



# Available hotfixes

for older releases of Fabasoft Folio and the Fabasoft eGov-Suite

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5.29 Fabasoft eGov-Suite 2016 Update Rollup 4 (16.0.8)	639
5.30 Fabasoft eGov-Suite 2016 Update Rollup 3 (16.0.7)	650
5.31 Fabasoft eGov-Suite 2016 Update Rollup 2 (16.0.6)	672
5.32 Fabasoft eGov-Suite 2016 Update Rollup 1 (16.0.5)	692
5.33 Fabasoft eGov-Suite 2016 (16.0.4)	712
5.34 Fabasoft eGov-Suite 2014 Update Rollup 6 (14.0.13)	715
5.35 Fabasoft eGov-Suite 2014 Update Rollup 5 (14.0.12)	730
5.36 Fabasoft eGov-Suite 2014 Update Rollup 4 (14.0.11)	735
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5.44 Fabasoft eGov-Suite 2013 AUT Update Rollup 2 (13.0.9)	759
5.45 Fabasoft eGov-Suite 2013 AUT Update Rollup 1 (13.0.8)	761
5.46 Fabasoft eGov-Suite 2013 AUT (13.0.7)	763
5.47 Fabasoft eGov-Suite 2012 SP1 (12.0.8)	775
5.48 Fabasoft eGov-Suite 2012 (12.0.7)	796
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#### 1 Preface

This document shows the available hotfixes for Fabasoft Folio and the Fabasoft eGov-Suite up to and including release 2022 in descending order.

The chapter "Product versions" shows the available product versions and release builds of Fabasoft Folio and the Fabasoft eGov-Suite. In the chapters "Available hotfixes for Fabasoft Folio" and "Available hotfixes for the Fabasoft eGov-Suite" the available hotfixes for each product release in addition with the details of the associated hotfix builds are displayed.

The Fabasoft eGov-Suite is based on Fabasoft Folio. Therefore, each release of the Fabasoft eGov-Suite has a specific release of Fabasoft Folio as base runtime. In the tables with the build details of the Fabasoft eGov-Suite this is displayed in the column "Base runtime (Fabasoft Folio)".

#### For example:

Build	Build date	Base runtime (Fabasoft Folio)
14.0.13.20.21	November 30, 2015	14.0.13.20

This means that the build 14.0.13.20.21 of the Fabasoft eGov-Suite 2014 Update Rollup 6 is based on the build 14.0.13.20 of Fabasoft Folio 2014 Winter Release Update Rollup 6.

Beginning with the Fabasoft eGov-Suite 10, the build number of the Fabasoft eGov-Suite contains the build number of the base runtime.

#### 2 Disclaimer

The following lists of the available hotfixes are not an official product documentation and do not pretend to be complete and correct. For the Fabasoft eGov-Suite only the editions for Austria (AUT), Germany (DEU) and Switzerland (CHE) are considered.

Hotfixes can be delivered only on demand to customers with a valid Fabasoft Support or Fabasoft Silver/Gold/Premier Support Agreement.

Data up until and including July 31, 2025.

### 3 Product versions

### 3.1 Fabasoft Folio

Version	Release build	Build date
Fabasoft Folio 2022 Update Rollup 3	22.0.3.14	December 16, 2022
Fabasoft Folio 2022 Update Rollup 2	22.0.2.11	August 9, 2022
Fabasoft Folio 2022 Update Rollup 1	22.0.1.6	April 26, 2022
Fabasoft Folio 2022	22.0.0.194	January 14, 2022
Fabasoft Folio 2021 Update Rollup 3	21.1.3.24	January 14, 2022
Fabasoft Folio 2021 Update Rollup 2	21.1.2.11	August 17, 2021
Fabasoft Folio 2021 Update Rollup 1	21.1.1.7	March 5, 2021
Fabasoft Folio 2021	21.1.0.329	December 22, 2020
Fabasoft Folio 2020 Update Rollup 5	20.1.5.9	March 5, 2021
Fabasoft Folio 2020 Update Rollup 4	20.1.4.26	December 18, 2020
Fabasoft Folio 2020 Update Rollup 3	20.1.3.11	October 9, 2020
Fabasoft Folio 2020 Update Rollup 2	20.1.2.15	July 22, 2020
Fabasoft Folio 2020 Update Rollup 1	20.1.1.24	March 6, 2020
Fabasoft Folio 2020	20.1.0.299	December 20, 2019
Fabasoft Folio 2019 Update Rollup 3	19.2.3.25	March 6, 2020
Fabasoft Folio 2019 Update Rollup 2	19.2.2.25	December 20, 2019
Fabasoft Folio 2019 Update Rollup 1	19.2.1.75	August 19, 2019
Fabasoft Folio 2019	19.2.0.463	April 23, 2019
Fabasoft Folio 2017 R1 Update Rollup 7	17.4.7.6	July 22, 2020
Fabasoft Folio 2017 R1 Update Rollup 6	17.4.6.8	March 3, 2020
Fabasoft Folio 2017 R1 Update Rollup 5	17.4.5.4	December 20, 2019
Fabasoft Folio 2017 R1 Update Rollup 4	17.4.4.9	August 13, 2019
Fabasoft Folio 2017 R1 Update Rollup 3	17.4.3.8	May 17, 2019
Fabasoft Folio 2017 R1 Update Rollup 2	17.4.2.12	December 17, 2018
Fabasoft Folio 2017 R1 Update Rollup 1	17.4.1.6	July 16, 2018

Fabasoft Folio 2017 R1	17.4.0.36	March 30, 2018
Fabasoft Folio 2016 Update Rollup 7	16.0.11.24	March 20, 2018
Fabasoft Folio 2016 Update Rollup 6	16.0.10.46	September 21, 2017
Fabasoft Folio 2016 Update Rollup 5	16.0.9.31	June 2, 2017
Fabasoft Folio 2016 Update Rollup 4	16.0.8.28	March 14, 2017
Fabasoft Folio 2016 Update Rollup 3	16.0.7.30	December 22, 2016
Fabasoft Folio 2016 Update Rollup 2	16.0.6.32	October 7, 2016
Fabasoft Folio 2016 Update Rollup 1	16.0.5.45	June 28, 2016
Fabasoft Folio 2016	16.0.4.80	March 9, 2016
Fabasoft Folio 2015 Update Rollup 3	15.0.6.43	June 29, 2016
Fabasoft Folio 2015 Update Rollup 2	15.0.5.17	August 7, 2015
Fabasoft Folio 2015 Update Rollup 1	15.0.4.24	May 12, 2015
Fabasoft Folio 2015	15.0.3.140	February 24, 2015
Fabasoft Folio 2014 Spring Release	14.1.7.69	March 24, 2014
Fabasoft Folio 2014 Winter Release Update Rollup 6	14.0.13.15	August 7, 2015
Fabasoft Folio 2014 Winter Release Update Rollup 5	14.0.12.24	May 12, 2015
Fabasoft Folio 2014 Winter Release Update Rollup 4	14.0.11.19	February 4, 2015
Fabasoft Folio 2014 Winter Release Update Rollup 3	14.0.10.31	November 4, 2014
Fabasoft Folio 2014 Winter Release Update Rollup 2	14.0.9.19	July 11, 2014
Fabasoft Folio 2014 Winter Release Update Rollup 1	14.0.8.33	April 11, 2014
Fabasoft Folio 2014 Winter Release	14.0.7.75	December 19, 2013
Fabasoft Folio 2013 Fall Release	13.3.7.109	October 8, 2013
Fabasoft Folio 2013 Summer Release	13.2.7.52	June 18, 2013
Fabasoft Folio 2013 Spring Release	13.1.7.82	March 19, 2013
Fabasoft Folio 2013 Winter Release Update Rollup 6	13.0.13.20	August 10, 2015
Fabasoft Folio 2013 Winter Release Update Rollup 5	13.0.12.16	May 12, 2015
Fabasoft Folio 2013 Winter Release Update Rollup 4	13.0.11.16	February 3, 2015
Fabasoft Folio 2013 Winter Release Update Rollup 3	13.0.10.22	October 31, 2014
Fabasoft Folio 2013 Winter Release Update Rollup 2	13.0.9.22	July 11, 2014

13.0.8.22	April 11, 2014
13.0.7.75	December 7, 2012
12.3.7.81	September 11, 2012
12.2.7.54	May 25, 2012
12.1.7.68	March 2, 2012
12.0.8.19	July 10, 2013
12.0.7.77	November 29, 2011
11.2.7.87	September 13, 2011
11.1.6.136	June 28, 2011
11.0.6.80	March 2, 2011
10.3.6.65	December 17, 2010
10.2.6.51	September 14, 2010
10.1.6.31	May 22, 2010
10.0.6.31	February 16, 2010
9.2.5.34	November 20, 2009
9.1.6.27	August 20, 2009
9.0.4.23	May 13, 2009
8.1.6.23	February 24, 2009
8.0.6.111	October 31, 2008
7.0.9.8	March 13, 2009
7.0.8.44	August 6, 2008
	13.0.7.75  12.3.7.81  12.2.7.54  12.1.7.68  12.0.8.19  12.0.7.77  11.2.7.87  11.1.6.136  11.0.6.80  10.3.6.65  10.2.6.51  10.1.6.31  10.0.6.31  9.2.5.34  9.1.6.27  9.0.4.23  8.1.6.23  8.0.6.111  7.0.9.8

### 3.2 Fabasoft eGov-Suite

Version	Release build	Build date	Base runtime (Fabasoft Folio)
Fabasoft eGov-Suite 2022 September Release	22.9.0.208.6	September 15, 2022	22.9.0.208
Fabasoft eGov-Suite 2022 June Release	22.6.0.243.7	June 24, 2022	22.6.0.243
Fabasoft eGov-Suite 2022 April Release	22.4.0.273.2	April 21, 2022	22.4.0.273
Fabasoft eGov-Suite 2022 Update Rollup 3	22.0.3.19.21	January 3, 2023	22.0.3.19

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Fabasoft eGov-Suite 2022 Update Rollup 2	22.0.2.16.111	August 19, 2022	22.0.2.16
Fabasoft eGov-Suite 2022 Update Rollup 1	22.0.1.9.13	May 3, 2022	22.0.1.9
Fabasoft eGov-Suite 2022	22.0.0.194.11	January 14, 2022	22.0.0.194
Fabasoft eGov-Suite 2021 November Release	21.11.0.145.4	November 25, 2021	21.11.0.145
Fabasoft eGov-Suite 2021 July Release	21.7.0.320.4	August 9, 2021	21.7.0.320
Fabasoft eGov-Suite 2021 April Release	21.4.0.266.2	April 23, 2021	21.4.0.266
Fabasoft eGov-Suite 2021 Update Rollup 3	21.1.3.24.119	January 14, 2022	21.1.3.24
Fabasoft eGov-Suite 2021 Update Rollup 2	21.1.2.11.89	September 3, 2021	21.1.2.11
Fabasoft eGov-Suite 2021 Update Rollup 1	21.1.1.34.77	May 21, 2021	21.1.1.34
Fabasoft eGov-Suite 2021	21.1.0.346.9	January 29, 2021	21.1.0.346
Fabasoft eGov-Suite 2020 Update Rollup 5	20.1.5.18.20	April 9, 2021	20.1.5.18
Fabasoft eGov-Suite 2020 Update Rollup 4	20.1.4.38.30	January 29, 2021	20.1.4.38
Fabasoft eGov-Suite 2020 Update Rollup 3	20.1.3.29.33	November 13, 2020	20.1.3.29
Fabasoft eGov-Suite 2020 Update Rollup 2	20.1.2.49.50	September 11, 2020	20.1.2.49
Fabasoft eGov-Suite 2020 Update Rollup 1	20.1.1.56.32	May 4, 2020	20.1.1.56
Fabasoft eGov-Suite 2020	20.1.0.345.4	March 6, 2020	20.1.0.345
Fabasoft eGov-Suite 2019 Update Rollup 3	19.2.3.38.21	April 2, 2020	19.2.3.38
Fabasoft eGov-Suite 2019 Update Rollup 2	19.2.2.38.3	January 31, 2020	19.2.2.38
Fabasoft eGov-Suite 2019 Update Rollup 1	19.2.1.86.1	September 4, 2019	19.2.1.86
Fabasoft eGov-Suite 2019	19.2.0.500.29	May 27, 2019	19.2.0.500
Fabasoft eGov-Suite 2017 R1	17.4.0.41.15	May 15, 2018	17.4.0.41
Fabasoft eGov-Suite 2016 Update Rollup 7	16.0.11.31.13	May 29, 2018	16.0.11.31
Fabasoft eGov-Suite 2016 Update Rollup 6	16.0.10.47.5	October 13, 2017	16.0.10.47
Fabasoft eGov-Suite 2016 Update Rollup 5	16.0.9.32.12	July 4, 2017	16.0.9.32
Fabasoft eGov-Suite 2016 Update Rollup 4	16.0.8.29.11	April 7, 2017	16.0.8.29
Fabasoft eGov-Suite 2016 Update Rollup 3	16.0.7.30.14	January 9, 2017	16.0.7.30
Fabasoft eGov-Suite 2016 Update Rollup 2	16.0.6.32.26	October 20, 2016	16.0.6.32
Fabasoft eGov-Suite 2016 Update Rollup 1	16.0.5.45.5	July 7, 2016	16.0.5.45
Fabasoft eGov-Suite 2016	16.0.4.80.7	March 30, 2016	16.0.4.80

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Fabasoft eGov-Suite 2014 Update Rollup 6	14.0.13.15.9	August 14, 2015	14.0.13.15
Fabasoft eGov-Suite 2014 Update Rollup 5	14.0.12.24.8	May 18, 2015	14.0.12.24
Fabasoft eGov-Suite 2014 Update Rollup 4	14.0.11.19.5	February 9, 2015	14.0.11.19
Fabasoft eGov-Suite 2014 Update Rollup 3	14.0.10.31.8	November 5, 2014	14.0.10.31
Fabasoft eGov-Suite 2014 Update Rollup 2	14.0.9.19.11	July 14, 2014	14.0.9.19
Fabasoft eGov-Suite 2014 Update Rollup 1	14.0.8.33.13	April 14, 2014	14.0.8.33
Fabasoft eGov-Suite 2013 AUT Update Rollup 6	13.0.13.20.9	August 14, 2015	13.0.13.20
Fabasoft eGov-Suite 2013 AUT Update Rollup 5	13.0.12.16.5	May 18, 2015	13.0.12.16
Fabasoft eGov-Suite 2013 AUT Update Rollup 4	13.0.11.16.4	February 9, 2015	13.0.11.16
Fabasoft eGov-Suite 2013 AUT Update Rollup 3	13.0.10.22.6	November 5, 2014	13.0.10.22
Fabasoft eGov-Suite 2013 AUT Update Rollup 2	13.0.9.22.6	July 14, 2014	13.0.9.22
Fabasoft eGov-Suite 2013 AUT Update Rollup 1	13.0.8.22.8	April 14, 2014	13.0.8.22
Fabasoft eGov-Suite 2013 AUT	13.0.7.93.36	May 14, 2013	13.0.7.93
Fabasoft eGov-Suite 2012 SP1	12.0.8.22.10	September 20, 2013	12.0.8.22
Fabasoft eGov-Suite 2012 CHE	12.0.7.113.598	September 4, 2012	12.0.7.113
Fabasoft eGov-Suite 2012 DEU	12.0.7.99.560	May 14, 2012	12.0.7.99
Fabasoft eGov-Suite 2012.04 AUT	12.0.7.99.571	May 11, 2012	12.0.7.99
Fabasoft eGov-Suite 2012.02 AUT	12.0.7.83.258	February 20, 2012	12.0.7.83
Fabasoft eGov-Suite 2012 AUT	12.0.7.77.214	December 23, 2011	12.0.7.77
Fabasoft eGov-Suite 10 AUT	10.3.6.74.104	April 28, 2011	10.3.6.74
Fabasoft eGov-Suite 8.0 SP1	8.1.6.90	November 30, 2009	9.2.5.34
Fabasoft eGov 8.0	8.0.6.15	January 23, 2009	8.0.6.125
Fabasoft eGov-Suite 7.0 SP3	7.0.9.7	March 13, 2009	7.0.9.8
Fabasoft eGov-Suite 7.0 SP2	7.0.8.44	August 6, 2008	7.0.8.44
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### 4 Available hotfixes for Fabasoft Folio

### 4.1 Fabasoft Folio 2022 September Release (22.9.0)

Note: For Fabasoft eGov Suite 2022 September Release only

#### 4.1.1 Available hotfixes

#### 4.1.1.1 ADE

Build	Description	ID
22.9.0.353		
22.9.0.352		
22.9.0.349		
22.9.0.27	The performance of opening Word documents with many custom XML extensions has been improved (Fabasoft Folio Client)	PDO04604, PDO04324
22.9.0.344		
22.9.0.331		
22.9.0.311		
22.9.0.232		
22.9.0.23	The return value of write() is considered correctly	PDO02480
22.9.0.208		

#### 4.1.1.2 ARTS-UI

Build	Description	ID
22.9.0.353		
22.9.0.352		
22.9.0.349		
22.9.0.344		
22.9.0.331		
22.9.0.311		
22.9.0.232		
22.9.0.208		

#### 4.1.1.3 Clients

Build	Description	ID
22.9.0.353		
22.9.0.75	The MSI validation when using the automatic update service has been improved (Fabasoft Folio Client)	PDO06614
22.9.0.74	The printer import works also when working in a substitution role (Fabasoft Folio Client)	PDO06586, PDO05613
22.9.0.352		
22.9.0.349		
22.9.0.73	The performance of opening Word documents with many custom XML extensions has been improved (Fabasoft Folio Client)	PDO04604, PDO04324
22.9.0.344		
22.9.0.331		
22.9.0.311		
22.9.0.66	The setup process can be conducted even if the UI process is not responding (Fabasoft Folio Client)	PDO02789
22.9.0.62	Apple macOS: Adobe InDesign documents can be opened (Fabasoft Folio Client)	PDO00934
22.9.0.61	A WebView update does not influence the running Fabasoft Folio Client	FSC33243, PDO00520
22.9.0.232		
22.9.0.59	Apple macOS: Adobe InDesign documents can be opened (Fabasoft Folio Client)	PDO00934
22.9.0.57	Mozilla Firefox: The installation of the web browser extension is correctly triggered when downloading the extension	PDO02290
22.9.0.208		•

# 4.1.1.4 Components

Build	Description	ID
22.9.0.353		
22.9.0.353	The MSI validation when using the automatic update service has been improved (Fabasoft Folio Client)	PDO06614

22.9.0.352		
22.9.0.352	D.0.352 LDAP-based authentication: It is ensured that not existing user DNs are treated as errors	
22.9.0.349		
22.9.0.349	The performance of opening Word documents with many custom XML extensions has been improved (Fabasoft Folio Client)	PDO04604, PDO04324
22.9.0.348	The object placement is configured in the tenant	FSC23404
22.9.0.346	The web management allows adding services to several backends	PDO04132
22.9.0.345	The kernel performance in high-load scenarios has been improved	PDO04058
22.9.0.344		
22.9.0.340	The web service does not crash when the license of the connected Mindbreeze instance is exceeded	PDO03255
22.9.0.335	The duplicate of an archived content object gets the correct content assigned	PDO02121
22.9.0.332	The CAD preview object is deleted when the corresponding CAD object is deleted	PDO03240
22.9.0.331		
22.9.0.326	Apache Commons Text has been updated	PDO03211, PDO03176
22.9.0.325	Long text in string fields is displayed correctly	PDO03083
22.9.0.324	It is ensured that the condition attributes are loaded when matching objects	PDO03192
22.9.0.323	The client options dialog stores the user-specific settings in the user environment (Fabasoft Folio Client)	PDO00292
22.9.0.321	The WebView2 availability check has been improved (Fabasoft Folio Client)	PDO03077
22.9.0.318	It is ensured that the database search works as expected	PDO01061
22.9.0.311		
22.9.0.310	A segmentation fault caused by the cleanup of virtual object classes has been fixed	PDO01886
22.9.0.305	CheckWorkList: The worklist refresh is called asynchronously to avoid a blocked user interface during a timer triggered worklist refresh	PDO02857
22.9.0.302	Mindbreeze OAuth: Failures in GetAccessToken are logged as report event	PDO03007
22.9.0.297	The calculation of the column widths in the detail view of aggregate lists has been improved	PDO02342
22.9.0.296	Manual activities can be completed as substitute	PDO02273
22.9.0.293	CheckAllowedElements is called on newly created process instances	PDO02963

22.9.0.289	Multi-line text fields in aggregate lists can be directly edited	PDO00347
22.9.0.286	The performance of completing many activities at once has been improved	PDO02861
22.9.0.283	The pop-up blocker warning is not shown when a hyperlink object is clicked	PDO02823
22.9.0.282	An error when calling COOLD.COOLDExtractObject has been fixed	PDO02850
22.9.0.275	In the "Attachments" field (remarks) the "Object Class" column is displayed by default	PDO02756
22.9.0.270	The CheckStatisticCalculationDeadlines action has been added	PDO02843
22.9.0.264	The performance of the kernel cache cleanup has been improved	PDO02362
22.9.0.261	The performance of displaying the Teamroom history overview has been improved	PDO02469
22.9.0.255	User forms: The reference of deleted enumeration types is patched correctly	PDO02755
22.9.0.254	The performance of LoadSpecificAttributesEx has been improved	PDO02500
22.9.0.247	The time values of the process statistics are displayed instead of formatted strings to allow column sorting	PDO02742
22.9.0.246	A progress bar is shown when deleting the Teamroom history	PDO02471
22.9.0.245	A quick-search layout problem has been fixed	PDO02513
22.9.0.235	The return value of write() is considered correctly	PDO02480
22.9.0.234	The columns in the worklist do not disappear sporadically	PDO02111
22.9.0.233	Restoring an old version of a user form has been improved	PDO02594
22.9.0.232		
22.9.0.230	The performance of determining backlink objects for objects from the static model has been improved	PDO02089
22.9.0.226	The values of metadata displayed in the Mindbreeze search result are correctly displayed	PDO01905
22.9.0.221	The Mindbreeze immediate index service settings are configurable	PDO02468
22.9.0.220	SetBreadcrumbInWidget does not create useless entries when using the time travel	PDO02228
22.9.0.219	The meta participant hierarchy is evaluated correctly	PDO02586
22.9.0.218	The searches and filter property calls when starting a process diagram have been reduced	PDO02549
22.9.0.209	Apple macOS: Adobe InDesign documents can be opened (Fabasoft Folio Client)	PDO00934
22.9.0.208		

#### 4.1.1.5 Kernel

Build	Description	ID
22.9.0.353		
22.9.0.352		
22.9.0.349		
22.9.0.37	The object placement is configured in the tenant	FSC23404
22.9.0.36	The kernel performance in high-load scenarios has been improved	PDO04058
22.9.0.344		
22.9.0.33	The duplicate of an archived content object gets the correct content assigned	PDO02121
22.9.0.331		
22.9.0.32	It is ensured that the condition attributes are loaded when matching objects	PDO03192
22.9.0.31	It is ensured that the database search works as expected	PDO01061
22.9.0.311		
22.9.0.30	A segmentation fault caused by the cleanup of virtual object classes has been fixed	PDO01886
22.9.0.26	An error when calling COOLD.COOLDExtractObject has been fixed	PDO02850
22.9.0.25	The performance of the kernel cache cleanup has been improved	PDO02362
22.9.0.24	The performance of LoadSpecificAttributesEx has been improved	PDO02500
22.9.0.20	The return value of write() is considered correctly	PDO02480
22.9.0.232		
22.9.0.18	The performance of determining backlink objects for objects from the static model has been improved	PDO02089
22.9.0.208		

### 4.1.1.6 Logs

Build	Description	ID
22.9.0.353		
22.9.0.352		

22.9.0.349
22.9.0.344
22.9.0.331
22.9.0.311
22.9.0.232
22.9.0.208

#### 4.1.1.7 Server

Build	Description	ID
22.9.0.353		
22.9.0.352		
22.9.0.349		
22.9.0.17	22.9.0.17 The web management allows adding services to several backends PDO04132	
22.9.0.344		
22.9.0.331		
22.9.0.16	22.9.0.16 It is ensured that the database search works as expected PDO01061	
22.9.0.311		
22.9.0.232		
22.9.0.13	The return value of write() is considered correctly	PDO02480
22.9.0.208		

#### 4.1.2 Build details

Build	Build date
22.9.0.353	May 5, 2023
22.9.0.352	April 25, 2023
22.9.0.349	January 27, 2023
22.9.0.344	November 29, 2022
22.9.0.331	October 24, 2022

22.9.0.311	October 13, 2022
22.9.0.232	September 20, 2022
22.9.0.208 (Release)	September 2, 2022

# 4.2 Fabasoft Folio 2022 June Release (22.6.0)

Note: For Fabasoft eGov Suite 2022 June Release only

#### 4.2.1 Available hotfixes

#### 4.2.1.1 ADE

Build	Description	ID	
22.6.0.363	22.6.0.363		
22.6.0.345			
22.6.0.334			
22.6.0.10	Outbound requests are shown in Fabasoft app.telemetry	PDOMASTER00223, PD000408, FSC31011	
22.6.0.3	CacheClientLibrary: Unnecessary log entries have been removed	PDO00307	
22.6.0.316			
22.6.0.306			
22.6.0.285			
22.6.0.243			

#### 4.2.1.2 ARTS-UI

Build	Description	ID
22.6.0.363		
22.6.0.345		
22.6.0.334		
22.6.0.316		
22.6.0.306		

22.6.0.285	
22.6.0.243	

#### 4.2.1.3 Clients

Build	Description	ID
22.6.0.363		
22.6.0.345		
22.6.0.334		
22.6.0.37	Useless app.telemetry log messages are avoided (Fabasoft Folio Client)	FSC29077
22.6.0.316		
22.6.0.306		
22.6.0.285	22.6.0.285	
22.6.0.243		

### 4.2.1.4 Components

Build	Description	ID
22.6.0.363		
22.6.0.363	The performance of rendering object pointers has been improved	PDO01952
22.6.0.362	ExifTool 12.42 can be used	PDO02206
22.6.0.353	The performance of connecting to the state server has been improved	PDO02092
22.6.0.351	It is ensured that the correct COO store is selected (PDF annotations)	PDO02118
22.6.0.350	The appearance of editable object pointers has been improved in Apple Safari	PDO01878
22.6.0.345		
22.6.0.345	The BPMN condition editor does not truncate the WHERE statement	PDO02071
22.6.0.344	Mindbreeze OAuth works as expected	PDO02083
22.6.0.337	The "ORGANIZER" field is included in iCal files	PDO00855
22.6.0.336	iCal: The timezone information is available	PDO01232
22.6.0.334		

22.6.0.329	ObjectChangeClass: The new object class is used for property construction	PDO00421, FSC32777
22.6.0.325	The cleanup of temporary files on the web server has been improved	PDO00418, FSC31952
22.6.0.322	The number of levels that will be considered in "FindObjectInFolder" can be configured in the user environment	PDO01715
22.6.0.320	The set balloon mode in the conversion configuration for Word revisions works as expected	PDO01769
22.6.0.319	Object names in drop-down lists of aggragte lists are correctly displayed in Mozilla Firefox	PDO01707
22.6.0.314	The performance of opening the "View" menu has been improved	PDO01571
22.6.0.313	The cache date validation during execution of attribute actions has been fixed	PDO00417, FSC32308
22.6.0.312	A background color can be defined for states	PDO01709
22.6.0.307	Kernel: The support for restoring the object class of a version has been added	PDO00426, FSC32069
22.6.0.303	Roles and tenants can be selected in the Android app	PDO00158, FSC31883
22.6.0.301	Only remove an object if it is already deleted in the current transaction	PDO01640
22.6.0.298	The performance of reading audit log entries has been improved	FSC31596
22.6.0.296	GetReviewContent considers empty contents	PDO01698
22.6.0.294	The property "Including" in the search is correctly editable	PDO01553
22.6.0.291	Microsoft Word fields are correctly displayed in the PDF preview	PDO01168
22.6.0.290	FSCPOI@1.1001:MergeDocument with parameter pagebreak = true works even if a field is defined at the end of the page	PDO01564
22.6.0.287	The determination to which domain a numerator belongs to is no longer based on the user's current domain, but on the domain of the respective object for which numbering is to be performed. If in certain cases the previous behavior is needed, this can be achieved by implementing an action that is stored in NUMERATOR@1.1001:domnumact	PDO01563
22.6.0.284	Substitutes can access long-term suspended activities	PDO01178
22.6.0.281	Customizing: Released user-defined room forms are provided in the create dialog as expected	PDO01530
22.6.0.277	Input elements are positioned correctly when starting in-place editing in table- based mode	PDO01303
22.6.0.276	The state service timeout has been increased	PDO01399
22.6.0.274	The context menu of objects without name can be opened	PDO01277

22.6.0.272	Drop-down icons are positioned correctly	PDO01188
22.6.0.268	When using JAWS with Google Chrome or Microsoft Edge, the content of the search field is accessible	PDO01419, PSOL00296, PDO01137
22.6.0.266	PSPDFKit: Symbol for a note is not scaled with the document	PDO01390
22.6.0.265	Stalled workflows are avoided when changing the activity instance state to "not executed" without using the function "SetSkipped"	PDO00886
22.6.0.264	Unnecessary versions of "Home" are avoided	PDO01325
22.6.0.262	Dashboards show the names even if in the detail view an object pointer is defined as first column	PDO01275
22.6.0.255	CheckAction: Preconditions of the work item are evaluated	PDO01291
22.6.0.251	If a feature is enabled in "dtsactivatedfeatures", only DTS is allowed for this feature	PDO01183
22.6.0.248	The form page visibility check to decide whether a property is available in an form page has been improved	PDO01301
22.6.0.316		
22.6.0.306		
22.6.0.285		
22.6.0.243		
22.6.0.239	The action DeleteJSONAnnotation is now public	PDO01223

#### 4.2.1.5 Kernel

Build	Description	ID	
22.6.0.363			
22.6.0.345	22.6.0.345		
22.6.0.33	Mindbreeze OAuth works as expected	PDO02083	
22.6.0.334	22.6.0.334		
22.6.0.29	ObjectChangeClass: The new object class is used for property construction	PDO00421, FSC32777	
22.6.0.27	The cleanup of temporary files on the web server has been improved	PDO00418, FSC31952	
22.6.0.24	The cache date validation during execution of attribute actions has been fixed	PDO00417, FSC32308	

22.6.0.23	Kernel: The support for restoring the object class of a version has been added	PDO00426, FSC32069
22.6.0.22	The performance of reading audit log entries has been improved	FSC31596
22.6.0.20	LogError/TraceError events are correctly shown in app.telemetry	FSC32162
22.6.0.15	It is ensured that the database search works as expected	PDO01061
22.6.0.13	Outbound requests are shown in Fabasoft app.telemetry	PDOMASTER00223, PDO00408, FSC31011
22.6.0.7	BuildContent: It is ensured that the mmcsrv parameter is initialized	PDO00893
22.6.0.5	CacheClientLibrary: Unnecessary log entries have been removed	PDO00307
22.6.0.4	The Mindbreeze indexing also considers the access right "read content"	PDO00409, FSC29929
22.6.0.316		
22.6.0.306		
22.6.0.285		
22.6.0.243		

### 4.2.1.6 Logs

Build	Description	ID
22.6.0.363		
22.6.0.345		
22.6.0.334		
22.6.0.316		
22.6.0.306		
22.6.0.285		
22.6.0.243		

### 4.2.1.7 Server

Build	Description	ID
22.6.0.363		

22.6.0.345			
22.6.0.334			
22.6.0.5	Outbound requests are shown in Fabasoft app.telemetry	PDOMASTER00223, PDO00408, FSC31011	
22.6.0.2	CacheClientLibrary: Unnecessary log entries have been removed	PDO00307	
22.6.0.316			
22.6.0.306	22.6.0.306		
22.6.0.285			
22.6.0.243			

#### 4.2.2 Build details

Build	Build date
22.6.0.363	August 25, 2022
22.6.0.345	August 12, 2022
22.6.0.334	July 28, 2022
22.6.0.316	July 22, 2022
22.6.0.306	July 18, 2022
22.6.0.285	July 6, 2022
22.6.0.243	June 22, 2022
22.6.0.238 (Release)	June 13, 2022

# 4.3 Fabasoft Folio 2022 April Release (22.4.0)

Note: For Fabasoft eGov Suite 2022 April Release only

#### 4.3.1 Available hotfixes

#### 4.3.1.1 ADE

Build	Description	ID
22.4.0.361		

22.4.0.24	CacheClientLibrary: Unnecessary log entries have been removed	PDO00307
22.4.0.360		
22.4.0.350		
22.4.0.24	Read and write locks of the operating system are abstracted in the base library and can be used platform-independent	FSC33252
22.4.0.21	Microsoft Windows Server 2022 can be used	FSC30643
22.4.0.14	OpenSSL 1.1.1n is used	FSC32896
22.4.0.12	Fabasoft app.ducx supports XML processing in expressions	FSC31866
22.4.0.10	The cache can be reused after restarts	FSC28807
22.4.0.9	The "errorevent" column shown in the app.telemery allows error event filtering	FSC32758
22.4.0.2	Rich-text content controls can be used (Fabasoft Folio Client)	FSC30213

#### 4.3.1.2 ARTS-UI

Build	Description	ID
22.4.0.361		
22.4.0.360		
22.4.0.350		

### 4.3.1.3 Clients

Build	Description	ID
22.4.0.361		
22.4.0.360		
22.4.0.350		
22.4.0.38	OpenSSL 1.1.1n is used	FSC32896
22.4.0.28	Documents can be opened on Apple macOS 12.3 (Fabasoft Folio Client)	FSC32798
22.4.0.12	Rich-text content controls can be used (Fabasoft Folio Client)	FSC30213
22.4.0.5	The CX context registry is used to distinguish CX requests from different domains (Fabasoft Folio Client)	FSC32070

22.4.0.3 When copying large files in the sync upload until the copy process has fi	onized folder, it is avoided starting the hed (Fabasoft Folio Client)
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# 4.3.1.4 Components

Build	Description	ID
22.4.0.361		
22.4.0.361	The performance of reading audit log entries has been improved	FSC31596
22.4.0.356	The size of the SVG preview of BPMN diagrams is correctly determined	PDO00799
22.4.0.352	The height of object lists in the two-part view is not increased when moving the panes	PDO01062
22.4.0.351	SELinux policy: DNS lookups are allowed in any case	PDO01037
22.4.0.360		
22.4.0.350		
22.4.0.348	The accessibility of object pointer properties has been improved	PDO00368, PDO00692, PDO00804, PDO00918, FSC32825
22.4.0.345	When clicking the Mindbreeze magnifier symbol only one search request can be triggered at the same time	PDO00367, FSC33237
22.4.0.328	SELINUX: Linux WMC + fscinstall/cooload scheitern an der DNS- Namensauflösung (UDP!)	PDO00439, FSC32939
22.4.0.320	The Mindbreeze indexing also considers the access right "read content"	PDO00409, FSC29929
22.4.0.312	The loader supports domain incorporation	PDO00220, FSC24397
22.4.0.301	The performance of LoadAttributes has been improved	FSC33218
22.4.0.300	Read and write locks of the operating system are abstracted in the base library and can be used platform-independent	FSC33252
22.4.0.280	It is ensured that stored search queries can be loaded	PDO00375, FSC32393
22.4.0.279	A dedicated object class is provided for the primary domain	FSC32883
22.4.0.278	Terms corresponding to a search placeholder like * cannot be created in a term property	FSC32975

#### 4.3.1.5 Kernel

Build	Description	ID
22.4.0.361		
22.4.0.40	The performance of reading audit log entries has been improved	FSC31596
22.4.0.35	BuildContent: It is ensured that the mmcsrv parameter is initialized	PDO00893
22.4.0.34	CacheClientLibrary: Unnecessary log entries have been removed	PDO00307
22.4.0.32	It is ensured that "domainupdateactive" is set correctly	PDO00671
22.4.0.360		
22.4.0.350		
22.4.0.31	The loader supports domain incorporation	PDO00220, FSC24397
22.4.0.29	The performance of LoadAttributes has been improved	FSC33218
22.4.0.28	Read and write locks of the operating system are abstracted in the base library and can be used platform-independent	FSC33252
22.4.0.26	A web service segmentation fault (GetComponent) has been fixed	FSC33222
22.4.0.25	Tenants can be created without the need to restart the kernel instances	FSC10425
22.4.0.19	A dedicated object class is provided for the primary domain	FSC32883
22.4.0.18	OpenSSL 1.1.1n is used	FSC32896
22.4.0.17	Tenants can be created without the need to restart the kernel instances	FSC32268
22.4.0.16	Also a lot of tenants can be used performant	FSC32608
22.4.0.15	An action to read tenant-specific configuration settings is provided	FSC32679
22.4.0.14	The user roles also consider the tenant	FSC25769
22.4.0.12	The primary domain can be accessed via a kernel API	FSC32770
22.4.0.10	Fabasoft app.ducx supports XML processing in expressions	FSC31866
22.4.0.8	Fabasoft Folio Kernel: An invalid lock ownership has been fixed	FSC32562

### 4.3.1.6 Logs

Build	Description	ID
22.4.0.361		

22.4.0.360	
22.4.0.350	

#### 4.3.1.7 Server

Build	Description	ID
22.4.0.361		
22.4.0.16	CacheClientLibrary: Unnecessary log entries have been removed	PDO00307
22.4.0.15	The loader supports domain incorporation	PDO00220, FSC24397
22.4.0.360	22.4.0.360	
22.4.0.350		
22.4.0.12	A dedicated object class is provided for the primary domain	FSC32883
22.4.0.11	OpenSSL 1.1.1n is used	FSC32896
22.4.0.10	Also a lot of tenants can be used performant	FSC32608
22.4.0.9	A MMC service memory leak has been fixed	FSC32799
22.4.0.6	Fabasoft app.ducx supports XML processing in expressions	FSC31866

### 4.3.2 Build details

Build	Build date
22.4.0.361	July 28, 2022
22.4.0.360	June 1, 2022
22.4.0.350	May 25, 2022
22.4.0.273 (Release)	April 20, 2022

# 4.4 Fabasoft Folio 2022 Update Rollup 3 (22.0.3)

### 4.4.1 Available hotfixes

### 4.4.1.1 ADE

Build	Description	ID	
22.0.3.75			
22.0.3.23	Current glibc versions do not cause stack overflows	PDO12905	
22.0.3.70			
22.0.3.68			
22.0.3.65			
22.0.3.63			
22.0.3.59			
22.0.3.21	Text modules: Inline placeholders and block placeholders can be distinguished (Fabasoft Folio Client)	PDO02085	
22.0.3.49			
22.0.3.48			
22.0.3.47			
22.0.3.16	The locking behavior of QueryObjectsThread has been improved	PDO04354	
22.0.3.15	Synchronization performance for many file entries has been improved on Apple macOS (Fabasoft Folio Client)	PDO05873	
22.0.3.32			
22.0.3.29	22.0.3.29		
22.0.3.14	A state symbol is shown for encrypted e-mails	PDO04101	
22.0.3.13	The performance of opening Word documents with many custom XML extensions has been improved (Fabasoft Folio Client)	PDO04604, PDO04324	
22.0.3.12	The "Sent on/at" date of imported e-mails is set even if a category is applied	PDO04530	
22.0.3.4	PKCS #7 files can be imported without error message	PDO02744	
22.0.3.3	A web service crash when initializing NetSnmp has been fixed	PDO00430	

### 4.4.1.2 ARTS-UI

Build	Description	ID
22.0.3.75		
22.0.3.70		
22.0.3.68		
22.0.3.65		
22.0.3.63		
22.0.3.59		
22.0.3.49		
22.0.3.48		
22.0.3.47		
22.0.3.32		
22.0.3.29		

### 4.4.1.3 Clients

Build	Description	ID	
22.0.3.75	22.0.3.75		
22.0.3.117	Zero-byte files are treated specially to avoid data loss (Fabasoft Folio Client)	PDO11618	
22.0.3.115	It is ensured that the Fabasoft Folio Client is correctly installed (Fabasoft Folio Client)	PDO12002	
22.0.3.70			
22.0.3.68			
22.0.3.114	Mozilla Firefox: The Fabasoft Client Extension gets not blocked (Fabasoft Folio Client)	PDO10413	
22.0.3.65			
22.0.3.63	22.0.3.63		
22.0.3.113	curl 8.4.0 is used	PDO9333	
22.0.3.112	SparsePackage should be registered per Machine instead of per User	PDO04450	
22.0.3.110	It is ensured that the "Folio Folder" entry in he Windows Explorer context menu is shown (Fabasoft Folio Client)	PDO6786	

22.0.3.59		
22.0.3.107	Telemetry information of the web browser extension is available	PDO06936
22.0.3.104	Text modules: Inline placeholders and block placeholders can be distinguished (Fabasoft Folio Client)	PDO02085
22.0.3.103	Apple macOS: A random crash has been fixed (Fabasoft Folio Client)	PDO07133
22.0.3.99	The MSI validation when using the automatic update service has been improved (Fabasoft Folio Client)	PDO06614
22.0.3.96	When importing MSG appointments. an error is shown in case the conversion to a ICS file fails (Fabasoft Folio Client)	PDO06585
22.0.3.49		
22.0.3.89	A 32 bit installation can be switched to a 64 bit installation (Fabasoft Folio Client)	PDO04898
22.0.3.87	The client analyzer has been improved	PDO04496
22.0.3.85	The initialization performance has been improved (Fabasoft Folio Client)	PDO04988
22.0.3.48		
22.0.3.47		
22.0.3.78	The port for LAN synchronization can be deployed as a group policy option (Fabasoft Folio Client)	PDO05171
22.0.3.77	Text modules: Paragraph properties of block modules are not lost in case of conditional hiding (Fabasoft Folio Client)	PDO05339
22.0.3.73	Web dialogs opened via Microsoft Office buttons are fully accessible (Fabasoft Folio Client)	PDO04213
22.0.3.72	The "Sent on/at" date of imported e-mails is set even if a category is applied	PDO04530
22.0.3.71	Documents that were open when a Teamroom was decrypted can be opened as expected (Fabasoft Folio Client)	PDO04772
22.0.3.69	The locking behavior of QueryObjectsThread has been improved	PDO04354
22.0.3.67	Apple macOS: Well-known system folders cannot be selected as synchronization directories	PDO04955
22.0.3.62	Web browser extension: The override_update_url has been enabled	PDO04847
22.0.3.59	A crash when clicking the support button and taking a screenshot has been fixed (Fabasoft Folio Client)	PDO05605
22.0.3.57	Disabling the synchronization also disables the LAN synchronization (Fabasoft Folio Client)	PDO05756
22.0.3.56	The printer import works also when working in a substitution role (Fabasoft Folio Client)	PDO05613

22.0.3.55	Apple macOS: An encoding issue has been fixed (Fabasoft Folio Client)	PDO05499
22.0.3.54	Apple macOS: Locking the screen does not unlock documents (Fabasoft Folio Client)	PDO05404
22.0.3.52	Text modules: Inline placeholders and block placeholders can be distinguished (Fabasoft Folio Client)	PDO02085
22.0.3.50	No internal server error occurs when downloading converted content (Fabasoft Folio Client)	PDO05340
22.0.3.42	Apple macOS: The "Send Link" command works as expected (Fabasoft Folio Client)	PDO04870
22.0.3.41	Fabasoft Folio Client: The "Update" button is only displayed when a newer minor version is available	PDO05016
22.0.3.32		
22.0.3.29		
22.0.3.38	A state symbol is shown for encrypted e-mails	PDO04101
22.0.3.36	When importing Notes e-mails with the menu command, the HTML body is considered, too (Fabasoft Folio Client)	PDO04326
22.0.3.30	Error messages are displayed when the LibreOffice extension is needed for a use case but is not available	PDO03218
22.0.3.25	Current versions of the Webview2 runtime and PDFium are used (Fabasoft Folio Client)	PDO03355
22.0.3.24	When clicking the refresh symbol in the Folio Folder, no message for linking an app to the file type is displayed (Fabasoft Folio Client)	PDO04013
22.0.3.17	Apple macOS: When installing the Fabasoft Folio Client, no files/folders are created with root privileges (Fabasoft Folio Client)	FSC32509
22.0.3.8	The file system synchronization is also triggered when using a non-cookie-based log-in (Fabasoft Folio Client)	PDO03782
22.0.3.6	The setup process can be conducted even if the UI process is not responding (Fabasoft Folio Client)	PDO02789
22.0.3.5	Ubuntu: It is possible to open more than ten LibreOffice documents simultaneously (Fabasoft Folio Client)	PDO03813

# 4.4.1.4 Components

Build	Description	ID
22.0.3.75		
22.0.3.74	Current glibc versions do not cause stack overflows	PDO12905

22.0.3.73	Zero-byte files are treated specially to avoid data loss (Fabasoft Folio Client)	PDO11618
22.0.3.71	It is ensured that the Fabasoft Folio Client is correctly installed (Fabasoft Folio Client)	PDO12002
22.0.3.70		
22.0.3.70	Mozilla Firefox: The Fabasoft Client Extension gets not blocked (Fabasoft Folio Client)	PDO10413
22.0.3.69	Setup: The service start order has changed to avoid race conditions	PDO05600
22.0.3.68		
22.0.3.68	COOSYSTEM@1.1:ObjectRestoreVersion does not set FSCDIGSIG@1.1001:sigcont if it was empty	PDO06351
22.0.3.67	The performance of ACL updates has been improved	PDO07287
22.0.3.66	CSV migration: A "use after free" error has been fixed	PDO09876
22.0.3.65		
22.0.3.65	Currency values can be copied and pasted	PDO2845
22.0.3.63		
22.0.3.63	curl 8.4.0 is used	PDO9333
22.0.3.62	The work items are not displayed when the user works in a role to which the activity has not been assigned to	PDO7874
22.0.3.61	It is ensured that the "Folio Folder" entry in he Windows Explorer context menu is shown (Fabasoft Folio Client)	PDO6786
22.0.3.60	AT tasks consider the time change without restart	PDO06123
22.0.3.59		
22.0.3.57	Secured transaction variable can be accessed in secured mode	PDO04823
22.0.3.54	CooPatchFile: The error handling in case of DOCDIR write errors has been fixed	PDO07120
22.0.3.53	Setup: The error handling in case of erroneous configure expressions has been improved	PDO06977
22.0.3.51	Importing e-mails with S/MIME attachments works as expected	PDO06882
22.0.3.49		
22.0.3.49	The MSI validation when using the automatic update service has been improved (Fabasoft Folio Client)	PDO06614
22.0.3.48		•
22.0.3.48	LDAP-based authentication: It is ensured that not existing user DNs are treated as errors	PDO06544

22.0.3.47		
22.0.3.45	It is ensured that the context menu for adding columns is not truncated	PDO06484, PDO05978
22.0.3.43	The kernel performance in high-load scenarios has been improved	PDO04058
22.0.3.38	The searches and filter property calls when starting a process diagram have been reduced	PDO02549
22.0.3.37	The client analyzer has been improved	PDO04496
22.0.3.36	A web service crash caused by enabled trace defines has been fixed	PDO06015
22.0.3.33	Accessibility in current Mozilla Firefox versions: The focus is correctly determined	PDO05338
22.0.3.32		
22.0.3.32	The first context menu entry is displayed correctly even if many entries exist	PDO05195, PDO05128
22.0.3.31	When converting to PDF/A, system fonts can be embedded and the documents have a reasonable file size	PDO04155
22.0.3.29		
22.0.3.29	Sub menu entries are displayed correctly when the menu has a scroll bar	PDO01799
22.0.3.28	A state symbol is shown for encrypted e-mails	PDO04101
22.0.3.26	The SELinux policies are complete to allow running Fabasoft Folio Services without further configuration	PDO04362
22.0.3.25	The "Sent on/at" date of imported e-mails is set even if a category is applied	PDO04530
22.0.3.24	Expressions: Exceptions within nested catch blocks are handled correctly	PDO04559
22.0.3.21	The progress bar when importing files without Fabasoft Folio Client is correctly refreshed	PDO00800
22.0.3.19	The object placement is configured in the tenant	FSC23404
22.0.3.18	Error messages are displayed when the LibreOffice extension is needed for a use case but is not available	PDO03218
22.0.3.15	When clicking the refresh symbol in the Folio Folder, no message for linking an app to the file type is displayed (Fabasoft Folio Client)	PDO04013

### 4.4.1.5 Kernel

Build	Description	ID
22.0.3.75		

22.0.3.70		
22.0.3.68		
22.0.3.18	The performance of ACL updates has been improved	PDO07287
22.0.3.65		
22.0.3.63		
22.0.3.17	A COO service performance issue has been fixed	PDO08507
22.0.3.59		
22.0.3.15	Secured transaction variable can be accessed in secured mode	PDO04823
22.0.3.12	CooPatchFile: The error handling in case of DOCDIR write errors has been fixed	PDO07120
22.0.3.49		
22.0.3.48		
22.0.3.47		
22.0.3.11	The kernel performance in high-load scenarios has been improved	PDO04058
22.0.3.10	A web service crash caused by enabled trace defines has been fixed	PDO06015
22.0.3.32		
22.0.3.29		
22.0.3.9	Expressions: Exceptions within nested catch blocks are handled correctly	PDO04559
22.0.3.8	The object placement is configured in the tenant	FSC23404
22.0.3.6	Read and write locks of the operating system are abstracted in the base library and can be used platform-independent	FSC33252
22.0.3.3	A web service crash when initializing NetSnmp has been fixed	PDO00430

# 4.4.1.6 Logs

Build	Description	ID
22.0.3.75		
22.0.3.70		
22.0.3.68		
22.0.3.65		

2.0.3.63
2.0.3.59
2.0.3.49
2.0.3.48
2.0.3.47
2.0.3.32
2.0.3.29

### 4.4.1.7 Server

Build	Description	ID	
22.0.3.75			
22.0.3.70			
22.0.3.68			
22.0.3.6	CSV migration: A "use after free" error has been fixed	PDO09876	
22.0.3.65			
22.0.3.63			
22.0.3.59			
22.0.3.49			
22.0.3.48	22.0.3.48		
22.0.3.47			
22.0.3.32			
22.0.3.29			
22.0.3.3	A web service crash when initializing NetSnmp has been fixed	PDO00430	

#### 4.4.2 Build details

Build	Build date
22.0.3.75	September 2, 2024
22.0.3.70	February 14, 2024

22.0.3.68	January 22, 2024
22.0.3.65	October 23, 2023
22.0.3.63	October 17, 2023
22.0.3.59	July 4, 2023
22.0.3.49	May 5, 2023
22.0.3.48	April 25, 2023
22.0.3.47	April 21, 2023
22.0.3.32	February 20, 2023
22.0.3.29	February 2, 2023
22.0.3.14 (Release)	December 16, 2022

# 4.5 Fabasoft Folio 2022 Update Rollup 2 (22.0.2)

### 4.5.1 Available hotfixes

#### 4.5.1.1 ADE

Build	Description	ID
22.0.2.79		
22.0.2.23	Current glibc versions do not cause stack overflows	PDO12905
22.0.2.75		
22.0.2.73		
22.0.2.72		
22.0.2.71		
22.0.2.65		
22.0.2.63		
22.0.2.61		
22.0.2.59		
22.0.2.57		
22.0.2.56		
22.0.2.53		

22.0.2.47			
22.0.2.38	22.0.2.38		
22.0.2.36	22.0.2.36		
22.0.2.31			
22.0.2.29			
22.0.2.17	It is ensured that an empty AnsiStr object always returns the same pointer	PDO02490	
22.0.2.15	Apple macOS: Adobe InDesign documents can be opened (Fabasoft Folio Client)	PDO00934	
22.0.2.16			
22.0.2.8	Rich-text content controls can be used (Fabasoft Folio Client)	FSC30213	
22.0.2.6	Restarting the Fabasoft Folio Client after an auto-update works as expected	PDO01189	
22.0.2.5	Password-protected Excel files are not closed when opened in read-mode (Fabasoft Folio Client)	FSC32042	

### 4.5.1.2 ARTS-UI

Build	Description	ID
22.0.2.79		
22.0.2.75		
22.0.2.73		
22.0.2.72		
22.0.2.71		
22.0.2.65		
22.0.2.63		
22.0.2.61		
22.0.2.59		
22.0.2.57		
22.0.2.56		
22.0.2.53		
22.0.2.47		

22.0.2.38
22.0.2.36
22.0.2.31
22.0.2.29
22.0.2.16

#### 4.5.1.3 Clients

Build	Description	ID	
22.0.2.79			
22.0.2.75	22.0.2.75		
22.0.2.73			
22.0.2.72			
22.0.2.71			
22.0.2.65			
22.0.3.89	A 32 bit installation can be switched to a 64 bit installation (Fabasoft Folio Client)	PDO04898	
22.0.3.88	The MSI validation when using the automatic update service has been improved (Fabasoft Folio Client)	PDO06614	
22.0.3.87	The client analyzer has been improved	PDO04496	
22.0.3.85	The initialization performance has been improved (Fabasoft Folio Client)	PDO04988	
22.0.3.78	The port for LAN synchronization can be deployed as a group policy option (Fabasoft Folio Client)	PDO05171	
22.0.3.77	Text modules: Paragraph properties of block modules are not lost in case of conditional hiding (Fabasoft Folio Client)	PDO05339	
22.0.3.73	Web dialogs opened via Microsoft Office buttons are fully accessible (Fabasoft Folio Client)	PDO04213	
22.0.3.72	The "Sent on/at" date of imported e-mails is set even if a category is applied	PDO04530	
22.0.3.71	Documents that were open when a Teamroom was decrypted can be opened as expected (Fabasoft Folio Client)	PDO04772	
22.0.3.69	The locking behavior of QueryObjectsThread has been improved	PDO04354	
22.0.3.67	Apple macOS: Well-known system folders cannot be selected as synchronization directories	PDO04955	

22.0.3.62	Web browser extension: The override_update_url has been enabled	PDO04847
22.0.3.59	A crash when clicking the support button and taking a screenshot has been fixed (Fabasoft Folio Client)	PDO05605
22.0.3.57	Disabling the synchronization also disables the LAN synchronization (Fabasoft Folio Client)	PDO05756
22.0.3.56	The printer import works also when working in a substitution role (Fabasoft Folio Client)	PDO05613
22.0.3.55	Apple macOS: An encoding issue has been fixed (Fabasoft Folio Client)	PDO05499
22.0.3.54	Apple macOS: Locking the screen does not unlock documents (Fabasoft Folio Client)	PDO05404
22.0.3.52	Text modules: Inline placeholders and block placeholders can be distinguished (Fabasoft Folio Client)	PDO02085
22.0.3.50	No internal server error occurs when downloading converted content (Fabasoft Folio Client)	PDO05340
22.0.3.42	Apple macOS: The "Send Link" command works as expected (Fabasoft Folio Client)	PDO04870
22.0.3.41	Fabasoft Folio Client: The "Update" button is only displayed when a newer minor version is available	PDO05016
22.0.3.38	A state symbol is shown for encrypted e-mails	PDO04101
22.0.3.36	When importing Notes e-mails with the menu command, the HTML body is considered, too (Fabasoft Folio Client)	PDO04326
22.0.3.30	Error messages are displayed when the LibreOffice extension is needed for a use case but is not available	PDO03218
22.0.3.25	Current versions of the Webview2 runtime and PDFium are used (Fabasoft Folio Client)	PDO03355
22.0.3.24	When clicking the refresh symbol in the Folio Folder, no message for linking an app to the file type is displayed (Fabasoft Folio Client)	PDO04013
22.0.3.17	Apple macOS: When installing the Fabasoft Folio Client, no files/folders are created with root privileges (Fabasoft Folio Client)	FSC32509
22.0.3.8	The file system synchronization is also triggered when using a non-cookie-based log-in (Fabasoft Folio Client)	PDO03782
22.0.3.6	The setup process can be conducted even if the UI process is not responding (Fabasoft Folio Client)	PDO02789
22.0.3.5	Ubuntu: It is possible to open more than ten LibreOffice documents simultaneously (Fabasoft Folio Client)	PDO03813
22.0.2.63		
22.0.2.61		

22.0.2.59			
22.0.2.57			
22.0.2.56	22.0.2.56		
22.0.2.53			
22.0.2.58	Ubuntu: If Wayland is activated instead of X11, an error message that the document management is not supported is displayed (Fabasoft Folio Client)	PDO01198	
22.0.2.57	The certificate selection is suppressed if exactly one mutually trusted certificate exists (Fabasoft Folio Client)	PDO03487	
22.0.2.56	The e-mail split when importing multiple e-mails with attachments works as expected (Fabasoft Folio Client)	PDO03509	
22.0.2.55	Only workstation-specific settings are displayed in the Fabasoft Folio Client options dialog. The user-specific settings can be accessed via the "More Options" button	PDO00293	
22.0.2.51	The e-mail import performance has been improved (Fabasoft Folio Client)	PDO03505	
22.0.2.43	When the WebView2 is not installed (or cannot instantiated), an error message is shown (Fabasoft Folio Client)	PDO02940	
22.0.2.40	In the user environment It is possible to define a list of networks (using CIDR notation) where LAN synchronization is allowed	PDO02687	
22.0.2.38	The version of the Fabasoft Folio Client is stored in the workstation object (Fabasoft Folio Client)	PDO00296	
22.0.2.37	The WebView2 availability check has been improved (Fabasoft Folio Client)	PDO03077	
22.0.2.47	22.0.2.47		
22.0.2.32	Empty domain keys are removed by the usual idle time cleanup (Fabasoft Folio Client)	PDO03037	
22.0.2.28	Rich-text content controls can be used (Fabasoft Folio Client)	FSC30213	
22.0.2.38			
22.0.2.36			
22.0.2.31			
22.0.2.29			
22.0.2.21	A WebView update does not influence the running Fabasoft Folio Client	FSC33243, PDO00520	
22.0.2.18	Apple macOS: The monitoring of opened documents has been improved (Fabasoft Folio Client)	FSC33241, PDO00521	
22.0.2.16	Apple macOS: Adobe InDesign documents can be opened (Fabasoft Folio Client)	PDO00934	

22.0.2.16		
22.0.2.10	Windows printer selection user interface: Third-party apps which require a parsing name can be used	PDO02109
22.0.2.6	A "No path found" error when importing via drag-and-drop has been fixed	FSC31059
22.0.2.5	The CX context registry is used to distinguish CX requests from different domains (Fabasoft Folio Client)	FSC32070
22.0.2.4	When copying large files in the synchronized folder, it is avoided starting the upload until the copy process has finished (Fabasoft Folio Client)	FSC27517
22.0.2.3	Rich-text content controls can be used (Fabasoft Folio Client)	FSC30213

# 4.5.1.4 Components

Build	Description	ID
22.0.2.79		
22.0.2.79	Current glibc versions do not cause stack overflows	PDO12905
22.0.2.76	Mozilla Firefox: The Fabasoft Client Extension gets not blocked (Fabasoft Folio Client)	PDO10413
22.0.2.75		
22.0.2.75	Setup: The service start order has changed to avoid race conditions	PDO05600
22.0.2.74	COOSYSTEM@1.1:ObjectRestoreVersion does not set FSCDIGSIG@1.1001:sigcont if it was empty	PDO06351
22.0.2.73		
22.0.2.73	The work items are not displayed when the user works in a role to which the activity has not been assigned to	PDO07874
22.0.2.72		
22.0.2.71		
22.0.2.69	Secured transaction variable can be accessed in secured mode	PDO04823
22.0.2.66	CooPatchFile: The error handling in case of DOCDIR write errors has been fixed	PDO07120
22.0.2.65		
22.0.2.65	The MSI validation when using the automatic update service has been improved (Fabasoft Folio Client)	PDO06614
22.0.2.63		

22.0.2.63	LDAP-based authentication: It is ensured that not existing user DNs are treated as errors	PDO06544	
22.0.2.61			
22.0.2.59	22.0.2.59		
22.0.2.59	When converting to PDF/A, system fonts can be embedded and the documents have a reasonable file size	PDO04155	
22.0.2.57			
22.0.2.57	The "Sent on/at" date of imported e-mails is set even if a category is applied	PDO04530	
22.0.2.56			
22.0.2.55	Mindbreeze indexing: A segmentation fault in the thread pool handling context has been fixed	PDO03568	
22.0.2.54	Visual errors in Google Chrome 108 have been fixed	PDO03963	
22.0.2.53			
22.0.2.53	Ubuntu: If Wayland is activated instead of X11, an error message that the document management is not supported is displayed (Fabasoft Folio Client)	PDO01198	
22.0.2.52	The e-mail import performance has been improved (Fabasoft Folio Client)	PDO03505	
22.0.2.51	It is ensured that search queries are correctly constructed	PDO00434	
22.0.2.49	The correct installed LibreOffice version is chosen for the conversion service	PDO03080	
22.0.2.48	A segmentation fault when shutting down the AT service has been fixed	PDO03541	
22.0.2.47			
22.0.2.47	A segmentation fault caused by the cleanup of virtual object classes has been fixed	PDO01886	
22.0.2.46	The web service does not crash when the license of the connected Mindbreeze instance is exceeded	PDO03255	
22.0.2.44	Only workstation-specific settings are displayed in the Fabasoft Folio Client options dialog. The user-specific settings can be accessed via the "More Options" button	PDO00293	
22.0.2.43	The script error "errorinfo is undefined" has been fixed	PDO00682	
22.0.2.42	Error messages are correctly displayed	PDO03146, PDO02548, PDO02547,	
22.0.2.39	The duplicate of an archived content object gets the correct content assigned	PDO02121	
22.0.2.38			
22.0.2.38	Apache Commons Text has been updated	PDO03211, PDO03176	

22.0.2.37	Liferay Portal: Expando attributes are mapped	PDO03223
22.0.2.36		
22.0.2.36	Recursions when evaluating reports are avoided	FSC33244
22.0.2.35	It is ensured that the condition attributes are loaded when matching objects	PDO03192
22.0.2.34	An extended description text can be displayed when showing the "Loading" label for a defined amount of time	PDO02158
22.0.2.32	It is ensured that the database search works as expected	PDO01061
22.0.2.31		
22.0.2.31	Support for error and warning messages in the main content has been added	PDO02288
22.0.2.30	A segmentation fault caused by the cleanup of virtual object classes has been fixed	PDO01886
22.0.2.29		
22.0.2.29	Liferay Portal: SAML assertions (ELSTER) are available in the Folio portlet	PDO02870
22.0.2.28	Applications are closed correctly regardless of how they were opened	PDO00596
22.0.2.26	A quick-search layout problem has been fixed	PDO02513
22.0.2.25	FSCVENV@1.1001:UploadFilesApp is set obsolete	PDO01583
22.0.2.24	Object lists that are displayed in columns can be viewed with F2 even if only read access is granted	PDO00959
22.0.2.22	The performance of determining backlink objects for objects from the static model has been improved	PDO02089
22.0.2.20	Groups can be closed even if the hint VIEWHINT_SHOWSELECTION is used	PDO01895
22.0.2.16		
22.0.2.15	Mindbreeze OAuth works as expected	PDO02083
22.0.2.14	Error messages of flat lists work as expected	PDO00533

#### 4.5.1.5 Kernel

Build	Description	ID
22.0.2.79		
22.0.2.75		
22.0.2.73		

22.0.2.72		
22.0.2.71		
22.0.2.21	Secured transaction variable can be accessed in secured mode	PDO04823
22.0.2.18	CooPatchFile: The error handling in case of DOCDIR write errors has been fixed	PDO07120
22.0.2.65		
22.0.2.63		
22.0.2.61		
22.0.2.59		
22.0.2.57		
22.0.2.56		
22.0.2.53		
22.0.2.47		
22.0.2.16	A segmentation fault caused by the cleanup of virtual object classes has been fixed	PDO01886
22.0.2.15	The web service does not crash when the license of the connected Mindbreeze instance is exceeded	PDO03255
22.0.2.12	The duplicate of an archived content object gets the correct content assigned	PDO02121
22.0.2.38		
22.0.2.36		
22.0.2.11	It is ensured that the condition attributes are loaded when matching objects	PDO03192
22.0.2.10	22.0.2.10 It is ensured that the database search works as expected PDO01061	
22.0.2.31		
22.0.2.9	A segmentation fault caused by the cleanup of virtual object classes has been fixed	PDO01886
22.0.2.29		
22.0.2.16		
22.0.2.5	Mindbreeze OAuth works as expected	PDO02083

### 4.5.1.6 Logs

Build	Description	ID
22.0.2.79		
22.0.2.75		
22.0.2.73		
22.0.2.72		
22.0.2.71		
22.0.2.65		
22.0.2.63		
22.0.2.61		
22.0.2.59		
22.0.2.57		
22.0.2.56		
22.0.2.53		
22.0.2.47		
22.0.2.38		
22.0.2.36		
22.0.2.31		
22.0.2.29		
22.0.2.16		

### 4.5.1.7 Server

Build	Description	ID
22.0.2.79		
22.0.2.75		
22.0.2.73		
22.0.2.72		
22.0.2.71		

22.0.2.65		
22.0.2.63		
22.0.2.61		
22.0.2.59		
22.0.2.57		
22.0.2.56		
22.0.2.53		
22.0.2.6	It is ensured that search queries are correctly constructed	PDO00434
22.0.2.47		
22.0.2.38		
22.0.2.36		
22.0.2.5	It is ensured that the database search works as expected	PDO01061
22.0.2.31		
22.0.2.29		
22.0.2.16		

### 4.5.2 Build details

Build	Build date
22.0.2.79	September 2, 2024
22.0.2.75	February 14, 2024
22.0.2.73	October 23, 2023
22.0.2.72	July 11, 2023
22.0.2.71	July 4, 2023
22.0.2.65	May 4, 2023
22.0.2.63	April 25, 2023
22.0.2.61	April 3, 2023
22.0.2.59	February 16, 2023
22.0.2.57	January 30, 2023

22.0.2.56	January 3, 2023
22.0.2.53	November 29, 2022
22.0.2.47	November 9, 2022
22.0.2.38	October 25, 2022
22.0.2.36	October 24, 2022
22.0.2.31	October 13, 2022
22.0.2.29	October 5, 2022
22.0.2.16	August 16, 2022
22.0.2.11 (Release)	August 9, 2022

# 4.6 Fabasoft Folio 2022 Update Rollup 1 (22.0.1)

### 4.6.1 Available hotfixes

#### 4.6.1.1 ADE

Build	Description	ID
22.0.1.63		
22.0.1.62		
22.0.1.56		
22.0.1.55		
22.0.1.50		
22.0.1.49		
22.0.1.44		
22.0.1.38		
22.0.1.35		
22.0.1.25		
22.0.1.21		
22.0.1.18		
22.0.1.4	The Microsoft Windows Photo app can be used (Fabasoft Folio Client)	FSC28577

### 4.6.1.2 ARTS-UI

Build	Description	ID
22.0.1.63		
22.0.1.62		
22.0.1.56		
22.0.1.55		
22.0.1.50		
22.0.1.49		
22.0.1.44		
22.0.1.38		
22.0.1.35		
22.0.1.25		
22.0.1.21		
22.0.1.18		

### 4.6.1.3 Clients

Build	Description	ID
22.0.1.63		
22.0.1.62		
22.0.1.56		
22.0.1.55		
22.0.1.50		
22.0.1.49		
22.0.1.11	A WebView update does not influence the running Fabasoft Folio Client	FSC33243, PDO00520
22.0.1.44		
22.0.1.38		
22.0.1.10	The Google Chrome and Microsoft Edge web browser extension manifest has been updated to version 3	PDO01511

22.0.1.35		
22.0.1.25		
22.0.1.21		
22.0.1.7	Office buttons can access the clipboard (Fabasoft Folio Client)	FSC32497
22.0.1.18		
22.0.1.6	The auto update MSI verification has been improved (Fabasoft Folio Client)	FSC33251
22.0.1.5	The Microsoft Windows Photo app can be used (Fabasoft Folio Client)	FSC28577
22.0.1.3	The automatic update uses the current domain if the update URL policy is not set (Fabasoft Folio Client).	FSC31529

# 4.6.1.4 Components

Build	Description	ID
22.0.1.63		
22.0.1.63	Setup: The service start order has changed to avoid race conditions	PDO05600
22.0.1.62		
22.0.1.60	Secured transaction variable can be accessed in secured mode	PDO04823
22.0.1.57	CooPatchFile: The error handling in case of DOCDIR write errors has been fixed	PDO07120
22.0.1.56		
22.0.1.56	The MSI validation when using the automatic update service has been improved (Fabasoft Folio Client)	PDO06614
22.0.1.55		
22.0.1.55	LDAP-based authentication: It is ensured that not existing user DNs are treated as errors	PDO06544
22.0.1.51	The "Sent on/at" date of imported e-mails is set even if a category is applied	PDO04530
22.0.1.50		
22.0.1.50	Error messages are correctly displayed	PDO03146, PDO02548, PDO02547
22.0.1.49		
22.0.1.49	Apache Commons Text has been updated	PDO03211, PDO03176

22.0.1.48	Liferay Portal: Expando attributes are mapped	PDO03223
22.0.1.47	Liferay Portal: SAML assertions (ELSTER) are available in the Folio portlet	PDO02870
22.0.1.46	A quick-search layout problem has been fixed	PDO02513
22.0.1.44		
22.0.1.44	The "ORGANIZER" field is included in iCal files	PDO00855
22.0.1.43	Groups can be closed even if the hint VIEWHINT_SHOWSELECTION is used	PDO01895
22.0.1.42	Error messages of flat lists work as expected	PDO00533
22.0.1.39	The performance of the create object and search object dialog has been improved	PDO00684
22.0.1.38		
22.0.1.38	The cleanup of temporary files on the web server has been improved	PDO00418, FSC31952
22.0.1.37	The "ORGANIZER" field is included in iCal files	PDO00855
22.0.1.34	The cache date validation during execution of attribute actions has been fixed	PDO00417, FSC32308
22.0.1.33	Roles and tenants can be selected in the Android app	PDO00158, FSC31883
22.0.1.30	Form pages with a FSCCALDAV@1.1001:ControlStdCalendar property and additional properties are correctly displayed	PDO00929
22.0.1.29	Microsoft Word fields are correctly displayed in the PDF preview	PDO01168
22.0.1.28	The calculation of display effects of tabs works as expected	PDO00595
22.0.1.27	Substitutes can access long-term suspended activities	PDO01178
22.0.1.24	Liferay Portal: The display of entered values has been improved	PDO01196
22.0.1.23	Liferay Portal: The error messages of the portlet have been improved	PDO01194
22.0.1.22	Fabasoft iArchiveLink can be updated using the setup	PDO01180
22.0.1.20	It is ensured that the database search works as expected	PDO01061
22.0.1.19	A script error when opening a dialog has been fixed (Fabasoft Folio Client)	PDO00928
22.0.1.35		
22.0.1.25		
22.0.1.21		
22.0.1.18		

22.0.1.18	Process definitions with app.ducx process diagrams are unlocked correctly	FSC32744
22.0.1.16	The auto update MSI verification has been improved (Fabasoft Folio Client	FSC33251
22.0.1.13	The keyboard navigation in drop-down fields has been improved	PDO00364, FSC33153
22.0.1.11	When clicking the Mindbreeze magnifier symbol only one search request can be triggered at the same time	PDO00367, FSC33237
22.0.1.3	A web service segmentation fault (GetComponent) has been fixed	FSC33222

### 4.6.1.5 Kernel

Build	Description	ID
22.0.1.63		
22.0.1.62		
22.0.1.14	Secured transaction variable can be accessed in secured mode	PDO04823
22.0.1.11	CooPatchFile: The error handling in case of DOCDIR write errors has been fixed	PDO07120
22.0.1.56		
22.0.1.55		
22.0.1.50		
22.0.1.49		
22.0.1.44		
22.0.1.38		
22.0.1.8	The cleanup of temporary files on the web server has been improved	PDO00418, FSC31952
22.0.1.5	The cache date validation during execution of attribute actions has been fixed	PDO00417, FSC32308
22.0.1.3	It is ensured that the database search works as expected	PDO01061
22.0.1.35		
22.0.1.25		
22.0.1.21		
22.0.1.18		
22.0.1.2	A web service segmentation fault (GetComponent) has been fixed	FSC33222

### 4.6.1.6 Logs

Build	Description	ID
22.0.1.63		
22.0.1.62		
22.0.1.56		
22.0.1.55		
22.0.1.50		
22.0.1.49		
22.0.1.44		
22.0.1.38		
22.0.1.35		
22.0.1.25		
22.0.1.21		
22.0.1.18		

#### 4.6.1.7 Server

Build	Description	ID
22.0.1.63		
22.0.1.62		
22.0.1.56		
22.0.1.55		
22.0.1.50		
22.0.1.49		
22.0.1.44		
22.0.1.38		
22.0.1.2	The performance of SQL queries when using Microsoft SQL Server has been improved	PDO00419, FSC33268

22.0.1.35	
22.0.1.25	
22.0.1.21	
22.0.1.18	

### 4.6.2 Build details

Build	Build date
22.0.1.63	February 14, 2024
22.0.1.62	July 24, 2023
22.0.1.56	May 5, 2023
22.0.1.55	April 25, 2023
22.0.1.50	December 20, 2022
22.0.1.49	October 28, 2022
22.0.1.44	August 30, 2022
22.0.1.38	July 28, 2022
22.0.1.35	July 22, 2022
22.0.1.25	July 5, 2022
22.0.1.21	June 1, 2022
22.0.1.18	May 17, 2022
22.0.1.6 (Release)	April 26, 2022

# 4.7 Fabasoft Folio 2022 (22.0.0)

#### 4.7.1 Available hotfixes

#### 4.7.1.1 ADE

Build	Description	ID
22.0.0.290		
22.0.0.289		

22.0.0.284			
22.0.0.283			
22.0.0.279			
22.0.0.275			
22.0.0.274			
22.0.0.272			
22.0.0.263			
22.0.0.257	22.0.0.257		
22.0.0.30	OpenSSL 1.1.1n is used	FSC32896	
22.0.0.246			
22.0.0.244			
22.0.0.29	The library libexpat 2.4.4 is used	FSC32127	
22.0.0.28	An access violation in FastReadStream::Read has been fixed	FSC31961	
22.0.0.27	A segmentation fault in GetExpressionIdentifierObject has been fixed	FSC31646	
22.0.0.205			

### 4.7.1.2 ARTS-UI

Build	Description	ID
22.0.0.290		
22.0.0.289		
22.0.0.284		
22.0.0.283		
22.0.0.279		
22.0.0.275		
22.0.0.274		
22.0.0.272		
22.0.0.263		
22.0.0.257		

22.0.0.246	
22.0.0.244	
22.0.0.205	

### 4.7.1.3 Clients

Build	Description	ID
22.0.0.290		
22.0.0.289		
22.0.0.284		
22.0.0.283		
22.0.0.279		
22.0.0.275		
22.0.0.274		
22.0.0.272		
22.0.0.263		
22.0.0.80	The auto update MSI verification has been improved (Fabasoft Folio Client)	FSC33251
22.0.0.79	The automatic update uses the current domain if the update URL policy is not set (Fabasoft Folio Client)	FSC31529
22.0.0.78	Apple macOS: The monitoring of opened documents has been improved (Fabasoft Folio Client)	FSC33241 / PDO00521
22.0.0.77	Apple macOS: Mail merge documents are opened as normal documents if the data source is empty (Fabasoft Folio Client)	FSC33051
22.0.0.257		
22.0.0.75	OpenSSL 1.1.1n is used	FSC32896
22.0.0.73	Documents can be opened on Apple macOS 12.3 (Fabasoft Folio Client)	FSC32798
22.0.0.246		
22.0.0.72	Telemetry events are generated for the WebView2 runtime (Fabasoft Folio Client)	FSC32515
22.0.0.71	The permanent log-in works as expected (Fabasoft Folio Client)	FSC31823
22.0.0.70	The cookie authentication works as expected in any case (Fabasoft Folio Client)	FSC31612

22.0.0.244		
22.0.0.66	Password-protected Excel files are not closed when opened in read-mode (Fabasoft Folio Client)	FSC32042
22.0.0.65	The Chrome extension has been updated	FSC28814
22.0.0.62	A separate, much smaller MSI package without Webview2 runtime is available for the Fabasoft Folio Client. This package can be used on Windows 11 systems, since the Webview2 runtime is an integral part of the operating system. The MSI packages can also be used on Windows 10 systems if it is ensured that the Webview2 runtime is installed	FSC30216
22.0.0.60	An access violation in FastReadStream::Read has been fixed	FSC31961
22.0.0.58	It can be configured whether the "Support" entry is shown in the context menu of the Fabasoft Folio Client	FSC31362
22.0.0.55	FolioClient.dmg has been replaced by FolioClient-Intel.dmg (Fabasoft Folio Client)	FSC31669
22.0.0.205		

# 4.7.1.4 Components

Build	Description	ID
22.0.0.290		
22.0.0.290	Setup: The service start order has changed to avoid race conditions	PDO05600
22.0.0.289		
22.0.0.288	Secured transaction variable can be accessed in secured mode	PDO04823
22.0.0.285	CooPatchFile: The error handling in case of DOCDIR write errors has been fixed	PDO07120
22.0.0.284		
22.0.0.284	The MSI validation when using the automatic update service has been improved (Fabasoft Folio Client)	PDO06614
22.0.0.283		
22.0.0.283	LDAP-based authentication: It is ensured that not existing user DNs are treated as errors	PDO06544
22.0.0.279		
22.0.0.279	The "Sent on/at" date of imported e-mails is set even if a category is applied	PDO04530
22.0.0.278	Apache Commons Text has been updated	PDO03211, PDO03176

22.0.0.276	The "ORGANIZER" field is included in iCal files	PDO00855
22.0.0.275	It is ensured that the database search works as expected	PDO01061
22.0.0.275		
22.0.0.274		
22.0.0.274	A script error when opening a dialog has been fixed (Fabasoft Folio Client)	PDO00928
22.0.0.273	Converting PS to PDF works as expected	PDO00913
22.0.0.272		
22.0.0.272	Process definitions with app.ducx process diagrams are unlocked correctly	FSC32744
22.0.0.271	When clicking the Mindbreeze magnifier symbol only one search request can be triggered at the same time	PDO00367, FSC33237
22.0.0.269	The auto update MSI verification has been improved (Fabasoft Folio Client)	FSC33251
22.0.0.263		
22.0.0.262	Multilingual names have been defined for DefaultGroupACL and DefaultUserACL.	FSC33146
22.0.0.261	SOAP: MTOM is supported	FSC01089
22.0.0.259	Available object classes are checked before the search dialog is opened	FSC33046
22.0.0.258	Liferay Portal: The calendar control is displayed in the correct position	FSC32081
22.0.0.257	22.0.0.257	
22.0.0.257	The logging format has been improved	FSC18551
22.0.0.256	It is ensured that the default configurations are considered in case that the same configuration is used for the tenant and the primary domain	FSC32800
22.0.0.255	OpenSSL 1.1.1n is used	FSC32896
22.0.0.254	Folders without names are correctly handled in the tree view	FSC31613
22.0.0.253	Relational report definitions can be used even if they are added to a template collection	FSC31968
22.0.0.252	A MMC service memory leak has been fixed	FSC32799
22.0.0.251	The entries of a drop-down menu can be selected by entering the initial letters	FSC32586
22.0.0.250	Liferay Portal: The portlet dependencies have been updated	FSC31925
22.0.0.249	The "attractsearch" setting has been removed from FSCFOLIO@1.1001:persbirthday to improve search performance	FSC32690
22.0.0.247	Fabasoft Folio Kernel: An invalid lock ownership has been fixed	FSC32562

22.0.0.246		
22.0.0.246	The substitute permissions are amended even if the activity was already started	FSC32681
22.0.0.244		
22.0.0.243	The card view is correctly displayed in overlays	FSC32380
22.0.0.242	The scroll behavior of combo boxes has been improved	FSC31951
22.0.0.241	The drop-down of enumerations is correctly positioned also in small windows	FSC32353
22.0.0.240	When registering e-mails via Microsoft Outlook, the transaction is correctly terminated when the X button is used to cancel	FSC29762
22.0.0.238	The Chrome extension has been updated	FSC28814
22.0.0.235	Two-part view: The slider for the width is displayed even if the tab is changed	FSC32076
22.0.0.234	Entries in an enumeration drop-down list can be selected by typing the starting letters.	FSC32192
22.0.0.233	Stored search queries are provided for the mobile app	FSC27458
22.0.0.229	Object pointer properties that are shown as columns are reloaded and displayed during lazy load	FSC32225
22.0.0.228	Software component attributes are cleared in case of deletion	FSC32082
22.0.0.227	The check of mandatory fields in aggregates has been improved	FSC30516
22.0.0.226	The library libexpat 2.4.4 is used	FSC32127
22.0.0.224	LogError/TraceError events are correctly shown in app.telemetry	FSC32162
22.0.0.222	Stored search queries are provided for the mobile app	FSC31201
22.0.0.221	Liferay Portal: A selected aggregate row is highlighted with the correct background color.	FSC31289
22.0.0.220	The access right evaluation performance in context of Teamrooms has been improved	FSC29051
22.0.0.219	A separate, much smaller MSI package without Webview2 runtime is available for the Fabasoft Folio Client. This package can be used on Windows 11 systems, since the Webview2 runtime is an integral part of the operating system. The MSI packages can also be used on Windows 10 systems if it is ensured that the Webview2 runtime is installed	FSC30216
22.0.0.218	When clicking on an error message, the tab is changed to the tab where the error occurs	FSC31215
22.0.0.217	The button for clearing the input in the Mindbreeze search field works as expected	FSC31954
22.0.0.214	PARSCOPE_GLOBALSCOPEWITHDICTIONARY is considered when evaluating customization points	FSC32107

22.0.0.213	It is ensured that WriteConfigurationSettings terminates	FSC32129
22.0.0.212	A web service crash (CheckLockSection) has been fixed	FSC32133
22.0.0.211	The ACL DefaultSeeInWebACL is used for SOAPAbort	FSC32105
22.0.0.210	GetUserRoleData provides also the current role of the user	FSC31908
22.0.0.208	An access violation in FastReadStream::Read has been fixed	FSC31961
22.0.0.207	A segmentation fault in GetExpressionIdentifierObject has been fixed	FSC31646
22.0.0.206	Stored search queries are provided for the mobile app	FSC32034
22.0.0.205		
22.0.0.205	The Mindbreeze Insight Apps have been improved	FSC31365
22.0.0.204	The attribute editor provides a locking information button	FSC29172
22.0.0.202	The layout of lists in the attribute editor has been improved	FSC31299
22.0.0.201	The scrum project object can be displayed as widget	FSC31494
22.0.0.200	The Mindbreeze search initialization considers the server parameters	FSC31665
22.0.0.199	The message dialog uses correct escaping	FSC31912
22.0.0.197	GetPreferredList does not skip breadcrumb levels	FSC31353
22.0.0.196	The CAD viewer has been improved	FSC31821
22.0.0.195	The internal string length limit has been increased	FSC28600

### 4.7.1.5 Kernel

Build	Description	ID
22.0.0.290		
22.0.0.289		
22.0.0.38	Secured transaction variable can be accessed in secured mode	PDO04823
22.0.0.35	CooPatchFile: The error handling in case of DOCDIR write errors has been fixed	PDO07120
22.0.0.284		
22.0.0.283		
22.0.0.279		
22.0.0.275		

22.0.0.274		
22.0.0.34	It is ensured that the database search works as expected	PDO01061
22.0.0.272		
22.0.0.263		
22.0.0.257		
22.0.0.32	OpenSSL 1.1.1n is used	FSC32896
22.0.0.31	Fabasoft Folio Kernel: An invalid lock ownership has been fixed	FSC32562
22.0.0.246		
22.0.0.244		
22.0.0.30	Software component attributes are cleared in case of deletion	FSC32082
22.0.0.29	LogError/TraceError events are correctly shown in app.telemetry	FSC32162
22.0.0.28	The access right evaluation performance in context of Teamrooms has been improved	FSC29051
22.0.0.27	PARSCOPE_GLOBALSCOPEWITHDICTIONARY is considered when evaluating customization points	FSC32107
22.0.0.26	It is ensured that WriteConfigurationSettings terminates	FSC32129
22.0.0.25	A web service crash (CheckLockSection) has been fixed	FSC32133
22.0.0.205		

# 4.7.1.6 Logs

Build	Description	ID
22.0.0.290		
22.0.0.289		
22.0.0.284		
22.0.0.283		
22.0.0.279		
22.0.0.275		
22.0.0.274		
22.0.0.272		

22.0.0.263
22.0.0.257
22.0.0.246
22.0.0.244
22.0.0.205

#### 4.7.1.7 Server

Build	Description	ID
22.0.0.290		
22.0.0.289		
22.0.0.284		
22.0.0.283		
22.0.0.279		
22.0.0.19	The performance of SQL queries when using Microsoft SQL Server has been improved	PDO00419, FSC33268
22.0.0.275		
22.0.0.274		
22.0.0.272		
22.0.0.263		
22.0.0.257		
22.0.0.18	OpenSSL 1.1.1n is used	FSC32896
22.0.0.17	A MMC service memory leak has been fixed	FSC32799
22.0.0.246		
22.0.0.244		
22.0.0.205		

### 4.7.2 Build details

Build	Build date

22.0.0.290	February 14, 2024
22.0.0.289	July 24, 2023
22.0.0.284	May 5, 2023
22.0.0.283	April 25, 2023
22.0.0.279	March 10, 2023
22.0.0.275	June 2, 2022
22.0.0.274	May 30, 2022
22.0.0.272	May 16, 2022
22.0.0.263	April 20, 2022
22.0.0.257	March 29, 2022
22.0.0.246	March 8, 2022
22.0.0.244	February 28, 2022
22.0.0.205	January 24, 2022
22.0.0.194 (Release)	January 14, 2022

### 4.8 Fabasoft Folio 2021 November Release (21.11.0)

Note: For Fabasoft eGov Suite 2021 November Release only

#### 4.8.1 Available hotfixes

### 4.8.1.1 ADE

Build	Description	ID
21.11.0.154		
21.11.0.150		
21.11.0.147		
21.11.0.146		
21.11.0.145		
21.11.0.144		

#### 4.8.1.2 Clients

Build	Description	ID
21.11.0.154		
21.11.0.150		
21.11.0.147		
21.11.0.146		
21.11.0.145		
21.11.0.144		
21.11.0.28	The accessibility of the Fabasoft Folio Client event dialog has been improved	FSC24581
21.11.0.17	The Chrome extension has been updated	FSC28814

### 4.8.1.3 Components

Build	Description	ID
21.11.0.154	·	
21.11.0.154	Object pointer properties that are shown as columns are reloaded and displayed during lazy load	FSC31530
21.11.0.153	Objects can be created in the context of FSCPORTAL@1.1001cfgcontextexpression	FSC30975
21.11.0.152	Data can be persisted in flattened database tables as expected	FSC31556
21.11.0.151	Log4j 2.17.1 is used	FSC31607
21.11.0.150		
21.11.0.150	Apache Log4j has been updated	FSC31487
21.11.0.148	ICooContent::GetReadStream works in static mode	FSC31051
21.11.0.147		
21.11.0.147	Apache Log4j has been updated	FSC31360
21.11.0.146		
21.11.0.146	Apache Log4j has been updated	FSC31322
21.11.0.145		
21.11.0.144		

21.11.0.144	Domains with read-only MMC areas can be updated	FSC31019
21.11.0.142	IsObjectReferencedInACL checks the correct object	FSC30787

#### 4.8.1.4 Kernel

Build	Description	ID
21.11.0.154		
21.11.0.150		
21.11.0.20	ICooContent::GetReadStream works in static mode	FSC31051
21.11.0.147		
21.11.0.146		
21.11.0.145		
21.11.0.144		
21.11.0.19	Domains with read-only MMC areas can be updated	FSC31019
21.11.0.18	IsObjectReferencedInACL checks the correct object	FSC30787
21.11.0.15	The environment variable RELAXLOGIN is no longer evaluated. Privileged methods can be defined using the COOSYSTEM@1.1:privileges property	FSC26517
21.11.0.12	The support for object-specific ACLs (COOSYSTEM@1.1:objacl) has been removed	FSC30674
21.11.0.11	Display actions are not used for determining audit values	FSC30452
21.11.0.6	Recording audit logs based on audit log objects is no longer possible (instead database-based auditing can be used)	FSC30495

### 4.8.1.5 Logs

Build	Description	ID
21.11.0.154		
21.11.0.150		
21.11.0.147		
21.11.0.146		
21.11.0.145		

21.11.0.144

#### 4.8.1.6 Server

Build	Description	ID	
21.11.0.154			
21.11.0.10	Data can be persisted in flattened database tables as expected	FSC31556	
21.11.0.150			
21.11.0.147	21.11.0.147		
21.11.0.146	21.11.0.146		
21.11.0.145	21.11.0.145		
21.11.0.144	21.11.0.144		
21.11.0.7	The support for object-specific ACLs (COOSYSTEM@1.1:objacl) has been removed	FSC30674	
21.11.0.6	COO Service: A segmentation fault has been fixed	FSC25432	

#### 4.8.2 Build details

Build	Build date
21.11.0.154	January 12, 2022
21.11.0.150	Debember 20, 2021
21.11.0.147	December 15, 2021
21.11.0.146	December 14, 2021
21.11.0.145	November 24, 2021
21.11.0.144	November 20, 2021
21.11.0.140 (Release)	November 3, 2021

# 4.9 Fabasoft Folio 2021 July Release (21.7.0)

Note: For Fabasoft eGov Suite 2021 July Release only

#### 4.9.1 Available hotfixes

#### 4.9.1.1 ADE

Build	Description	ID
21.7.0.352		
21.7.0.36	The internal string limit has been increased	FSC28600
21.7.0.28	When using a Microsoft Outlook folder for uploading e-mails, the Fabasoft Folio CX process is automatically started if needed (Fabasoft Folio Client)	FSC25041
21.7.0.12	No "STATUS_STACK_BUFFER_OVERRUN" error is shown when updating a installation	FSC28336
21.7.0.4	License checks do not cause high COOSVC1 thread workloads	FSC27899

### 4.9.1.2 Clients

Build	Description	ID
21.7.0.352		
21.7.0.83	The Fabasoft Folio Client setup considers "CustomAction" errors	FSC28847
21.7.0.71	The internal string limit has been increased	FSC28600
21.7.0.69	The Fabasoft Folio Client opens a web browser for log-in on Apple macOS	FSC28898
21.7.0.67	The app.telemetry API 2021 is used (Fabasoft Folio Client)	FSC27675
21.7.0.51	The Fabasoft Folio Client can be started as expected on Ubuntu	FSC28638
21.7.0.23	If a Word document is edited and a version is created, the preview is saved synchronously and correctly assigned to the version	FSC28388
21.7.0.15	PDFium/V8 Update	FSC28400
21.7.0.10	License checks do not cause high COOSVC1 thread workloads	FSC27899
21.7.0.2	A specific proxy server for the Fabasoft Folio Client can be defined using a registry key (Fabasoft Folio Client)	FSC27800

### 4.9.1.3 Components

Build	Description	ID
21.7.0.352		

21.7.0.352	The detail view is available in the Mindbreeze search result	FSC29545
21.7.0.351	The error message when reloading the web browser is necessary has been improved	FSC29716
21.7.0.349	When cleaning up the MMC area with fscadmin.exe, a crash of the COO service no longer leads to data loss of the currently processed directory	FSC29749
21.7.0.345	The jobs in the AT service monitor (Fabasoft Folio Server Management) are correctly displayed	FSC29475
21.7.0.344	A COO service memory leak when cleaning up the MMC area has been fixed	FSC29519
21.7.0.336	Aliases are considered when using "%%USING" in expressions	FSC29315
21.7.0.335	The error message for invalid ax parameters has been adjusted	FSC29337
21.7.0.328	"CheckChangeExpression" has been improved	FSC29245
21.7.0.327	PDF comments are correctly positioned	FSC28944
21.7.0.325	When creating PDF overviews only warnings and errors are logged	FSC29236
21.7.0.323	The Fabasoft Folio Client setup considers "CustomAction" errors	FSC28847

#### 4.9.1.4 Kernel

Build	Description	ID
21.7.0.352		
21.7.0.37	When cleaning up the MMC area with fscadmin.exe, a crash of the COO service no longer leads to data loss of the currently processed directory	FSC29749
21.7.0.33	Aliases are considered when using "%%USING" in expressions	FSC29315
21.7.0.31	Transaction volatile attributes are always refreshed	FSC29086
21.7.0.26	The performance of GetChangedObjects has been improved	FSC26793
21.7.0.25	The internal string limit has been increased	FSC28600
21.7.0.20	GetFTSQueryConstraints: Parameter processing and error handling has been improved	FSC28626
21.7.0.16	The performance of the audit log query has been improved	FSC24206
21.7.0.11	No "STATUS_STACK_BUFFER_OVERRUN" error is shown when updating a installation	FSC28336
21.7.0.9	Kernel: A memory leak caused by passing a pointer has been fixed	FSC28411
21.7.0.3	License checks do not cause high COOSVC1 thread workloads	FSC27899

#### 4.9.1.5 Logs

Build	Description	ID
21.7.0.352		

#### 4.9.1.6 Server

Build	Description	ID
21.7.0.352		
21.7.0.16	A COO service memory leak when cleaning up the MMC area has been fixed	FSC29519
21.7.0.11	The internal string limit has been increased	FSC28600
21.7.0.3	No "STATUS_STACK_BUFFER_OVERRUN" error is shown when updating a installation	FSC28336

#### 4.9.2 Build details

Build	Build date
21.7.0.352	September 14, 2021
21.7.0.320	August 3, 2021
21.7.0.293 (Release)	July 23, 2021

# 4.10 Fabasoft Folio 2021 April Release (21.4.0)

Note: For Fabasoft eGov Suite 2021 April Release only

#### 4.10.1 Available hotfixes

#### 4.10.1.1 ADE

Build	Description	ID
21.4.0.266		
21.4.0.19	OpenSSL 1.1.1k is used	FSC27385
21.4.0.8	The CAS cache handling has been improved such that "unable to open file" errors are avoided.	FSC26457

21.4.0.7	DocProperties are considered when generating the PDF document on the client (Fabasoft Folio Client)	FSC26928
21.4.0.2	DocProperties in Microsoft Excel are only considered in XLS and XLSM files (Fabasoft Folio Client)	FSC26929

### 4.10.1.2 Clients

Build	Description	ID	
21.4.0.266	21.4.0.266		
21.4.0.43	OpenSSL 1.1.1k is used	FSC27385	
21.4.0.39	The short date format defined in the operating system is used for date fields in Microsoft Word (Fabasoft Folio Client)	FSC27387	
21.4.0.31	The state of the Microsoft Office add-ins is available in the telemetry (Fabasoft Folio Client)	FSC27029	
21.4.0.15	Client certificate authentication is enabled for all requests (Fabasoft Folio Client)	FSC26983	

### 4.10.1.3 Components

Build	Description	ID	
21.4.0.266	21.4.0.266		
21.4.0.264	LibreOffice can be used for the conversion path "finalize-xlsx" to "pdf"	FSC27720	
21.4.0.255	Escalation information is only shown in the welcome screen if the process is running	FSC27691	
21.4.0.247	Deleting the value of a cell works as expected	FSC26958	
21.4.0.246	InitializeCreatedObjectApp: Overlays are considered correctly	FSC27364	
21.4.0.244	The app.ducx language server telemetry has been improved	FSC26918	
21.4.0.242	"Create" dialog: FilterUserformTemplates works as expected	FSC27535	

#### 4.10.1.4 Kernel

Build	Description	ID
21.4.0.266		

21.4.0.28	OpenSSL 1.1.1k is used	FSC27385
21.4.0.27	A secured mode check has been added to IsUsable and Check{,Get,Set}Access	FSC26711
21.4.0.25	Short references of imported components whose object names are valid simple references are correctly parsed	FSC27492
21.4.0.24	To avoid a deadlock, the kernel lock is leaved before the lookup and initialization of method entries	FSC27491
21.4.0.20	The method entry cache has been optimized	FSC26334
21.4.0.19	Each thread now requires an explicit call of ICooRuntime::Login, since the implicit log-in has been removed	FSC26294
21.4.0.17	Propagated security settings are removed when the container is deleted	FSC20613
21.4.0.16	The COOFLAG "ftsclientverifyhost" can be used to disable hostname verification in case of Mindbreeze HTTPS I/O	FSC27262
21.4.0.13	actcacheable works also in case of super() calls	FSC27257
21.4.0.11	The error message has been clarified when the secure mode prevents execution	FSC26968
21.4.0.5	The error "No such file or directory" during a kernel shutdown has been fixed	FSC21749
21.4.0.3	ICooObject::GetVersDate returns NULL in case of the current version	FSC26941

### 4.10.1.5 Logs

Build	Description	ID
21.4.0.266		

#### 4.10.1.6 Server

Build	Description	ID		
21.4.0.266				
21.4.0.3	OpenSSL 1.1.1k is used	FSC27385		

#### 4.10.2 Build details

Build	Build date
21.4.0.266	April 22, 2021

21.4.0.241 (Release)	April 14, 2021
21.4.0.241 (Neicase)	April 14, 2021

# 4.11 Fabasoft Folio 2021 Update Rollup 3 (21.1.3)

### 4.11.1 Available hotfixes

#### 4.11.1.1 ADE

Build	Description	ID	
21.1.3.89	21.1.3.89		
21.1.3.86	21.1.3.86		
21.1.3.85			
21.1.3.82			
21.1.3.81			
21.1.3.66	Text modules: Inline placeholders and block placeholders can be distinguished (Fabasoft Folio Client)	PDO02085	
21.1.3.78			
21.1.3.77			
21.1.3.61	Synchronization performance for many file entries has been improved on Apple macOS (Fabasoft Folio Client)	PDO05873	
21.1.3.60	The locking behavior of QueryObjectsThread has been improved	PDO04354	
21.1.3.73			
21.1.3.59	A state symbol is shown for encrypted e-mails	PDO04101	
21.1.3.58	The performance of opening Word documents with many custom XML extensions has been improved (Fabasoft Folio Client)	PDO04604, PDO04324	
21.1.3.57	The "Sent on/at" date of imported e-mails is set even if a category is applied	PDO04530	
21.1.3.63			
21.1.3.47	It is ensured that an empty AnsiStr object always returns the same pointer	PDO02490	
21.1.3.54			
21.1.3.39	Rich-text content controls can be used (Fabasoft Folio Client)	FSC30213	
21.1.3.37	Restarting the Fabasoft Folio Client after an auto-update works as expected	PDO01189	
21.1.3.35	Password-protected Excel files are not closed when opened in read-mode (Fabasoft Folio Client)	FSC32042	

21.1.3.53			
21.1.3.46	21.1.3.46		
21.1.3.29	The Microsoft Windows Photo app can be used (Fabasoft Folio Client)	FSC28577	
21.1.3.41			
21.1.3.39			
21.1.3.26	OpenSSL 1.1.1n is used	FSC32896	
21.1.3.25	An exception when reading SVG metadata has been fixed	FSC31518	
21.1.3.36			
21.1.3.24	The library libexpat 2.4.4 is used	FSC32127	
21.1.3.22	An access violation in FastReadStream::Read has been fixed	FSC31961	
21.1.3.21	A segmentation fault in GetExpressionIdentifierObject has been fixed	FSC31646	
21.1.3.20	The CAS cache handling has been improved such that "unable to open file" errors are avoided	FSC26457	

### 4.11.1.2 Clients

Build	Description	ID	
21.1.3.89	21.1.3.89		
21.1.3.86			
21.1.3.85			
21.1.3.224	Mozilla Firefox: The Fabasoft Client Extension gets not blocked (Fabasoft Folio Client)	PDO10413	
21.1.3.82			
21.1.3.81			
21.1.3.223	Telemetry information of the web browser extension is available	PDO06936	
21.1.3.220	Text modules: Inline placeholders and block placeholders can be distinguished (Fabasoft Folio Client)	PDO02085	
21.1.3.219	Apple macOS: A random crash has been fixed (Fabasoft Folio Client)	PDO07133	
21.1.3.215	The MSI validation when using the automatic update service has been improved (Fabasoft Folio Client)	PDO06614	
21.1.3.212	When importing MSG appointments. an error is shown in case the conversion to a ICS file fails (Fabasoft Folio Client)	PDO06585	

21.1.3.78		
21.1.3.205	A 32 bit installation can be switched to a 64 bit installation (Fabasoft Folio Client)	PDO04898
21.1.3.203	The client analyzer has been improved	PDO04496
21.1.3.201	The initialization performance has been improved (Fabasoft Folio Client)	PDO04988
21.1.3.77		
21.1.3.194	The port for LAN synchronization can be deployed as a group policy option (Fabasoft Folio Client)	PDO05171
21.1.3.193	Text modules: Paragraph properties of block modules are not lost in case of conditional hiding (Fabasoft Folio Client)	PDO05339
21.1.3.189	Web dialogs opened via Microsoft Office buttons are fully accessible (Fabasoft Folio Client)	PDO04213
21.1.3.188	The "Sent on/at" date of imported e-mails is set even if a category is applied	PDO04530
21.1.3.187	Documents that were open when a Teamroom was decrypted can be opened as expected (Fabasoft Folio Client)	PDO04772
21.1.3.185	The locking behavior of QueryObjectsThread has been improved	PDO04354
21.1.3.73		
21.1.3.184	Apple macOS: Well-known system folders cannot be selected as synchronization directories	PDO04955
21.1.3.178	Web browser extension: The override_update_url has been enabled	PDO04847
21.1.3.177	A crash when clicking the support button and taking a screenshot has been fixed (Fabasoft Folio Client)	PDO05605
21.1.3.174	Disabling the synchronization also disables the LAN synchronization (Fabasoft Folio Client)	PDO05756
21.1.3.173	The printer import works also when working in a substitution role (Fabasoft Folio Client)	PDO05613
21.1.3.172	Apple macOS: An encoding issue has been fixed (Fabasoft Folio Client)	PDO05499
21.1.3.171	Apple macOS: Locking the screen does not unlock documents (Fabasoft Folio Client)	PDO05404
21.1.3.168	No internal server error occurs when downloading converted content (Fabasoft Folio Client)	PDO05340
21.1.3.159	Apple macOS: The "Send Link" command works as expected (Fabasoft Folio Client)	PDO04870
21.1.3.158	Fabasoft Folio Client: The "Update" button is only displayed when a newer minor version is available	PDO05016
21.1.3.155	A state symbol is shown for encrypted e-mails	PDO04101

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21.1.3.153	When importing Notes e-mails with the menu command, the HTML body is considered, too (Fabasoft Folio Client)	PDO04326	
21.1.3.63			
21.1.3.147	Error messages are displayed when the LibreOffice extension is needed for a use case but is not available	PDO03218	
21.1.3.141	When clicking the refresh symbol in the Folio Folder, no message for linking an app to the file type is displayed (Fabasoft Folio Client)	PDO04013	
21.1.3.138	Apple macOS: When installing the Fabasoft Folio Client, no files/folders are created with root privileges (Fabasoft Folio Client)	FSC32509	
21.1.3.128	The file system synchronization is also triggered when using a non-cookie-based log-in (Fabasoft Folio Client)	PDO03782	
21.1.3.126	The setup process can be conducted even if the UI process is not responding (Fabasoft Folio Client)	PDO02789	
21.1.3.125	Ubuntu: It is possible to open more than ten LibreOffice documents simultaneously (Fabasoft Folio Client)	PDO03813	
21.1.3.122	The proxy auto detection has been enabled (Fabasoft Folio Client)	PDO03685	
21.1.3.115	Ubuntu: If Wayland is activated instead of X11, an error message that the document management is not supported is displayed (Fabasoft Folio Client)	PDO01198	
21.1.3.113	The certificate selection is suppressed if exactly one mutually trusted certificate exists (Fabasoft Folio Client)	PDO03487	
21.1.3.112	The e-mail split when importing multiple e-mails with attachments works as expected (Fabasoft Folio Client)	PDO03509	
21.1.3.111	Only workstation-specific settings are displayed in the Fabasoft Folio Client options dialog. The user-specific settings can be accessed via the "More Options" button	PDO00293	
21.1.3.107	The e-mail import performance has been improved (Fabasoft Folio Client)	PDO03505	
21.1.3.99	When the WebView2 is not installed (or cannot instantiated), an error message is shown (Fabasoft Folio Client)	PDO02940	
21.1.3.95	In the user environment It is possible to define a list of networks (using CIDR notation) where LAN synchronization is allowed	PDO02687	
21.1.3.94	The version of the Fabasoft Folio Client is stored in the workstation object (Fabasoft Folio Client)	PDO00296	
21.1.3.93	The WebView2 availability check has been improved (Fabasoft Folio Client)	PDO03077	
21.1.3.86	Empty domain keys are removed by the usual idle time cleanup (Fabasoft Folio Client)	PDO03037	
21.1.3.84	Rich-text content controls can be used (Fabasoft Folio Client)	FSC30213	
21.1.3.78	A WebView update does not influence the running Fabasoft Folio Client	FSC33243, PDO00520	

21.1.3.77	Apple macOS: The monitoring of opened documents has been improved (Fabasoft Folio Client)	FSC33241 / PDO00521		
21.1.3.54				
21.1.3.68	Windows printer selection user interface: Third-party apps which require a parsing name can be used	PDO02109		
21.1.3.64	The CX context registry is used to distinguish CX requests from different domains (Fabasoft Folio Client)	FSC32070		
21.1.3.63	When copying large files in the synchronized folder, it is avoided starting the upload until the copy process has finished (Fabasoft Folio Client)	FSC27517		
21.1.3.62	A "No path found" error when importing via drag-and-drop has been fixed	FSC31059		
21.1.3.53				
21.1.3.58	Office buttons can access the clipboard (Fabasoft Folio Client)	FSC32497		
21.1.3.46				
21.1.3.57	The auto update MSI verification has been improved (Fabasoft Folio Client)	FSC33251		
21.1.3.56	The Microsoft Windows Photo app can be used (Fabasoft Folio Client)	FSC28577		
21.1.3.41				
21.1.3.55	The auto update MSI verification has been improved (Fabasoft Folio Client)	FSC33251		
21.1.3.54	The automatic update uses the current domain if the update URL policy is not set (Fabasoft Folio Client)	FSC31529		
21.1.3.53	During the automatic update of the Fabasoft Folio Client, the certificate check of the MSI package has been improved	FSC28454		
21.1.3.51	Apple macOS: Mail merge documents are opened as normal documents if the data source is empty (Fabasoft Folio Client)	FSC33051		
21.1.3.39				
21.1.3.49	OpenSSL 1.1.1n is used	FSC32896		
21.1.3.47	Documents can be opened on Apple macOS 12.3 (Fabasoft Folio Client)	FSC32798		
21.1.3.36				
21.1.3.46	Telemetry events are generated for the WebView2 runtime (Fabasoft Folio Client)	FSC32515		
21.1.3.45	The Fabasoft Folio Client can be updated automatically when a new version (of the same major version) is available on the server	FSC26092		
21.1.3.41	Password-protected Excel files are not closed when opened in read-mode (Fabasoft Folio Client)	FSC32042		
21.1.3.40	A separate, much smaller MSI package without Webview2 runtime is available for the Fabasoft Folio Client. This package can be used on Windows 11	FSC30216		

	systems, since the Webview2 runtime is an integral part of the operating system. The MSI packages can also be used on Windows 10 systems if it is ensured that the Webview2 runtime is installed	
21.1.3.37	An access violation in FastReadStream::Read has been fixed	FSC31961
21.1.3.36	When registering e-mails via Microsoft Outlook, the transaction is correctly terminated when the X button is used to cancel	FSC29762
21.1.3.35	It can be configured whether the "Support" entry is shown in the context menu of the Fabasoft Folio Client	FSC31362
21.1.3.34	The permanent log-in works as expected (Fabasoft Folio Client)	FSC31823
21.1.3.33	The cookie authentication works as expected in any case (Fabasoft Folio Client)	FSC31612

### 4.11.1.3 Components

Build	Description	ID	
21.1.3.89			
21.1.3.87	Mozilla Firefox: The Fabasoft Client Extension gets not blocked (Fabasoft Folio Client)	PDO10413	
21.1.3.86			
21.1.3.86	Setup: The service start order has changed to avoid race conditions	PDO05600	
21.1.3.85			
21.1.3.84	The performance of ACL updates has been improved	PDO07287	
21.1.3.83	AT tasks consider the switch to daylight saving time without restart	PDO06123	
21.1.3.82	21.1.3.82		
21.1.3.81	21.1.3.81		
21.1.3.81	CooPatchFile: The error handling in case of DOCDIR write errors has been fixed	PDO07120	
21.1.3.80	Importing e-mails with S/MIME attachments works as expected	PDO06882	
21.1.3.78	21.1.3.78		
21.1.3.78	The MSI validation when using the automatic update service has been improved (Fabasoft Folio Client)	PDO06614	
21.1.3.77			
21.1.3.75	LDAP-based authentication: It is ensured that not existing user DNs are treated as errors	PDO06544	

21.1.3.73			
21.1.3.71	The searches and filter property calls when starting a process diagram have been reduced	PDO02549	
21.1.3.70	The client analyzer has been improved	PDO04496	
21.1.3.67	A state symbol is shown for encrypted e-mails	PDO04101	
21.1.3.63			
21.1.3.63	The object placement is configured in the tenant	FSC23404	
21.1.3.62	Error messages are displayed when the LibreOffice extension is needed for a use case but is not available	PDO03218	
21.1.3.59	Ubuntu: If Wayland is activated instead of X11, an error message that the document management is not supported is displayed (Fabasoft Folio Client)	PDO01198	
21.1.3.58	The e-mail import performance has been improved (Fabasoft Folio Client)	PDO03505	
21.1.3.57	Only workstation-specific settings are displayed in the Fabasoft Folio Client options dialog. The user-specific settings can be accessed via the "More Options" button	PDO00293	
21.1.3.56	The duplicate of an archived content object gets the correct content assigned	PDO02121	
21.1.3.54			
21.1.3.53			
21.1.3.53	The "ORGANIZER" field is included in iCal files	PDO00855	
21.1.3.52	iCal: The timezone information is available	PDO01232	
21.1.3.48	Fabasoft iArchiveLink can be updated using the setup	PDO01180	
21.1.3.46			
21.1.3.46	The auto update MSI verification has been improved (Fabasoft Folio Client)	FSC33251	
21.1.3.43	The permanent login works when using containers	FSC30789	
21.1.3.42	When registering e-mails via Microsoft Outlook, the transaction is correctly terminated when the X button is used to cancel.	FSC29762	
21.1.3.41			
21.1.3.40	SOAP: MTOM is supported	FSC01089	
21.1.3.39			
21.1.3.39	The logging format has been improved	FSC18551	
21.1.3.38	OpenSSL 1.1.1n is used	FSC32896	
21.1.3.37	When registering e-mails via Microsoft Outlook, the transaction is correctly terminated when the X button is used to cancel	FSC29762	

21.1.3.36		
21.1.3.36	Fabasoft Folio Kernel: An invalid lock ownership has been fixed	FSC32562
21.1.3.33	Password-protected Excel files are not closed when opened in read-mode (Fabasoft Folio Client)	FSC32042
21.1.3.32	The library libexpat 2.4.4 is used	FSC32127
21.1.3.31	A separate, much smaller MSI package without Webview2 runtime is available for the Fabasoft Folio Client. This package can be used on Windows 11 systems, since the Webview2 runtime is an integral part of the operating system. The MSI packages can also be used on Windows 10 systems if it is ensured that the Webview2 runtime is installed	FSC30216
21.1.3.30	An access violation in FastReadStream::Read has been fixed	FSC31961
21.1.3.29	A segmentation fault in GetExpressionIdentifierObject has been fixed	FSC31646
21.1.3.28	The CAS cache handling has been improved such that "unable to open file" errors are avoided	FSC26457
21.1.3.25	The internal string limit has been increased	FSC28600

### 4.11.1.4 Kernel

Build	Description	ID	
21.1.3.89			
21.1.3.86			
21.1.3.85			
21.1.3.27	The performance of ACL updates has been improved	PDO07287	
21.1.3.26	A COO service performance issue has been fixed.	PDO08507	
21.1.3.82			
21.1.3.81			
21.1.3.25	CooPatchFile: The error handling in case of DOCDIR write errors has been fixed	PDO07120	
21.1.3.78	21.1.3.78		
21.1.3.77	21.1.3.77		
21.1.3.73			
21.1.3.63			
21.1.3.24	The object placement is configured in the tenant	FSC23404	

21.1.3.23	The duplicate of an archived content object gets the correct content assigned	PDO02121
21.1.3.54		
21.1.3.53		
21.1.3.46		
21.1.3.41		
21.1.3.39		
21.1.3.19	OpenSSL 1.1.1n is used	FSC32896
21.1.3.36		
21.1.3.18	Fabasoft Folio Kernel: An invalid lock ownership has been fixed	FSC32562

## 4.11.1.5 Logs

Build	Description	ID
21.1.3.89		
21.1.3.86		
21.1.3.85		
21.1.3.82		
21.1.3.81		
21.1.3.78		
21.1.3.77		
21.1.3.73		
21.1.3.63		
21.1.3.54		
21.1.3.53		
21.1.3.46		
21.1.3.41		
21.1.3.39		
21.1.3.36		

#### 4.11.1.6 Server

Build	Description	ID	
21.1.3.89			
21.1.3.86			
21.1.3.85			
21.1.3.82			
21.1.3.81			
21.1.3.78			
21.1.3.77			
21.1.3.73	21.1.3.73		
21.1.3.63	21.1.3.63		
21.1.3.54			
21.1.3.53			
21.1.3.19	The performance of SQL queries when using Microsoft SQL Server has been improved	PDO00419, FSC33268	
21.1.3.46			
21.1.3.41			
21.1.3.39			
21.1.3.18	OpenSSL 1.1.1n is used	FSC32896	
21.1.3.36			

### 4.11.2 Build details

Build	Build date
21.1.3.89	September 2, 2024
21.1.3.86	February 14, 2024
21.1.3.85	January 22, 2024
21.1.3.82	July 25, 2023
21.1.3.81	July 4, 2023
21.1.3.78	May 8, 2023

21.1.3.77	April 25, 2023
21.1.3.73	April 3, 2023
21.1.3.63	January 11, 2023
21.1.3.54	September 1, 2022
21.1.3.53	August 9, 2022
21.1.3.46	May, 18, 2022
21.3.3.41	April 20, 2022
21.1.3.39	March 30, 2022
21.1.3.36	March 15, 2022
21.1.3.24 (Release)	January 14, 2022

# 4.12 Fabasoft Folio 2021 Update Rollup 2 (21.1.2)

### 4.12.1 Available hotfixes

#### 4.12.1.1 ADE

Build	Description	ID
21.1.2.57		
21.1.2.56		
21.1.2.52		
21.1.2.16	An access violation in FastReadStream::Read has been fixed	FSC31961
21.1.2.15	A segmentation fault in GetExpressionIdentifierObject has been fixed	FSC31646
21.1.2.14	The CAS cache handling has been improved such that "unable to open file" errors are avoided	FSC26457
21.1.2.13	Edit rights for text module content controls can be defined (Fabasoft Folio Client)	FSC30140
21.1.2.12	Microsoft Word: Selected text module placeholders can be resolved individually	FSC29754
21.1.2.11	No PDF overview is generated locally for password-protected Microsoft Office documents	FSC30839
21.1.2.10	Microsoft Power BI documents can be opened (Fabasoft Folio Client)	FSC30226
21.1.2.9	Rich-text content controls can be used (Fabasoft Folio Client)	FSC30213

21.1.2.43		
21.1.2.38		
21.1.2.7	The Fabasoft Folio Client supports the high-contrast mode	FSC24607
21.1.2.24		
21.1.2.22		
21.1.2.21		
21.1.2.19		
21.1.2.2	When using a Microsoft Outlook folder for uploading e-mails, the Fabasoft Folio CX process is automatically started if needed (Fabasoft Folio Client)	FSC25041

### 4.12.1.2 Clients

Build	Description	ID
21.1.2.57		
21.1.2.56		
21.1.2.52		
21.1.2.56	An access violation in FastReadStream::Read has been fixed	FSC31961
21.1.2.55	A "No path found" error when importing via drag-and-drop has been fixed	FSC31059
21.1.2.54	Edit rights for text module content controls can be defined (Fabasoft Folio Client)	FSC30140
21.1.2.53	No PDF overview is generated locally for password-protected Microsoft Office documents	FSC30839
21.1.2.52	The print use case may allow selecting a printer (Fabasoft Folio Client)	FSC29262
21.1.2.51	Properties are read out only once in the context of the ACL evaluation	FSC29846
21.1.2.50	When registering e-mails via Microsoft Outlook, the transaction is correctly terminated when the X button is used to cancel	FSC29762
21.1.2.48	Rich-text content controls can be used (Fabasoft Folio Client)	FSC30213
21.1.2.43		
21.1.2.38		
21.1.2.40	The Chrome extension has been updated	FSC28814
21.1.2.39	The Fabasoft Folio Client supports the high-contrast mode	FSC24607

21.1.2.24		
21.1.2.36	The Fabasoft Folio Client setup considers "CustomAction" errors	FSC28847
21.1.2.35	The automatic update of the Fabasoft Folio Client considers defined extension flags of the initial installation (Fabasoft Folio Client)	FSC28943
21.1.2.31	The app.telemetry API 2021 is used (Fabasoft Folio Client).	FSC27675
21.1.2.30	VALIDDOMAINS is also considered from the HKEY_LOCAL_MACHINE hive (Fabasoft Folio Client)	FSC27961
21.1.2.22		
21.1.2.27	The Fabasoft Folio Client opens a web browser for log-in on Apple macOS	FSC28898
21.1.2.26	The NPAPI plug-in has been removed (Apple macOS, Ubuntu)	FSC29753
21.1.2.21		
21.1.2.25	Client certificate authentication is enabled for all requests (Fabasoft Folio Client)	FSC26983
21.1.2.24	The server certificate validation works even if a valid SSL interception certificate is used (Fabasoft Folio Client)	FSC27992
21.1.2.23	A specific proxy server for the Fabasoft Folio Client can be defined using a registry key (Fabasoft Folio Client)	FSC27800
21.1.2.19		
21.1.2.19	The Fabasoft Folio Client uses TLS >= 1.2 for certificate-based authentication	FSC26988
21.1.2.14	The Fabasoft Folio Client can be updated automatically when a new version (of the same major version) is available on the server	FSC26092
21.1.2.13	The app.telemetry API 2021 is used (Fabasoft Folio Client)	FSC27675
21.1.2.11	The error handling when concurrently importing the same files in the same folder has been improved (Fabasoft Folio Client).	FSC29046
21.1.2.10	The accessibility of the Fabasoft Folio Client event dialog has been improved	FSC24581

### 4.12.1.3 Components

Build	Description	ID
21.1.2.57		
21.1.2.57	Setup: The service start order has changed to avoid race conditions	PDO05600
21.1.2.56		

	T	
21.1.2.55	The Microsoft Windows Photo app can be used (Fabasoft Folio Client)	PDO00519, FSC28577
21.1.2.54	The performance of SQL queries when using Microsoft SQL Server has been improved	PDO00419, FSC33268
21.1.2.53	The permanent login works when using containers	FSC30789
21.1.2.52		
21.1.2.51	An access violation in FastReadStream::Read has been fixed	FSC31961
21.1.2.49	A segmentation fault in GetExpressionIdentifierObject has been fixed	FSC31646
21.1.2.48	The CAS cache handling has been improved such that "unable to open file" errors are avoided	FSC26457
21.1.2.46	The print use case may allow selecting a printer (Fabasoft Folio Client)	FSC29262
21.1.2.43		
21.1.2.43	The performance of GetMergedProperty has been improved	FSC25259
21.1.2.40	The "Select Objects Concerned by Prescription" dialog shows all concerned objects	FSC31109
21.1.2.38		
21.1.2.38	IsObjectReferencedInACL checks the correct object	FSC30787
21.1.2.37	COO Service: A segmentation fault has been fixed	FSC29922
21.1.2.36	Kernel: A segmentation fault has been fixed	FSC28894
21.1.2.33	Change expressions are evaluated for aggregate lists	FSC29552
21.1.2.32	COO Service: A segmentation fault has been fixed	FSC25432
21.1.2.31	Liferay Portal: When switching between pages with and without a Fabasoft Folio Portlet, no empty IFrame is shown	FSC30071
21.1.2.30	The Chrome extension has been updated	FSC28814
21.1.2.25	CMIS: Contents are considered as single view attributes	FSC25598
21.1.2.24		
21.1.2.24	The PDF generation of empty processes does not result in an error	FSC27302
21.1.2.22		
21.1.2.22	Liferay Portal: A layout problem in the detail view of aggregate list has been fixed	FSC29659
21.1.2.21		
21.1.2.21	The error message when reloading the web browser is necessary has been improved	FSC29716

21.1.2.19		
21.1.2.19	When cleaning up the MMC area with fscadmin.exe, a crash of the COO service no longer leads to data loss of the currently processed directory	FSC29749
21.1.2.18	The software product Fabasoft Folio/Records (ComponentRecords) is no longer available	FSC26027
21.1.2.17	The resolving of workflow distribution lists considers COOWF@1.1:insertmultiplecontext in any case	FSC28624
21.1.2.16	The page format of the PDF overview of e-mails is correctly determined	FSC29522
21.1.2.15	The original behavior of COOMAPI@1.1:MenuSendEntryPreferredRoot has been restored (containing "Send Link")	FSC29148
21.1.2.14	A COO service memory leak when cleaning up the MMC area has been fixed	FSC29519
21.1.2.12	The recognizing of attachment names has been improved	FSC29326

### 4.12.1.4 Kernel

Build	Description	ID	
21.1.2.57			
21.1.2.56			
21.1.2.52			
21.1.2.43			
21.1.2.7	The performance of GetMergedProperty has been improved	FSC25259	
21.1.2.38			
21.1.2.6	IsObjectReferencedInACL checks the correct object	FSC30787	
21.1.2.24			
21.1.2.22	21.1.2.22		
21.1.2.21			
21.1.2.19			
21.1.2.2	When cleaning up the MMC area with fscadmin.exe, a crash of the COO service no longer leads to data loss of the currently processed directory	FSC29749	

### 4.12.1.5 Logs

Build	Description		ID
21.1.2.57			
21.1.2.56			
21.1.2.52			
21.1.2.43			
21.1.2.38			
21.1.2.24			
21.1.2.22			
21.1.2.21			
21.1.2.19			

#### 4.12.1.6 Server

Build	Description	ID
21.1.2.57		
21.1.2.56		
21.1.2.5	The performance of SQL queries when using Microsoft SQL Server has been improved	PDO00419, FSC33268
21.1.2.52		
21.1.2.43		
21.1.2.38		
21.1.2.24		
21.1.2.22		
21.1.2.21		
21.1.2.19		
21.1.2.2	A COO service memory leak when cleaning up the MMC area has been fixed	FSC29519

#### 4.12.2 Build details

Build	Build date
21.1.2.57	February 14, 2024
21.1.2.56	August 7, 2023
21.1.2.52	March 30, 2022
21.1.2.43	December 16, 2021
21.1.2.38	November 17, 2021
21.1.2.24	September 29, 2021
21.1.2.22	September 16, 2021
21.1.2.21	September 15, 2021
21.1.2.19	September 13, 2021
21.1.2.11 (Release)	August 17, 2021

# 4.13 Fabasoft Folio 2021 Update Rollup 1 (21.1.1)

#### 4.13.1 Available hotfixes

#### 4.13.1.1 ADE

Build	Description	ID
21.1.1.73		
21.1.1.72		
21.1.1.67		
21.1.1.66		
21.1.1.65		
21.1.1.59		
21.1.1.50		
21.1.1.46		
21.1.1.9	License checks do not cause high COOSVC1 thread workloads	FSC27899
21.1.1.8	DocProperties in Microsoft Excel are only considered in XLS and XLSM files (Fabasoft Folio Client)	FSC26929

21.1.1.7	The short date format defined in the operating system is used for date fields in Microsoft Word (Fabasoft Folio Client)	FSC27387
21.1.1.34		
21.1.1.30		
21.1.1.25		
21.1.1.4	If errors occur during import using copy and paste, folders will not be created instead of documents (Fabasoft Folio Client)	FSC23844
21.1.1.17		
21.1.1.10		

### 4.13.1.2 Clients

Build	Description	ID
21.1.1.73		
21.1.1.72		
21.1.1.67		
21.1.1.66		
21.1.1.65		
21.1.1.59		
21.1.1.50		
21.1.1.35	The app.telemetry API 2021 is used (Fabasoft Folio Client)	FSC27675
21.1.1.33	Client certificate authentication is enabled for all requests (Fabasoft Folio Client)	FSC26983
21.1.1.46		
21.1.1.25	The proxy handling is adapted to the Edge standard (Fabasoft Folio Client)	FSC27881
21.1.1.23	The Folio Folder is not created automatically without manual user interaction (Fabasoft Folio Client)	FSC28073
21.1.1.22	Config values are deleted from the registry before writing new values to consider removed entries (Fabasoft Folio Client)	FSC27962
21.1.1.34		
21.1.1.30		
21.1.1.25		

21.1.1.14	If errors occur during import using copy and paste, folders will not be created instead of documents (Fabasoft Folio Client)	FSC23844
21.1.1.10	The state of the Microsoft Office add-ins is available in the telemetry (Fabasoft Folio Client)	FSC27029
21.1.1.6	LAN synchronization supports the use of multiple network connections simultaneously (Fabasoft Folio Client)	FSC25882
21.1.1.17		
21.1.1.10		

### 4.13.1.3 Components

Build	Description	ID
21.1.1.73		
21.1.1.73	Setup: The service start order has changed to avoid race conditions	PDO05600
21.1.1.72		
21.1.1.67		
21.1.1.67	The Chrome extension has been updated	FSC28814
21.1.1.66		
21.1.1.66	The error message when reloading the web browser is necessary has been improved	FSC29716
21.1.1.65		
21.1.1.65	The error message for invalid ax parameters has been adjusted	FSC29337
21.1.1.64	When cleaning up the MMC area with fscadmin.exe, a crash of the COO service no longer leads to data loss of the currently processed directory	FSC29749
21.1.1.63	The software product Fabasoft Folio/Records (ComponentRecords) is no longer available	FSC26027
21.1.1.62	The resolving of workflow distribution lists considers COOWF@1.1:insertmultiplecontext in any case	FSC28624
21.1.1.61	The original behavior of COOMAPI@1.1:MenuSendEntryPreferredRoot has been restored (containing "Send Link")	FSC29148
21.1.1.60	A COO service memory leak when cleaning up the MMC area has been fixed	FSC29519
21.1.1.59		
21.1.1.59	Liferay Portlet: The context-sensitive help is correctly displayed	FSC28581

21.1.1.58	A layout problem in nested aggregate lists has been fixed	FSC28878	
21.1.1.57	Nested aggregate lists with simple layout are correctly displayed	FSC28924	
21.1.1.56	When importing e-mails, PGP signature attachments are not skipped	FSC29129	
21.1.1.52	Liferay Portlet: Hyperlink branches are available in object pointer lists	FSC28582	
21.1.1.51	Mandatory properties in aggregate lists are correctly considered	FSC28641	
21.1.1.50			
21.1.1.48	It is ensured that activities are not removed when using parallel prescriptions	FSC27984	
21.1.1.47	The Mindbreeze integration can be upgraded (Linux).	FSC28595	
21.1.1.46			
21.1.1.46	Certificates are saved correctly	FSC28561	
21.1.1.45	It is ensured that the global wastebasket date folders get the correct ACL	FSC28403	
21.1.1.44	Kernel: A memory leak caused by passing a pointer has been fixed	FSC28411	
21.1.1.42	WebDAV: An out of range exception caused by missing error handling/path validation has been fixed	FSC28365	
21.1.1.41	Setup: The minimum Microsoft Visual C++ Redistributable version is checked to allow updates	FSC28349	
21.1.1.38	License checks do not cause high COOSVC1 thread workloads	FSC27899	
21.1.1.37	CheckContents: The version information of inconsistent objects is shown, too	FSC27657	
21.1.1.36	Setup: When defining the index tablespace for COOSVCx the corresponding index tablespace is checked	FSC24804	
21.1.1.34			
21.1.1.34	Dedicated properties for COO service and target database credentials are available in a database export definition	FSC28106	
21.1.1.33	It is ensured that the error message "License key invalid" is not shown in case of a valid license key	FSC27869	
21.1.1.32	The performance of the workflow rights propagation has been improved	FSC27957	
21.1.1.31	Inactive users and groups are ignored when evaluating the workflow participants based on organizational unit and position	FSC27938	
21.1.1.30	21.1.1.30		
21.1.1.30	A dictionary for filtering Mindbreeze search results is available	FSC27728	
21.1.1.28	A race condition when installing Fabasoft Folio with Mindbreeze integration has been fixed	FSC27746	
21.1.1.25			

21.1.1.24	LibreOffice can be used for the conversion path "finalize-xlsx" to "pdf"	FSC27720
21.1.1.23	Liferay Portal: Hyperlink branches in object lists are correctly displayed	FSC26800
21.1.1.22	FSCTEAMROOM@1.1001:domainbackgroundusersender and FSCTEAMROOM@1.1001:domainbackgrounddefsender can be configured in Folio installations	FSC27341
21.1.1.21	The name of user environments in Folio installations is not computed to improve the search performance when searching for user environments by name	FSC27449
21.1.1.20	Short references of imported components whose object names are valid simple references are correctly parsed	FSC27492
21.1.1.19	No missing lock error is shown when navigating between addressees using the navigation buttons	FSC27280
21.1.1.18	Roundtrip of an aggregate member property is triggered when clicking on a branch assigned to the aggregate	FSC25559
21.1.1.17		
21.1.1.17	Propagated security settings are removed when the container is deleted	FSC20613
21.1.1.16	When leaving the detail view, the form page will not be scrolled to the top even if the form has only one page	FSC26716
21.1.1.15	Children in the property "objchildren" are not deleted when the container that does not have a room context is deleted	FSC27018
21.1.1.13	Setup log: fsc_database_sqlserver_password has been added to the list of sensitive keys	FSC27013
21.1.1.12	The error "No such file or directory" during a kernel shutdown has been fixed	FSC21749
21.1.1.11	The content of image objects can still be replaced after commenting	FSC26956
21.1.1.10		
21.1.1.9	"HasAttribute" also works when the reference parameter is passed as a string	FSC26738
21.1.1.8	FSCPDFGEN: PDF metadata is stored even if the value is NULL	FSC26675

### 4.13.1.4 Kernel

Build	Description	ID
21.1.1.73		
21.1.1.72		
21.1.1.67		
21.1.1.66		

21.1.1.65		
21.1.1.7	When cleaning up the MMC area with fscadmin.exe, a crash of the COO service no longer leads to data loss of the currently processed directory	FSC29749
21.1.1.59		
21.1.1.50		
21.1.1.46		
21.1.1.6	Kernel: A memory leak caused by passing a pointer has been fixed	FSC28411
21.1.1.5	CheckContents: The version information of inconsistent objects is shown, too	FSC27657
21.1.1.34		
21.1.1.30		
21.1.1.25		
21.1.1.4	Short references of imported components whose object names are valid simple references are correctly parsed	FSC27492
21.1.1.17		
21.1.1.3	Propagated security settings are removed when the container is deleted	FSC20613
21.1.1.2	The error "No such file or directory" during a kernel shut0down has been fixed	FSC21749
21.1.1.10		

# 4.13.1.5 Logs

Build	Description	ID
21.1.1.73		
21.1.1.72		
21.1.1.67		
21.1.1.66		
21.1.1.65		
21.1.1.59		
21.1.1.50		
21.1.1.46		
21.1.1.34		

21.1.1.30	
21.1.1.25	
21.1.1.17	
21.1.1.10	

### 4.13.1.6 Server

Build	Description	ID
21.1.1.73		
21.1.1.72		
21.1.1.67		
21.1.1.66		
21.1.1.65		
21.1.1.2	A COO service memory leak when cleaning up the MMC area has been fixed	FSC29519
21.1.1.59		
21.1.1.50		
21.1.1.46		
21.1.1.34		
21.1.1.30		
21.1.1.25		
21.1.1.17		
21.1.1.10		

### 4.13.2 Build details

Build	Build date
21.1.1.73	February 14, 2024
21.1.1.72	August 7, 2023
21.1.1.67	November 17, 2021
21.1.1.66	September 16, 2021

21.1.1.65	September 13, 2021
21.1.1.59	August 16, 2021
21.1.1.50	July 15, 2021
21.1.1.46	June 29, 2021
21.1.1.34	May 19, 2021
21.1.1.30	April 28, 2021
21.1.1.25	April 22, 2021
21.1.1.17	April 1, 2021
21.1.1.10	March 8, 2021
21.1.1.7 (Release)	March 5, 2021

## 4.14 Fabasoft Folio 2021 (21.1.0)

### 4.14.1 Available hotfixes

#### 4.14.1.1 ADE

Build	Description	ID	
21.1.0.378			
21.1.0.45	When using a Microsoft Outlook folder for uploading e-mails, the Fabasoft Folio CX process is automatically started if needed (Fabasoft Folio Client)	FSC25041	
21.1.0.375			
21.1.0.374			
21.1.0.364	21.1.0.364		
21.1.0.363			
21.1.0.43	It is ensured that other opened Word documents are not considered during a running mail merge process (Fabasoft Folio Client)	FSC25088	
21.1.0.346	21.1.0.346		
21.1.0.341			
21.1.0.38	Copy and paste of attachments in RTF e-mails works as expected (Fabasoft Folio Client)	FSC25552	

#### 4.14.1.2 Clients

Build	Description	ID	
21.1.0.378	21.1.0.378		
21.1.0.375			
21.1.0.374			
21.1.0.364			
21.1.0.363			
21.1.0.81	The telemetry of the automatic update process of the Fabasoft Folio Client has been improved	FSC24714	
21.1.0.78	The URL is used as ID for telemetry requests (Fabasoft Folio Client)	FSC24956	
21.1.0.76	It is ensured that other opened Word documents are not considered during a running mail merge process (Fabasoft Folio Client)	FSC25088	
21.1.0.75	Documents opened in fullscreen windows are correctly saved (Fabasoft Folio Client)	FSC25706	
21.1.0.346			
21.1.0.341			
21.1.0.58	The performance of initializing the Fabasoft Folio Client has been improved	FSC22563	
21.1.0.57	No misleading HTTP 500 error is shown when using LAN synchronization (Fabasoft Folio Client)	FSC24797	
21.1.0.56	HCL Notes 11.0 can be used (Fabasoft Folio Client)	FSC25276	
21.1.0.55	Copy and paste of attachments in RTF e-mails works as expected (Fabasoft Folio Client)	FSC25552	
21.1.0.44	The AppData metadata is stored version-specific (Fabasoft Folio Client)	FSC25209	

### 4.14.1.3 Components

Build	Description	ID
21.1.0.378		
21.1.0.378	When cleaning up the MMC area with fscadmin.exe, a crash of the COO service no longer leads to data loss of the currently processed directory	FSC29749
21.1.0.377	A COO service memory leak when cleaning up the MMC area has been fixed	FSC29519
21.1.0.375		

21.1.0.375	Inactive users and groups are ignored when evaluating the workflow participants based on organizational unit and position	FSC27938
21.1.0.374		
21.1.0.374	A dictionary for filtering Mindbreeze search results is available	FSC27728
21.1.0.373	A race condition when installing Fabasoft Folio with Mindbreeze integration has been fixed	FSC27746
21.1.0.369	LibreOffice can be used for the conversion path "finalize-xlsx" to "pdf"	FSC27720
21.1.0.368	Liferay Portal: Hyperlink branches in object lists are correctly displayed	FSC26800
21.1.0.367	The name of user environments in Folio installations is not computed to improve the search performance when searching for user environments by name	FSC27449
21.1.0.366	No missing lock error is shown when navigating between addressees using the navigation buttons	FSC27280
21.1.0.365	Roundtrip of an aggregate member property is triggered when clicking on a branch assigned to the aggregate	FSC25559
21.1.0.364		
21.1.0.364	Children in the property "objchildren" are not deleted when the container that does not have a room context is deleted	FSC27018
21.1.0.363		
21.1.0.363	Setup log: fsc_database_sqlserver_password has been added to the list of sensitive keys	FSC27013
21.1.0.362	The error "No such file or directory" during a kernel shutdown has been fixed	FSC21749
21.1.0.361	The content of image objects can still be replaced after commenting	FSC26956
21.1.0.360	FSCPDFGEN: PDF metadata is stored even if the value is NULL	FSC26675
21.1.0.359	FSCVENV@1.1001:DeleteObjectApp works as expected in the worklist even if a global wastebasket is defined	FSC26672
21.1.0.358	Liferay Portal: Drop-down lists are displayed in the correct place	FSC26730
21.1.0.357	Objects with the ACL for administration can be deleted even if a global wastebasket exists.	FSC26580
21.1.0.356	Liferay Portal: Drop-down menus are displayed at the correct position	FSC25347, FSC26542
21.1.0.355	Processes that are viewed in time travel can be expanded or collapsed as expected	FSC26492
21.1.0.354	CleanupCASAreas: Files that do not have the expected hash prefix are ignored	FSC26470
21.1.0.353	It is ensured that other opened Word documents are not considered during a running mail merge process (Fabasoft Folio Client)	FSC25088

21.1.0.350	Settings that are defined in the advanced prescription editor are stored when switching to the simple prescription editor	FSC26228
21.1.0.349	Display errors in the process representation have been fixed	FSC25904, FSC26241
21.1.0.346		
21.1.0.346	The change expression of an object property is evaluated even if the property is directly set read-only	FSC26212
21.1.0.344	The search performance in case there is no domain restriction has been improved	FSC25963
21.1.0.343	PDFBox 2.0.22 is used as conversion tool	FSC25927
21.1.0.341		
21.1.0.341	Restoring an archived version works as expected	FSC25764
21.1.0.340	An activity which stays in all worklists can be directly delegated before starting it	FSC25765
21.1.0.339	Access rights problems when propagating security properties have been fixed	FSC25732
21.1.0.336	The token refresh for the Mindbreeze search works as expected	FSC24855
21.1.0.331	Fabasoft Folio Kernel: The ID assignment for contents and aggregates has been decentralized	FSC15308

### 4.14.1.4 Kernel

Build	Description	ID	
21.1.0.378	21.1.0.378		
21.1.0.31	When cleaning up the MMC area with fscadmin.exe, a crash of the COO service no longer leads to data loss of the currently processed directory	FSC29749	
21.1.0.375			
21.1.0.374			
21.1.0.364	21.1.0.364		
21.1.0.363	21.1.0.363		
21.1.0.30	The error "No such file or directory" during a kernel shutdown has been fixed	FSC21749	
21.1.0.29	CleanupCASAreas: Files that do not have the expected hash prefix are ignored	FSC26470	
21.1.0.346			
21.1.0.28	The search performance in case there is no domain restriction has been improved	FSC25963	

21.1.0.341		
21.1.0.27	Access rights problems when propagating security properties have been fixed	FSC25732
21.1.0.24	Fabasoft Folio Kernel: The ID assignment for contents and aggregates has been decentralized	FSC15308

## 4.14.1.5 Logs

Build	Description	ID
21.1.0.378		
21.1.0.375		
21.1.0.374		
21.1.0.364		
21.1.0.363		
21.1.0.346		
21.1.0.341		

### 4.14.1.6 Server

Build	Description	ID
21.1.0.378		
21.1.0.15	A COO service memory leak when cleaning up the MMC area has been fixed	FSC29519
21.1.0.375		
21.1.0.374		
21.1.0.364		
21.1.0.363		
21.1.0.346		
21.1.0.341		

#### 4.14.2 Build details

Build	Build date
21.1.0.378	September 13, 2021
21.1.0.375	May 19, 2021
21.1.0.374	April 28, 2021
21.1.0.364	April 1, 2021
21.1.0.363	March 23, 2021
21.1.0.346	January 28, 2021
21.1.0.341	January 14, 2021
21.1.0.329 (Release)	December 22, 2020

## 4.15 Fabasoft Folio 2020 Update Rollup 5 (20.1.5)

#### 4.15.1 Available hotfixes

#### 4.15.1.1 ADE

Build	Description	ID
20.1.5.86		
20.1.5.85		
20.1.5.82		
20.1.5.81		
20.1.5.80		
20.1.5.78		
20.1.5.75		
20.1.5.70		
20.1.5.25	The library libexpat 2.4.4 is used	FSC32127
20.1.5.69		
20.1.5.24	An access violation in FastReadStream::Read has been fixed	FSC31961
20.1.5.23	A segmentation fault in GetExpressionIdentifierObject has been fixed	FSC31646

20.1.5.22	Edit rights for text module content controls can be defined (Fabasoft Folio Client)	FSC30140	
20.1.5.21	Microsoft Word: Selected text module placeholders can be resolved individually	FSC29754	
20.1.5.20	No PDF overview is generated locally for password-protected Microsoft Office documents	FSC30839	
20.1.5.19	Microsoft Power Bl documents can be opened (Fabasoft Folio Client)	FSC30226	
20.1.5.18	Rich-text content controls can be used (Fabasoft Folio Client)	FSC30213	
20.1.5.58			
20.1.5.16	The Fabasoft Folio Client supports the high-contrast mode	FSC24607	
20.1.5.52			
20.1.5.50			
20.1.5.11	When using a Microsoft Outlook folder for uploading e-mails, the Fabasoft Folio CX process is automatically started if needed (Fabasoft Folio Client)	FSC25041	
20.1.5.41	20.1.5.41		
20.1.5.40	20.1.5.40		
20.1.5.39			
20.1.5.7	DocProperties in Microsoft Excel are only considered in XLS and XLSM files (Fabasoft Folio Client)	FSC26929	
20.1.5.6	The short date format defined in the operating system is used for date fields in Microsoft Word (Fabasoft Folio Client)	FSC27387	
20.1.5.30			
20.1.5.27			
20.1.5.3	If errors occur during import using copy and paste, folders will not be created instead of documents (Fabasoft Folio Client)	FSC23844	
20.1.5.18			
20.1.5.15			
20.1.5.10			

#### 4.15.1.2 Clients

Build	Description	ID
20.1.5.86		

20.1.5.85		
20.1.5.82		
20.1.5.81		
20.1.5.80		
20.1.5.78		
20.1.5.122	The file system synchronization is also triggered when using a non-cookie-based log-in (Fabasoft Folio Client).	PDO03782
20.1.5.120	The web browser extension has been updated to work with current web browser versions	PDO02951
20.1.5.75		
20.1.5.117	Apple macOS: The monitoring of opened documents has been improved (Fabasoft Folio Client)	FSC33241 / PDO00521
20.1.5.116	Apple macOS: Mail merge documents are opened as normal documents if the data source is empty (Fabasoft Folio Client)	FSC33051
20.1.5.115	Documents can be opened on Apple macOS 12.3 (Fabasoft Folio Client)	FSC32798
20.1.5.70		
20.1.5.69		
20.1.5.113	An access violation in FastReadStream::Read has been fixed	FSC31961
20.1.5.112	It can be configured whether the "Support" entry is shown in the context menu of the Fabasoft Folio Client	FSC31362
20.1.5.111	cURL 7.80.0 is used	FSC31595
20.1.5.110	Duplicate keys by simultaneous PUTs are prevented (Fabasoft Folio Client)	FSC21203
20.1.5.109	The Thunderbird extension works with current versions of Mozilla Thunderbird (Fabasoft Folio Client)	FSC23333
20.1.5.108	The wait time for critical sections is instrumented	FSC24138
20.1.5.107	The permanent log-in works as expected (Fabasoft Folio Client)	FSC31823
20.1.5.106	The cookie authentication works as expected in any case (Fabasoft Folio Client)	FSC31612
20.1.5.103	The print use case (default printer) works on Apple macOS (Fabasoft Folio Client)	FSC29647
20.1.5.100	A Microsoft Windows feature update does not cause an unexpected behavior even if special Microsoft Windows folders (like Favorites) are placed in a synchronized folder (Fabasoft Folio Client)	FSC24619
20.1.5.99	Crashes in the context of the Fabasoft Folio Client provide information about the concerned processes (Fabasoft Folio Client)	FSC31033

20.1.5.96	AutoCAD 2021 can be used	FSC24632
20.1.5.94	If an error occurs when Fabasoft Folio Client retrieves a proxy script, this is logged in the event log	FSC28134
20.1.5.90	During the automatic update of the Fabasoft Folio Client, the certificate check of the MSI package has been improved	FSC28454
20.1.5.88	Edit rights for text module content controls can be defined (Fabasoft Folio Client)	FSC30140
20.1.5.87	A "No path found" error when importing via drag-and-drop has been fixed	FSC31059
20.1.5.85	No PDF overview is generated locally for password-protected Microsoft Office documents	FSC30839
20.1.5.84	The print use case may allow selecting a printer (Fabasoft Folio Client)	FSC29262
20.1.5.83	Properties are read out only once in the context of the ACL evaluation	FSC29846
20.1.5.82	The names of the menu items in HCL Notes contain "Fabasoft Cloud" or "Fabasoft Folio" for differentiation (Fabasoft Folio Client)	FSC25028
20.1.5.81	When registering e-mails via Microsoft Outlook, the transaction is correctly terminated when the X button is used to cancel	FSC29762
20.1.5.79	Rich-text content controls can be used (Fabasoft Folio Client)	FSC30213
20.1.5.58		
20.1.5.73	The Fabasoft Folio Client supports the high-contrast mode	FSC24607
20.1.5.71	The Chrome extension has been updated	FSC28814
20.1.5.70	The Fabasoft Folio Client setup considers "CustomAction" errors	FSC28847
20.1.5.69	The automatic update of the Fabasoft Folio Client considers defined extension flags of the initial installation (Fabasoft Folio Client)	FSC28943
20.1.5.67	VALIDDOMAINS is also considered from the HKEY_LOCAL_MACHINE hive (Fabasoft Folio Client)	FSC27961
20.1.5.65	The app.telemetry API 2021 is used (Fabasoft Folio Client)	FSC27675
20.1.5.52		
20.1.5.64	The Fabasoft Folio Client opens a web browser for log-in on Apple macOS	FSC28898
20.1.5.63	The NPAPI plug-in has been removed (Apple macOS, Ubuntu)	FSC29753
20.1.5.62	Client certificate authentication is enabled for all requests (Fabasoft Folio Client)	FSC26983
20.1.5.61	The server certificate validation works even if a valid SSL interception certificate is used (Fabasoft Folio Client)	FSC27992
20.1.5.60	A specific proxy server for the Fabasoft Folio Client can be defined using a registry key (Fabasoft Folio Client)	FSC27800

20.1.5.56	The Fabasoft Folio Client uses TLS >= 1.2 for certificate-based authentication	FSC26988
20.1.5.50		
20.1.5.51	The Fabasoft Folio Client can be updated automatically when a new version (of the same major version) is available on the server	FSC26092
20.1.5.48	The error handling when concurrently importing the same files in the same folder has been improved (Fabasoft Folio Client).	FSC29046
20.1.5.46	The accessibility of the Fabasoft Folio Client event dialog has been improved	FSC24581
20.1.5.39	When using a Microsoft Outlook folder for uploading e-mails, the Fabasoft Folio CX process is automatically started if needed (Fabasoft Folio Client)	FSC25041
20.1.5.41		
20.1.5.40		
20.1.5.39		
20.1.5.26	The proxy handling is adapted to the Edge standard (Fabasoft Folio Client)	FSC27881
20.1.5.25	The Folio Folder is not created automatically without manual user interaction (Fabasoft Folio Client)	FSC28073
20.1.5.23	Config values are deleted from the registry before writing new values to consider removed entries (Fabasoft Folio Client)	FSC27962
20.1.5.30		
20.1.5.27		
20.1.5.15	If errors occur during import using copy and paste, folders will not be created instead of documents (Fabasoft Folio Client)	FSC23844
20.1.5.11	The state of the Microsoft Office add-ins is available in the telemetry (Fabasoft Folio Client)	FSC27029
20.1.5.7	LAN synchronization supports the use of multiple network connections simultaneously (Fabasoft Folio Client)	FSC25882
20.1.5.18		
20.1.5.15		
20.1.5.10		

### 4.15.1.3 Components

Build	Description	ID
20.1.5.86		

20.1.5.85		
20.1.5.83	Setup: The service start order has changed to avoid race conditions	PDO05600
20.1.5.82		
20.1.5.82	The performance of ACL updates has been improved	PDO07287
20.1.5.81		
20.1.5.80		
20.1.5.80	CooPatchFile: The error handling in case of DOCDIR write errors has been fixed	PDO07120
20.1.5.78		·
20.1.5.78	LDAP-based authentication: It is ensured that not existing user DNs are treated as errors	PDO06544
20.1.5.76	The web browser extension has been updated to work with current web browser versions	PDO02951
20.1.5.75		·
20.1.5.74	Fabasoft Folio Kernel: An invalid lock ownership has been fixed	FSC32562
20.1.5.72	Password-protected Excel files are not closed when opened in read-mode (Fabasoft Folio Client)	FSC32042
20.1.5.71	The SAML private key for signing is correctly loaded	FSC32312
20.1.5.70		
20.1.5.70	The library libexpat 2.4.4 is used	FSC32127
20.1.5.69		
20.1.5.69	An access violation in FastReadStream::Read has been fixed	FSC31961
20.1.5.68	A segmentation fault in GetExpressionIdentifierObject has been fixed	FSC31646
20.1.5.66	cURL 7.80.0 is used	FSC31595
20.1.5.63	The print use case may allow selecting a printer (Fabasoft Folio Client)	FSC29262
20.1.5.58		
20.1.5.56	COO Service: A segmentation fault has been fixed	FSC25432
20.1.5.54	CMIS: Contents are considered as single view attributes	FSC25598
20.1.5.52		
20.1.5.52	The error message when reloading the web browser is necessary has been improved	FSC29716

20.1.5.50				
20.1.5.50	The original behavior of COOMAPI@1.1:MenuSendEntryPreferredRoot has been restored (containing "Send Link")	FSC29148		
20.1.5.49	The Chrome extension has been updated	FSC28814		
20.1.5.47	The error message for invalid ax parameters has been adjusted	FSC29337		
20.1.5.46	A layout problem in the two-part view has been fixed	FSC27653		
20.1.5.44	When importing e-mails, PGP signature attachments are not skipped	FSC29129		
20.1.5.41				
20.1.5.41	It is ensured that activities are not removed when using parallel prescriptions	FSC27948		
20.1.5.40				
20.1.5.39				
20.1.5.39	The PDF overview of signed e-mails displays all TO/CC recipients	FSC28610		
20.1.5.38	Certificates are saved correctly	FSC28561		
20.1.5.36	The Outlook e-mail import dialog can be canceled	FSC28137		
20.1.5.35	WebDAV: An out of range exception caused by missing error handling/path validation has been fixed	FSC28365		
20.1.5.34	Setup: The minimum Microsoft Visual C++ Redistributable version is checked to allow updates	FSC28349		
20.1.5.31	A specific proxy server for the Fabasoft Folio Client can be defined using a registry key (Fabasoft Folio Client)	FSC27800		
20.1.5.30				
20.1.5.30	It is ensured that the error message "License key invalid" is not shown in case of a valid license key	FSC27869		
20.1.5.29	The performance of the workflow rights propagation has been improved	FSC27957		
20.1.5.28	Inactive users and groups are ignored when evaluating the workflow participants based on organizational unit and position	FSC27938		
20.1.5.27				
20.1.5.24	A race condition when installing Fabasoft Folio with Mindbreeze integration has been fixed	FSC27746		
20.1.5.23	The property "Abstract" (FSCVENV@1.1001:objabstract) can be used by the mobile app	FSC27805		
20.1.5.22	A dictionary for filtering Mindbreeze search results is available	FSC27728		
20.1.5.21	If a user has full access to an object, the highlight color of the object can be changed even if only read access is available in the current context	FSC23530		

20.1.5.20	FSCTEAMROOM@1.1001:domainbackgroundusersender and FSCTEAMROOM@1.1001:domainbackgrounddefsender can be configured in Folio installations	FSC27341		
20.1.5.19	The name of user environments in Folio installations is not computed to improve the search performance when searching for user environments by name	FSC27449		
20.1.5.18				
20.1.5.18	Short references of imported components whose object names are valid simple references are correctly parsed	FSC27492		
20.1.5.17	Roundtrip of an aggregate member property is triggered when clicking on a branch assigned to the aggregate	FSC25559		
20.1.5.16	No missing lock error is shown when navigating between addressees using the navigation buttons	FSC27280		
20.1.5.15				
20.1.5.15	Propagated security settings are removed when the container is deleted	FSC20613		
20.1.5.14	Children in the property "objchildren" are not deleted when the container that does not have a room context is deleted	FSC27018		
20.1.5.12	Setup log: fsc_database_sqlserver_password has been added to the list of sensitive keys	FSC27013		
20.1.5.10				
20.1.5.10	"HasAttribute" also works when the reference parameter is passed as a string	FSC26738		

#### 4.15.1.4 Kernel

Build	Description	ID		
20.1.5.86				
20.1.5.85				
20.1.5.82				
20.1.5.8	The performance of ACL updates has been improved	PDO07287		
20.1.5.81				
20.1.5.80				
20.1.5.7	CooPatchFile: The error handling in case of DOCDIR write errors has been fixed	PDO07120		
20.1.5.78				
20.1.5.75				

20.1.5.6	Fabasoft Folio Kernel: An invalid lock ownership has been fixed	FSC32562	
20.1.5.70			
20.1.5.69			
20.1.5.58			
20.1.5.52			
20.1.5.50			
20.1.5.41			
20.1.5.40			
20.1.5.39	20.1.5.39		
20.1.5.30	20.1.5.30		
20.1.5.27			
20.1.5.18			
20.1.5.3	Short references of imported components whose object names are valid simple references are correctly parsed	FSC27492	
20.1.5.15			
20.1.5.2	Propagated security settings are removed when the container is deleted	FSC20613	
20.1.5.10			

# 4.15.1.5 Logs

Build	Description	ID
20.1.5.86		
20.1.5.85		
20.1.5.82		
20.1.5.81		
20.1.5.80		
20.1.5.78		
20.1.5.75		
20.1.5.70		
20.1.5.69		

20.1.5.58	
20.1.5.52	
20.1.5.50	
20.1.5.41	
20.1.5.40	
20.1.5.39	
20.1.5.30	
20.1.5.27	
20.1.5.18	
20.1.5.15	
20.1.5.10	

#### 4.15.1.6 Server

Build	Description	ID
20.1.5.86		
20.1.5.85		
20.1.5.82		
20.1.5.81		
20.1.5.80		
20.1.5.78		
20.1.5.75		
20.1.5.70		
20.1.5.69		
20.1.5.58		
20.1.5.52		
20.1.5.50		
20.1.5.41		
20.1.5.40		

20.1.5.39
20.1.5.30
20.1.5.27
20.1.5.18
20.1.5.15
20.1.5.10

#### 4.15.2 Build details

Build	Build date
20.1.5.86	September 2, 2024
20.1.5.85	June 25, 2024
20.1.5.82	January 22, 2024
20.1.5.81	July 25, 2023
20.1.5.80	July 4, 2023
20.1.5.78	April 25, 2023
20.1.5.75	June 9, 2022
20.1.5.70	February 14, 2022
20.1.5.69	February 3, 2022
20.1.5.58	November 17, 2021
20.1.5.52	September 16, 2021
20.1.5.50	September 7, 2021
20.1.5.41	July 7, 2021
20.1.5.40	July 1, 2021
20.1.5.39	June 29, 2021
20.1.5.30	May 19, 2021
20.1.5.27	April 28, 2021
20.1.5.18	April 8, 2021
20.1.5.15	April 1, 2021

20.1.5.10	March 8, 2021
20.1.5.9 (Release)	March 5, 2021

# 4.16 Fabasoft Folio 2020 Update Rollup 4 (20.1.4)

#### 4.16.1 Available hotfixes

#### 4.16.1.1 ADE

Build	Description	ID
20.1.4.61		
20.1.4.59		
20.1.4.58		
20.1.4.55		
20.1.4.51		
20.1.4.47		
20.1.4.22	It is ensured that other opened Word documents are not considered during a running mail merge process (Fabasoft Folio Client)	FSC25088
20.1.4.38		
20.1.4.36		
20.1.4.18	KeePass password safes are correctly handled (Fabasoft Folio Client)	FSC23994
20.1.4.17	IBM Notes processes can be monitored (Fabasoft Folio Client)	FSC21213
20.1.4.12	No misleading HTTP 500 error is shown when using LAN synchronization (Fabasoft Folio Client)	FSC24797
20.1.4.8	Copy and paste of attachments in RTF e-mails works as expected (Fabasoft Folio Client)	FSC25552

#### 4.16.1.2 Clients

Build	Description	ID
20.1.4.61		
20.1.4.59		

20.1.4.58		
20.1.4.55		
20.1.4.51		
20.1.4.47		
20.1.4.62	Client certificate authentication is enabled for all requests (Fabasoft Folio Client)	FSC26983
20.1.4.58	The telemetry of the automatic update process of the Fabasoft Folio Client has been improved	FSC24714
20.1.4.55	The URL is used as ID for telemetry requests (Fabasoft Folio Client)	FSC24956
20.1.4.54	The Fabasoft app.telemetry log entries have been improved (Fabasoft Folio Client)	FSC19890
20.1.4.50	It is ensured that other opened Word documents are not considered during a running mail merge process (Fabasoft Folio Client)	FSC25088
20.1.4.49	The web browser extensions (except Apple Safari) do no longer need the "tab" permission	FSC26298
20.1.4.48	Documents opened in fullscreen windows are correctly saved (Fabasoft Folio Client)	FSC25706
20.1.4.38		
20.1.4.36		
20.1.4.41	Documents opened in fullscreen windows are correctly saved (Fabasoft Folio Client)	FSC25706
20.1.4.32	The performance of initializing the Fabasoft Folio Client has been improved	FSC22563
20.1.4.31	HCL Notes 11.0 can be used (Fabasoft Folio Client)	FSC25276
20.1.4.27	No misleading HTTP 500 error is shown when using LAN synchronization (Fabasoft Folio Client)	FSC24797
20.1.4.18	Copy and paste of attachments in RTF e-mails works as expected (Fabasoft Folio Client)	FSC25552
20.1.4.15	The local conversion of preview documents is carried out in parallel (Fabasoft Folio Client)	FSC21005
20.1.4.13	The Novell GroupWise extension defines the Referer/Origin header for requests (Fabasoft Folio Client)	FSC25562
20.1.4.12	The Fabasoft Folio Client can be rolled out administratively on Apple macOS	FSC24229

## 4.16.1.3 Components

Build	Description	ID	
20.1.4.61			
20.1.4.61	The error message when reloading the web browser is necessary has been improved	FSC29716	
20.1.4.60	The error message for invalid ax parameters has been adjusted	FSC29337	
20.1.4.59			
20.1.4.59	The PDF overview of signed e-mails displays all TO/CC recipients	FSC28610	
20.1.4.58			
20.1.4.58	It is ensured that the error message "License key invalid" is not shown in case of a valid license key	FSC27869	
20.1.4.57	The performance of the workflow rights propagation has been improved	FSC27957	
20.1.4.56	Inactive users and groups are ignored when evaluating the workflow participants based on organizational unit and position	FSC27938	
20.1.4.55			
20.1.4.53	A race condition when installing Fabasoft Folio with Mindbreeze integration has been fixed	FSC27746	
20.1.4.52	The property "Abstract" (FSCVENV@1.1001:objabstract) can be used by the mobile app	FSC27805	
20.1.4.51			
20.1.4.51	If a user has full access to an object, the highlight color of the object can be changed even if only read access is available in the current context	FSC23530	
20.1.4.50	The name of user environments in Folio installations is not computed to improve the search performance when searching for user environments by name	FSC27449	
20.1.4.49	Roundtrip of an aggregate member property is triggered when clicking on a branch assigned to the aggregate	FSC25559	
20.1.4.48	No missing lock error is shown when navigating between addressees using the navigation buttons	FSC27280	
20.1.4.47			
20.1.4.47	Children in the property "objchildren" are not deleted when the container that does not have a room context is deleted	FSC27018	
20.1.4.46	Client certificate authentication is enabled for all requests (Fabasoft Folio Client)	FSC26983	
20.1.4.45	Processes that are viewed in time travel can be expanded or collapsed as expected	FSC26492	

CleanupCASAreas: Files that do not have the expected hash prefix are ignored	FSC26470	
It is ensured that other opened Word documents are not considered during a running mail merge process (Fabasoft Folio Client)	FSC25088	
Display errors in the process representation have been fixed	FSC25904, FSC26241	
The change expression of an object property is evaluated even if the property is directly set read-only	FSC26212	
The search performance in case there is no domain restriction has been improved	FSC25963	
20.1.4.36		
Display errors in the process representation have been fixed	FSC25904	
Access rights problems when propagating security properties have been fixed	FSC25732	
Fabasoft Folio Kernel: The ID assignment for contents and aggregates has been decentralized	FSC15308	
	It is ensured that other opened Word documents are not considered during a running mail merge process (Fabasoft Folio Client)  Display errors in the process representation have been fixed  The change expression of an object property is evaluated even if the property is directly set read-only  The search performance in case there is no domain restriction has been improved  Display errors in the process representation have been fixed  Access rights problems when propagating security properties have been fixed  Fabasoft Folio Kernel: The ID assignment for contents and aggregates has	

## 4.16.1.4 Kernel

Build	Description	ID
20.1.4.61		
20.1.4.59		
20.1.4.58		
20.1.4.55		
20.1.4.51		
20.1.4.47		
20.1.4.12	CleanupCASAreas: Files that do not have the expected hash prefix are ignored	FSC26470
20.1.4.38		
20.1.4.11	The search performance in case there is no domain restriction has been improved	FSC25963
20.1.4.36		
20.1.4.9	Access rights problems when propagating security properties have been fixed	FSC25732
20.1.4.7	Fabasoft Folio Kernel: The ID assignment for contents and aggregates has been decentralized	FSC15308

## 4.16.1.5 Logs

Build	Description		ID
20.1.4.61			
20.1.4.59			
20.1.4.58			
20.1.4.55			
20.1.4.51			
20.1.4.47			
20.1.4.38			
20.1.4.36			

#### 4.16.1.6 Server

Build	Description	ID
20.1.4.61		
20.1.4.59		
20.1.4.58		
20.1.4.55		
20.1.4.51		
20.1.4.47		
20.1.4.38		
20.1.4.36		

## 4.16.2 Build details

Build	Build date
20.1.4.61	September 16, 2021
20.1.4.59	June 29, 2021
20.1.4.58	May 19, 2021

20.1.4.55	April 29, 2021
20.1.4.51	April 27, 2021
20.1.4.47	April 1, 2021
20.1.4.38	January 28, 2021
20.1.4.36	January 25, 2021
20.1.4.26 (Release)	December 18, 2020

# 4.17 Fabasoft Folio 2020 Update Rollup 3 (20.1.3)

#### 4.17.1 Available hotfixes

#### 4.17.1.1 ADE

Build	Description	ID	
20.1.3.59			
20.1.3.57			
20.1.3.54			
20.1.3.51			
20.1.3.47			
20.1.3.12	Copy and paste of attachments in RTF e-mails works as expected (Fabasoft Folio Client)	FSC25552	
20.1.3.9	When using a Microsoft Outlook folder for uploading e-mails, the Fabasoft Folio CX process is automatically started if needed (Fabasoft Folio Client)	FSC25041	
20.1.3.35	20.1.3.35		
20.1.3.29			
20.1.3.27	20.1.3.27		
20.1.3.19			
20.1.3.5	vApps can be opened in an own window via the Fabasoft Folio Client	FSC23151	
20.1.3.4	Changed references can be handled in Microsoft Word fields (Fabasoft Folio Client)	FSC18483	
20.1.3.3	Improved performance when converting speadsheets documents into PDF documents setting the quality of speadsheets saved to xlQualityMinimum	FSC22764	

#### 4.17.1.2 Clients

Build	Description	ID
20.1.3.59		
20.1.3.57		
20.1.3.54		
20.1.3.51		
20.1.3.47		
20.1.3.32	lt is ensured that objects in excluded synchronized folders are excluded, too (Fabasoft Folio Client)	FSC25476
20.1.3.29	The AppData metadata is stored version-specific (Fabasoft Folio Client)	FSC25209
20.1.3.35		
20.1.3.28	The code signing certificate of the caller is checked when the cookie is requested (Fabasoft Folio Client)	FSC23477
20.1.3.27	When uploading a file with two consecutive periods in Microsoft Internet Explorer, no square brackets are added to the name (Fabasoft Folio Client)	FSC24421
20.1.3.26	When using a Microsoft Outlook folder for uploading e-mails, the Fabasoft Folio CX process is automatically started if needed (Fabasoft Folio Client)	FSC25041
20.1.3.21	Microsoft Office: Ribbon images are correctly displayed in Citrix environments with hidden C: drive (Fabasoft Folio Client)	FSC25025
20.1.3.29		
20.1.3.27		
20.1.3.17	The size of the update and restart button corresponds to the text length (Fabasoft Folio Client)	FSC24752
20.1.3.15	The Thunderbird extension works with current versions of Mozilla Thunderbird (Fabasoft Folio Client)	FSC23333
20.1.3.14	If an import is canceled and the same document is imported again, a not finished conversion of the first imported document does not prevent the second import (Fabasoft Folio Client)	FSC24727
20.1.3.19		
20.1.3.13	A Microsoft Windows feature update does not cause an unexpected behavior even if special Microsoft Windows folders (like Favorites) are placed in a synchronized folder (Fabasoft Folio Client)	FSC24619
20.1.3.12	vApps can be opened in an own window via the Fabasoft Folio Client	FSC23151
20.1.3.9	The Thunderbird extension works with current versions of Mozilla Thunderbird (Fabasoft Folio Client)	FSC23333

20.1.3.5	Third-party applications are opened in the foreground also when using Mozilla Firefox (Fabasoft Folio Client)	FSC23141
20.1.3.4	Changed references can be handled in Microsoft Word fields (Fabasoft Folio Client)	FSC18483

# 4.17.1.3 Components

Build	Description	ID	
20.1.3.59			
20.1.3.59	The name of user environments in Folio installations is not computed to improve the search performance when searching for user environments by name	FSC27449	
20.1.3.58	No missing lock error is shown when navigating between addressees using the navigation buttons	FSC27280	
20.1.3.57			
20.1.3.57	Children in the property "objchildren" are not deleted when the container that does not have a room context is deleted	FSC27018	
20.1.3.56	CleanupCASAreas: Files that do not have the expected hash prefix are ignored	FSC26470	
20.1.3.55	Display errors in the process representation have been fixed	FSC25904, FSC26241	
20.1.3.54	20.1.3.54		
20.1.3.54	The change expression of an object property is evaluated even if the property is directly set read-only	FSC26212	
20.1.3.53	The search performance in case there is no domain restriction has been improved	FSC25963	
20.1.3.52	Display errors in the process representation have been fixed	FSC25904	
20.1.3.51			
20.1.3.49	Access rights problems when propagating security properties have been fixed	FSC25732	
20.1.3.47	20.1.3.47		
20.1.3.47	Files in a folder that cannot be synchronized do not lead to a high web server impact	FSC25210	
20.1.3.46	The stack depth of the vApp engine has been reduced to prevent a web server crash	FSC25268	
20.1.3.44	When leaving the detail view, it will not be scrolled to the top of the form page even if the form has only one page	FSC24539	
20.1.3.42	The layout of the signing form stays intact, even if signatures with a different number of properties are executed consecutively	FSC25323	

20.1.3.40	The SSL initialization of the Mindbreeze Integration does not fail, even if project-specific customizations are carried out	FSC25253
20.1.3.39	No error message is shown when aborting the creating public link dialog	FSC24910
20.1.3.38	GetTypeOrAttributeDefinition does not fail in case of a missing entry or type	FSC25251
20.1.3.36	COLD loader: Access violations are avoided in case of invalid IDs	FSC25239
20.1.3.35		
20.1.3.34	Aggregates on ExploreObject forms are correctly displayed	FSC25089, FSC25197
20.1.3.32	Concrete bootstrap errors are shown instead of generic messages	FSC25200
20.1.3.30	Security propagation: Missing permissions are not ignored silently	FSC23945
20.1.3.29		
20.1.3.29	When updating unique index creation failures are ignored	FSC24002
20.1.3.28	The "lx" URL parameter (language) is considered correctly	FSC24776
20.1.3.27		
20.1.3.27	The layout of the signing form stays intact, even if signatures with a different number of properties are executed consecutively	FSC23778
20.1.3.26	Reading old delta-based versions may not lead to an endless loop	FSC24036
20.1.3.25	The PDF overview of e-mails with images contains all images as long as the total size of the generated HTML does not exceed 50MB	FSC23251, FSC24833
20.1.3.23	The Fabasoft Folio Server Management can load COO files with umlauts in the file nameFS	FSC24795
20.1.3.22	The workflow web services consider the method hints MH_NEEDSFULLBROWSERENVIRONMENT and MH_NEEDSPLUGIN for evaluating the work steps	FSC24641
20.1.3.21	The vApps have been improved for use in mobile apps	FSC24720
20.1.3.20	If an object class is shown as column further properties of the object calls can be shown, too	FSC24608
20.1.3.19		
20.1.3.19	vApps can be opened in an own window via the Fabasoft Folio Client	FSC23151
20.1.3.17	Explore objects in a new window also works with Microsoft Edge	FSC23977
20.1.3.16	ACLs can be extracted using the loader	FSC24506
20.1.3.15	The workflow web services provide URLs for running vApps	FSC24046
20.1.3.14	The Mindbreeze indexing performance has been improved	FSC17855
20.1.3.13	A COO service cache cleanup does not cause an unresponsive COO service	FSC24560
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	Hovered activities in the process editor are displayed correctly when using Microsoft Internet Explorer	FSC24371
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## 4.17.1.4 Kernel

Build	Description	ID	
20.1.3.59			
20.1.3.57			
20.1.3.16	CleanupCASAreas: Files that do not have the expected hash prefix are ignored	FSC26470	
20.1.3.54			
20.1.3.15	The search performance in case there is no domain restriction has been improved	FSC25963	
20.1.3.51			
20.1.3.13	Access rights problems when propagating security properties have been fixed	FSC25732	
20.1.3.47			
20.1.3.11	The SSL initialization of the Mindbreeze Integration does not fail, even if project-specific customizations are carried out	FSC25253	
20.1.3.10	GetTypeOrAttributeDefinition does not fail in case of a missing entry or type	FSC25251	
20.1.3.35			
20.1.3.9	Concrete bootstrap errors are shown instead of generic messages	FSC25200	
20.1.3.8	Security propagation: Missing permissions are not ignored silently	FSC23945	
20.1.3.29	20.1.3.29		
20.1.3.27			
20.1.3.7	Audit logs are fully written also when calling an action via an expression	FSC24005	
20.1.3.6	If an object class is shown as column further properties of the object calls can be shown, too	FSC24608	
20.1.3.19			
20.1.3.4	The Mindbreeze indexing performance has been improved	FSC17855	

# 4.17.1.5 Logs

Build	Description	ID
	•	

.1.3.59	
.1.3.57	
.1.3.54	
.1.3.51	
.1.3.47	
.1.3.35	
.1.3.29	
.1.3.27	
.1.3.19	

#### 4.17.1.6 Server

Build	Description	ID
20.1.3.59		
20.1.3.57		
20.1.3.54		
20.1.3.51		
20.1.3.47		
20.1.3.35		
20.1.3.29		
20.1.3.6	When updating unique index creation failures are ignored	FSC24002
20.1.3.27		
20.1.3.5	Reading old delta-based versions may not lead to an endless loop	FSC24036
20.1.3.4	The Fabasoft Folio Server Management can load COO files with umlauts in the file name	FSC24795
20.1.3.19		
20.1.3.3	A COO service cache cleanup does not cause an unresponsive COO service	FSC24560

#### 4.17.2 Build details

Build	Build date
20.1.3.59	May 19, 2021
20.1.3.57	April 1, 2021
20.1.3.54	January 29, 2021
20.1.3.51	January 25, 2021
20.1.3.47	December 21, 2020
20.1.3.35	November 30, 2020
20.1.3.29	November 12, 2020
20.1.3.27	November 11, 2020
20.1.3.19	October 29, 2020
20.1.3.11 (Release)	October 9, 2020

# 4.18 Fabasoft Folio 2020 Update Rollup 2 (20.1.2)

#### 4.18.1 Available hotfixes

#### 4.18.1.1 ADE

Build	Description	ID
20.1.2.88		
20.1.2.84		
20.1.2.83		
20.1.2.81		
20.1.2.79		
20.1.2.72		
20.1.2.62		
20.1.2.49		
20.1.2.46		
20.1.2.39		

2	The local conversion of preview documents is carried out in parallel (Fabasoft Folio Client)	FSC21005

#### 4.18.1.2 Clients

Build	Description	ID
20.1.2.88		
20.1.3.32	Note: Fabasoft Folio Client updated to this version	
20.1.2.84		
20.1.2.83		
20.1.2.81		
20.1.2.79		
20.1.2.72		
20.1.2.62		
20.1.2.34	Support requests generated by the Fabasoft Folio Client provide the user data in an own property (Fabasoft Folio Client)	FSC23916
20.1.2.33	The final form state is considered correctly by the Fabasoft Folio Client	FSC23957
20.1.2.32	The Fabasoft app.telemetry log entries have been improved (Fabasoft Folio Client)	FSC19890
20.1.2.31	The Fabasoft Folio Client considers all defined cookies	FSC23824
20.1.2.49		
20.1.2.46		
20.1.2.39		
20.1.2.27	The Fabasoft Folio Folder synchronizes dashboards with several lists as expected (Fabasoft Folio Client)	FSC23363
20.1.2.26	Macros are disabled when converting locally Microsoft Office documents (Fabasoft Folio Client)	FSC23442
20.1.2.24	Ubuntu 20.04 can be used (Fabasoft Folio Client)	FSC23027
20.1.2.18	The PDF preview of Word documents is still generated even if the third-party-application is closed with the X button and the document is saved using the following warning dialog (Fabasoft Folio Client)	FSC16514
20.1.2.11	When using the Folio Folder on Apple macOS, in any case files are only transferred if needed (Fabasoft Folio Client)	FSC21072

20.1.2.10	Several documents can be selected and printed (Fabasoft Folio Client)	FSC22683
20.1.2.4	The Fabasoft Folio Client has been improved	FSC22737
20.1.2.2	Apple macOS 10.13 can be used (Fabasoft Folio Client)	FSC21546

## 4.18.1.3 Components

Build	Description	ID
20.1.2.88		
20.1.2.88	Children in the property "objchildren" are not deleted when the container that does not have a room context is deleted	FSC27018
20.1.2.87	When updating unique index creation failures are ignored	FSC24002
20.1.2.86	CleanupCASAreas: Files that do not have the expected hash prefix are ignored	FSC26470
20.1.2.85	Display errors in the process representation have been fixed	FSC25904, FSC26241
20.1.2.84		
20.1.2.84	The search performance in case there is no domain restriction has been improved	FSC25963
20.1.2.83		
20.1.2.83	The change expression of an object property is evaluated even if the property is directly set read-only	FSC26212
20.1.2.82	Display errors in the process representation have been fixed	FSC25904
20.1.2.81		
20.1.2.79		
20.1.2.79	Files in a folder that cannot be synchronized do not lead to a high web server impact	FSC25210
20.1.2.78	The stack depth of the vApp engine has been reduced to prevent a web server crash	FSC25268
20.1.2.75	The layout of the signing form stays intact, even if signatures with a different number of properties are executed consecutively	FSC25323
20.1.2.74	No error message is shown when aborting the creating public link dialog	FSC24910
20.1.2.73	COLD loader: Access violations are avoided in case of invalid IDs	FSC25239
20.1.2.72		
20.1.2.71	The "lx" URL parameter (language) is considered correctly	FSC24776

20.1.2.70	The layout of the signing form stays intact, even if signatures with a different number of properties are executed consecutively	FSC23778
20.1.2.69	Reading old delta-based versions may not lead to an endless loop	FSC24036
20.1.2.68	The PDF overview of e-mails with images contains all images as long as the total size of the generated HTML does not exceed 50MB	FSC23251, FSC24833
20.1.2.67	The workflow web services consider the method hints MH_NEEDSFULLBROWSERENVIRONMENT and MH_NEEDSPLUGIN for evaluating the work steps	FSC24641
20.1.2.66	The vApps have been improved for use in mobile apps	FSC24720
20.1.2.65	Explore objects in a new window also works with Microsoft Edge	FSC23977
20.1.2.64	The workflow web services provide URLs for running vApps.	FSC24046
20.1.2.63	The Mindbreeze indexing performance has been improved	FSC17855
20.1.2.62		
20.1.2.62	Hovered activities in the process editor are displayed correctly when using Microsoft Internet Explorer	FSC24371
20.1.2.61	A JavaScript error has been fixed when navigating fast between "Home" and a thumbnail list	FSC22611
20.1.2.60	The representation of processes has been improved	FSC22260
20.1.2.59	The time travel works also for versions created with older Fabasoft Folio installations	FSC23958
20.1.2.58	There is no "transaction cannot be restored" error message shown when duplicating certain e-mails with attachments.	FSC21856
20.1.2.57	Shortcuts in a room that do not belong to the room are not deleted when dissolving the room	FSC24027
20.1.2.56	E-mails with several HTML/text bodies are correctly handled (Fabasoft Folio Client)	FSC23893
20.1.2.54	The Fabasoft Folio Client considers all defined cookies	FSC23824
20.1.2.53	In the workflow settings the additional option "Show Deadlines for Prescriptions per Default" is provided	FSC23365
20.1.2.52	The default database timeouts are correctly set	FSC23863
20.1.2.50	The prerequisites check for Mindbreeze Enterprise Search has been adapted	FSC23637
20.1.2.49		
20.1.2.49	License checks do not cause high COOSVC1 thread workloads	FSC23391
20.1.2.48	FSCEXPEXT@1.1001:Value2JSON: Empty values are considered correctly	FSC23768

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20.1.2.47	GetDocProperty: The error handling has been improved to avoid useless event log entries	FSC23763
20.1.2.46		
20.1.2.42	The generation of PDF documents has been improved	FSC23603
20.1.2.39		
20.1.2.39	CSV migration type 4: String list properties can be merged even if one of the properties is flattened	FSC23201
20.1.2.38	Fabasoft App: It can be customized which containers can be synchronized	FSC22358
20.1.2.37	The functionality of FSCTEXTEDITOR@1.1001:CTRLTextEditor has been extended	FSC22123
20.1.2.35	It is possible to upload contents in compound properties	FSC23366
20.1.2.34	The name of the "Subject" property can be customized without influencing the name of the "Subject" property for sending e-mails in a Teamroom context	FSC23144
20.1.2.32	The customization point "MetaParticipant" has been extended to allow defining properties that are relevant for the meta participant	FSC00240
20.1.2.31	The action "COOSYSTEM@1.1:UpgradeACLs" can be parametrized to define which steps should be executed	FSC22984
20.1.2.30	The parsing of e-mails to generate PDF previews has been improved	FSC22370
20.1.2.27	E-mails with large attachments can be imported	FSC19667
20.1.2.26	The error handling for CSV migrations has been improved and data inconsistency event log entries can be disabled	FSC20847
20.1.2.25	The concurrent load of dictionaries has been stabilized	FSC23204
20.1.2.24	A cooprep2.exe hang has been fixed	FSC21175
20.1.2.22	Several documents can be selected and printed (Fabasoft Folio Client)	FSC22683
20.1.2.21	Workflow: Objects are refreshed if invalidated by a multicast message even when they have been already read in the current transaction	FSC22927
20.1.2.20	The position in the participant control is not cleared if applicable	FSC20880
20.1.2.19	The upload limit is also enforced if there is no Content-Length header	FSC23042
20.1.2.18	If a maximum size for uploads is defined, errors caused by to big files are correctly handled	FSC23094
20.1.2.16	E-Mails with attachments are correctly imported	FSC22977
20.1.2.15	The filter performance of long lists has been improved	FSC19973
20.1.2.13	The explicit selection of an activity in the worklist in case of a state change has been removed	FSC21526
	been enloved	

20.1.2.12	The Fabasoft Folio Client has been improved	FSC22737
20.1.2.11	Empty subprocesses are displayed correctly	FSC22642
20.1.2.10	The user interface has been improved	FSC22699
20.1.2.8	FSCPDFANNOTATIONS@1.1001:ObjectDelVersionPreWrapper: Review versions are only deleted if annotating is enabled	FSC22878

## 4.18.1.4 Kernel

Build	Description	ID
20.1.2.88		
20.1.2.15	CleanupCASAreas: Files that do not have the expected hash prefix are ignored	FSC26470
20.1.2.84		
20.1.2.14	The search performance in case there is no domain restriction has been improved	FSC25963
20.1.2.83		
20.1.2.81		
20.1.2.79		
20.1.2.72		
20.1.2.12	The Mindbreeze indexing performance has been improved	FSC17855
20.1.2.62		
20.1.2.11	There is no "transaction cannot be restored" error message shown when duplicating certain e-mails with attachments.	FSC21856
20.1.2.49		
20.1.2.10	FSCEXPEXT@1.1001:Value2JSON: Empty values are considered correctly	FSC23768
20.1.2.9	GetDocProperty: The error handling has been improved to avoid useless event log entries	FSC23763
20.1.2.46		
20.1.2.39		
20.1.2.6	The action "COOSYSTEM@1.1:UpgradeACLs" can be parametrized to define which steps should be executed	FSC22984
20.1.2.5	The error handling for CSV migrations has been improved and data inconsistency event log entries can be disabled	FSC20847

20.1.2.4	The concurrent load of dictionaries has been stabilized	FSC23204
	Workflow: Objects are refreshed if invalidated by a multicast message even when they have been already read in the current transaction	FSC22927

## 4.18.1.5 Logs

Build	Description	ID
20.1.2.88		
20.1.2.84		
20.1.2.83		
20.1.2.81		
20.1.2.79		
20.1.2.72		
20.1.2.62		
20.1.2.49		
20.1.2.46		
20.1.2.39		

## 4.18.1.6 Server

Build	Description	ID
20.1.2.88		
20.1.2.9	When updating unique index creation failures are ignored	FSC24002
20.1.2.84		
20.1.2.83		
20.1.2.81		
20.1.2.79		
20.1.2.72		
20.1.2.7	Reading old delta-based versions may not lead to an endless loop	FSC24036
20.1.2.62		

20.1.2.6	The default database timeouts are correctly set	FSC23863	
20.1.2.49			
20.1.2.5	License checks do not cause high COOSVC1 thread workloads	FSC23391	
20.1.2.46	20.1.2.46		
20.1.2.39			
20.1.2.3	CSV migration type 4: String list properties can be merged even if one of the properties is flattened	FSC23201	
20.1.2.2	The error handling for CSV migrations has been improved and data inconsistency event log entries can be disabled	FSC20847	

#### 4.18.2 Build details

Build	Build date
20.1.2.88	April 1, 2021
20.1.2.84	February 2, 2021
20.1.2.83	January 29, 2021
20.1.2.81	January 25, 2021
20.1.2.79	December 21, 2020
20.1.2.72	November 30, 2020
20.1.2.62	October 20, 2020
20.1.2.49	September 10, 2020
20.1.2.46	September 9, 2020
20.1.2.39	August 28, 2020
20.1.2.15 (Release)	July 22, 2020

# 4.19 Fabasoft Folio 2020 Update Rollup 1 (20.1.1)

## 4.19.1 Available hotfixes

#### 4.19.1.1 ADE

Build Description ID
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20.1.1.100			
20.1.1.99			
20.1.1.95			
20.1.1.94			
20.1.1.92			
20.1.1.89	20.1.1.89		
20.1.1.8	Apple macOS 10.13 can be used (Fabasoft Folio Client)	FSC21546	
20.1.1.80			
20.1.1.6	The trace frequency has been reduced when documents are open (Fabasoft Folio Client)	FSC21745	
20.1.1.5	The file lock handling on the workstation has been improved (Fabasoft Folio Client)	FSC18580	
20.1.1.4	IBM Notes processes can be tracked (Fabasoft Folio Client)	FSC21213	
20.1.1.3	Document titles that start or end with white spaces can be tracked (Fabasoft Folio Client)	FSC20677	

## 4.19.1.2 Clients

Build	Description	ID	
20.1.1.100			
20.1.1.99			
20.1.1.95	20.1.1.95		
20.1.3.32	Note: Fabasoft Folio Client updated to this version		
20.1.1.94			
20.1.1.92			
20.1.1.89	20.1.1.89		
20.1.1.72	Apple macOS 10.13 can be used (Fabasoft Folio Client)	FSC21546	
20.1.1.68	Missing documents when using LAN sync does not result in high CPU usage (Fabasoft Folio Client)	FSC22025	
20.1.1.67	The local conversion of preview documents is carried out in parallel (Fabasoft Folio Client)	FSC21005	

20.1.1.66	The Microsoft Office Integration allows the customization of the "Save as" symbol	FSC21845
20.1.1.65	The Fabasoft Folio Client configuration settings (like local conversion) are defined per workstation and not per context if appropriate (Fabasoft Folio Client)	FSC19903
20.1.1.80		
20.1.1.59	The Fabasoft app.telemetry log entries have been improved (Fabasoft Folio Client)	FSC19890
20.1.1.56	The Microsoft Outlook Integration allows the customization of the pane title (Fabasoft Folio Client)	FSC21847
20.1.1.55	The time stamps when importing files depend not on the import method (Fabasoft Folio Client)	FSC21097
20.1.1.48	Microsoft Edge based on Chromium can be used (Fabasoft Folio Client)	FSC18523
20.1.1.46	A print menu for documents can be provided (Fabasoft Folio Client)	FSC21300
20.1.1.44	The Fabasoft Folio Client can be restricted to defined domains (Fabasoft Folio Client)	FSC21815
20.1.1.37	The LAN synchronization logic has been provided for the iOS app	FSC16916
20.1.1.33	The menu for inserting fields in Microsoft Word has been improved (Fabasoft Folio Client)	FSC21598
20.1.1.30	The Fabasoft Folio Client can be started even if it was closed while a log-in dialog was open (Fabasoft Folio Client)	FSC19949
20.1.1.27	The HTML5 import is used whenever possible (Fabasoft Folio Client)	FSC19899
20.1.1.26	IBM Notes processes can be tracked (Fabasoft Folio Client)	FSC21213
20.1.1.23	When using Apple macOS, the progress indicator does not steal the focus (Fabasoft Folio Client)	FSC21008
20.1.1.21	The app.telemetry information has been improved (Fabasoft Folio Client)	FSC19796
20.1.1.20	When using the Folio Folder on Apple macOS, in any case files are only transferred if needed (Fabasoft Folio Client)	FSC21072
20.1.1.19	Opened files are moved immediately to "My Recovered Documents" if locally synchronized files are removed (Fabasoft Folio Client)	FSC21043
20.1.1.18	Performance counters are available in Fabasoft app.telemetry	FSC18514
20.1.1.15	Fabasoft Folio object addresses are recognized in a multiline plain text clipboard content (Fabasoft Folio Client)	FSC20942
20.1.1.13	A Fabasoft Folio Client hang (high CPU usage) has been fixed (Fabasoft Folio Client)	FSC21002
20.1.1.9	It can be selected whether PDF documents should be generated locally when importing Microsoft Office documents (Fabasoft Folio Client)	FSC19898

## 4.19.1.3 Components

Build	Description	ID
20.1.1.100		
20.1.1.100	Children in the property "objchildren" are not deleted when the container that does not have a room context is deleted	FSC27018
20.1.1.99		
20.1.1.98	When updating unique index creation failures are ignored	FSC24002
20.1.1.96	CleanupCASAreas: Files that do not have the expected hash prefix are ignored	FSC26470
20.1.1.95		
20.1.1.95	It is ensured that objects in excluded synchronized folders are excluded, too (Fabasoft Folio Client)	FSC25476
20.1.1.94		
20.1.1.94	COLD loader: Access violations are avoided in case of invalid IDs	FSC25239
20.1.1.93	The Mindbreeze indexing performance has been improved	FSC17855
20.1.1.92		
20.1.1.92	GetDocProperty: The error handling has been improved to avoid useless event log entries	FSC23763
20.1.1.90	The action "COOSYSTEM@1.1:UpgradeACLs" can be parametrized to define which steps should be executed	FSC22984
20.1.1.89		
20.1.1.89	The error handling for CSV migrations has been improved and data inconsistency event log entries can be disabled	FSC20847
20.1.1.88	A cooprep2.exe hang has been fixed	FSC21175
20.1.1.85	Teamrooms containing many objects can be transferred	FSC22635
20.1.1.84	The tree view of "Teamrooms Shared With Me" allows moving objects per drag and drop.	FSC21849
20.1.1.82	The recursion detection in organizational structures has been improved	FSC22582
20.1.1.81	The Microsoft Office Integration allows the customization of the "Save as" symbol	FSC21845
20.1.1.80		
20.1.1.78	A signature can be added to the SAML AuthnRequest	FSC21361

20.1.1.77	Big PDF overviews can be generated without an out of memory exception	FSC19936
20.1.1.76	The consistency check (ObjectCheck) of groups with subordinate groups does not remove the backlinks of the groups	FSC21811
20.1.1.75	Whether the header is displayed can be customized	FSC22219
20.1.1.74	Liferay Portal: "portletdeploy.sh -i" works as expected	FSC21775
20.1.1.72	Reading a content that is opened directly via a URL and that is locked works also in Microsoft Internet Explorer	FSC21550
20.1.1.71	The Mindbreeze search considers the role even if the web page is refreshed	FSC20648
20.1.1.69	A process can be canceled even if the current activity is a "wait" activity	FSC21976
20.1.1.68	Currency values are checked to avoid PostgreSQL errors (invalid input syntax for type numeric)	FSC21797
20.1.1.67	PDF overviews can also be generated for complex e-mails with attachments	FSC21833
20.1.1.66	The XML response of a WebDAV lock error does not contain an invalid XML prolog	FSC21963
20.1.1.65	If a Mindbreeze search is terminated unexpectedly, an error message is shown	FSC21545
20.1.1.64	When resetting a Mindbreeze search the selected restrictions are kept	FSC21785
20.1.1.63	Activities that are skipped during substitution are removed from the assigned activities list	FSC21816
20.1.1.62	The "Edit" action of mail merges opens the document in edit mode even if documents should be opened preferably in read mode	FSC21848
20.1.1.61	When using the Mindbreeze search, the GetCapabilities request does not need a kernel lock	FSC21621
20.1.1.57	When navigating in lists the selection of the last entry works as expected	FSC21572
20.1.1.55	Authenticated serverInfo requests can be handled by Fabasoft iArchiveLink	FSC21447
20.1.1.54	The conversion service load balancing has been improved	FSC21114
20.1.1.51	Restoring archived objects works as expected	FSC19718
20.1.1.50	A crash when changing the object class of an object has been fixed	FSC21548
20.1.1.47	A work list with many activities can be scrolled as expected	FSC19887
20.1.1.46	The correct version is displayed when comparing contents	FSC21071
20.1.1.45	The deadlines of the following activities when activating a suspended activity are not skipped	FSC20442
20.1.1.44	A possible endless loop when using FSCVAPP@1.1001:CommitRoot in branches has been fixed	FSC21113

20.1.1.43	Clicking "Refresh" when registering objects does not raise an error	FSC21215
20.1.1.42	Workflow notifications are sent even if the user who finishes an activity has no longer access to the object of the process	FSC21219
20.1.1.41	Information about all affected objects of activities and processes are displayed in workflow notification e-mails	FSC21211
20.1.1.39	The change role button is also shown in the search dialog if only one role and one substitution role exist	FSC20378
20.1.1.38	An endless loop in FSCVAPP@1.1001:CommitRoot has been fixed	FSC20849
20.1.1.34	When changing the role also the desk is considered	FSC16783
20.1.1.30	The setup upgrade tools work as expected when using TLS 1.2 database connections	FSC20881
20.1.1.29	A missing definition of GetUUID for kernel interfaces has been added (Linux)	FSC20988
20.1.1.28	The backlink clean-up works consistently	FSC16532
20.1.1.25	The error 'No method found for action "COOSYSTEM@1.1:lsPatchContentEnabled" has been fixed	FSC20845

## 4.19.1.4 Kernel

Build	Description	ID
20.1.1.100		
20.1.1.99		
20.1.1.17	CleanupCASAreas: Files that do not have the expected hash prefix are ignored	FSC26470
20.1.1.95		
20.1.1.94		
20.1.1.16	The Mindbreeze indexing performance has been improved	FSC17855
20.1.1.92		
20.1.1.15	GetDocProperty: The error handling has been improved to avoid useless event log entries	FSC23763
20.1.1.14	The action "COOSYSTEM@1.1:UpgradeACLs" can be called parametrized to define which steps should be executed	FSC22984
20.1.1.89		
20.1.1.13	The error handling for CSV migrations has been improved and data inconsistency event log entries can be disabled	FSC20847

20.1.1.12	The recursion detection in organizational structures has been improved	FSC22582	
20.1.1.80	20.1.1.80		
20.1.1.11	The consistency check (ObjectCheck) of groups with subordinate groups does not remove the backlinks of the groups.	FSC21811	
20.1.1.10	Currency values are checked to avoid PostgreSQL errors (invalid input syntax for type numeric	FSC21797	
20.1.1.9	When using the Mindbreeze search, the GetCapabilities request does not need a kernel lock	FSC21621	
20.1.1.7	Restoring archived objects works as expected	FSC19718	
20.1.1.6	A crash when changing the object class of an object has been fixed	FSC21548	
20.1.1.5	A missing definition of GetUUID for kernel interfaces has been added (Linux)	FSC20988	
20.1.1.4	The backlink clean-up works consistently	FSC16532	

## 4.19.1.5 Logs

Build	Description	ID	
20.1.1.100	20.1.1.100		
20.1.1.99			
20.1.1.95			
20.1.1.94			
20.1.1.92			
20.1.1.89			
20.1.1.80			

## 4.19.1.6 Server

Build	Description	ID	
20.1.1.100	20.1.1.100		
20.1.1.99			
20.1.1.8	When updating unique index creation failures are ignored	FSC24002	
20.1.1.95			

20.1.1.94			
20.1.1.92	20.1.1.92		
20.1.1.89			
20.1.1.5	The error handling for CSV migrations has been improved and data inconsistency event log entries can be disabled	FSC20847	
20.1.1.80			
20.1.1.3	The setup upgrade tools work as expected when using TLS 1.2 database connections	FSC20881	

#### 4.19.2 Build details

Build	Build date
20.1.1.100	April 1, 2021
20.1.1.99	March 11, 2021
20.1.1.95	January 25, 2021
20.1.1.94	December 21, 2020
20.1.1.92	October 20, 2020
20.1.1.89	August 4, 2020
20.1.1.80	June 19, 2020
20.1.1.24 (Release)	March 6, 2020

## 4.20 Fabasoft Folio 2019 Update Rollup 3 (19.2.3)

#### 4.20.1 Available hotfixes

#### 4.20.1.1 ADE

Build	Description	ID	
19.2.3.144	19.2.3.144		
19.2.3.141			
19.2.3.70	Edit rights for text module content controls can be defined (Fabasoft Folio Client)	FSC30140	

19.2.3.69	Microsoft Word: Selected text module placeholders can be resolved individually	FSC29754
19.2.3.68	No PDF overview is generated locally for password-protected Microsoft Office documents	FSC30839
19.2.3.67	Microsoft Power BI documents can be opened (Fabasoft Folio Client)	FSC30226
19.2.3.66	Rich-text content controls can be used (Fabasoft Folio Client)	FSC30213
19.2.3.132		
19.2.3.64	The Fabasoft Folio Client supports the high-contrast mode	FSC24607
19.2.3.129		
19.2.3.59	When using a Microsoft Outlook folder for uploading e-mails, the Fabasoft Folio CX process is automatically started if needed (Fabasoft Folio Client)	FSC25041
19.2.3.55	DocProperties in Microsoft Excel are only considered in XLS and XLSM files (Fabasoft Folio Client)	FSC26929
19.2.3.54	The short date format defined in the operating system is used for date fields in Microsoft Word (Fabasoft Folio Client)	FSC27387
19.2.3.51	If errors occur during import using copy and paste, folders will not be created instead of documents (Fabasoft Folio Client)	FSC23844
19.2.3.49	DocProperties are considered when generating the PDF document on the client (Fabasoft Folio Client)	FSC26928
19.2.3.47	It is ensured that other opened Word documents are not considered during a running mail merge process (Fabasoft Folio Client)	FSC25088
19.2.3.43	KeePass password safes are correctly handled (Fabasoft Folio Client)	FSC23994
19.2.3.38	No misleading HTTP 500 error is shown when using LAN synchronization (Fabasoft Folio Client)	FSC24797
19.2.3.35	Copy and paste of attachments in RTF e-mails works as expected (Fabasoft Folio Client)	FSC25552
19.2.3.33	The code signing certificate of the caller is checked when the cookie is requested (Fabasoft Folio Client)	FSC23477
19.2.3.105		
19.2.3.102		
19.2.3.27	vApps can be opened in an own window via the Fabasoft Folio Client	FSC23151
19.2.3.97		
19.2.3.26	Changed references can be handled in Microsoft Word fields (Fabasoft Folio Client)	FSC18483
19.2.3.25	Improved performance when converting speadsheets documents into PDF documents setting the quality of speadsheets saved to xlQualityMinimum	FSC22764
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19.2.3.21	The local conversion of preview documents is carried out in parallel (Fabasoft Folio Client)	FSC21005
19.2.3.84		
19.2.3.81		
19.2.3.78		
19.2.3.17	The Fabasoft Folio Client has been improved	FSC22737
19.2.3.69		
19.2.3.68		
19.2.3.62		
19.2.3.57		
19.2.3.53		
19.2.3.10	The LAN synchronization logic has been provided for the iOS app	FSC16916
19.2.3.9	The trace frequency has been reduced when documents are open (Fabasoft Folio Client)	FSC21745
19.2.3.8	The file lock handling on the workstation has been improved (Fabasoft Folio Client)	FSC18580
19.2.3.7	IBM Notes processes can be monitored (Fabasoft Folio Client)	FSC21213
19.2.3.5	Document titles that start or end with white spaces can be tracked (Fabasoft Folio Client)	FSC20677
19.2.3.4	PDF documents can be tracked by the Fabasoft Folio Client even if the PDF title instead of the file name is used as window name of the third-party product	FSC19242

## 4.20.1.2 Clients

Build	Description	ID
19.2.3.144		
19.2.3.141	19.2.3.141	
19.2.3.295	Documents can be opened on Apple macOS 12.3 (Fabasoft Folio Client)	FSC32798
19.2.3.294	It can be configured whether the "Support" entry is shown in the context menu of the Fabasoft Folio Client	FSC31362
19.2.3.293	cURL 7.80.0 is used	FSC31595
19.2.3.292	Duplicate keys by simultaneous PUTs are prevented (Fabasoft Folio Client)	FSC21203

19.2.3.291	The Thunderbird extension works with current versions of Mozilla Thunderbird (Fabasoft Folio Client)	FSC23333
19.2.3.290	The wait time for critical sections is instrumented	FSC24138
19.2.3.289	The permanent log-in works as expected (Fabasoft Folio Client)	FSC31823
19.2.3.288	The cookie authentication works as expected in any case (Fabasoft Folio Client)	FSC31612
19.2.3.285	The print use case (default printer) works on Apple macOS (Fabasoft Folio Client)	FSC29647
19.2.3.281	A Microsoft Windows feature update does not cause an unexpected behavior even if special Microsoft Windows folders (like Favorites) are placed in a synchronized folder (Fabasoft Folio Client)	FSC24619
19.2.3.280	Crashes in the context of the Fabasoft Folio Client provide information about the concerned processes (Fabasoft Folio Client)	FSC31033
19.2.3.277	AutoCAD 2021 can be used	FSC24632
19.2.3.273	If an error occurs when Fabasoft Folio Client retrieves a proxy script, this is logged in the event log	FSC28134
19.2.3.271	During the automatic update of the Fabasoft Folio Client, the certificate check of the MSI package has been improved	FSC28454
19.2.3.269	Edit rights for text module content controls can be defined (Fabasoft Folio Client)	FSC30140
19.2.3.268	A "No path found" error when importing via drag-and-drop has been fixed	FSC31059
19.2.3.266	No PDF overview is generated locally for password-protected Microsoft Office documents	FSC30839
19.2.3.265	The print use case may allow selecting a printer (Fabasoft Folio Client)	FSC29262
19.2.3.264	Properties are read out only once in the context of the ACL evaluation	FSC29846
19.2.3.263	The names of the menu items in HCL Notes contain "Fabasoft Cloud" or "Fabasoft Folio" for differentiation (Fabasoft Folio Client)	FSC25028
19.2.3.262	When registering e-mails via Microsoft Outlook, the transaction is correctly terminated when the X button is used to cancel	FSC29762
19.2.3.260	Rich-text content controls can be used (Fabasoft Folio Client)	FSC30213
19.2.3.132		
19.2.3.254	The Fabasoft Folio Client supports the high-contrast mode	FSC24607
19.2.3.252	The Chrome extension has been updated	FSC28814
19.2.3.251	The Fabasoft Folio Client setup considers "CustomAction" errors	FSC28847
19.2.3.250	The automatic update of the Fabasoft Folio Client considers defined extension flags of the initial installation (Fabasoft Folio Client)	FSC28943
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19.2.3.248	VALIDDOMAINS is also considered from the HKEY_LOCAL_MACHINE hive (Fabasoft Folio Client)	FSC27961	
19.2.3.246	The app.telemetry API 2021 is used (Fabasoft Folio Client)	FSC27675	
19.2.3.129			
19.2.3.245	The Fabasoft Folio Client opens a web browser for log-in on Apple macOS	FSC28898	
19.2.3.244	The NPAPI plug-in has been removed (Apple macOS, Ubuntu)	FSC29753	
19.2.3.243	Client certificate authentication is enabled for all requests (Fabasoft Folio Client)	FSC26983	
19.2.3.242	The server certificate validation works even if a valid SSL interception certificate is used (Fabasoft Folio Client)	FSC27992	
19.2.3.241	A specific proxy server for the Fabasoft Folio Client can be defined using a registry key (Fabasoft Folio Client)	FSC27800	
19.2.3.237	The Fabasoft Folio Client uses TLS >= 1.2 for certificate-based authentication	FSC26988	
19.2.3.232	The Fabasoft Folio Client can be updated automatically when a new version (of the same major version) is available on the server	FSC26092	
19.2.3.228	The error handling when concurrently importing the same files in the same folder has been improved (Fabasoft Folio Client).	FSC29046	
19.2.3.227	The accessibility of the Fabasoft Folio Client event dialog has been improved	FSC24581	
19.2.3.220	When using a Microsoft Outlook folder for uploading e-mails, the Fabasoft Folio CX process is automatically started if needed (Fabasoft Folio Client)	FSC25041	
19.2.3.208	The proxy handling is adapted to the Edge standard (Fabasoft Folio Client)	FSC27881	
19.2.3.207	The Folio Folder is not created automatically without manual user interaction (Fabasoft Folio Client)	FSC28073	
19.2.3.205	Config values are deleted from the registry before writing new values to consider removed entries (Fabasoft Folio Client)	FSC27962	
19.2.3.197	If errors occur during import using copy and paste, folders will not be created instead of documents (Fabasoft Folio Client)	FSC23844	
19.2.3.194	The state of the Microsoft Office add-ins is available in the telemetry (Fabasoft Folio Client)	FSC27029	
19.2.3.190	LAN synchronization supports the use of multiple network connections simultaneously (Fabasoft Folio Client)	FSC25882	
19.2.3.183	The telemetry of the automatic update process of the Fabasoft Folio Client has been improved	FSC24714	
19.2.3.180	The URL is used as ID for telemetry requests (Fabasoft Folio Client)	FSC24956	
19.2.3.179	The Fabasoft app.telemetry log entries have been improved (Fabasoft Folio Client)	FSC19890	
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19.2.3.175	It is ensured that other opened Word documents are not considered during a running mail merge process (Fabasoft Folio Client)	FSC25088
19.2.3.174	The web browser extensions (except Apple Safari) do no longer need the "tab" permission	FSC26298
19.2.3.173	Documents opened in fullscreen windows are correctly saved (Fabasoft Folio Client)	FSC25706
19.2.3.157	The performance of initializing the Fabasoft Folio Client has been improved	FSC22563
19.2.3.156	HCL Notes 11.0 can be used (Fabasoft Folio Client)	FSC25276
19.2.3.152	No misleading HTTP 500 error is shown when using LAN synchronization (Fabasoft Folio Client)	FSC24797
19.2.3.143	Copy and paste of attachments in RTF e-mails works as expected (Fabasoft Folio Client)	FSC25552
19.2.3.140	The local conversion of preview documents is carried out in parallel (Fabasoft Folio Client)	FSC21005
19.2.3.138	The Novell GroupWise extension defines the Referer/Origin header for requests (Fabasoft Folio Client)	FSC25562
19.2.3.137	The Fabasoft Folio Client can be rolled out administratively on Apple macOS	FSC24229
19.2.3.136	It is ensured that objects in excluded synchronized folders are excluded, too (Fabasoft Folio Client)	FSC25476
19.2.3.105		
19.2.3.102		
19.2.3.133	The code signing certificate of the caller is checked when the cookie is requested (Fabasoft Folio Client)	FSC23477
19.2.3.132	When uploading a file with two consecutive periods in Microsoft Internet Explorer, no square brackets are added to the name (Fabasoft Folio Client)	FSC24421
19.2.3.126	Microsoft Office: Ribbon images are correctly displayed in Citrix environments with hidden C: drive (Fabasoft Folio Client)	FSC25025
19.2.3.123	The size of the update and restart button corresponds to the text length (Fabasoft Folio Client)	FSC24752
19.2.3.121	The Thunderbird extension works with current versions of Mozilla Thunderbird (Fabasoft Folio Client).	FSC23333
19.2.3.120	If an import is canceled and the same document is imported again, a not finished conversion of the first imported document does not prevent the second import (Fabasoft Folio Client)	FSC24727
19.2.3.120	finished conversion of the first imported document does not prevent the	FSC24727 FSC24619

19.2.3.111	Third-party applications are opened in the foreground also when using Mozilla Firefox (Fabasoft Folio Client)	FSC23141	
19.2.3.110	Changed references can be handled in Microsoft Word fields (Fabasoft Folio Client)	FSC18483	
19.2.3.97			
19.2.3.105	Support requests generated by the Fabasoft Folio Client provide the user data in an own property (Fabasoft Folio Client)	FSC23916	
19.2.3.104	The final form state is considered correctly by the Fabasoft Folio Client	FSC23957	
19.2.3.102	The Fabasoft Folio Client considers all defined cookies	FSC23824	
19.2.3.98	The Fabasoft Folio Folder synchronizes dashboards with several lists as expected (Fabasoft Folio Client)	FSC23363	
19.2.3.97	Macros are disabled when converting locally Microsoft Office documents (Fabasoft Folio Client)	FSC23442	
19.2.3.95	Ubuntu 20.04 can be used (Fabasoft Folio Client)	FSC23027	
19.2.3.89	The PDF preview of Word documents is still generated even if the third-party-application is closed with the X button and the document is saved using the following warning dialog (Fabasoft Folio Client)	FSC16514	
19.2.3.84			
19.2.3.82	When using the Folio Folder on Apple macOS, in any case files are only transferred if needed (Fabasoft Folio Client)	FSC21072	
19.2.3.81			
19.2.3.81	Several documents can be selected and printed (Fabasoft Folio Client)	FSC22683	
19.2.3.78			
19.2.3.69			
19.2.3.68			
19.2.3.72	Missing documents when using LAN sync does not result in high CPU usage (Fabasoft Folio Client)	FSC22025	
19.2.3.70	The Microsoft Office Integration allows the customization of the "Save as" symbol	FSC21845	
19.2.3.69	The Fabasoft Folio Client configuration settings (like local conversion) are defined per workstation and not per context if appropriate (Fabasoft Folio Client)	FSC19903	
19.2.3.62			
19.2.3.60	The Microsoft Outlook Integration allows the customization of the pane title (Fabasoft Folio Client)	FSC21847	
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19.2.3.59	The time stamps when importing files depend not on the import method (Fabasoft Folio Client)	FSC21097	
19.2.3.52	Microsoft Edge based on Chromium can be used (Fabasoft Folio Client)	FSC18523	
19.2.3.57			
19.2.3.50	A print menu for documents can be provided (Fabasoft Folio Client)	FSC21300	
19.2.3.48	The Fabasoft Folio Client can be restricted to defined domains (Fabasoft Folio Client)	FSC21815	
19.2.3.53	19.2.3.53		
19.2.3.42	The LAN synchronization logic has been provided for the iOS app	FSC16916	
19.2.3.40	Apple macOS 10.13 can be used (Fabasoft Folio Client)	FSC21546	
19.2.3.36	The menu for inserting fields in Microsoft Word has been improved (Fabasoft Folio Client)	FSC21598	
19.2.3.32	The Fabasoft Folio Client can be started even if it was closed while a log-in dialog was open (Fabasoft Folio Client)	FSC19949	
19.2.3.29	The HTML5 import is used whenever possible (Fabasoft Folio Client)	FSC19899	
19.2.3.25	When using Apple macOS, the progress indicator does not steal the focus (Fabasoft Folio Client)	FSC21008	
19.2.3.23	The app.telemetry information has been improved (Fabasoft Folio Client)	FSC19796	
19.2.3.22	When using the Folio Folder on Apple macOS, files are only transferred in any case if needed (Fabasoft Folio Client)	FSC21072	
19.2.3.21	Opened files are moved immediately to "My Recovered Documents" if locally synchronized files are removed (Fabasoft Folio Client)	FSC21043	
19.2.3.20	Performance counters are available in Fabasoft app.telemetry	FSC18514	
19.2.3.17	Fabasoft Folio object addresses are recognized in a multiline plain text clipboard content (Fabasoft Folio Client)	FSC20942	
19.2.3.15	A Fabasoft Folio Client hang (high CPU usage) has been fixed (Fabasoft Folio Client)	FSC21002	
19.2.3.11	It can be selected whether PDF documents should be generated locally when importing Microsoft Office documents (Fabasoft Folio Client)	FSC19898	
		1	

## 4.20.1.3 Components

Build	Description	ID	
19.2.3.144			
19.2.3.141			

19.2.3.141	LDAP-based authentication: It is ensured that not existing user DNs are treated as errors	PDO06544
19.2.3.139	Kernel: Options for extra allocation of aggregate and content IDs are provided	PDO01096
19.2.3.137	The SAML private key for signing is correctly loaded	FSC32312
19.2.3.136	cURL 7.80.0 is used	FSC31595
19.2.3.135	The print use case may allow selecting a printer (Fabasoft Folio Client)	FSC29262
19.2.3.132		
19.2.3.130	COO Service: A segmentation fault has been fixed	FSC25432
19.2.3.129		
19.2.3.129	The error message when reloading the web browser is necessary has been improved	FSC29716
19.2.3.128	The NPAPI plug-in has been removed (Apple macOS, Ubuntu)	FSC29753
19.2.3.127	The Chrome extension has been updated	FSC28814
19.2.3.124	When importing e-mails, PGP signature attachments are not skipped	FSC29129
19.2.3.120	WebDAV: An out of range exception caused by missing error handling/path validation has been fixed	FSC28365
19.2.3.118	A specific proxy server for the Fabasoft Folio Client can be defined using a registry key (Fabasoft Folio Client)	FSC27800
19.2.3.116	No missing lock error is shown when navigating between addressees using the navigation buttons	FSC27280
19.2.3.114	Setup log: fsc_database_sqlserver_password has been added to the list of sensitive keys	FSC27013
19.2.3.113	It is ensured that other opened Word documents are not considered during a running mail merge process (Fabasoft Folio Client)	FSC25088
19.2.3.109	Access rights problems when propagating security properties have been fixed	FSC25732
19.2.3.107	The stack depth of the vApp engine has been reduced to prevent a web server crash	FSC25268
19.2.3.105		
19.2.3.104	The layout of the signing form stays intact, even if signatures with a different number of properties are executed consecutively	FSC25323
19.2.3.103	COLD loader: Access violations are avoided in case of invalid IDs	FSC25239
19.2.3.102		
19.2.3.102	Security propagation: Missing permissions are not ignored silently	FSC23945
19.2.3.101	Reading old delta-based versions may not lead to an endless loop	FSC24036

19.2.3.100	The PDF overview of e-mails with images contains all images as long as the total size of the generated HTML does not exceed 50MB	FSC23251, FSC24833	
19.2.3.97			
19.2.3.97	The time travel works also for versions created with older Fabasoft Folio installations	FSC23958	
19.2.3.96	There is no "transaction cannot be restored" error message shown when duplicating certain e-mails with attachments.	FSC21856	
19.2.3.95	E-mails with several HTML/text bodies are correctly handled (Fabasoft Folio Client)	FSC23893	
19.2.3.93	License checks do not cause high COOSVC1 thread workloads.	FSC23391	
19.2.3.92	GetDocProperty: The error handling has been improved to avoid useless event log entries	FSC23763	
19.2.3.88	CSV migration type 4: String list properties can be merged even if one of the properties is flattened	FSC23201	
19.2.3.87	The parsing of e-mails to generate PDF previews has been improved	FSC22370	
19.2.3.84	,		
19.2.3.84	E-mails with large attachments can be imported	FSC19667	
19.2.3.83	The error handling for CSV migrations has been improved and data inconsistency event log entries can be disabled	FSC20847	
19.2.3.82	The concurrent load of dictionaries has been stabilized	FSC23204	
19.2.3.81			
19.2.3.81	Several documents can be selected and printed (Fabasoft Folio Client)	FSC22683	
19.2.3.80	The upload limit is also enforced if there is no Content-Length header	FSC23042	
19.2.3.79	If a maximum size for uploads is defined, errors caused by to big files are correctly handled	FSC23094	
19.2.3.78			
19.2.3.77	E-Mails with attachments are correctly imported	FSC22977	
19.2.3.75	Workflow: Objects are refreshed if invalidated by a multicast message even when they have been already read in the current transaction	FSC22927	
19.2.3.74	FSCPDFANNOTATIONS@1.1001:ObjectDelVersionPreWrapper: Review versions are only deleted if annotating is enabled	FSC22878	
19.2.3.73	Empty subprocesses are displayed correctly	FSC22642	
19.2.3.72	The tree view of "Teamrooms Shared With Me" allows moving objects per drag and drop.	FSC21849	
19.2.3.71	The layout of the user interface has been improved	FSC22399	

19.2.3.69		
19.2.3.68		
19.2.3.67	The recursion detection in organizational structures has been improved	FSC22582
19.2.3.63	A signature can be added to the SAML AuthnRequest	FSC21361
19.2.3.62		
19.2.3.62	Big PDF overviews can be generated without an out of memory exception	FSC19936
19.2.3.61	The consistency check (ObjectCheck) of groups with subordinate groups does not remove the backlinks of the groups	FSC21811
19.2.3.59	Reading a content that is opened directly via a URL and that is locked works also in Microsoft Internet Explorer	FSC21550
19.2.3.58	The Mindbreeze search considers the role even if the web page is refreshed	FSC20648
19.2.3.57		
19.2.3.56	The Mindbreeze integration checks the authenticity of Mindbreeze when searching or indexing	FSC15612
19.2.3.55	Currency values are checked to avoid PostgreSQL errors (invalid input syntax for type numeric)	FSC21797
19.2.3.54	PDF overviews can also be generated for complex e-mails with attachments	FSC21833
19.2.3.53		
19.2.3.53	The XML response of a WebDAV lock error does not contain an invalid XML prolog	FSC21963
19.2.3.52	If a Mindbreeze search is terminated unexpectedly, an error message is shown	FSC21545
19.2.3.51	When resetting a Mindbreeze search the selected restrictions are kept	FSC21785
19.2.3.50	The "Edit" menu of mail merges opens the document in edit mode even if documents should be opened preferably in read mode	FSC21848
19.2.3.49	When using the Mindbreeze search, the GetCapabilities request does not need a kernel lock	FSC21621
19.2.3.48	When navigating in lists the selection of the last entry works as expected	FSC21572
19.2.3.47	Authenticated serverInfo request can be handled by Fabasoft iArchiveLink	FSC21447
19.2.3.46	The conversion service load balancing has been improved	FSC21114
19.2.3.42	A work list with many activities can be scrolled as expected	FSC19887
19.2.3.41	Workflow notifications are sent even if the user who finishes an activity has no longer access to the object of the process	FSC21219
19.2.3.40	The correct version is displayed when comparing contents	FSC21071

19.2.3.39	A possible endless loop when using FSCVAPP@1.1001:CommitRoot in branches has been fixed	FSC21113
19.2.3.37	The change role button is also shown in the search dialog if only one role and one substitution role exist	FSC20378
19.2.3.36	A possible endless loop when using FSCVAPP@1.1001:CommitRoot in branches has been fixed	FSC20849
19.2.3.33	When changing the role also the desk is considered	FSC16783
19.2.3.29	A missing definition of GetUUID for kernel interfaces has been added (Linux)	FSC20988
19.2.3.28	The setup upgrade tools work as expected when using TLS 1.2 database connections	FSC20881
19.2.3.27	The backlink clean-up works consistently	FSC16532
19.2.3.26	The upload of files without Fabasoft Folio Client works as expected	FSC20884

## 4.20.1.4 Kernel

Build	Description	ID
19.2.3.144		
19.2.3.141		
19.2.3.23	Kernel: Options for extra allocation of aggregate and content IDs are provided	PDO01096
19.2.3.132		
19.2.3.129		
19.2.3.21	Access rights problems when propagating security properties have been fixed	FSC25732
19.2.3.105		
19.2.3.102		
19.2.3.19	Security propagation: Missing permissions are not ignored silently	FSC23945
19.2.3.18	Audit logs are fully written also when calling an action via an expression	FSC24005
19.2.3.97		
19.2.3.16	There is no "transaction cannot be restored" error message shown when duplicating certain e-mails with attachments.	FSC21856
19.2.3.15	GetDocProperty: The error handling has been improved to avoid useless event log entries	FSC23763
19.2.3.84		

19.2.3.14	The error handling for CSV migrations has been improved and data inconsistency event log entries can be disabled	FSC20847	
19.2.3.13	The concurrent load of dictionaries has been stabilized	FSC23204	
19.2.3.81			
19.2.3.78			
19.2.3.12	Workflow: Objects are refreshed if invalidated by a multicast message even when they have been already read in the current transaction	FSC22927	
19.2.3.69			
19.2.3.68			
19.2.3.11	The recursion detection in organizational structures has been improved	FSC22582	
19.2.3.62	19.2.3.62		
19.2.3.10	The consistency check (ObjectCheck) of groups with subordinate groups does not remove the backlinks of the groups	FSC21811	
19.2.3.57			
19.2.3.9	The Mindbreeze integration checks the authenticity of Mindbreeze when searching or indexing	FSC15612	
19.2.3.8	Currency values are checked to avoid PostgreSQL errors (invalid input syntax for type numeric)	FSC21797	
19.2.3.53			
19.2.3.7	When using the Mindbreeze search, the GetCapabilities request does not need a kernel lock	FSC21621	
19.2.3.6	A missing definition of GetUUID for kernel interfaces has been added (Linux)	FSC20988	
19.2.3.5	The backlink clean-up works consistently	FSC16532	
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# 4.20.1.5 Logs

Build	Description	ID	
19.2.3.144	19.2.3.144		
19.2.3.141			
19.2.3.132			
19.2.3.129			
19.2.3.105			

2.3.102	
2.3.97	
2.3.84	
2.3.81	
2.3.78	
2.3.69	
2.3.68	
2.3.62	
2.3.57	
2.3.53	

## 4.20.1.6 Server

Build	Description	ID
19.2.3.144		
19.2.3.141		
19.2.3.132		
19.2.3.129		
19.2.3.105		
19.2.3.102		
19.2.3.10	Reading old delta-based versions may not lead to an endless loop	FSC24036
19.2.3.97		
19.2.3.9	License checks do not cause high COOSVC1 thread workloads.	FSC23391
19.2.3.7	CSV migration type 4: String list properties can be merged even if one of the properties is flattened	FSC23201
19.2.3.84		
19.2.3.6	The error handling for CSV migrations has been improved and data inconsistency event log entries can be disabled	FSC20847
19.2.3.81		
19.2.3.78		

19.2.3.69			
19.2.3.68			
19.2.3.62			
19.2.3.57	19.2.3.57		
19.2.3.53			
19.2.3.4	The setup upgrade tools work as expected when using TLS 1.2 database connections	FSC20881	

### 4.20.2 Build details

Build	Build date
19.2.3.144	October 2, 2023
19.2.3.141	April 25, 2023
19.2.3.132	November 2, 2021
19.2.3.129	September 16, 2021
19.2.3.105	December 5, 2020
19.2.3.102	November 30, 2020
19.2.3.97	October 20, 2020
19.2.3.84	August 5, 2020
19.2.3.81	July 24, 2020
19.2.3.78	July 23, 2020
19.2.3.69	June 30, 2020
19.2.3.68	June 28, 2020
19.2.3.62	June 10, 2020
19.2.3.57	May 22, 2020
19.2.3.53	May 14, 2020
19.2.3.25 (Release)	March 6, 2020

## 4.21 Fabasoft Folio 2019 Update Rollup 2 (19.2.2)

## 4.21.1 Available hotfixes

#### 4.21.1.1 ADE

Build	Description	ID	
19.2.2.87			
19.2.2.86			
19.2.2.82			
19.2.2.75	19.2.2.75		
19.2.2.69			
19.2.2.8	The used metadata fields in Microsoft Word documents are recognized (Fabasoft Folio Client)	FSC20235	
19.2.2.5	The document language is considered for fields in Microsoft Word	FSC19236	
19.2.2.38			
19.2.2.4	When importing a Microsoft Word document, fields are available as metadata (Fabasoft Folio Client)	FSC18710	
19.2.2.3	Crashes of the Fabasoft Folio Client message box on Apple macOS have been fixed	FSC20033	
19.2.2.2	PDF documents can be tracked by the Fabasoft Folio Client even if the PDF title instead of the file name is used as window name of the third-party product	FSC19242	

#### 4.21.1.2 Clients

Build	Description	ID	
19.2.2.87			
19.2.2.86			
19.2.2.82			
19.2.2.75	19.2.2.75		
19.2.2.69			
19.2.2.23	The performance of file system operations of the Folio Folder has been improved (Fabasoft Folio Client)	FSC18537	

19.2.2.21	The error messages when connecting network drives have been improved (Fabasoft Folio Client)	FSC19944
19.2.2.20	The used metadata fields in Microsoft Word documents are recognized (Fabasoft Folio Client)	FSC20235
19.2.2.19	Apple macOS: When closing the UI process not CX processes remain (Fabasoft Folio Client)	FSC20454
19.2.2.38		
19.2.2.14	When importing a Microsoft Word document, fields are available as metadata (Fabasoft Folio Client)	FSC19976
19.2.2.14	PDF documents can be tracked by the Fabasoft Folio Client even if the PDF title instead of the file name is used as window name of the third-party product	FSC19242
19.2.2.14	Crashes of the Fabasoft Folio Client message box on Apple macOS have been fixed	FSC20033
19.2.2.14	The app.telemetry information has been improved (Fabasoft Folio Client)	FSC19796
19.2.2.14	The import of many files with long file names does not crash (Fabasoft Folio Client)	FSC19761
19.2.2.14	Microsoft Edge based on Chromium can be used (Fabasoft Folio Client)	FSC18523

## 4.21.1.3 Components

Build	Description	ID	
19.2.2.87			
19.2.2.87	Setup: The service start order has changed to avoid race conditions	PDO05600	
19.2.2.86			
19.2.2.84	It is ensured that objects in excluded synchronized folders are excluded, too (Fabasoft Folio Client)	FSC25476	
19.2.2.83	The PDF overview of e-mails with images contains all images as long as the total size of the generated HTML does not exceed 50MB	FSC24833, FSC23251	
19.2.2.82	19.2.2.82		
19.2.2.81	Authenticated serverInfo request can be handled by Fabasoft iArchiveLink	FSC21447	
19.2.2.80	The conversion service load balancing has been improved	FSC21114	
19.2.2.79	Workflow notifications are sent even if the user who finishes an activity has no longer access to the object of the process.	FSC21219	
19.2.2.75			

19.2.2.75	When changing the role also the desk is considered	FSC16783
19.2.2.73	The setup upgrade tools work as expected when using TLS 1.2 database connections	FSC20881
19.2.2.70	It is ensured that only the wanted entries in aggregate lists are removed	FSC20808
19.2.2.69		
19.2.2.69	License rechecks are not executed exactly at 0:00 to avoid web server farm peaks when using health checks	FSC20812
19.2.2.67	The breadcrumb calculation has been unified	FSC18258
19.2.2.64	The default vApp configuration does not define a value in the "Maximum Depth of Opened Tree Nodes When Using 'Expand All'" property (fallback of 10 is used)	FSC20188
19.2.2.59	FSCVENV@1.1001:PreviewAppView: Deleted objects are considered	FSC20183
19.2.2.57	Activities with waiting state can be prescribed in the process editor	FSC20596
19.2.2.50	Drag and drop of fields in the form editor works as expected	FSC19503
19.2.2.49	Microsoft Edge based on Chromium can be used (Fabasoft Folio Client)	FSC18523
19.2.2.48	The registration backlink is removed when the initial registration is aborted due to cutting the object	FSC20347
19.2.2.47	The "Delegate Multiple" command is available for activities the ignore completion	FSC19286
19.2.2.46	Working with several desks is possible	FSC19841
19.2.2.44	External activities do not lead to performance impacts on the process editor	FSC20115
19.2.2.42	vApps in overlays only provide refresh events within the vApp	FSC18191
19.2.2.41	An MMC cleanup during an Oracle database cluster failover does not delete still used files	FSC20206
19.2.2.40	The reason for failed concurrent use license checks is available in app.telemetry	FSC19692
19.2.2.39	Microsoft Edge (based on Chromium) can be used (Fabasoft Folio Client)	FSC20232
19.2.2.38		
19.2.2.38	Uploading without the Fabasoft Folio Client considers the tenant	FSC19727
19.2.2.37	After updating to the current version no useless entries are shown in the tools area	FSC19642
19.2.2.34	Expressions can be inserted in text modules	FSC18963
19.2.2.32	The tree view is synchronized with the widget navigation in any case	FSC19390

19.2.2.31	No "SSL_ERROR_ZERO_RETURN" error is shown when using encrypted communication between the kernel and backend services	FSC19451
19.2.2.28	Multi-instance activities can be resolved even if prescription rules do not allow that an activity is followed by the same activity	FSC20012
19.2.2.26	PDF documents can be tracked by the Fabasoft Folio Client even if the PDF title instead of the file name is used as window name of the third-party product	FSC19242

## 4.21.1.4 Kernel

Build	Description	ID
19.2.2.87		
19.2.2.86		
19.2.2.82		
19.2.2.75		
19.2.2.69		
19.2.2.38		
19.2.2.11	No "SSL_ERROR_ZERO_RETURN" error is shown when using encrypted communication between the kernel and backend services	FSC19451

## 4.21.1.5 Logs

Build	Description	ID
19.2.2.87		
19.2.2.86		
19.2.2.82		
19.2.2.75		
19.2.2.69		
19.2.2.38		

### 4.21.1.6 Server

Build Description ID	
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19.2.2.87			
19.2.2.86			
19.2.2.82			
19.2.2.75	19.2.2.75		
19.2.2.10	The setup upgrade tools work as expected when using TLS 1.2 database connections	FSC20881	
19.2.2.69			
19.2.2.9	An MMC cleanup during an Oracle database cluster failover does not delete still used files	FSC20206	
19.2.2.38			

## 4.21.2 Build details

Build	Build date
19.2.2.87	February 14, 2024
19.2.2.86	October 2, 2023
19.2.2.82	October 20, 2020
19.2.2.75	March 13, 2020
19.2.2.69	March 4, 2020
19.2.2.38	January 29, 2020
19.2.2.25 (Release)	December 20, 2019

# 4.22 Fabasoft Folio 2019 Update Rollup 1 (19.2.1)

### 4.22.1 Available hotfixes

#### 4.22.1.1 ADE

Build	Description	ID
19.2.1.213		
19.2.1.212		
19.2.1.209		

19.2.1.208		
19.2.1.197		
19.2.1.179		
19.2.1.166		
19.2.1.162		
19.2.1.160		
19.2.1.29	To ensure optimal stability, the reuse of third-party tool instances has been deactivated by default	FSC12059
19.2.1.28	The properties "Created on/at" and "Last Modified on/at" are set consistently independent of the import method (Fabasoft Folio Client)	FSC18946
19.2.1.27	The document language is considered for fields in Microsoft Word	FSC19236
19.2.1.26	When importing an e-mail (MSG) the SMTP address of the recipient is extracted	FSC19251
19.2.1.25	When importing files within a ZIP file, the folder structure in the ZIP file is taken into account (Fabasoft Folio Client)	FSC19237
19.2.1.24	A segmentation fault (adekjs!GetUString) has been fixed	FSC19226
19.2.1.23	Outlook categories of e-mails are taken over when importing the e-mails (Fabasoft Folio Client)	FSC18052
19.2.1.21	Permanent login is possible in the Folio App	FSC18147, FSC18154
19.2.1.20	Apple macOS 10.15 can be used	FSC18046
19.2.1.18	When comparing Word documents, warning dialogs are surpressed such that the document can be opened reliably	FSC16154
19.2.1.17	Inserting an object pointer in a Microsoft Outlook e-mail works as expected (Fabasoft Folio Client)	FSC18189
19.2.1.15	Metadata of e-mails encrypted with Fabasoft Secomo can be evaluated on the client (Fabasoft Folio Client)	FSC17690
19.2.1.14	Enumeration values are updated in existing content controls in Microsoft Word (Fabasoft Folio Client)	FSC17537
19.2.1.13	The COO-* counters can be selected in the performance monitor	FSC17755

### 4.22.1.2 Clients

Build	Description	ID
19.2.1.213		

19.2.1.212			
19.2.1.209			
19.2.1.208	19.2.1.208		
19.2.1.197			
19.2.1.179			
19.2.1.166			
19.2.1.77	The performance of file system operations of the Folio Folder has been improved (Fabasoft Folio Client)	FSC18537	
19.2.1.162			
19.2.1.76	No timeout occurs in Mozilla Firefox if the web browser extension is installed but not the Fabasoft Folio Client	FSC16492	
19.2.1.160			
19.2.1.75	Objects of imported files are not left over if the import is cancelled (Fabasoft Folio Client)	FSC18972	
19.2.1.73	Mozilla Thunderbird 68.2 can be used (Fabasoft Folio Client)	FSC18974	
19.2.1.72	Ubuntu 19.10 can be used (Fabasoft Folio Client)	FSC19021	
19.2.1.68	The properties "Created on/at" and "Last Modified on/at" are set consistently independent of the import method (Fabasoft Folio Client)	FSC18946	
19.2.1.67	When importing an e-mail (MSG) the SMTP address of the recipient is extracted	FSC19251	
19.2.1.65	When importing files within a ZIP file, the folder structure in the ZIP file is taken into account (Fabasoft Folio Client)	FSC19237	
19.2.1.63	Password protected Excel documents can be opened (Fabasoft Folio Client)	FSC16562	
19.2.1.62	Outlook categories of e-mails are taken over when importing the e-mails (Fabasoft Folio Client)	FSC18052	
19.2.1.61	The synchronization performance has been improved (Fabasoft Folio Client)	FSC16461, FSC17373	
19.2.1.55	Apple macOS 10.15 can be used	FSC18046	
19.2.1.51	If a drag and drop upload is cancelled, a new upload can be initiated immediatly after the cancellation	FSC18804	
19.2.1.50	When comparing Word documents, warning dialogs are surpressed such that the document can be opened reliably	FSC16154	
19.2.1.49	The performance of the contact import in Microsoft Outlook has been improved	FSC18971	
19.2.1.48	MergeToNewDocument works as expected	FSC18950	

19.2.1.44	Apple macOS 10.15 can be used (Fabasoft Folio Client)	FSC18405
19.2.1.43	Proxy auto-configuration files can be parsed even if special characters like umlauts are contained (Fabasoft Folio Client)	FSC18754
19.2.1.36	Enumeration values are updated in existing content controls in Microsoft Word (Fabasoft Folio Client)	FSC17537
19.2.1.35	The "Open Network Drive" functionality can be disabled (Fabasoft Folio Client)	FSC18574
19.2.1.30	Metadata of e-mails encrypted with Fabasoft Secomo can be evaluated on the client (Fabasoft Folio Client)	FSC17690
19.2.1.29	Inserting an object pointer in a Microsoft Outlook e-mail works as expected (Fabasoft Folio Client)	FSC18189
19.2.1.28	The SAP Integration works as expected (Fabasoft Folio Client)	FSC17262, FSC17974
19.2.1.27	The same synchronized folder can only be pinned once (Fabasoft Folio Client)	FSC17761
19.2.1.26	Sending several objects as attachments in an e-mail works as expected (Fabasoft Folio Client)	FSC17629
19.2.1.26	When sending links on Apple macOS, the links are reliably added to the E-Mail (Fabasoft Folio Client)	FSC17793
19.2.1.25	The COO-* counters can be selected in the performance monitor	FSC17755
19.2.1.24	When renaming an object that is currently synchronized, no error is generated (Fabasoft Folio Client)	FSC15745
19.2.1.21	A faster synchronization start-up has been realized by reducing the necessary checks (Fabasoft Folio Client)	FSC17372
19.2.1.19	The Fabasoft Folio taskbar symbol is also shown on Ubuntu (Fabasoft Folio Client)	FSC17666

## 4.22.1.3 Components

Build	Description	ID
19.2.1.213		
19.2.1.213	Setup: The service start order has changed to avoid race conditions	PDO05600
19.2.1.212		
19.2.1.210	It is ensured that objects in excluded synchronized folders are excluded, too (Fabasoft Folio Client)	FSC25476
19.2.1.209		
19.2.1.208		
19.2.1.208	Authenticated serverInfo request can be handled by Fabasoft iArchiveLink	FSC21447

19.2.1.207	The conversion service load balancing has been improved	FSC21114
19.2.1.206	Workflow notifications are sent even if the user who finishes an activity has no longer access to the object of the process	FSC21219
19.2.1.201	The setup upgrade tools work as expected when using TLS 1.2 database connections	FSC20881
19.2.1.198	It is ensured that only the wanted entries in aggregate lists are removed	FSC20808
19.2.1.197		
19.2.1.197	License rechecks are not executed exactly at 0:00 to avoid web server farm peaks when using health checks	FSC20812
19.2.1.195	The breadcrumb calculation has been unified	FSC18258
19.2.1.192	The default vApp configuration does not define a value in the "Maximum Depth of Opened Tree Nodes When Using 'Expand All'" property (fallback of 10 is used)	FSC20188
19.2.1.186	FSCVENV@1.1001:PreviewAppView: Deleted objects are considered	FSC20183
19.2.1.182	Drag and drop of fields in the form editor works as expected	FSC19503
19.2.1.181	The registration backlink is removed when the initial registration is aborted due to cutting the object	FSC20347
19.2.1.180	Working with several desks is possible	FSC19841
19.2.1.179		
19.2.1.166	External activities do not lead to performance impacts on the process editor	FSC20115
19.2.1.166	vApps in overlays only provide refresh events within the vApp	FSC18191
19.2.1.166	An MMC cleanup during an Oracle database cluster failover does not delete still used files	FSC20206
19.2.1.166	Uploading without the Fabasoft Folio Client considers the tenant	FSC19727
19.2.1.174	After updating to the current version no useless entries are shown in the tools area	FSC19642
19.2.1.171	No "SSL_ERROR_ZERO_RETURN" error is shown when using encrypted communication between the kernel and backend services	FSC19451
19.2.1.170	Multi-instance activities can be resolved even if prescription rules do not allow that an activity is followed by the same activity	FSC20012
19.2.1.169	A missing lock has been added, when assigning a user substitution to a user	FSC19745
19.2.1.168	The template menu works even if it is placed in the portal menu	FSC18545, FSC19449
19.2.1.166		
19.2.1.166	User-defined forms: No script error is shown when changing the type of an input field	FSC19449, FSC19543
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19.2.1.166	Default logos for Teamrooms are correctly displayed	FSC19449, FSC19682
19.2.1.166	Process editor: A condition for the end of a loop can be entered	FSC19212, FSC19449
19.2.1.166	Expanding items in the tree view works as expected	FSC17217, FSC19449
19.2.1.166	The number of list entries is not truncated when using Microsoft Internet Explorer	FSC19449, FSC19689
19.2.1.166	The detail view of a lean list shows all entries even if it is sorted	FSC19449, FSC19461
19.2.1.166	The title of grouped columns is correctly displayed	FSC19341, FSC19449
19.2.1.166	When using keyboard navigation the selection in drop-down boxes works as expected	FSC19424, FSC19449
19.2.1.166	The layout of the process editor has been improved	FSC19449, FSC19674
19.2.1.166	The topmost row of a search result is not overlaped by the header when scrolling to the end of the list	FSC18070, FSC19449
19.2.1.166	The calendar control works also in the simple view	FSC19022, FSC19449
19.2.1.163	The generation of relational reports works as expected	FSC18995
19.2.1.162		
19.2.1.162	Use jQuery 3.4.1	FSC19472
19.2.1.161	The parsing of Microsoft Excel documents has been improved	FSC19253
19.2.1.160		
19.2.1.160	HTTP headers are correctly encoded	FSC14295
19.2.1.159	When importing an e-mail (MSG) the SMTP address of the recipient is extracted	FSC19251
19.2.1.158	The usability of the prescription editor has been improved	FSC19283
19.2.1.157	Public links can be opened as expected	FSC18425
19.2.1.156	Permanent login is possible in the Folio App	FSC18147, FSC18154
19.2.1.155	Low-level error messages are not included in PDF overviews	FSC19201, FSC19223
19.2.1.154	ExifTool 11.70 can be used	FSC19222, FSC19248
19.2.1.153	A segmentation fault (adekjs!GetUString) has been fixed	FSC19226
19.2.1.152	The performance of loading object lists for json requests has been improved	FSC19164
19.2.1.151	Core dumps can be automatically enabled for COOATW even if SELinux is used	FSC19187
19.2.1.147	Objects can be moved with drag and drop from one list to another list of the same container object	FSC19175

19.2.1.146	The access keys for "Home" have ben removed	FSC18853
19.2.1.145	Apple macOS 10.15 can be used (Fabasoft Folio Client)	FSC18046
19.2.1.144	User objects can be opened in a new window	FSC18567
19.2.1143	The maximum number of displayed search forms has been increased to 500	FSC19183
19.2.1.141	In accordance with the "Web Content Accessibility Guidelines" (WCAG), accessibility has been further improved in many areas	FSC15075, FSC16042, FSC16280, FSC16974, FSC17622, FSC17667, FSC17956, FSC18004
19.2.1.138	The widget that is initially displayed when logging in can be selected	FSC13843
19.2.1.136	No longer needed Kerberos authentication for COOST and MMCST has been removed	FSC18861
19.2.1.134	When right-clicking a widget, no busy message is shown, if the context menu is empty	FSC18511
19.2.1.132	The PDF preview of e-mails uses the correct character set	FSC18837
19.2.1.130	Disabled unnecessary file system cleanup threads for cooprep and loader to avoid getenv crashes	FSC17010
19.2.1.129	The width of the areas in the two-part view can be adjusted manually	FSC17235, FSC18772
19.2.1.128	Shutdown: Close listening sockets without clearing the physical connection to avoid a null pointer dereference	FSC18455
19.2.1.126	Notification e-mails about new activities are sent by the background user if the user no longer has rights on the process object after completion	FSC18848
19.2.1.125	If a user works in a substitution role and the feature "work on substitution tab" is enabled, the activities of the substitution are displayed in the worklist widget	FSC18812
19.2.1.124	An unnecessary scroll bar has been removed from "Favorites"	FSC18759
19.2.1.123	Change expressions of fields are also executed after a search with the magnifying glass symbol	FSC18470
19.2.1.122	CPRestrictClasses is taken into account in the create dialog	FSC17844
19.2.1.119	The layout of the process editor has been improved	FSC18606
19.2.1.116	Terms cannot be created if this is not permitted in the user profile	FSC16088
19.2.1.115	Displaying the welcome screen does not fail if the user has no access to an announcement	FSC18558
19.2.1.114	Tenants are also displayed when the role is changed	FSC18521
19.2.1.113	Teams that are authorized in Teamrooms are considered when evaluating the "Teamrooms Shared With Me" list	FSC18277
19.2.1.112	The breadcrumb calculation has been improved	FSC16089

19.2.1.112	No empty area at the end is shown when loading additional entries of a list	FSC17218
19.2.1.111	If the release of a BPMN process diagram is revoked, collapsed sub-processes of running processes can still be resolved	FSC18501
19.2.1.110	When defining a BPMN process diagram, the useable activities are correctly evaluated even if useable activities are defined in the workflow settings	FSC18453
19.2.1.108	The advanced view of the prescription editor has been improved	FSC18284
19.2.1.107	Substitutes are correctly displayed in the process view	FSC18301
19.2.1.105	The display speed of a long search result has been improved	FSC16919
19.2.1.103	The Mindbreeze search context is customizable based on the Mindbreeze key	FSC16578
19.2.1.102	Inserting an object pointer in a Microsoft Outlook e-mail works as expected (Fabasoft Folio Client)	FSC18189
19.2.1.101	Buttons have been optimized for the phone factor	FSC18005
19.2.1.99	The Fabasoft Folio Setup can handle downgrade attempts	FSC17852
19.2.1.95	The number of entries in a list is also displayed correctly when the view is changed	FSC17205
19.2.1.94	The SAP Integration works as expected (Fabasoft Folio Client)	FSC17262, FSC17974
19.2.1.93	When opening a drop-down menu in an overlay, the page does not scroll up	FSC16722
19.2.1.92	Improve "friendlyurlisreadonly" for "logo" and "getcachedimage"	FSC17654
19.2.1.90	Ctrl + A selects the objects of the focused object list in the property editor	FSC16489
19.2.1.89	It is ensured that the following activity of parallel activities gets not the state "In Progress" before the parallel activities are completed	FSC17640
19.2.1.85	A password entered incorrectly for a signature is removed from the password field	FSC16077
19.2.1.84	Controls are always displayed in the process editor	FSC17241
19.2.1.83	The Fabasoft Folio Setup shows installation details on Microsoft Windows	FSC17765
19.2.1.82	The COO-* counters can be selected in the performance monitor	FSC17755
19.2.1.79	To avoid locked objects in the context of the workflow, the property lock is used	FSC17746
19.2.1.76	When changing tabs, the value of GetHeader() is displayed	FSC17069

## 4.22.1.4 Kernel

Build	Description	ID

19.2.1.213			
19.2.1.212	19.2.1.212		
19.2.1.209			
19.2.1.208			
19.2.1.197			
19.2.1.179	19.2.1.179		
19.2.1.29	No "SSL_ERROR_ZERO_RETURN" error is shown when using encrypted communication between the kernel and backend services	FSC19451	
19.2.1.28	A missing lock has been added, when assigning a user substitution to a user	FSC19745	
19.2.1.166	19.2.1.166		
19.2.1.162			
19.2.1.160			
19.2.1.27	Public links can be opened as expected	FSC18425	
19.2.1.26	Permanent login is possible in the Folio App	FSC18147	
19.2.1.25	No longer needed Kerberos authentication for COOST and MMCST has been removed	FSC18861	
19.2.1.24	Disabled unnecessary file system cleanup threads for cooprep and loader to avoid getenv crashes	FSC17010	
19.2.1.23	The COO-* counters can be selected in the performance monitor	FSC17755	

# 4.22.1.5 Logs

Build	Description	ID
19.2.1.213		
19.2.1.212		
19.2.1.209		
19.2.1.208		
19.2.1.197		
19.2.1.179		
19.2.1.166		
19.2.1.162		

## 4.22.1.6 Server

Build	Description	ID
19.2.1.213		
19.2.1.212		
19.2.1.209		
19.2.1.208		
19.2.1.8	The setup upgrade tools work as expected when using TLS 1.2 database connections	FSC20881
19.2.1.197		
19.2.1.179		
19.2.1.7	An MMC cleanup during an Oracle database cluster failover does not delete still used files	FSC20206
19.2.1.6	No "SSL_ERROR_ZERO_RETURN" error is shown when using encrypted communication between the kernel and backend services	FSC19451
19.2.1.166		
19.2.1.162		
19.2.1.160		
19.2.1.5	Shutdown: Close listening sockets without clearing the physical connection to avoid a null pointer dereference	FSC18455
19.2.1.4	The COO-* counters can be selected in the performance monitor	FSC17755

#### 4.22.2 Build details

Build	Build date
19.2.1.213	February 14, 2024
19.2.1.212	October 2, 2023
19.2.1.209	October 20, 2020
19.2.1.208	May 7, 2020

19.2.1.197	March 4, 2020
19.2.1.179	February 5, 2020
19.2.1.166	December 17, 2019
19.3.1.162	December 4, 2019
19.2.1.160	December 2, 2019
19.2.1.75 (Release)	August 19, 2019

## 4.23 Fabasoft Folio 2019 (19.2.0)

#### 4.23.1 Available hotfixes

#### 4.23.1.1 ADE

Build	Description	ID
19.2.0.551		
19.2.0.32	The MIME type of MSG files has been changed to "application/vnd.ms-outlook"	FSC16592
19.2.0.30	The sorting of lists considers cases correctly	FSC16319

#### 4.23.1.2 Clients

Build	Description	ID	
19.2.0.551	19.2.0.551		
19.2.0.102	The error messages of the Fabasoft Folio Client have been improved	FSC16159	
19.2.0.101	When navigating in a synchronized folder, the download of the folder is prioritized (Fabasoft Folio Client)	FSC03316	
19.2.0.100	Microsoft Outlook Integration: Folders that are only internally used are not visible (Fabasoft Folio Client)	FSC17220	
19.2.0.99	The app.telemetry integration has been improved (Fabasoft Folio Client)	FSC11558	
19.2.0.94	The error messages of the Fabasoft Folio Client have been improved	FSC16159	
19.2.0.87	The visualization of synchronization operations has been improved (Fabasoft Folio Client)	FSC14791	
19.2.0.86	The error messages of the Fabasoft Folio Client have been improved	FSC16159	

19.2.0.85	The synchronization error ID COO.1.1.1.505 is treated as missing parent (Fabasoft Folio Client)	FSC16030
19.2.0.84	Fabasoft Folio Client windows can also be closed on current Apple macOS versions (Fabasoft Folio Client)	FSC16100
19.2.0.83	If sending an e-mail is triggered by Fabasoft Folio, the recipient can also be pre-filled when using Mozilla Thunderbird (Fabasoft Folio Client)	FSC16145
19.2.0.81	Rapidly opening and closing documents under Apple macOS does not result in an unspecified error	FSC04377

## 4.23.1.3 Components

Build	Description	ID
19.2.0.551	'	
19.2.0.551	The Mindbreeze search context is customizable based on the Mindbreeze key	FSC16578
19.2.0.550	The Fabasoft Folio Setup can handle downgrade attempts	FSC17852
19.2.0.548	The SAP Integration works as expected (Fabasoft Folio Client)	FSC17262, FSC17974
19.2.0.542	Signature types can be hid using the user profile	FSC17425
19.2.0.541	Fabasoft Folio Setup GUI: No longer supported JavaScript methods are replaced	FSC17219
19.2.0.538	COLD: The hash for the object tree is calculated case-insensitively	FSC16522
19.2.0.537	The list of tenants in the search result is useful sorted	FSC17211
19.2.0.536	In lists in the property editor the values of several columns can be displayed programmatically in one column	FSC00705
19.2.0.535	A web service crash has been fixed	FSC17212
19.2.0.534	In the property editor it is possible to flip through aggregate entries	FSC16269
19.2.0.533	The column editing of values of application views works as expected	FSC17003
19.2.0.531	The current user role is not lost when using the "Home" button	FSC17208
19.2.0.530	Deleted objects in room archives do not raise an error message in a tree view context	FSC17215
19.2.0.529	The support button is available in the Fabasoft Folio Client dialogs	FSC16891
19.2.0.527	The visualization of list tabs has been improved	FSC16575
19.2.0.524	The "Open in New Window" context menu command opens a new web browser tab or window depending on the web browser settings. The UI elements of the web browser are not hided	FSC13887

19.2.0.520	Locking issues of the user environment have been fixed	FSC16064
19.2.0.516	The class hierarchy is now available in the COO service, so that even in special cases flattened properties are exported during database export	FSC16523
19.2.0.513	A problem when calculating the breadcrumbs has been fixed	FSC16487
19.2.0.512	When using the browser back functionality for navigating in lists with tabs the tab's multilingual name and not the reference is shown	FSC15886
19.2.0.510	The error "No method found for Action "COOWF@1.1:ConvertPrescription" in object class "COOWF@1.1:PrescriptionTemplate" has been fixed	FSC16730
19.2.0.508	The MIME type of MSG files has been changed to "application/vnd.ms-outlook"	FSC16592
19.2.0.507	The PDF preview of EML e-mails with inline attachments works as expected	FSC16554
19.2.0.506	The configured object class mapping is considered when importing documents from SAP	FSC16580
19.2.0.505	Volatile properties are not copied in case of get actions	FSC16577
19.2.0.504	The layout is not corrupted when editing the implementation of a method of an object class	FSC16306
19.2.0.503	The splitting of imported e-mails with attachments is carried out on the server (Fabasoft Folio Client)	FSC15061
19.2.0.502	The function and representation of the simplified list have been improved	FSC16109, FSC16032

#### 4.23.1.4 Kernel

Build	Description	ID
19.2.0.551		
19.2.0.46	The MIME type of MSG files has been changed to "application/vnd.ms-outlook"	FSC16592
19.2.0.45	The sorting of lists considers cases correctly	FSC16319
19.2.0.44	The search index can also be created/updated with a changed filter service URL	FSC16274
19.2.0.43	The error handling in case a SOAP transaction exceeds the maximum string size has been improved	FSC16128

## 4.23.1.5 Logs

Build	Description	ID
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19.2.0.551

## 4.23.1.6 Server

Build	Description	ID
19.2.0.551		
19.2.0.25	The MIME type of MSG files has been changed to "application/vnd.ms-outlook"	FSC16592

#### 4.23.2 Build details

Build	Build date
19.2.0.551	November 22, 2019
19.2.0.463 (Release)	April 23, 2019

# 4.24 Fabasoft Folio 2017 R1 Update Rollup 7 (17.4.7)

#### 4.24.1 Available hotfixes

Build	Description	ID
17.4.0.11	LDAP-based authentication: It is ensured that not existing user DNs are treated as errors	PDO06544
17.4.7.10	A form layout problem has been fixed	FSC29736
17.4.7.10	The error message when reloading the web browser is necessary has been improved	FSC29716
17.4.7.9	The Chrome extension has been updated	FSC28814
17.4.7.8	The error message for invalid ax parameters has been adjusted	FSC29937
17.4.7.7	It is ensured that other opened Word documents are not considered during a running mail merge process (Fabasoft Folio Client)	FSC25088
17.4.7.7	When transferring large Teamrooms, a stalled recovery is avoided in case of a locked object	FSC24340
17.4.7.7	When transferring Teamrooms objects with no access rights are skipped	FSC24216
17.4.7.7	Invalid objects are checked when transferring a Teamroom	FSC23935

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17.4.7.7	The "Next" branch cannot be clicked prematurely in the two-parted registration view	FSC22906
17.4.7.7	Several documents can be selected and printed (Fabasoft Folio Client)	FSC22683
17.4.7.7	PDF objects can be printed	FSC23143
17.4.7.7	E-mails with several HTML/text bodies are correctly handled (Fabasoft Folio Client)	FSC23893, FSC28884
17.4.7.7	The parsing of e-mails to generate PDF previews has been improved	FSC22370, FSC28885
17.4.7.7	Display issues in the latest versions of Google Chrome and Microsoft Edge have been fixed	FSC28401
17.4.7.7	If errors occur during import using copy and paste, folders will not be created instead of documents (Fabasoft Folio Client)	FSC23844
17.4.7.7	The state of the Microsoft Office add-ins is available in the telemetry (Fabasoft Folio Client)	FSC27029
17.4.7.7	The proxy handling is adapted to the Edge standard (Fabasoft Folio Client)	FSC27881
17.4.7.7	A specific proxy server for the Fabasoft Folio Client can be defined using a registry key (Fabasoft Folio Client)	FSC27800

## 4.24.2 Build details

Build	Build date
17.4.7.11	April 25, 2023
17.4.7.10	September 17, 2021
17.4.7.9	August 27, 2021
17.4.7.8	August 23, 2021
17.4.7.7	July 8, 2021
17.4.7.6 (Release)	July 22, 2020

# 4.25 Fabasoft Folio 2017 R1 Update Rollup 6 (17.4.6)

#### 4.25.1 Available hotfixes

Build	Description	ID
17.4.6.13	Teamrooms containing many objects can be transferred	FSC22635

17.4.6.13	The Fabasoft Folio Client configuration settings (like local conversion) are defined per workstation and not per context if appropriate (Fabasoft Folio Client)	FSC19903
17.4.6.13	The local conversion of preview documents is carried out in parallel (Fabasoft Folio Client)	FSC21005
17.4.6.13	The Microsoft Office Integration allows the customization of the "Save as" symbol	FSC21845
17.4.6.13	Missing documents when using LAN sync does not result in high CPU usage (Fabasoft Folio Client)	FSC22025
17.4.6.13	A signature can be added to the SAML AuthnRequest	FSC21361, FSC21606
17.4.6.13	The to do list is automatically refreshed when a suspended activity is activated	FSC22238
17.4.6.13	Teamrooms can be transferred even if references to deleted objects exist	FSC22343
17.4.6.13	Performance counters are available in Fabasoft app.telemetry	FSC18514
17.4.6.13	Microsoft Edge based on Chromium can be used (Fabasoft Folio Client)	FSC18523
17.4.6.13	The app.telemetry information has been improved (Fabasoft Folio Client)	FSC19796
17.4.6.13	The Fabasoft app.telemetry log entries have been improved (Fabasoft Folio Client)	FSC19890
17.4.6.13	The Fabasoft app.telemetry log entries have been improved (Fabasoft Folio Client)	FSC19899
17.4.6.13	The Fabasoft Folio Client can be started even if it was closed while a log-in dialog was open (Fabasoft Folio Client)	FSC19949
17.4.6.13	When using Apple macOS, the progress indicator does not steal the focus (Fabasoft Folio Client)	FSC21008
17.4.6.13	Opened files are moved immediately to "My Recovered Documents" if locally synchronized files are removed (Fabasoft Folio Client)	FSC21043
17.4.6.13	When using the Folio Folder on Apple macOS, files are only transferred in any case if needed (Fabasoft Folio Client)	FSC21072
17.4.6.13	The time stamps when importing files depend not on the import method (Fabasoft Folio Client)	FSC21097
17.4.6.13	IBM Notes processes can be monitored (Fabasoft Folio Client)	FSC21213
17.4.6.13	A print menu for documents can be provided (Fabasoft Folio Client)	FSC21300
17.4.6.13	Apple macOS 10.13 can be used (Fabasoft Folio Client)	FSC21546
17.4.6.13	The menu for inserting fields in Microsoft Word has been improved (Fabasoft Folio Client)	FSC21598
17.4.6.13	The Fabasoft Folio Client can be restricted to defined domains (Fabasoft Folio Client)	FSC21815

17.4.6.13	The Microsoft Outlook Integration allows the customization of the pane title (Fabasoft Folio Client)	FSC21847
17.4.6.13	When using the Mindbreeze search, the GetCapabilities request does not need a kernel lock	FSC21621
17.4.6.12	The Fabasoft Folio Web Services will start also when using the current Linux kernel and SELinux	FSC21776
17.4.6.12	Authenticated serverInfo request can be handled by Fabasoft iArchiveLink	FSC21447
17.4.6.11	A possible endless loop when using FSCVAPP@1.1001:CommitRoot in branches has been fixed	FSC20849, FSC21113
17.4.6.10	It can be selected whether PDF documents should be generated locally when importing Microsoft Office documents (Fabasoft Folio Client)	FSC19898
17.4.6.10	Fabasoft Folio object addresses are recognized in a multiline plain text clipboard content (Fabasoft Folio Client)	FSC20942
17.4.6.10	A Fabasoft Folio Client hang (high CPU usage) has been fixed (Fabasoft Folio Client)	FSC21002
17.4.6.9	The setup upgrade tools work as expected when using TLS 1.2 database connections	FSC20881

#### 4.25.2 Build details

Build	Build date
17.4.6.13	August 4, 2020
17.4.6.12	May 6, 2020
17.4.6.11	March 30, 2020
17.4.6.10	March 27, 2020
17.4.6.9	March 19, 2020
17.4.6.8 (Release)	March 3, 2020

# 4.26 Fabasoft Folio 2017 R1 Update Rollup 4 (17.4.4)

### 4.26.1 Available hotfixes

Build	Description	ID
17.4.4.14	A segmentation fault (adekjs!GetUString) has been fixed	FSC19226

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17.4.4.14	ExifTool 11.70 can be used	FSC18949, FSC19222, FSC19248
17.4.4.14	When comparing Word documents, warning dialogs are surpressed such that the document can be opened reliably	FSC16154
17.4.4.14	The synchronization performance has been improved (Fabasoft Folio Client)	FSC16461, FSC17373
17.4.4.14	Password protected Excel documents can be opened (Fabasoft Folio Client)	FSC16562
17.4.4.14	Outlook categories of e-mails are taken over when importing the e-mails (Fabasoft Folio Client)	FSC18052
17.4.4.14	Apple macOS 10.15 can be used (Fabasoft Folio Client)	FSC18405
17.4.4.14	The performance of file system operations of the Folio Folder has been improved (Fabasoft Folio Client)	FSC18537
17.4.4.14	The properties "Created on/at" and "Last Modified on/at" are set consistently independent of the import method (Fabasoft Folio Client)	FSC18946
17.4.4.14	The performance of the contact import in Microsoft Outlook has been improved	FSC18971
17.4.4.14	Objects of imported files are not left over if the import is cancelled (Fabasoft Folio Client)	FSC18972
17.4.4.14	Mozilla Thunderbird 68.2 can be used (Fabasoft Folio Client)	FSC18974
17.4.4.14	Ubuntu 19.10 can be used (Fabasoft Folio Client)	FSC19021
17.4.4.14	When importing files within a ZIP file, the folder structure in the ZIP file is taken into account (Fabasoft Folio Client)	FSC19237
17.4.4.13	Apple macOS 10.15 can be used	FSC18046
17.4.4.13	If a drag and drop upload is cancelled, a new upload can be initiated immediatly after the cancellation	FSC18804
17.4.4.13	No longer needed Kerberos authentication for COOST and MMCST has been removed	FSC18861
17.4.4.13	A user can use a Teamroom even if the user does not have read access to all team members	FSC15638, FSC19173
17.4.4.13	Enumeration values are updated in existing content controls in Microsoft Word (Fabasoft Folio Client)	FSC17537
17.4.4.13	Proxy auto-configuration files can be parsed even if special characters like umlauts are contained (Fabasoft Folio Client)	FSC18754
17.4.4.13	MergeToNewDocument works as expected	FSC18950
17.4.4.13	Drop-down menus do not freeze if an error occurs in the detail view of an aggregate	FSC13601
17.4.4.13	Combo boxes do not freeze if an error occurs	FSC14297, FSC18479

17.4.4.12	Metadata of e-mails encrypted with Fabasoft Secomo can be evaluated on the client (Fabasoft Folio Client)	FSC17690
17.4.4.12	Inserting an object pointer in a Microsoft Outlook e-mail works as expected (Fabasoft Folio Client)	FSC18189
17.4.4.12	The "Open Network Drive" functionality can be disabled (Fabasoft Folio Client)	FSC18574
17.4.4.12	Combo boxes do not freeze if an error occurs	FSC18479
17.4.4.12	If the release of a BPMN process diagram is revoked, collapsed sub-processes of running processes can still be resolved	FSC18501
17.4.4.12	When defining a BPMN process diagram, the useable activities are correctly evaluated even if useable activities are defined in the workflow settings	FSC18453
17.4.4.11	The Fabasoft Folio Setup can handle downgrade attempts	FSC17852
17.4.4.10	The same synchronized folder can only be pinned once (Fabasoft Folio Client)	FSC17761
17.4.4.10	The SAP Integration works as expected (Fabasoft Folio Client)	FSC17262, FSC17974
17.4.4.10	It is ensured that the following activity of parallel activities gets not the state "In Progress" before the parallel activities are completed	FSC17640
17.4.4.10	When renaming an object that is currently synchronized, no error is generated (Fabasoft Folio Client)	FSC15745
17.4.4.10	A faster synchronization start-up has been realized by reducing the necessary checks (Fabasoft Folio Client)	FSC17372
17.4.4.10	Sending several objects as attachments in an e-mail works as expected (Fabasoft Folio Client)	FSC17629
17.4.4.10	The Fabasoft Folio taskbar symbol is also shown on Ubuntu (Fabasoft Folio Client)	FSC17666
17.4.4.10	The COO-* counters can be selected in the performance monitor	FSC17755
17.4.4.10	The Fabasoft Folio Setup shows installation details on Microsoft Windows	FSC17765

## 4.26.2 Build details

Build	Build date
17.4.4.14	December 3, 2019
17.4.4.13	November 12, 2019
17.4.4.12	October 10, 2019
17.4.4.11	September 18, 2019
17.4.4.10	September 6, 2019

17.4.4.9 (Release)	August 13, 2019
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# 4.27 Fabasoft Folio 2017 R1 Update Rollup 3 (17.4.3)

## 4.27.1 Available hotfixes

Build	Description	ID
17.4.3.9	The content of a Word object can be compared even if the extension in the current version is not a valid Word extension	FSC11588
17.4.3.9	The error messages of the Fabasoft Folio Client have been improved	FSC16159
17.4.3.9	The app.telemetry integration has been improved (Fabasoft Folio Client)	FSC11558
17.4.3.9	The smartcard support has been improved	FSC12417
17.4.3.9	The visualization of synchronization operations has been improved (Fabasoft Folio Client)	FSC14791
17.4.3.9	The class hierarchy is now available in the COO service, so that even in special cases flattened properties are exported during database export	FSC16523
17.4.3.9	The MIME type of MSG files has been changed to "application/vnd.ms-outlook"	FSC16592
17.4.3.9	The configured object class mapping is considered when importing documents from SAP	FSC16580
17.4.3.9	In the Mindbreeze configuration it can be defined how a changed object may affect the ACL of other objects	FSC12682

#### 4.27.2 Build details

Build	Build date
17.4.3.12	July 31, 2019
17.4.3.11	July 30, 2019
17.4.3.10	July 18, 2019
17.4.3.9	July 12, 2019
17.4.3.8 (Release)	May 17, 2019

# 4.28 Fabasoft Folio 2017 R1 Update Rollup 2 (17.4.2)

## 4.28.1 Available hotfixes

Build	Description	ID
17.4.2.14	The smartcard support has been improved	FSC12417
17.4.2.14	The document list of the Fabasoft Folio Client is accessible (Fabasoft Folio Client)	FSC12486
17.4.2.14	The Fabasoft Folio Client does not crash when cutting many objects from a grouped list (Fabasoft Folio Client)	FSC13313
17.4.2.14	The synchronization performance has been improved in case of many file moves/removes (Fabasoft Folio Client)	FSC14770
17.4.2.14	The handling of network problems has been improved (Fabasoft Folio Client)	FSC14783
17.4.2.14	The synchronization performance has been improved in case of many file creations (Fabasoft Folio Client)	FSC14868
17.4.2.14	The Fabasoft Folio Client provides an alternative text for document icons (Fabasoft Folio Client)	FSC14875
17.4.2.14	PDF previews can be converted of objects with special characters in the name (Fabasoft Folio Client)	FSC14910
17.4.2.14	Objects greater than the cache object size limit (128 MB) can be handled (the COO service does not crash)	FSC10311
17.4.2.14	It is ensured that the app.telemetry instrumentation itself does not generate error events during reference lookups	FSC15179
17.4.2.14	The display of non-transferable objects when transferring teamrooms has been improved	FSC14806
17.4.2.14	The conversion of EML e-mails with inline attachments has been improved	FSC14136
17.4.2.14	The error handling when using HTML5 uploads has been improved	FSC14683
17.4.2.13	The error "No method found for action 'FSCTEAMROOM@1.1001:GetUserInvitationState'" has been fixed	FSC14672
17.4.2.13	The "Open Documents Read-Only by Default" setting is also considered for the "Object" > "Open" menu	FSC04517
17.4.2.13	When clicking "Edit" of a document opened as MX URL, the document is opened writeable as expected, even if documents should preferably be opened as a read-only document	FSC13894, FSC14631
17.4.2.13	BPMN processes can be released for groups without the need that the user must be member of the groups	FSC14166
17.4.2.13	Special characters in MSG files with RTF content are correctly converted to PDF	FSC14480

#### 4.28.2 Build details

Build	Build date
17.4.2.14	February 18, 2019
17.4.2.13	January 14, 2019
17.4.2.12 (Release)	December 17, 2018

## 4.29 Fabasoft Folio 2017 R1 Update Rollup 1 (17.4.1)

## 4.29.1 Available hotfixes

Build	Description	ID
17.4.1.23	The Thunderbird Extension works also with current Thunderbird versions (Fabasoft Folio Client)	FSC14333
17.4.1.23	A value not corresponding to a masked pattern is not deleted	FSC13688
17.4.1.23	A missing lock has been added for the "Incoming" activity	FSC14126
17.4.1.23	The "Open Documents Read-Only by Default" setting is also considered for the "Object" > "Open" menu	FSC04517
17.4.1.23	When clicking "Edit" of a document opened as MX URL, the document is opened writeable as expected, even if documents should preferably be opened as a read-only document	FSC13894
17.4.1.23	Fabasoft eServices are installed with correct port in a distributed environment	FSC14286
17.4.1.23	If the prerequisite check fails during an unattended setup, the expected exit code 1 is returned	FSC12270
17.4.1.23	When using the Microsoft Office buttons, the target domain can be chosen directly within the third-party product.	FSC14083
17.4.1.23	In the workflow configuration, on the "Activities" tab the "Delete Activities in Running Processes" field is provided. In this field, you can define who is allowed to delete activities (with state "Waiting", Waiting for Submission", "Startable", "Started", "Waiting for External Synchronization" and "Suspended") in running processes	FSC14262
17.4.1.23	Missing symbols have been added	FSC14137
17.4.1.23	E-mails with line breaks in the subject can be imported (Fabasoft Folio Client)	FSC14124
17.4.1.22	Apple macOS 10.14 can be used (Fabasoft Folio Client)	FSC13323

17.4.1.22	The Fabasoft Folio installation can be selected when using Microsoft Office Buttons (Fabasoft Folio Client)	FSC13375
17.4.1.22	Apple Safari 12.0 can be used (Fabasoft Folio Client)	FSC13471
17.4.1.22	"Domain Workflow Preferences" can now also be defined for a tenant. The evaluation chain is now: user environment, user, group, tenant and workflow configuration	FSC13842
17.4.1.22	In the workflow configuration, on the "Activities" tab the "Delete Activities in Running Processes" field is provided. In this field, you can define who is allowed to delete activities (with state "Waiting", Waiting for Submission", "Startable", "Started", "Waiting for External Synchronization" and "Suspended") in running processes	FSC13734
17.4.1.22	The memory usage of PDF operations has been reduced	FSC10935
17.4.1.21	Test components have been separated from demo data	FSC13654
17.4.1.21	MaskPattern of CTRLBase works also in Liferay Portal	FSC13534
17.4.1.21	FSCCRYPT@1.1001:Certificate has been renamed to "Certificate (Fabasoft Secomo)" to avoid duplicate names	FSC13655
17.4.1.21	The parameter list of COOWASTEBASKET@1.1:DeleteExpiredObjects was fixed	FSC10346
17.4.1.21	The software component "FSCCONTACTMGMT" is not installed by default	FSC13591
17.4.1.20	Apple macOS 10.14 can be used (Fabasoft Folio Client)	FSC13329
17.4.1.20	A migration problem concerning the object COO.1.1001.1.91421 has been fixed	FSC06591
17.4.1.20	No license check problem occurs when using Fabasoft app.test with Liferay Portal	FSC11871
17.4.1.20	Locked e-mails can be duplicated	FSC13383
17.4.1.19	EnquireReportApp also provides a "Cancel" button	FSC13410
17.4.1.19	An OLE automation error when opening a relational report has been fixed	FSC13405
17.4.1.19	Column settings can be pasted to a relational report definition	FSC13382
17.4.1.19	An announcement expression error has been fixed	FSC13369
17.4.1.18	If a Fabasoft Folio Client 2016 and 2017 is installed, uninstalling one of them does not influence the other	FSC13170, FSC13190
17.4.1.18	Unattended setup (IIS): The same virtual directory (e.g. /conv) can be used on different websites	FSC12113
17.4.1.18	The first line in afiltered list is reliably clickable	FSC13318
17.4.1.18	CheckLongtermActivities considers also the time not only the date	FSC12952
17.4.1.18	CMIS: The performance of getChildren has been improved	FSC12790

17.4.1.18	CMIS: getChildren returns the correct values for an administration tool, even if attribute definitions are contained	FSC13102
17.4.1.17	Worklist app: A working step symbol is only displayed, if a symbol is actually defined for the working step	FSC13191
17.4.1.17	The new action "IsPatchContentEnabled" can be used to read a content as it is (e.g. DocProperties are not patched)	FSC13199
17.4.1.15	Mail merge documents can be opened as mail merge when using the Microsoft Office integration (Fabasoft Folio Client)	FSC13171
17.4.1.15	Working steps are flattend when opening an activity	FSC13147
17.4.1.15	The communication between Fabasoft Folio Services can be encrypted (TLS)	FSC08242
17.4.1.15	Backend services can be created via command line	FSC12196
17.4.1.15	When using an Oracle Database it is not required to specify the Oracle sys user during installation, if the used service account has already all necessary rights	FSC11496
17.4.1.14	Microsoft Office documents are not corrupted in case of an export, even if the file size is increased when patching the DocProperties (Fabasoft Folio Client)	FSC12868
17.4.1.14	Also licenses containing umlauts can be used for installing a domain on Linux	FSC13078
17.4.1.13	Android Workflow App: Work steps and actions can be displayed together	FSC12784
17.4.1.13	The "Show New Events" button is also available in the button bar for objects stored directly on the desk	FSC12949
17.4.1.12	RPM dependencies do not include the build number	FSC13070
17.4.1.12	zlib: M7ore than 512 concurrently opened files can be handled	FSC12988
17.4.1.12	If a file is imported in an attribute editor and another object is created, the imported file will not be deleted even if the properties of the second object are opened and the respective dialog is closed with "Cancel"	FSC12708
17.4.1.12	Filtering of allowed categories works even if there are template collections without access rights	FSC13074
17.4.1.11	The performance of converting e-mails has been improved	FSC11885
17.4.1.10	Fabasoft iArchiveLink supports SELinux	FSC12846
17.4.1.10	User roles used for the MIndbreeze access check are completely evaluated	FSC07914
17.4.1.9	Kerberos authentication can be used with SELinux	FSC11730
17.4.1.9	The Fabasoft Folio Web Management allows adding new computers and services	FSC12495
17.4.1.8	Several web service instances can be correctly started in parallel, even if high CPU load occurs	FSC12851
17.4.1.8	Missing symbols have been re-added	FSC08520, FSC12865

17.4.1.8	In the three-parted view the next activity is shown when an activity is completed	FSC00347
17.4.1.7	The loader does not crash when emptying an aggregate in the transport settings	FSC12808
17.4.1.7	When performing an unattended setup the results of the prerequisite check are logged	FSC11926
17.4.1.7	The COO service cache cleanup does not block other threads	FSC12316
17.4.1.7	An initialized process with sub-processes can be changed as expected	FSC12719
17.4.1.7	Missing symbols for COOMAPI objects have been added	FSC12714

### 4.29.2 Build details

Build	Build date
17.4.1.23	December 19, 2018
17.4.1.22	November 22, 2018
17.4.1.21	November 5, 2018
17.4.1.20	Oktober 16, 2018
17.4.1.19	September 28, 2018
17.4.1.18	September 24, 2018
17.4.1.17	September 18, 2018
17.4.1.16	September 10, 2018
17.4.1.15	September 7, 2018
17.4.1.14	September 4, 2018
17.4.1.13	August 30, 2018
17.4.1.12	August 29, 2018
17.4.1.11	August 27, 2018
17.4.1.10	August 13, 2018
17.4.1.9	August 9, 2018
17.4.1.8	August 6, 2018
17.4.1.7	July 27, 2018
17.4.1.6 (Release)	July 16, 2018

## 4.30 Fabasoft Folio 2017 R1 (17.4.0)

#### 4.30.1 Available hotfixes

Build	Description	ID
17.4.0.71	LDAP-based authentication: It is ensured that not existing user DNs are treated as errors	PDO06544
17.4.0.70	The Chrome extension has been updated	FSC28814
17.4.0.68	The parsing of e-mails to generate PDF previews has been improved (Fabasoft Folio Client)	FSC22370, FSC28885
17.4.0.68	E-mails with several HTML/text bodies are correctly handled (Fabasoft Folio Client)	FSC23893, FSC28884
17.4.0.67	Display issues in the latest versions of Google Chrome and Microsoft Edge have been fixed	FSC28401
17.4.0.66	It is ensured that other opened Word documents are not considered during a running mail merge process (Fabasoft Folio Client)	FSC25088
17.4.0.65	The "Next" branch cannot be clicked prematurely in the two-parted registration view	FSC22906
17.4.0.65	PDF objects can be printed	FSC23143
17.4.0.65	Several documents can be selected and printed (Fabasoft Folio Client)	FSC22683
17.4.0.64	The Fabasoft Folio Client has been improved	FSC22736
17.4.0.62	The Fabasoft Folio Client configuration settings (like local conversion) are defined per workstation and not per context if appropriate (Fabasoft Folio Client)	FSC19903
17.4.0.62	The local conversion of preview documents is carried out in parallel (Fabasoft Folio Client)	FSC21005
17.4.0.62	The Microsoft Office Integration allows the customization of the "Save as" symbol	FSC21845
17.4.0.62	Missing documents when using LAN sync does not result in high CPU usage (Fabasoft Folio Client)	FSC22025
17.4.0.62	The to do list is automatically refreshed when a suspended activity is activated	FSC22238
17.4.0.62	Performance counters are available in Fabasoft app.telemetry	FSC18514
17.4.0.62	Microsoft Edge based on Chromium can be used (Fabasoft Folio Client)	FSC18523
17.4.0.62	The app.telemetry information has been improved (Fabasoft Folio Client)	FSC19796
17.4.0.62	The Fabasoft app.telemetry log entries have been improved (Fabasoft Folio Client)	FSC19890

17.4.0.62	The HTML5 import is used whenever possible (Fabasoft Folio Client)	FSC19899
17.4.0.62	The Fabasoft Folio Client can be started even if it was closed while a log-in dialog was open (Fabasoft Folio Client)	FSC19949
17.4.0.62	When using Apple macOS, the progress indicator does not steal the focus (Fabasoft Folio Client)	FSC21008
17.4.0.62	Opened files are moved immediately to "My Recovered Documents" if locally synchronized files are removed (Fabasoft Folio Client)	FSC21043
17.4.0.62	When using the Folio Folder on Apple macOS, files are only transferred in any case if needed (Fabasoft Folio Client)	FSC21072
17.4.0.62	The time stamps when importing files depend not on the import method (Fabasoft Folio Client)	FSC21097
17.4.0.62	IBM Notes processes can be monitored (Fabasoft Folio Client)	FSC21213
17.4.0.62	A print menu for documents can be provided (Fabasoft Folio Client)	FSC21300
17.4.0.62	Apple macOS 10.13 can be used (Fabasoft Folio Client)	FSC21546
17.4.0.62	The menu for inserting fields in Microsoft Word has been improved (Fabasoft Folio Client)	FSC21598
17.4.0.62	The Fabasoft Folio Client can be restricted to defined domains (Fabasoft Folio Client)	FSC21815
17.4.0.62	The Microsoft Outlook Integration allows the customization of the pane title (Fabasoft Folio Client)	FSC21847
17.4.0.61	When using the Mindbreeze search, the GetCapabilities request does not need a kernel lock	FSC21621
17.4.0.61	The Fabasoft Folio Web Services will start also when using the current Linux kernel and SELinux	FSC21776
17.4.0.60	Authenticated serverInfo request can be handled by Fabasoft iArchiveLink	FSC21447
17.4.0.60	A possible endless loop when using FSCVAPP@1.1001:CommitRoot in branches has been fixed	FSC20849, FSC21113
17.4.0.60	It can be selected whether PDF documents should be generated locally when importing Microsoft Office documents (Fabasoft Folio Client)	FSC19898
17.4.0.60	Fabasoft Folio object addresses are recognized in a multiline plain text clipboard content (Fabasoft Folio Client)	FSC20942
17.4.0.60	A Fabasoft Folio Client hang (high CPU usage) has been fixed (Fabasoft Folio Client)	FSC21002
17.4.0.60	The setup upgrade tools work as expected when using TLS 1.2 database connections	FSC20881
17.4.0.59	The SAP Integration works as expected (Fabasoft Folio Client)	FSC17262
17.4.0.59	The Fabasoft Folio Portlet for Liferay Portal can connect to Fabasoft Folio	FSC20616

17.4.0.58	The performance of file system operations of the Folio Folder has been improved (Fabasoft Folio Client)	FSC18537
17.4.0.58	The properties "Created on/at" and "Last Modified on/at" are set consistently independent of the import method (Fabasoft Folio Client)	FSC18946
17.4.0.58	Objects of imported files are not left over if the import is cancelled (Fabasoft Folio Client)	FSC18972
17.4.0.58	Mozilla Thunderbird 68.2 can be used (Fabasoft Folio Client)	FSC18974
17.4.0.58	Ubuntu 19.10 can be used (Fabasoft Folio Client)	FSC19021
17.4.0.58	When importing files within a ZIP file, the folder structure in the ZIP file is taken into account (Fabasoft Folio Client)	FSC19237
17.4.0.58	PDF documents can be tracked by the Fabasoft Folio Client even if the PDF title instead of the file name is used as window name of the third-party product	FSC19242
17.4.0.58	The import of many files with long file names does not crash (Fabasoft Folio Client)	FSC19761
17.4.0.58	The error messages when connecting network drives have been improved (Fabasoft Folio Client)	FSC19944
17.4.0.58	When importing a Microsoft Word document, fields are available as metadata (Fabasoft Folio Client)	FSC19976
17.4.0.58	Crashes of the Fabasoft Folio Client message box on Apple macOS have been fixed	FSC20033
17.4.0.58	The used metadata fields in Microsoft Word documents are recognized (Fabasoft Folio Client)	FSC20235
17.4.0.58	Apple macOS: The app notarization has been improved (Fabasoft Folio Client)	FSC20402
17.4.0.58	Apple macOS: When closing the UI process not CX processes remain (Fabasoft Folio Client)	FSC20454
17.4.0.58	The registration backlink is removed when the initial registration is aborted due to cutting the object	FSC20347
17.4.0.58	An MMC cleanup during an Oracle database cluster failover does not delete still used files	FSC20206
17.4.0.57	The performance of file system operations of the Folio Folder has been improved (Fabasoft Folio Client)	FSC18537
17.4.0.57	Objects of imported files are not left over if the import is cancelled (Fabasoft Folio Client)	FSC18972
17.4.0.57	A missing lock has been added, when assigning a user substitution to a user	FSC19745
17.4.0.57	The page for selecting how to open an MX URL (web browser or mobile app) works as expected	FSC11269

17.4.0.57	When comparing Word documents, warning dialogs are suppressed such that the document can be opened reliably (Fabasoft Folio Client)	FSC16154
17.4.0.57	The synchronization performance has been improved (Fabasoft Folio Client)	FSC16461, FSC17373
17.4.0.57	Password protected Excel documents can be opened (Fabasoft Folio Client)	FSC16562
17.4.0.57	Outlook categories of e-mails are taken over when importing the e-mails (Fabasoft Folio Client)	FSC18052
17.4.0.57	Apple macOS 10.15 can be used (Fabasoft Folio Client)	FSC18405
17.4.0.57	The properties "Created on/at" and "Last Modified on/at" are set consistently independent of the import method (Fabasoft Folio Client)	FSC18946
17.4.0.57	The performance of the contact import in Microsoft Outlook has been improved	FSC18971
17.4.0.57	Mozilla Thunderbird 68.2 can be used (Fabasoft Folio Client)	FSC18974
17.4.0.57	Ubuntu 19.10 can be used (Fabasoft Folio Client)	FSC19021
17.4.0.57	When importing files within a ZIP file, the folder structure in the ZIP file is taken into account (Fabasoft Folio Client)	FSC19237
17.4.0.57	A segmentation fault (adekjs!GetUString) has been fixed	FSC19226
17.4.0.56	No longer needed Kerberos authentication for COOST and MMCST has been removed	FSC18861
17.4.0.56	A user can use a Teamroom even if the user does not have read access to all team members	FSC15638, FSC19173
17.4.0.56	Apple macOS 10.15 can be used	FSC18046
17.4.0.56	If a drag and drop upload is cancelled, a new upload can be initiated immediatly after the cancellation	FSC18804
17.4.0.55	MergeToNewDocument works as expected	FSC18950
17.4.0.54	Enumeration values are updated in existing content controls in Microsoft Word (Fabasoft Folio Client)	FSC17537
17.4.0.54	Proxy auto-configuration files can be parsed even if special characters like umlauts are contained (Fabasoft Folio Client)	FSC18754
17.4.0.54	Drop-down menus do not freeze if an error occurs in the detail view of an aggregate	FSC13601
17.4.0.54	Combo boxes do not freeze if an error occurs	FSC14297, FSC18479
17.4.0.54	Metadata of e-mails encrypted with Fabasoft Secomo can be evaluated on the client (Fabasoft Folio Client)	FSC17690
17.4.0.54	Inserting an object pointer in a Microsoft Outlook e-mail works as expected (Fabasoft Folio Client)	FSC18189
17.4.0.54	The "Open Network Drive" functionality can be disabled (Fabasoft Folio Client)	FSC18574
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17.4.0.54	The Mindbreeze search context is customizable based on the Mindbreeze key	FSC16578
17.4.0.53	Signature types can be hided using the user profile	FSC17425
17.4.0.52	When renaming an object that is currently synchronized, no error is generated (Fabasoft Folio Client)	FSC15745
17.4.0.52	A faster synchronization start-up has been realized by reducing the necessary checks (Fabasoft Folio Client)	FSC17372
17.4.0.52	Sending several objects as attachments in an e-mail works as expected (Fabasoft Folio Client)	FSC17629
17.4.0.52	The Fabasoft Folio taskbar symbol is also shown on Ubuntu (Fabasoft Folio Client)	FSC17666
17.4.0.52	The COO-* counters can be selected in the performance monitor	FSC17755
17.4.0.52	XSLTransformObject: Not assigned properties are ignored	FSC17448
17.4.0.52	FSCVENV@1.1001:GetAxURL: Wrong spaces have been removed	FSC17397
17.4.0.51	The COO Service does not crash when reading versions with a lot of data	FSC13077
17.4.0.51	Objects greater than the cache object size limit (128 MB) can be handled (the COO service does not crash)	FSC10311
17.4.0.51	Objects with many versions can be stored faster	FSC14121
17.4.0.51	An object that is copied to the clipboard can be inserted via the context menu in an object pointer property on Apple macOS (Fabasoft Folio Client)	FSC15775
17.4.0.51	The DocProperties of a Word document are refreshed, even if it is opened read-only and the NOPARSEFILE option is set (Fabasoft Folio Client)	FSC15843
17.4.0.51	DocProperties are refreshed immediately when a Word document is opened read-only (Fabasoft Folio Client)	FSC15844
17.4.0.51	The table ID is checked to avoid a COO service crash in case of data inconsistencies	FSC15195
17.4.0.51	When a user removes himself from a Teamroom a warning is displayed	FSC15597
17.4.0.51	A kernel endless loop in case an object blob cannot be loaded has been fixed	FSC16175
17.4.0.51	A duplicate key error when performing a database export has been fixed	FSC11517
17.4.0.51	The scan dialog works as expected (Fabasoft Folio Client)	FSC15240
17.4.0.51	Scanning via clipboard works as expected (Fabasoft Folio Client)	FSC16496
17.4.0.51	The configured object class mapping is considered when importing documents from SAP	FSC16580
17.4.0.51	The MIME type of MSG files has been changed to "application/vnd.ms-outlook"	FSC16592
17.4.0.51	The class hierarchy is now available in the COO service, so that even in special cases flattened properties are exported during database export	FSC16523
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47.40.54		55514550
17.4.0.51	The app.telemetry integration has been improved (Fabasoft Folio Client)	FSC11558
17.4.0.51	The smartcard support has been improved	FSC12417
17.4.0.51	The visualization of synchronization operations has been improved (Fabasoft Folio Client)	FSC14791
17.4.0.50	DocProperties in XLSX files are updated (Fabasoft Folio Client)	FSC11505
17.4.0.50	When using the Microsoft Office buttons, the target domain can be chosen directly within the third-party product	FSC14083
17.4.0.50	The accessibility of the Fabasoft Folio Client has been improved (Fabasoft Folio Client)	FSC15232
17.4.0.50	Feedback screenshots consider not only the main display on Apple macOS (Fabasoft Folio Client)	FSC15301
17.4.0.50	When changing the context in Microsoft Office, the context of the Fabasoft Folio Client is also changed (Fabasoft Folio Client)	FSC15400
17.4.0.50	The client loader handles backlinks correctly	FSC03868
17.4.0.50	Backlinks of COOAR@1.1:categorymodules are migrated	FSC15447
17.4.0.50	The initial Fabasoft Folio Client settings can be configured administratively (Fabasoft Folio Client)	FSC14784
17.4.0.49	The conversion of EML e-mails with inline attachments has been improved	FSC14136
17.4.0.49	The "Open Documents Read-Only by Default" setting is also considered for the "Object" > "Open" menu	FSC04517
17.4.0.49	When clicking "Edit" of a document opened as MX URL, the document is opened writeable as expected, even if documents should preferably be opened as a read-only document	FSC13894, FSC14631
17.4.0.49	A value not corresponding to a masked pattern is not deleted	FSC13688
17.4.0.49	Objects greater than the cache object size limit (128 MB) can be handled (the COO service does not crash)	FSC13011
17.4.0.49	User roles used for the MIndbreeze access check are completely evaluated	FSC07914
17.4.0.49	Special characters in MSG files with RTF content are correctly converted to PDF	FSC14480
17.4.0.49	The Thunderbird Extension works also with current Thunderbird versions (Fabasoft Folio Client)	FSC14333
17.4.0.49	A missing lock has been added for the "Incoming" activity	FSC14126
17.4.0.48	E-mails with line breaks in the subject can be imported (Fabasoft Folio Client)	FSC14124
17.4.0.47	"Domain Workflow Preferences" can now also be defined for a tenant. The evaluation chain is now: user environment, user, group, tenant and workflow configuration	FSC13842

FSC14262
FSC13190

17.4.0.45	Missing symbols for COOMAPI objects have been added	FSC12714
17.4.0.45	Data tables of bigger size can be copied and the error messages have been improved	FSC11104
17.4.0.45	CMIS: The "^" character is correctly encoded	FSC12485
17.4.0.45	The upload of a changed document can be delayed using a registry key, by default there is no delay (Fabasoft Folio Client)	FSC10422
17.4.0.45	LibreOffice (x64) can be used (Fabasoft Folio Client)	FSC12073
17.4.0.45	IBM Notes e-mails can be directly imported with drag-and-drop (Fabasoft Folio Client)	FSC11979, FSC12161
17.4.0.45	No error is displayed when canceling the editing of a Kofax transfer script (Fabasoft Folio Client)	FSC12256
17.4.0.45	The synchronized folder provides an improved handling of network failures (Fabasoft Folio Client)	FSC12292
17.4.0.45	A better support for Adobe file formats is provided (Fabasoft Folio Client)	FSC12472
17.4.0.45	The WebDAV unlock depth corresponds to the WebDAV lock depth to avoid long running requests	FSC12431
17.4.0.45	The "Created on/at" date of imported e-mails is correctly set	FSC12409
17.4.0.45	Worklist app: No error is displayed when using process statistics	FSC12444
17.4.0.44	The format of fields in Microsoft Word is not lost when updating the fields (Fabasoft Folio Client)	FSC11599
17.4.0.44	The Fabasoft Folio Client functionality "Generate PDF Preview on the Workstation" does not prevent uploading documents to encrypted Teamrooms (Fabasoft Folio Client)	FSC11868
17.4.0.44	The "Print" context menu command of Excel spreadsheets works as expected (Fabasoft Folio Client)	FSC12056
17.4.0.44	Big Excel files can be saved reliably (Fabasoft Folio Client)	FSC12231
17.4.0.44	A change event is triggered when changing the currency of a currency property	FSC10273
17.4.0.44	A selected currency is not lost when clicking the "Apply" button or switching the tab	FSC12401
17.4.0.44	The integrated Outlook inbox works as expected	FSC12246
17.4.0.44	The "Show Hints" option works as expected	FSC12306
17.4.0.44	The handling of JavaScript files on the web server has been improved	FSC10729, FSC10784, FSC12385
17.4.0.44	The PDF viewer has been improved	FSC10845, FSC10848
17.4.0.43	Drag and drop of columns and lines works in Mozilla Firefox	FSC12211

17.4.0.43	When using drag and drop, the read-only state of the drop target is ignored when calculating the drop behaviour	FSC12235
17.4.0.42	On Apple macOS negotiate authentication/Kerberos can be used with the Fabasoft Folio Client	FSC11753
17.4.0.42	The Fabasoft Folio Client functionality "Generate PDF Preview on the Workstation" does not prevent uploading documents to encrypted Teamrooms (Fabasoft Folio Client)	FSC11868
17.4.0.42	Pasting several COO addresses or MX URLs works as expected (Fabasoft Folio Client)	FSC11913
17.4.0.42	No script error is shown when opening the context menu of a search form (Fabasoft Folio Client)	FSC11944
17.4.0.42	An issue with the proxy authentication has been fixed (Fabasoft Folio Client)	FSC12064
17.4.0.42	Preview images of objects with special characters in the name can be generated in encrypted Teamrooms (Fabasoft Folio Client)	FSC12106
17.4.0.42	MX URLs generated with old product versions can be pasted	FSC12137
17.4.0.42	The context menu of document previews in the worklist works as expected	FSC12135
17.4.0.42	Missing Fabasoft iArchive libraries have been added	FSC12081
17.4.0.42	"CanDeleteWorkFlow" can be used as hook action to change the required permissions to delete the process of an object	FSC10053
17.4.0.42	Fabasoft iArchiveExchange has been removed	FSC08291
17.4.0.42	A web service crash has been fixed concerning processes with many activities	FSC11884
17.4.0.42	CSV files that do not define all columns specified in the COLD loader mapping can still be imported	FSC11983
17.4.0.42	The "Start as ActiveX Script" menu entry is available	FSC12043
17.4.0.42	A PDF preview can be generated from newly created Excel spreadsheets	FSC11864
17.4.0.42	WebDAV: PROPFIND works for objects with generated content as expected	FSC09197
17.4.0.42	The integration in Microsoft Office has been completely reworked (Fabasoft Folio Client)	FSC11774
17.4.0.42	The upload of a changed document can be delayed using a registry key, by default there is no delay (Fabasoft Folio Client)	FSC10580, FSC11893
17.4.0.42	The PDF preview corresponds to the Word document, even if auto saving is enabled in Microsoft Word (Fabasoft Folio Client)	FSC11911
17.4.0.42	A progress dialog is shown when loading container objects with the client loader	FSC07488
17.4.0.42	The Fabasoft Folio Client functionality "Generate PDF Preview on the Workstation" does not prevent uploading documents to encrypted Teamrooms (Fabasoft Folio Client)	FSC11870

17.4.0.42	The import application allows a programmatically access to the user decision (merge, skip, cancel)	FSC11751
17.4.0.42	The registry entry FSCPORTAL@1.1001:cfgauthusercookies works as expected (Fabasoft Folio Client)	FSC11883
17.4.0.42	A web service crash in context of the KDE JavaScript Engine has been fixed	FSC11901
17.4.0.42	PDF overviews can also be generated of objects with control characters in the name	FSC07341
17.4.0.42	An encoding problem when downloading documents containing umlauts in the name with Apple Safari has been solved	FSC11879
17.4.0.41	If the option "Open Documents Read-Only by Default" is enabled and a document with read access rights is opened, no dialog is shown whether the document should be opened in read-only mode	FSC11880
17.4.0.41	DocProperties in a DOC file are refreshed automatically when opening the document (Fabasoft Folio Client)	FSC11867
17.4.0.41	The web service security tab of the vApp configuration is displayed as expected	FSC11886
17.4.0.41	Performance counters are correctly initialized even if running requests exists when recycling the web service	FSC11772
17.4.0.41	No error is shown when opening the properties of an encrypted e-mail	FSC10294, FSC11795
17.4.0.39	No empty create dialog is displayed in any case, if the system settings do not allow creating an object	FSC10531, FSC11782
17.4.0.39	"changeable" expressions of an aggregate contained in another aggregate are reflected in the user interface	FSC11543
17.4.0.39	The download of documents in a Liferay Portal environment works as expected	FSC11721
17.4.0.39	The signature settings are considered for displaying manual signatures	FSC11756
17.4.0.39	PostCommitUI: Dialogs can be displayed as overlays	FSC09541
17.4.0.39	PostCommitUI: Sequential dialogs are displayed correctly	FSC11609
17.4.0.39	Unattended setup: A defined Kerberos authentication is considered	FSC11518
17.4.0.39	No JavaScript error is shown when a public link is opened	FSC11729
17.4.0.39	The focus is set correctly, if a select box is closed by clicking on another element	FSC11564
17.4.0.39	Demo data object classes (COOSYSTEMTEST@1.1001) are set to programmatic	FSC11748
17.4.0.38	Mail merge templates can be opened in read mode	FSC11600
17.4.0.38	The Microsoft Office buttons work as expected when a version is opened in read mode	FSC11735
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17.4.0.38	Attachments can be added to an e-mail via a Microsoft Outlook button (Fabasoft Folio Client)	FSC11737
17.4.0.38	It is ensured that video and audio formats that are supported by the web browser can be played	FSC03988, FSC11673
17.4.0.38	Objects that are displayed in columns in the details view can be edited using the context menu even if the column is a property of an aggregate	FSC11711
17.4.0.38	Currencies can be selected for currency properties in a search form	FSC10805
17.4.0.38	The search criteria is kept in any case when using the "Adjust Search" functionality	FSC11324, FSC11734
17.4.0.38	An unattended setup with existing Microsoft SQL Server database works as expected	FSC11358
17.4.0.38	A setup with selected SELinux and Mindbreeze integration works as expected	FSC11723
17.4.0.38	The content of a Word object can be compared even if the extension in the current version is not a valid Word extension	FSC11588
17.4.0.38	CMIS: The "getChildren" response also contains the child attribute	FSC10374
17.4.0.38	The mesapi interface can only be used by privileged users	FSC10421
17.4.0.38	The "Replace Attachments With Links" functionality in Microsoft Outlook shows the correct error if no attachments are found	FSC11694
17.4.0.38	Telemetry logging is added for patching the activity links when inserting a new activity	FSC11547
17.4.0.38	The integration possibilities in Microsoft Office have been extended (Fabasoft Folio Client)	FSC11223
17.4.0.38	Symbols in Microsoft Office ribbons are shown reliably	FSC11257
17.4.0.38	Object state symbols are displayed in the tree view	FSC11616
17.4.0.37	The Internet Explorer setting "Include local directory path when uploading files to a server" is no longer needed and therefore no longer checked	FSC11489
17.4.0.37	Importing an e-mail with an e-mail as attachment works as expected	FSC11561
17.4.0.37	Mobile app: A web service for the delete action is available	FSC11500
17.4.0.37	Dependent versions can be deleted as expected	FSC09134, FSC11525
17.4.0.37	The "viewid" is used to get the view for /entry and /allowableactions	FSC11541
17.4.0.37	A Microsoft Outlook button is available for importing e-mails (Fabasoft Folio Client)	FSC08476
17.4.0.37	When creating relational reports the lables of the dialog are correct and the desk wil be automatically refreshed	FSC11532
17.4.0.37	The desk is automatically refreshed after loading a container object	FSC11565

17.4.0.37	When extracting a software component, the GUI is automatically refreshed such that the extracted container is visible without a manual refresh	FSC07858
17.4.0.37	The setup prerequisites check reflects the supported third-party products	FSC11317
17.4.0.37	If an object is opened in a new window, the selected tab is not changed when clicking "Refresh"	FSC11537
17.4.0.37	When using the Mindbreeze Client, the "Edit" and "Read" buttons are shown correctly	FSC11520
17.4.0.37	The kernel handles changed volatile software components correctly	FSC08925
17.4.0.37	CalDAV: When copying an event in the macOS calendar app, the COO address of the event is immediately refreshed	FSC09440

#### 4.30.2 Build details

Build	Build date
17.4.0.71	April 24, 2023
17.4.0.70	August 27, 2021
17.4.0.69	August 23, 2021
17.4.0.68	August 20, 2021
17.4.0.67	June 15, 2021
17.4.0.66	February 12, 2021
17.4.0.65	July 28, 2020
17.4.0.64	July 21, 2020
17.4.0.63	July 9, 2020
17.4.0.62	July 3, 2020
17.4.0.61	May 13, 2020
17.4.0.60	April 27, 2020
17.4.0.59	February 24, 2020
17.4.0.58	February 18, 2020
17.4.0.57	December 23, 2019
17.4.0.56	November 12, 2019
17.4.0.55	October 30, 2019

17.4.0.54	October 22, 2019
17.4.0.53	September 18, 2019
17.4.0.52	August 28, 2019
17.4.0.51	July 1, 2019
17.4.0.50	March 21, 2019
17.4.0.49	February 15, 2019
17.4.0.48	November 30, 2018
17.4.0.47	November 22, 2018
17.4.0.46	November 6, 2018
17.4.0.45	September 6, 2018
17.4.0.44	June 27, 2018
17.4.0.43	June 25, 2018
17.4.0.42	June 11, 2018
17.4.0.41	May 11, 2018
17.4.0.40	May 2, 2018
17.4.0.39	April 30, 2018
17.4.0.38	April 23, 2018
17.4.0.37	April 12, 2018
17.4.0.36 (Release)	March 30, 2018

## 4.31 Fabasoft Folio 2016 Update Rollup 7 (16.0.11)

#### 4.31.1 Available hotfixes

Build	Description	ID
16.0.11.85	LDAP-based authentication: It is ensured that not existing user DNs are treated as errors	PDO06544
16.0.11.83	Documents can be opened on Apple macOS 12.3 (Fabasoft Folio Client)	FSC32798
16.0.11.82	A form layout problem has been fixed	FSC29736
16.0.11.81	The Chrome extension has been updated	FSC28814

16.0.11.79	Display issues in the latest versions of Google Chrome and Microsoft Edge have been fixed	FSC28401
16.0.11.78	It is ensured that the error message "License key invalid" is not shown in case of a valid license key	FSC27869
16.0.11.77	It is ensured that other opened Word documents are not considered during a running mail merge process (Fabasoft Folio Client)	FSC25088
16.0.11.76	Documents opened in fullscreen windows are correctly saved (Fabasoft Folio Client)	FSC25706
16.0.11.74	When finishing an activity in a three-parted overlay the overlay will be closed	FSC22931
16.0.11.73	A signature can be added to the SAML AuthnRequest	FSC21361, FSC21606
16.0.11.71	The to do list is automatically refreshed when a suspended activity is activated	FSC22238
16.0.11.69	When using the Mindbreeze search, the GetCapabilities request does not need a kernel lock	FSC21621
16.0.11.68	The transaction is not discarded, if an error is raised in a set action in a "CommitRoot" branch	FSC21736
16.0.11.67	PDF documents can be tracked by the Fabasoft Folio Client even if the PDF title instead of the file name is used as window name of the third-party product (Fabasoft Folio Client)	FSC19242
16.0.11.67	Text documents can be edited and saved with Notepad (Fabasoft Folio Client)	FSC17258
16.0.11.66	A possible endless loop when using FSCVAPP@1.1001:CommitRoot in branches has been fixed	FSC20849, FSC21113
16.0.11.65	The setup upgrade tools work as expected when using TLS 1.2 database connections	FSC20881
16.0.11.64	The registration backlink is removed when the initial registration is aborted due to cutting the object	FSC20347
16.0.11.64	An MMC cleanup during an Oracle database cluster failover does not delete still used files	FSC20206
16.0.11.63	The customization points "CPGetMobileAppPasscodeLockTime" and "CPGetMobileAppAutoSyncTime" are available	FSC20144
16.0.11.62	The page for selecting how to open an MX URL (web browser or mobile app) works as expected	FSC11269
16.0.11.61	The document monitoring works on Apple macOS also for full screen windows and tabs (Fabasoft Folio Client)	FSC17446
16.0.11.60	The Fabasoft Folio Setup can handle downgrade attempts	FSC17852
16.0.11.59	It is ensured that the following activity of parallel activities gets not the state "In Progress" before the parallel activities are completed	FSC17640
16.0.11.59	The Fabasoft Folio Setup shows installation details on Microsoft Windows	FSC17765

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16.0.11.59	SAML: Signature/encryption reference processing is restricted to empty and same document URIs	FSC17583
16.0.11.58	Objects greater than the cache object size limit (128 MB) can be handled (the COO service does not crash)	FSC10311
16.0.11.58	FSCVENV@1.1001:GetAxURL: Wrong spaces have been removed	FSC17397
16.0.11.58	Fabasoft Folio Setup GUI: No longer supported JavaScript methods are replaced	FSC17219
16.0.11.58	The Mindbreeze search context is customizable based on the Mindbreeze key	FSC16578
16.0.11.58	XSLTransformObject: Not assigned properties are ignored	FSC17448
16.0.11.57	When starting a COO Service SQL queries with more than 1000 entries in the IN clause are prevented	FSC09694
16.0.11.57	The class hierarchy is now available in the COO service, so that even in special cases flattened properties are exported during database export	FSC16523
16.0.11.57	The MIME type of MSG files has been changed to "application/vnd.ms-outlook"	FSC16592
16.0.11.56	The configured object class mapping is considered when importing documents from SAP	FSC16580
16.0.11.56	A duplicate key error when performing a database export has been fixed	FSC11517
16.0.11.56	A kernel endless loop in case an object blob cannot be loaded has been fixed	FSC16175
16.0.11.56	LibreOffice (x64) can be used (Fabasoft Folio Client)	FSC12073
16.0.11.55	Mobile app: A web service for the delete action is available	FSC11500
16.0.11.54	The table ID is checked to avoid a COO service crash in case of data inconsistencies	FSC15195
16.0.11.54	The DocProperties of a Word document are refreshed, even if it is opened read-only and the NOPARSEFILE option is set (Fabasoft Folio Client)	FSC15843
16.0.11.54	DocProperties are refreshed immediately when a Word document is opened read-only (Fabasoft Folio Client)	FSC15844
16.0.11.53	The COO Service does not crash when reading versions with a lot of data	FSC13077
16.0.11.52	Objects with many versions can be stored faster	FSC14121
16.0.11.51	The Fabasoft Folio Client considers the web service affinity (Fabasoft Folio Client)	FSC08065
16.0.11.50	An endless loop causing high CPU usage has been fixed	FSC03893
16.0.11.50	The user role is considered in the mobile worklist app	FSC15483
16.0.11.49	If Mozilla Thunderbird is running and an EML e-mail is opened in Fabasoft Folio, the e-mail is not removed prematurely from the temporary directory (Fabasoft Folio Client)	FSC15037, FSC15086

16.0.11.48	A search in flattened string lists in conjunction with own access types is possible	FSC14269
16.0.11.48	The smartcard support has been improved	FSC12417
16.0.11.48	The conversion of EML e-mails with inline attachments has been improved	FSC14136
16.0.11.47	A tool for cleaning up CAS online backup areas is provided	FSC08320
16.0.11.46	The initial content of a Word object does not have the "remove personal data" option set to true	FSC14661
16.0.11.45	Legacy read-only DocProperties are handled correctly (Fabasoft Folio Client)	FSC13943
16.0.11.45	Microsoft Office buttons: The used domain and account can be directly selected in the third-party product (Fabasoft Folio Client)	FSC14096
16.0.11.44	BPMN processes can be released for groups without the need that the user must be member of the groups	FSC14166
16.0.11.44	Special characters in MSG files with RTF content are correctly converted to PDF	FSC14480
16.0.11.42	A value not corresponding to a masked pattern is not deleted	FSC13688
16.0.11.42	The drag and drop import from Thunderbird works reliable	FSC14296
16.0.11.42	The Thunderbird Extension works also with current Thunderbird versions (Fabasoft Folio Client)	FSC14333
16.0.11.42	An endless loop has been fixed when a second Microsoft Internet Explorer Windows is opened in some workflow use cases	FSC14227
16.0.11.41	E-mails with line breaks in the subject can be imported (Fabasoft Folio Client)	FSC14124
16.0.11.41	The duplicate check when importing files considers the role	FSC13560
16.0.11.41	MaskPattern of CTRLBase works also in Liferay Portal	FSC13534
16.0.11.40	Apple macOS 10.14 can be used (Fabasoft Folio Client)	FSC13323, FSC13329, FSC13582
16.0.11.39	The memory usage of PDF operations has been reduced	FSC10935
16.0.11.39	The new action "IsPatchContentEnabled" can be used to read a content as it is (e.g. DocProperties are not patched)	FSC13199
16.0.11.39	Mail merge documents can be opened as mail merge when using the Microsoft Office integration (Fabasoft Folio Client)	FSC13170
16.0.11.39	Microsoft Office documents are not corrupted in case of an export, even if the file size is increased when patching the DocProperties (Fabasoft Folio Client)	FSC12868
16.0.11.39	Android Workflow App: Work steps and actions can be displayed together	FSC12784
16.0.11.39	zlib: More than 512 concurrently opened files can be handled	FSC12988

16.0.11.39	If a file is imported in an attribute editor and another object is created, the imported file will not be deleted even if the properties of the second object are opened and the respective dialog is closed with "Cancel"	FSC12708
16.0.11.38	The software component FSCANNOTATION has been removed	FSC08298
16.0.11.38	User roles used for the MIndbreeze access check are completely evaluated	FSC07914
16.0.11.38	The selection when clicking on a node in a not generic tree is correctly evaluated	FSC09483, FSC12939
16.0.11.38	The search functionality of the iOS app has been improved	FSC04506
16.0.11.38	The loader does not crash when emptying an aggregate in the transport settings	FSC12808
16.0.11.37	The COO service cache cleanup does not block other threads	FSC12316
16.0.11.37	An initialized process with sub-processes can be changed as expected	FSC12719
16.0.11.37	The performance of parallel COO service cache accesses has been improved	FSC12314
16.0.11.36	Data tables of bigger size can be copied and the error messages have been improved	FSC11104
16.0.11.36	CMIS: The "^" character is correctly encoded	FSC12485
16.0.11.36	The upload of a changed document can be delayed using a registry key. By Default, there is no delay (Fabasoft Folio Client)	FSC10422
16.0.11.36	The WebDAV unlock depth corresponds to the WebDAV lock depth to avoid long running requests	FSC12431
16.0.11.36	The "Created on/at" date of imported e-mails is correctly set	FSC12409
16.0.11.35	The PDF viewer has been improved	FSC10845, FSC10848
16.0.11.35	The handling of JavaScript files on the web server has been improved	FSC10729, FSC10784, FSC12385
16.0.11.34	The integrated Outlook inbox works as expected	FSC12246
16.0.11.34	A change event is triggered when changing the currency of a currency property	FSC10273
16.0.11.34	A selected currency is not lost when clicking the "Apply" button or switching the tab	FSC12401
16.0.11.33	The visibility and mandatory state of properties works as expected	FSC12264
16.0.11.33	User-defined forms have been improved	FSC05639
16.0.11.33	The context menu of document previews in the worklist works as expected	FSC12135
16.0.11.33	MX URLs generated with old product versions can be pasted	FSC12137
16.0.11.33	The "Print" context menu command of Excel spreadsheets works as expected (Fabasoft Folio Client)	FSC12056

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16.0.11.33	Fabasoft iArchiveExchange has been removed	FSC08291
16.0.11.32	WebDAV: PROPFIND works for objects with generated content as expected	FSC09197
16.0.11.32	A web service crash has been fixed concerning processes with many activities	FSC11884
16.0.11.31	The integration in Microsoft Office has been completely reworked (Fabasoft Folio Client)	FSC01343, FSC07069, FSC08181, FSC08850, FSC09176, FSC09177, FSC09186, FSC09493, FSC09669, FSC09691, FSC09711, FSC09773, FSC09774, FSC09847, FSC09952, FSC09967, FSC10066, FSC10218, FSC10355, FSC10357, FSC10492, FSC10588, FSC11224, FSC11774
16.0.11.31	A progress dialog is shown when loading container objects with the client loader	FSC07488
16.0.11.31	The delete interval of a relational report is correctly calculated	FSC07715
16.0.11.29	The registry entry FSCPORTAL@1.1001:cfgauthusercookies works as expected (Fabasoft Folio Client)	FSC11883
16.0.11.29	Performance counters are correctly initialized even if running requests exists when recycling the web service	FSC11772
16.0.11.29	A Microsoft Outlook button is available for importing e-mails (Fabasoft Folio Client)	FSC08476
16.0.11.29	No confirm dialog is shown when importing via a scanner (Fabasoft Folio Client)	FSC11144
16.0.11.29	The integration possibilities in Microsoft Office have been extended (Fabasoft Folio Client)	FSC11223
16.0.11.29	The "Replace Attachments With Links" functionality in Microsoft Outlook shows the correct error if no attachments are found	FSC11694
16.0.11.29	Attachments can be added to an e-mail via a Microsoft Outlook button (Fabasoft Folio Client)	FSC11737
16.0.11.29	The logging to identify cURL problems has been improved (Fabasoft Folio Client)	FSC09660
16.0.11.29	The conflict handling when changing documents with expired locks has been improved (Fabasoft Folio Client)	FSC09092, FSC09850
16.0.11.29	The content of documents can be copied directly from one Folio installation to another installation (Fabasoft Folio Client)	FSC10325
16.0.11.29	The Fabasoft Folio Client handling has been improved when working with several users (Fabasoft Folio Client)	FSC10288, FSC10313, FSC10354
16.0.11.29	Documents can be copied from Fabasoft Folio to the file system on Apple macOS (Fabasoft Folio Client)	FSC10565

16.0.11.29	The Finder extension on Apple macOS works after a reboot as expected (Fabasoft Folio Client)	FSC10656
16.0.11.29	The client certificate authentication on Apple macOS works as expected (Fabasoft Folio Client)	FSC10731
16.0.11.29	Copying and pasting objects on Ubuntu works as expected (Fabasoft Folio Client)	FSC10743
16.0.11.29	A Fabasoft Folio Client hang on Ubuntu has been fixed (Fabasoft Folio Client)	FSC10769
16.0.11.29	app.telemetry: Requests show also "userlogname" and "usergroup" (Fabasoft Folio Client)	FSC10948
16.0.11.29	When saving a Word document, it is prevented that the document is set to read-only mode in rare cases (Fabasoft Folio Client)	FSC09447
16.0.11.29	HTML documents can be opened consecutively with Microsoft Internet Explorer (Fabasoft Folio Client)	FSC09754
16.0.11.29	A timing issue when downloading documents in quick succession has been fixed (Fabasoft Folio Client)	FSC10075
16.0.11.29	Improved the handling of proxy servers when using basic authentication (Fabasoft Folio Client)	FSC10302
16.0.11.29	The Fabasoft Folio Client CX processes are reliable stopped when the Fabasoft Folio Client UI process is stopped (Fabasoft Folio Client)	FSC09487
16.0.11.29	DocProperties are correctly updated in Excel files with Excel 2003 file format (Fabasoft Folio Client)	FSC09772
16.0.11.29	The ribbon integration in Microsoft Outlook has been improved (Fabasoft Folio Client)	FSC06898
16.0.11.29	The Fabasoft Folio Folder has been improved (Fabasoft Folio Client)	FSC08788, FSC09375, FSC09746, FSC10244, FSC10371, FSC10558, FSC10771
16.0.11.29	Copy and paste of objects in the operating system environment is possible independent of the object class (Fabasoft Folio Client)	FSC09116
16.0.11.29	The description of the Fabasoft Folio Client components has been improved (Fabasoft Folio Client)	FSC09151
16.0.11.29	If an upload using the Word button is cancelled the document is moved to the "My Recovered Documents" folder to avoid data loss (Fabasoft Folio Client)	FSC09308
16.0.11.29	The initialization of the Google Chrome extension works reliable (Fabasoft Folio Client)	FSC09318
16.0.11.29	Apple macOS 10.13 can be used (Fabasoft Folio Client)	FSC09334
16.0.11.29	The initialization of the Mozilla Firefox extension works reliable (Fabasoft Folio Client)	FSC09117

16.0.11.28	The performance of direct assignments to an object or aggregate property in expressions has been improved	FSC07483
16.0.11.28	The performance of the object list expression operators +=, -= and *= has been improved	FSC10216
16.0.11.28	The format of fields in Microsoft Word is not lost when updating the fields (Fabasoft Folio Client)	FSC11599
16.0.11.28	The mail merge functionality on Ubuntu with LibreOffice works as expected (Fabsoft Folio Client)	FSC11759
16.0.11.28	On Apple macOS negotiate authentication/Kerberos can be used with the Fabasoft Folio Client	FSC11753
16.0.11.28	The focus is set correctly, if a selectbox is closed by clicking on another element	FSC11564
16.0.11.28	The content of a Word object can be compared even if the extension in the current version is not a valid Word extension	FSC11588
16.0.11.27	The Microsoft Office buttons work as expected when a version is opened in read mode	FSC11735
16.0.11.27	The mesapi interface can only be used by privileged users	FSC10421
16.0.11.27	The focus is set correctly, if a selectbox is closed by clicking on another element	FSC11564
16.0.11.27	Telemetry logging is added for patching the activity links when inserting a new activity	FSC11547
16.0.11.27	Mail merge templates can be opened in read mode	FSC11600
16.0.11.27	A Fabasoft Folio Client crash has been fixed on macOS (Fabasoft Folio Client)	FSC09646
16.0.11.26	Dependent versions can be deleted as expected	FSC09134, FSC11525
16.0.11.26	Importing an e-mail with an e-mail as attachment works as expected	FSC11561
16.0.11.26	Certificate authentication can be used for the Fabasoft Folio Client on Apple macOS	FSC11597
16.0.11.26	Several HTML objects can be opened consecutively	FSC11573
16.0.11.25	A Microsoft Office ribbon configuration that was removed from the workstation can be recovered	FSC10657, FSC11572
16.0.11.25	The authentication method LDAP (Basic, Cookie) is available	FSC10747
16.0.11.25	When updating Fabasoft iArchiveLink a web service hang is avoided	FSC10926
16.0.11.25	The Fabasoft Folio App supports the link delegation feature	FSC11265
16.0.11.25	Cookie-based portal authentication works as expected (Fabasoft Folio Client)	FSC11508
16.0.11.25	The performance of calculating the column width in lists has been improved	FSC07296, FSC11403

16.0.11.25	The Internet Explorer setting "Include local directory path when uploading files to a server" is no longer needed and therefore no longer checked	FSC11489
16.0.11.25	When loading a COO file the start and end time is correctly displayed	FSC11369

### 4.31.2 Build details

Build	Build date
16.0.11.85	April 24, 2023
16.0.11.83	April 7, 2022
16.0.11.82	September 9, 2021
16.0.11.81	August 23, 2021
16.0.11.80	August 20, 2021
16.0.11.79	June 11, 2021
16.0.11.78	May 18, 2021
16.0.11.77	February 5, 2021
16.0.11.76	January 29, 2021
16.0.11.75	January 19, 2021
16.0.11.74	August 7, 2020
16.0.11.73	July 1, 2020
16.0.11.72	June 17, 2020
16.0.11.71	June 16, 2020
16.0.11.70	May, 26, 2020
16.0.11.69	May 14, 2020
16.0.11.68	May 4, 2020
16.0.11.67	April 27, 2020
16.0.11.66	March 30, 2020
16.0.11.65	March 23, 2020
16.0.11.64	February 18, 2020
16.0.11.63	January 17, 2020
16.0.11.62	January 2, 2020

16.0.11.61	September 25, 2019
16.0.11.60	September 25, 2019
16.0.11.59	September 6, 2019
16.0.11.58	August 8, 2019
16.0.11.57	July 31, 2019
16.0.11.56	June 5, 2019
16.0.11.55	April 18, 2019
16.0.11.54	April 10, 2019
16.0.11.53	March 26, 2019
16.0.11.52	March 26, 2019
16.0.11.51	March 20, 2019
16.0.11.50	March 8, 2019
16.0.11.49	February 25, 2019
16.0.11.48	February 7, 2019
16.0.11.47	January 18, 2019
16.0.11.46	January 17, 2019
16.0.11.45	January 9, 2019
16.0.11.44	December 21, 2018
16.0.11.43	December 18, 2018
16.0.11.42	December 12, 2018
16.0.11.41	November 29, 2018
16.0.11.40	October 16, 2018
16.0.11.39	October 9, 2018
16.0.11.38	August 22, 2018
16.0.11.37	July 25, 2018
16.0.11.36	July 11, 2018
16.0.11.35	July 3, 2018
16.0.11.34	June 27, 2018
16.0.11.33	June 25, 2018

16.0.11.32	May 28, 2018
16.0.11.31	May 16, 2018
16.0.11.30	May 14, 2018
16.0.11.29	May 9, 2018
16.0.11.28	May 3, 2018
16.0.11.27	April 19, 2018
16.0.11.26	April 13, 2018
16.0.11.25	April 10, 2018
16.0.11.24 (Release)	March 20, 2018

## 4.32 Fabasoft Folio 2016 Update Rollup 6 (16.0.10)

#### 4.32.1 Available hotfixes

Build	Description	ID
16.0.10.99	The setup upgrade tools work as expected when using TLS 1.2 database connections	FSC20881
16.0.10.98	An MMC cleanup during an Oracle database cluster failover does not delete still used files	FSC20206
16.0.10.98	The document monitoring works on Apple macOS also for full screen windows and tabs (Fabasoft Folio Client)	FSC17446
16.0.10.97	When starting a COO Service SQL queries with more than 1000 entries in the IN clause are prevented	FSC09694
16.0.10.96	The class hierarchy is now available in the COO service, so that even in special cases flattened properties are exported during database export	FSC16523
16.0.10.95	A kernel endless loop in case an object blob cannot be loaded has been fixed	FSC16175
16.0.10.95	A duplicate key error when performing a database export has been fixed	FSC11517
16.0.10.95	LibreOffice (x64) can be used (Fabasoft Folio Client)	FSC12073
16.0.10.94	The table ID is checked to avoid a COO service crash in case of data inconsistencies	FSC15195
16.0.10.94	The DocProperties of a Word document are refreshed, even if it is opened read-only and the NOPARSEFILE option is set (Fabasoft Folio Client)	FSC15843
16.0.10.94	DocProperties are refreshed immediately when a Word document is opened read-only (Fabasoft Folio Client)	FSC15844

16.0.10.93	The COO Service does not crash when reading versions with a lot of data	FSC13077
16.0.10.92	Objects with many versions can be stored faster	FSC14121
16.0.10.91	The Fabasoft Folio Client considers the web service affinity (Fabasoft Folio Client)	FSC08065
16.0.10.91	The smartcard support has been improved	FSC12417
16.0.10.91	The initial content of a Word object does not have the "remove personal data" option set to true	FSC14661
16.0.10.90	Legacy read-only DocProperties are handled correctly (Fabasoft Folio Client)	FSC13943
16.0.10.89	The drag and drop import from Thunderbird works reliable	FSC14296
16.0.10.89	A value not corresponding to a masked pattern is not deleted	FSC13688
16.0.10.88	E-mails with line breaks in the subject can be imported (Fabasoft Folio Client)	FSC14124
16.0.10.87	MaskPattern of CTRLBase works also in Liferay Portal	FSC13534
16.0.10.85	The memory usage of PDF operations has been reduced	FSC10935
16.0.10.84	Apple macOS 10.14 can be used (Fabasoft Folio Client)	FSC13323
16.0.10.84	The new action "IsPatchContentEnabled" can be used to read a content as it is (e.g. DocProperties are not patched)	FSC13199
16.0.10.84	Mail merge documents can be opened as mail merge when using the Microsoft Office integration (Fabasoft Folio Client)	FSC13170
16.0.10.84	Microsoft Office documents are not corrupted in case of an export, even if the file size is increased when patching the DocProperties (Fabasoft Folio Client)	FSC12868
16.0.10.84	Android Workflow App: Work steps and actions can be displayed together	FSC12784
16.0.10.83	zlib: More than 512 concurrently opened files can be handled	FSC12988
16.0.10.83	If a file is imported in an attribute editor and another object is created, the imported file will not be deleted even if the properties of the second object are opened and the respective dialog is closed with "Cancel"	FSC12708
16.0.10.83	User roles used for the Mindbreeze access check are completely evaluated	FSC07914
16.0.10.82	The selection when clicking on a node in a not generic tree is correctly evaluated	FSC09483, FSC12939
16.0.10.81	The COO service cache cleanup does not block other threads	FSC12316
16.0.10.81	An initialized process with sub-processes can be changed as expected	FSC12719
16.0.10.80	The performance of parallel COO service cache accesses has been improved	FSC12314
16.0.10.80	Data tables of bigger size can be copied and the error messages have been improved	FSC11104

16.0.10.79	The upload of a changed document can be delayed using a registry key. By Default, there is no delay (Fabasoft Folio Client)	FSC10422
16.0.10.79	The WebDAV unlock depth corresponds to the WebDAV lock depth to avoid long running requests	FSC12431
16.0.10.79	The "Created on/at" date of imported e-mails is correctly set	FSC12409
16.0.10.78	The integrated Outlook inbox works as expected	FSC12246
16.0.10.78	Performance counters are correctly initialized even if running requests exists when recycling the web service	FSC12330
16.0.10.77	MX URLs generated with old product versions can be pasted	FSC12137
16.0.10.77	The context menu of document previews in the worklist works as expected	FSC12135
16.0.10.76	The "Print" context menu command of Excel spreadsheets works as expected (Fabasoft Folio Client)	FSC12056
16.0.10.76	A web service crash has been fixed concerning processes with many activities	FSC11884
16.0.10.75	The integration in Microsoft Office has been completely reworked (Fabasoft Folio Client)	FSC01343, FSC07069, FSC08181, FSC08850, FSC09176, FSC09177, FSC09186, FSC09493, FSC09669, FSC09691, FSC09711, FSC09773, FSC09774, FSC09847, FSC09952, FSC09967, FSC10066, FSC10218, FSC10355, FSC10357, FSC10492, FSC10588, FSC11224, FSC11774
16.0.10.75	The registry entry FSCPORTAL@1.1001:cfgauthusercookies works as expected (Fabasoft Folio Client)	FSC11883
16.0.10.75	A Microsoft Outlook button is available for importing e-mails (Fabasoft Folio Client)	FSC08476
16.0.10.75	No confirm dialog is shown when importing via a scanner (Fabasoft Folio Client)	FSC11144
16.0.10.75	The integration possibilities in Microsoft Office have been extended (Fabasoft Folio Client)	FSC11223
16.0.10.75	The "Replace Attachments With Links" functionality in Microsoft Outlook shows the correct error if no attachments are found	FSC11694
16.0.10.75	Attachments can be added to an e-mail via a Microsoft Outlook button (Fabasoft Folio Client)	FSC11737
16.0.10.75	The logging to identify cURL problems has been improved (Fabasoft Folio Client)	FSC09660
16.0.10.75	The conflict handling when changing documents with expired locks has been improved (Fabasoft Folio Client)	FSC09092, FSC09850
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16.0.10.75	The content of documents can be copied directly from one Folio installation to another installation (Fabasoft Folio Client)	FSC10325
16.0.10.75	The Fabasoft Folio Client handling has been improved when working with several users (Fabasoft Folio Client)	FSC10288, FSC10313, FSC10354
16.0.10.75	Documents can be copied from Fabasoft Folio to the file system on Apple macOS (Fabasoft Folio Client)	FSC10565
16.0.10.75	The Finder extension on Apple macOS works after a reboot as expected (Fabasoft Folio Client)	FSC10656
16.0.10.75	The client certificate authentication on Apple macOS works as expected (Fabasoft Folio Client)	FSC10731
16.0.10.75	Copying and pasting objects on Ubuntu works as expected (Fabasoft Folio Client)	FSC10743
16.0.10.75	A Fabasoft Folio Client hang on Ubuntu has been fixed (Fabasoft Folio Client)	FSC10769
16.0.10.75	app.telemetry: Requests show also "userlogname" and "usergroup" (Fabasoft Folio Client)	FSC10948
16.0.10.75	When saving a Word document, it is prevented that the document is set to read-only mode in rare cases (Fabasoft Folio Client)	FSC09447
16.0.10.75	HTML documents can be opened consecutively with Microsoft Internet Explorer (Fabasoft Folio Client)	FSC09754
16.0.10.75	A timing issue when downloading documents in quick succession has been fixed (Fabasoft Folio Client)	FSC10075
16.0.10.75	Improved the handling of proxy servers when using basic authentication (Fabasoft Folio Client)	FSC10302
16.0.10.75	The Fabasoft Folio Client CX processes are reliable stopped when the Fabasoft Folio Client UI process is stopped (Fabasoft Folio Client)	FSC09487
16.0.10.75	DocProperties are correctly updated in Excel files with Excel 2003 file format (Fabasoft Folio Client)	FSC09772
16.0.10.75	The ribbon integration in Microsoft Outlook has been improved (Fabasoft Folio Client)	FSC06898
16.0.10.75	The Fabasoft Folio Folder has been improved (Fabasoft Folio Client)	FSC08788, FSC09375, FSC09746, FSC10244, FSC10371, FSC10558, FSC10771
16.0.10.75	Copy and paste of objects in the operating system environment is possible independent of the object class (Fabasoft Folio Client)	FSC09116
16.0.10.75	The initialization of the Mozilla Firefox extension works reliable (Fabasoft Folio Client)	FSC09117
16.0.10.75	The description of the Fabasoft Folio Client components has been improved (Fabasoft Folio Client)	FSC09151

16.0.10.75	If an upload using the Word button is cancelled the document is moved to the "My Recovered Documents" folder to avoid data loss (Fabasoft Folio Client)	FSC09308, FSC09939
16.0.10.75	The initialization of the Google Chrome extension works reliable (Fabasoft Folio Client)	FSC09318
16.0.10.75	Apple macOS 10.13 can be used (Fabasoft Folio Client)	FSC09334
16.0.10.74	"Send as File" works also with versions of document (Fabasoft Folio Client)	FSC11881
16.0.10.73	The format of fields in Microsoft Word is not lost when updating the fields (Fabasoft Folio Client)	FSC11599
16.0.10.73	The focus is set correctly, if a selectbox is closed by clicking on another element	FSC11564
16.0.10.73	A custom font is used to display special characters when generating a PDF overview	FSC10943
16.0.10.72	The content of a Word object can be compared even if the extension in the current version is not a valid Word extension	FSC11588
16.0.10.72	On Apple macOS negotiate authentication/Kerberos can be used with the Fabasoft Folio Client	FSC11753
16.0.10.72	The mail merge functionality on Ubuntu with LibreOffice works as expected (Fabsoft Folio Client)	FSC11759
16.0.10.71	The Microsoft Office buttons work as expected when a version is opened in read mode	FSC11735
16.0.10.71	Telemetry logging is added for patching the activity links when inserting a new activity	FSC11547
16.0.10.71	Mail merge templates can be opened in read mode	FSC11600
16.0.10.71	A Fabasoft Folio Client crash has been fixed on macOS (Fabasoft Folio Client)	FSC09646
16.0.10.70	A Microsoft Office ribbon configuration that was removed from the workstation can be recovered	FSC10657, FSC11572
16.0.10.70	The performance of calculating the column width in lists has been improved	FSC07296, FSC11403
16.0.10.70	Several HTML objects can be opened consecutively	FSC11573
16.0.10.70	Certificate authentication can be used for the Fabasoft Folio Client on Apple macOS	FSC11597
16.0.10.69	The Fabasoft Folio App supports the link delegation feature	FSC11265
16.0.10.69	Cookie-based portal authentication works as expected (Fabasoft Folio Client)	FSC11508
16.0.10.69	The Internet Explorer setting "Include local directory path when uploading files to a server" is no longer needed and therefore no longer checked	FSC11489
16.0.10.68	The error message concerning connection issues is more informative (Fabasoft Folio Client)	FSC11160

The LibreOffice buttons use the correct registry keys	FSC11343
A race condition of initial Mindbreeze Enterprise Seach queries has been fixed ("Handshake Failure (40)")	FSC09266
Phishing issues in the Fabasoft Folio Portlet have been resolved	FSC10998
No tabindex is set on elements in the HTML editor	FSC11195
A kernel crash when reading objects with invalid data has been fixed	FSC10969
Uploading a document with the Microsoft Word button cannot be canceled	FSC11116
A recursion in the process editor has been fixed	FSC09332
Opening objects in the Mindbreeze Client using Mozilla Firefox works reliable	FSC10761
The layout of currency properties has been improved	FSC10936
An error when comparing versions has been resolved	FSC10918
Suspended activities are moved correctly to the suspended tab also when working as substitute	FSC10904
app.telemetry contexts of download requests are correctly closed in any case	FSC10572
Type 3 migrations of FSCFOLIO@1.1001:objhistory work as expected	FSC10772
app.telemetry contexts of conversion requests are correctly closed in any case	FSC10573
FSCPDFGEN@1.1001:ConvertMsg2PdfEx supports RTF e-mails	FSC09944
When changing the common user substitutions the change is instantly reflected in the role list	FSC09341
The focus is not lost after executing a change expression when using the CTRLPhone control in an aggregate list	FSC10551
When copying an extended data table the value and the currency of currency properties are written into different cells	FSC10213
cURL: The performance when using "authPersistNonNTML: False" has been improved (Fabasoft Folio Client)	FSC10402
A problem that caused that the FabasoftFolioUI.exe stopped working has been resolved (Fabasoft Folio Client)	FSC10434
The timeout value for a WebDAV response is correctly evaluated	FSC10495
"CanDeleteWorkFlow" can be used as hook action to change the required permissions to delete the process of an object	FSC10053
The AT service performance counters are registered correctly	FSC09717
Objects that are imported in the attribute editor will be deleted when clicking "Cancel"	FSC10427
	A race condition of initial Mindbreeze Enterprise Seach queries has been fixed ("Handshake Failure (40)")  Phishing issues in the Fabasoft Folio Portlet have been resolved  No tabindex is set on elements in the HTML editor  A kernel crash when reading objects with invalid data has been fixed  Uploading a document with the Microsoft Word button cannot be canceled  A recursion in the process editor has been fixed  Opening objects in the Mindbreeze Client using Mozilla Firefox works reliable  The layout of currency properties has been improved  An error when comparing versions has been resolved  Suspended activities are moved correctly to the suspended tab also when working as substitute  app.telemetry contexts of download requests are correctly closed in any case  Type 3 migrations of FSCFOLIO@1.1001:objhistory work as expected  app.telemetry contexts of conversion requests are correctly closed in any case  FSCPDFGEN@1.1001:ConvertMsg2PdfEx supports RTF e-mails  When changing the common user substitutions the change is instantly reflected in the role list  The focus is not lost after executing a change expression when using the CTRLPhone control in an aggregate list  When copying an extended data table the value and the currency of currency properties are written into different cells  cURL: The performance when using "authPersistNonNTML: False" has been improved (Fabasoft Folio Client)  A problem that caused that the FabasoftFolioUI.exe stopped working has been resolved (Fabasoft Folio Client)  The timeout value for a WebDAV response is correctly evaluated  "CanDeleteWorkFlow" can be used as hook action to change the required permissions to delete the process of an object  The AT service performance counters are registered correctly

The number of entries is shown in brackets as expected when displaying second level list properties as columns	FSC08491
A focus problem in the attribute editor has been fixed	FSC10320
PDF overviews can also be generated of objects with control characters in the name	FSC07341
Value2XML: \n and \r are considered in EscapeXML and UnEscapeXML	FSC03236
The workflow configuration setting "Show Symbols in Process Editor" can be used to define whether to show symbols in the process editor	FSC08301
cURL: The negotiate authentication works also with localhost (Fabasoft Folio Client)	FSC09940
If a substitute starts an activity and the actual users finishes the activity the correct users are shown in the process overview	FSC10281
The CTRLPhone control works also in special aggregate list use cases	FSC10310
Objects greater than the cache object size limit (128 MB) can be handled (the COO service does not crash)	FSC10311
The columns are correctly displayed after removing a column freezing	FSC05586, FSC10314
Several object versions can be deleted at once even if the audit log is enabled for deleting versions	FSC08260
The values of currency properties are not truncated when editing them in a column	FSC10261
No error is shown when opening the properties of an encrypted e-mail	FSC10294
The focus is not lost after executing a change expression when using the CTRLPhone control in an aggregate list	FSC10235
A change event is triggered when changing the currency of a currency property	FSC10273
The focus in aggregate lists is set correctly after a roundtrip	FSC10260
Signed attachments of e-mails are considered for the PDF overview	FSC09937
The exit prompt is shown correctly independent of current user role	FSC10232
Labels of properties can be selected for example to copy them into the clipboard	FSC10196
The size of HEX-encoded contents is stored correctly in "objlogmapsize"	FSC10250
cURL has been updated to 7.57.0	FSC10221
cURL: Proxy authentication (basic, HTTPS) works as expected (Fabasoft Folio Client)	FSC10200
cURL: The automatic retry after a connection failure works as expected	FSC10214
	A focus problem in the attribute editor has been fixed  PDF overviews can also be generated of objects with control characters in the name  Value2XML: \n and \r are considered in EscapeXML and UnEscapeXML  The workflow configuration setting "Show Symbols in Process Editor" can be used to define whether to show symbols in the process editor  CURL: The negotiate authentication works also with localhost (Fabasoft Folio Client)  If a substitute starts an activity and the actual users finishes the activity the correct users are shown in the process overview  The CTRLPhone control works also in special aggregate list use cases  Objects greater than the cache object size limit (128 MB) can be handled (the COO service does not crash)  The columns are correctly displayed after removing a column freezing  Several object versions can be deleted at once even if the audit log is enabled for deleting versions  The values of currency properties are not truncated when editing them in a column  No error is shown when opening the properties of an encrypted e-mail  The focus is not lost after executing a change expression when using the CTRLPhone control in an aggregate list  A change event is triggered when changing the currency of a currency property  The focus in aggregate lists is set correctly after a roundtrip  Signed attachments of e-mails are considered for the PDF overview  The exit prompt is shown correctly independent of current user role  Labels of properties can be selected for example to copy them into the clipboard  The size of HEX-encoded contents is stored correctly in "objlogmapsize"  cURL has been updated to 7.57.0  cURL: Proxy authentication (basic, HTTPS) works as expected (Fabasoft Folio Client)

16.0.10.55	When importing e-mails via the Outlook button (FSCVENV@1.1001:UploadFileFromOfficeApp) the Internet Explorer window is not closed prematurely and the import is carried out as expected	FSC10222
16.0.10.55	The installation of the IBM Notes menu in a multi-user environment works as expected	FSC09355, FSC10210
16.0.10.55	Problems triggered by the change from COOSYSTEM@1.1:attrnorecursion to COOSYSTEM@1.1:attrrecursion have been resolved	FSC10131
16.0.10.54	Word documents with in place links can be converted to PDF documents	FSC09911
16.0.10.54	cURL: The SPN is correctly evaluated (Fabasoft Folio Client)	FSC10059
16.0.10.54	Big PDF files can be imported in a business case	FSC09452
16.0.10.54	Updating the server management from version 16.0.9 to 16.0.10 works as expected	FSC09907
16.0.10.54	No display problems occur when showing the properties of a contact person in a new window	FSC10054
16.0.10.54	The layout of DocProperties in shapes without text frames is not modified (Fabasoft Folio Client)	FSC09743
16.0.10.53	The focus is set correctly for properties with a CTRLPhone control and a change expression	FSC09553, FSC09926
16.0.10.53	The loader supports text lists with a length greater than 4095 bytes	FSC10047
16.0.10.53	FSCPOI@1.1001:ConvertExcel2CSV: The conversion of cells with formulas has been improved (the cached result is returned rather than the formula)	FSC09808
16.0.10.52	Aggregate values are not mistakenly validated in case of loading archived objects	FSC09778
16.0.10.52	An integer overflow during aggregate ID comparison has been fixed, an event log message is written in case of inconsistent data	FSC09766
16.0.10.52	When importing e-mails via the Outlook button (FSCVENV@1.1001:UploadFileFromOfficeApp) the Internet Explorer window is not closed prematurely and the import is carried out as expected	FSC09522
16.0.10.51	Line breaks in multi-line DocProperties are handled correctly (Fabasoft Folio Client)	FSC09904
16.0.10.51	A display problem of long strings in read-only aggregates has been fixed	FSC09927
16.0.10.51	Uploading a document with expired lock works in any case (Fabasoft Folio Client)	FSC09903
16.0.10.51	The proxy settings are evaluated correctly in a Microsoft Windows environment (Fabasoft Folio Client)	FSC09938
16.0.10.50	COLD: UTF-8 content can be created from a UTF-8 CSV file	FSC09583
16.0.10.50	Documents that are imported in a constructor form of a business case are reliably deleted if the creation is cancelled	FSC09650

16.0.10.50	Found e-mails that are displayed in the Mindbreeze Web Client can be opened by clicking on the name	FSC08886
16.0.10.50	The content cache used by FSCIMAGE@1.1001 is cleaned up correctly	FSC09353
16.0.10.50	The focus is set correctly when opening a node in the tree control	FSC09557
16.0.10.50	When opening drop-down lists in quick succession no artifacts retain	FSC09008
16.0.10.49	The tree is displayed correctly when navigating in folders in the "Explore" view	FSC07409
16.0.10.49	The performance of WebDAV::Delete requests has been improved	FSC09745
16.0.10.49	Objects can be created without delay, even if the recently used list of the user environment is locked	FSC09750
16.0.10.48	Microsoft Access files (accdb) can be opened with Microsoft Access (Fabasoft Folio Client)	FSC09473
16.0.10.48	DOCX files created with LibreOffice can be opened (Fabasoft Folio Client)	FSC09512
16.0.10.48	The columns in the detail view are displayed correctly when the locking columns functionality is used	FSC09026
16.0.10.48	The cURL implementation supports Kerberos (Fabasoft Folio Client)	FSC09432
16.0.10.48	An inplace editing issue in object lists has been fixed that caused a not responding client	FSC09179
16.0.10.48	A defined import limit (FSCVAPP@1.1001:defaultimportlimit) will not be evaluated for downloads	FSC08210
16.0.10.48	State symbols of RECORDSOM@1.1001 are correctly displayed	FSC09648
16.0.10.48	A performance issue wehn selecting a logo for a Teamroom has been resolved	FSC05986
16.0.10.48	Content cache entries can be cleaned up, even if the corresponding objects are deleted or no longer accessable	FSC06288
16.0.10.48	The content cache used by FSCIMAGE@1.1001 is cleaned up correctly	FSC09353
16.0.10.48	On Linux also a UNC path can be used for direct MMC access	FSC09323
16.0.10.48	ImageMagick has been updated to version 6.9.9-15	FSC09300
16.0.10.48	An attribute-level lock is used to change the "Commonly Used" property to avoid performance issues	FSC09451
16.0.10.48	Object pointer referencing is also considered for insert, cut and remove	FSC02867
16.0.10.48	The context menu command "Rename" is available for objects that are displayed in the worklist	FSC09307
16.0.10.48	Several versions of a mail merge can be read consecutively (Fabasoft Folio Client)	FSC09373
16.0.10.47	The generation of PDF documents from Word documents with fields has been improved	FSC07819

16.0.10.47	The Fabasoft Folio Loader generates a changelog containing the created/updated/deleted objects	FSC09113
16.0.10.47	FSCEXPEXT@1.1001:ModifyDateTime does not truncate the time when modifying the year, month or day	FSC09336
16.0.10.47	The condition for refreshing documents has been fixed to avoid invalid hash errors	FSC06364
16.0.10.47	Unsafe characters and reserved names are removed from download URLs	FSC08891
16.0.10.47	In the vApp configuration it can be configured whether the Fabasoft Folio Client uses cURL (Fabasoft Folio Client)	FSC09290
16.0.10.47	In a Liferay Portal environment the log-in query scope is considered correctly when Fabasoft Folio tenants are used	FSC09286
16.0.10.47	Support for 64 bit integer values was added to the software component FSCBAI	FOLIX02536

## 4.32.2 Build details

Build	Build date
16.0.10.99	March 18, 2020
16.0.10.98	March 3, 2020
16.0.10.97	July 31, 2019
16.0.10.96	July 1, 2019
16.0.10.95	April 30, 2019
16.0.10.94	April 10, 2019
16.0.10.93	March 26, 2019
16.0.10.92	March 26, 2019
16.0.10.91	March 20, 2019
16.0.10.90	January 8, 2019
16.0.10.89	December 21, 2018
16.0.10.88	November 29, 2018
16.0.10.87	October 25, 2018
16.0.10.86	October 17, 2018
16.0.10.85	October 1, 2018

16.0.10.84	September 25, 2018
16.0.10.83	August 28, 2018
16.0.10.82	August 7, 2018
16.0.10.81	July 27, 2018
16.0.10.80	July 16, 2018
16.0.10.79	July 5, 2018
16.0.10.78	June 27, 2018
16.0.10.77	June 8, 2018
16.0.10.76	June 8, 2018
16.0.10.75	May 16, 2018
16.0.10.74	May 8, 2018
16.0.10.73	May 3, 2018
16.0.10.72	April 26, 2018
16.0.10.71	April 19, 2018
16.0.10.70	April 13, 2018
16.0.10.69	March 29, 2018
16.0.10.68	March 20, 2018
16.0.10.67	March 16, 2018
16.0.10.66	February 8, 2018
16.0.10.65	February 5, 2018
16.0.10.64	January 25, 2018
16.0.10.63	January 22, 2018
16.0.10.62	January 15, 2018
16.0.10.61	January 9, 2018
16.0.10.60	January 5, 2018
16.0.10.59	December 28, 2017
16.0.10.58	December 19, 2017
16.0.10.57	December 15, 2017
16.0.10.56	December 11, 2017

16.0.10.55	December 7, 2017
16.0.10.54	December 1, 2017
16.0.10.53	November 22, 2017
16.0.10.52	November 17, 2017
16.0.10.51	November 16, 2017
16.0.10.50	November 9, 2017
16.0.10.49	November 2, 2017
16.0.10.48	October 31, 2017
16.0.10.47	September 29, 2017
16.0.10.46 (Release)	September 21, 2017

# 4.33 Fabasoft Folio 2016 Update Rollup 5 (16.0.9)

### 4.33.1 Available hotfixes

Build	Description	ID
16.0.9.49	The new action "IsPatchContentEnabled" can be used to read a content as it is (e.g. DocProperties are not patched)	FSC13199
16.0.9.49	An MMC cleanup during an Oracle database cluster failover does not delete still used files	FSC20206
16.0.9.48	Data tables of bigger size can be copied and the error messages have been improved	FSC11104
16.0.9.47	Documents that are opened in read mode are also monitored by the Fabasoft Folio Client	FSC07698
16.0.9.47	When reading a version of a Word document (defined as mail merge), the document is removed from the work directory when the document is closed	FSC08472
16.0.9.47	The mail merge data source is also added to Word documents that are opened in read mode	FSC08760
16.0.9.47	Cookie-based portal authentication works as expected (Fabasoft Folio Client)	FSC11508
16.0.9.47	No tabindex is set on elements in the HTML editor	FSC11195
16.0.9.46	A recursion in the process editor has been fixed	FSC09332
16.0.9.45	The cURL implementation supports Kerberos (Fabasoft Folio Client)	FSC09432
16.0.9.45	A Fabasoft Folio Client crash has been fixed on macOS (Fabasoft Folio Client)	FSC09646

CTRLPhone control in an aggregate list  16.0.9.43 The focus in aggregate lists is set correctly after a roundtrip  16.0.9.43 The CTRLPhone control works also in special aggregate list use cases  FSC10260, FSC102600, FSC10260, FSC102600, FSC102600, FSC102600, FSC1026			
16.0.9.45 CURL: The negotiate authentication works also with localhost (Fabasoft Folio Client)  16.0.9.45 CURL: Proxy authentication (basic, HTTPS) works as expected (Fabasoft Folio Client)  16.0.9.45 CURL: The automatic retry after a connection failure works as expected (Fabasoft Folio Client)  16.0.9.45 Improved the handling of proxy servers when using basic authentication (Fabasoft Folio Client)  16.0.9.45 The proxy settings are evaluated correctly in a Microsoft Windows environment (Fabasoft Folio Client)  16.0.9.45 CURL has been updated to 7.57.0 FSC10221  16.0.9.45 Type 3 migrations of FSCFOLIO@1.1001:objhistory work as expected FSC10402  16.0.9.45 Type 3 migrations of FSCFOLIO@1.1001:objhistory work as expected FSC10772  16.0.9.44 The focus is set correctly for properties with a CTRLPhone control and a change expression  16.0.9.44 The focus is not lost after executing a change expression when using the CTRLPhone control in an aggregate list  16.0.9.44 app.telemetry contexts of conversion requests are correctly closed in any case FSC10573  16.0.9.43 The focus is not lost after executing a change expression when using the CTRLPhone control in an aggregate list  16.0.9.43 The focus is not lost after executing a change expression when using the CTRLPhone control in an aggregate list sise to conversion requests are correctly closed in any case FSC10573  16.0.9.43 The focus is not lost after executing a change expression when using the CTRLPhone control in an aggregate list use cases  16.0.9.43 The focus is not lost after executing a change expression when using the CTRLPhone control in an aggregate list is set correctly after a roundtrip FSC10235, FSC10  16.0.9.43 The focus in aggregate list is set correctly after a roundtrip FSC10260, FSC10  16.0.9.43 The column in the detail view are displayed correctly when the locking FSC10213  The columns in the detail view are displayed correctly when the locking FSC10213	16.0.9.45		FSC09660
Client)  16.0.9.45 CURL: Proxy authentication (basic, HTTPS) works as expected (Fabasoft Folio Client)  16.0.9.45 CURL: The automatic retry after a connection failure works as expected (Fabasoft Folio Client)  16.0.9.45 Improved the handling of proxy servers when using basic authentication (Fabasoft Folio Client)  16.0.9.45 The proxy settings are evaluated correctly in a Microsoft Windows environment (Fabasoft Folio Client)  16.0.9.45 CURL: has been updated to 7.57.0 FSC10221  16.0.9.45 CURL: The performance when using "authPersistNonNTML: False" has been improved (Fabasoft Folio Client)  16.0.9.45 Type 3 migrations of FSCFDLIO@1.1001:objhistory work as expected FSC10772  16.0.9.44 The focus is set correctly for properties with a CTRLPhone control and a change expression  16.0.9.44 The focus is not lost after executing a change expression when using the CTRLPhone control in an aggregate list  16.0.9.44 app.telemetry contexts of conversion requests are correctly closed in any case FSC10573  16.0.9.43 The focus is not lost after executing a change expression when using the CTRLPhone control in an aggregate list  16.0.9.43 The focus is not lost after executing a change expression when using the CTRLPhone control in an aggregate list  16.0.9.43 The focus is not lost after executing a change expression when using the CTRLPhone control in an aggregate list sis executing a change expression when using the CTRLPhone control in an aggregate list sis executing a change expression when using the CTRLPhone control in an aggregate list sis executing a change expression when using the CTRLPhone control in an aggregate list sis executing a change expression when using the CTRLPhone control in an aggregate list sis executing a change expression when using the CTRLPhone control in an aggregate list sis executing a change expression when using the CTRLPhone control in an aggregate list sis executing a change expression when using the CTRLPhone control in an aggregate list sis executing a change expression when using the CTRLPhon	16.0.9.45	cURL: The SPN is correctly evaluated (Fabasoft Folio Client)	FSC10059
Client)  16.0.9.45 cURL: The automatic retry after a connection failure works as expected (Fabasoft Folio Client)  16.0.9.45 lmproved the handling of proxy servers when using basic authentication (Fabasoft Folio Client)  16.0.9.45 lmproved the handling of proxy servers when using basic authentication (Fabasoft Folio Client)  16.0.9.45 lmproved (Fabasoft Folio Client)  16.0.9.45 cURL has been updated to 7.57.0 FSC10221  16.0.9.45 cURL: The performance when using "authPersistNonNTML: False" has been improved (Fabasoft Folio Client)  16.0.9.45 Type 3 migrations of FSCFOLIO@1.1001:objhistory work as expected FSC10402 improved (Fabasoft Folio Client)  16.0.9.44 The focus is set correctly for properties with a CTRLPhone control and a change expression  16.0.9.44 The focus is not lost after executing a change expression when using the CTRLPhone control in an aggregate list  16.0.9.44 app.telemetry contexts of conversion requests are correctly closed in any case FSC10573  16.0.9.43 The focus is not lost after executing a change expression when using the CTRLPhone control in an aggregate list is set correctly after a roundtrip FSC10235, FSC10  16.0.9.43 The focus in aggregate lists is set correctly after a roundtrip FSC10260, FSC10  16.0.9.43 The tocus in aggregate lists is set correctly after a roundtrip FSC10260, FSC10  16.0.9.43 The tocus in aggregate lists is set correctly after a roundtrip FSC10260, FSC10  16.0.9.43 The cous in aggregate lists is set correctly after a roundtrip FSC10213 FSC10  16.0.9.43 When copying an extended data table the value and the currency of currency properties are written into different cells  The columns in the detail view are displayed correctly when the locking columns functionality is used	16.0.9.45		FSC09940
(Fabasoft Folio Client)  16.0.9.45 Improved the handling of proxy servers when using basic authentication (Fabasoft Folio Client)  16.0.9.45 The proxy settings are evaluated correctly in a Microsoft Windows environment (Fabasoft Folio Client)  16.0.9.45 cURL has been updated to 7.57.0 FSC10221  16.0.9.45 cURL: The performance when using "authPersistNonNTML: False" has been improved (Fabasoft Folio Client)  16.0.9.45 Type 3 migrations of FSCFOLIO@1.1001:objhistory work as expected FSC10772  16.0.9.44 The focus is set correctly for properties with a CTRLPhone control and a change expression  16.0.9.44 The focus is not lost after executing a change expression when using the CTRLPhone control in an aggregate list  16.0.9.43 The focus is not lost after executing a change expression when using the CTRLPhone control in an aggregate list  16.0.9.43 The focus is not lost after executing a change expression when using the CTRLPhone control in an aggregate list  16.0.9.43 The focus in aggregate lists is set correctly after a roundtrip FSC10255, FSC10  16.0.9.43 The CTRLPhone control works also in special aggregate list use cases FSC10310, FSC10  16.0.9.43 The upload of a changed document can be delayed using a registry key, by default there is no delay (Fabasoft Folio Client)  16.0.9.43 When copying an extended data table the value and the currency of currency properties are written into different cells  The columns in the detail view are displayed correctly when the locking columns functionality is used	16.0.9.45		FSC10200
(Fabasoft Folio Client)  16.0.9.45 The proxy settings are evaluated correctly in a Microsoft Windows environment (Fabasoft Folio Client)  16.0.9.45 cURL has been updated to 7.57.0 FSC10221  16.0.9.45 cURL: The performance when using "authPersistNonNTML: False" has been improved (Fabasoft Folio Client)  16.0.9.45 Type 3 migrations of FSCFOLIO@1.1001:objhistory work as expected FSC10772  16.0.9.44 The focus is set correctly for properties with a CTRLPhone control and a change expression  16.0.9.44 The focus is not lost after executing a change expression when using the CTRLPhone control in an aggregate list  16.0.9.44 app.telemetry contexts of conversion requests are correctly closed in any case FSC10573  16.0.9.43 The focus is not lost after executing a change expression when using the CTRLPhone control in an aggregate list  16.0.9.43 The focus is not lost after executing a change expression when using the CTRLPhone control in an aggregate list  16.0.9.43 The focus in aggregate lists is set correctly after a roundtrip FSC10235, FSC10  16.0.9.43 The cTRLPhone control works also in special aggregate list use cases FSC10310, FSC10  16.0.9.43 The upload of a changed document can be delayed using a registry key, by default there is no delay (Fabasoft Folio Client)  16.0.9.43 When copying an extended data table the value and the currency of currency properties are written into different cells  16.0.9.42 The columns in the detail view are displayed correctly when the locking columns functionality is used	16.0.9.45		FSC10214
environment (Fabasoft Folio Client)  16.0.9.45 cURL has been updated to 7.57.0 FSC10221  16.0.9.45 cURL: The performance when using "authPersistNonNTML: False" has been improved (Fabasoft Folio Client)  16.0.9.45 Type 3 migrations of FSCFOLIO@1.1001:objhistory work as expected FSC10772  16.0.9.44 The focus is set correctly for properties with a CTRLPhone control and a change expression  16.0.9.44 The focus is not lost after executing a change expression when using the CTRLPhone control in an aggregate list  16.0.9.44 app.telemetry contexts of conversion requests are correctly closed in any case FSC10573  16.0.9.43 The focus is not lost after executing a change expression when using the CTRLPhone control in an aggregate list  16.0.9.43 The focus in aggregate lists is set correctly after a roundtrip FSC10235, FSC10  16.0.9.43 The focus in aggregate lists is set correctly after a roundtrip FSC10260, FSC10  16.0.9.43 The Upload of a changed document can be delayed using a registry key, by default there is no delay (Fabasoft Folio Client)  16.0.9.43 When copying an extended data table the value and the currency of currency properties are written into different cells  16.0.9.42 The columns in the detail view are displayed correctly when the locking columns functionality is used	16.0.9.45		FSC10302
16.0.9.45 cURL: The performance when using "authPersistNonNTML: False" has been improved (Fabasoft Folio Client)  16.0.9.45 Type 3 migrations of FSCFOLIO@1.1001:objhistory work as expected FSC10772  16.0.9.44 The focus is set correctly for properties with a CTRLPhone control and a change expression  16.0.9.44 The focus is not lost after executing a change expression when using the CTRLPhone control in an aggregate list  16.0.9.44 app.telemetry contexts of conversion requests are correctly closed in any case FSC10573  16.0.9.43 The focus is not lost after executing a change expression when using the CTRLPhone control in an aggregate list  16.0.9.43 The focus in aggregate lists is set correctly after a roundtrip FSC10235, FSC10  16.0.9.43 The CTRLPhone control works also in special aggregate list use cases FSC10310, FSC10  16.0.9.43 The upload of a changed document can be delayed using a registry key, by default there is no delay (Fabasoft Folio Client)  16.0.9.43 When copying an extended data table the value and the currency of currency properties are written into different cells  16.0.9.42 The columns in the detail view are displayed correctly when the locking columns functionality is used	16.0.9.45		FSC09938
improved (Fabasoft Folio Client)  16.0.9.45 Type 3 migrations of FSCFOLIO@1.1001:objhistory work as expected FSC10772  16.0.9.44 The focus is set correctly for properties with a CTRLPhone control and a change expression  16.0.9.44 The focus is not lost after executing a change expression when using the CTRLPhone control in an aggregate list  16.0.9.44 app.telemetry contexts of conversion requests are correctly closed in any case FSC10573  16.0.9.43 The focus is not lost after executing a change expression when using the CTRLPhone control in an aggregate list  16.0.9.43 The focus in aggregate lists is set correctly after a roundtrip FSC10260, FSC10  16.0.9.43 The CTRLPhone control works also in special aggregate list use cases FSC10310, FSC10  16.0.9.43 The upload of a changed document can be delayed using a registry key, by default there is no delay (Fabasoft Folio Client)  16.0.9.43 When copying an extended data table the value and the currency of currency properties are written into different cells  16.0.9.42 The columns in the detail view are displayed correctly when the locking columns functionality is used	16.0.9.45	cURL has been updated to 7.57.0	FSC10221
16.0.9.44 The focus is set correctly for properties with a CTRLPhone control and a change expression  16.0.9.44 The focus is not lost after executing a change expression when using the CTRLPhone control in an aggregate list  16.0.9.44 app.telemetry contexts of conversion requests are correctly closed in any case FSC10573  16.0.9.43 The focus is not lost after executing a change expression when using the CTRLPhone control in an aggregate list  16.0.9.43 The focus in aggregate lists is set correctly after a roundtrip FSC10260, FSC10.  16.0.9.43 The CTRLPhone control works also in special aggregate list use cases FSC10310, FSC10.  16.0.9.43 The upload of a changed document can be delayed using a registry key, by default there is no delay (Fabasoft Folio Client)  16.0.9.43 When copying an extended data table the value and the currency of currency properties are written into different cells  16.0.9.42 The columns in the detail view are displayed correctly when the locking columns functionality is used	16.0.9.45		FSC10402
change expression  16.0.9.44 The focus is not lost after executing a change expression when using the CTRLPhone control in an aggregate list  16.0.9.44 app.telemetry contexts of conversion requests are correctly closed in any case FSC10573  16.0.9.43 The focus is not lost after executing a change expression when using the CTRLPhone control in an aggregate list  16.0.9.43 The focus in aggregate lists is set correctly after a roundtrip FSC10260, FSC10.  16.0.9.43 The CTRLPhone control works also in special aggregate list use cases FSC10310, FSC10.  16.0.9.43 The upload of a changed document can be delayed using a registry key, by default there is no delay (Fabasoft Folio Client)  16.0.9.43 When copying an extended data table the value and the currency of currency properties are written into different cells  16.0.9.42 The columns in the detail view are displayed correctly when the locking columns functionality is used	16.0.9.45	Type 3 migrations of FSCFOLIO@1.1001:objhistory work as expected	FSC10772
CTRLPhone control in an aggregate list  16.0.9.44 app.telemetry contexts of conversion requests are correctly closed in any case FSC10573  16.0.9.43 The focus is not lost after executing a change expression when using the CTRLPhone control in an aggregate list  16.0.9.43 The focus in aggregate lists is set correctly after a roundtrip FSC10260,	16.0.9.44		FSC09553
16.0.9.43 The focus is not lost after executing a change expression when using the CTRLPhone control in an aggregate list  16.0.9.43 The focus in aggregate lists is set correctly after a roundtrip FSC10260, FSC10.  16.0.9.43 The CTRLPhone control works also in special aggregate list use cases FSC10310, FSC10.  16.0.9.43 The upload of a changed document can be delayed using a registry key, by default there is no delay (Fabasoft Folio Client)  16.0.9.43 When copying an extended data table the value and the currency of currency properties are written into different cells  16.0.9.42 The columns in the detail view are displayed correctly when the locking columns functionality is used	16.0.9.44		FSC10551
CTRLPhone control in an aggregate list  16.0.9.43 The focus in aggregate lists is set correctly after a roundtrip  16.0.9.43 The CTRLPhone control works also in special aggregate list use cases  FSC10260, FSC10.  16.0.9.43 The upload of a changed document can be delayed using a registry key, by default there is no delay (Fabasoft Folio Client)  FSC10422  16.0.9.43 When copying an extended data table the value and the currency of currency properties are written into different cells  16.0.9.42 The columns in the detail view are displayed correctly when the locking columns functionality is used	16.0.9.44	app.telemetry contexts of conversion requests are correctly closed in any case	FSC10573
16.0.9.43 The CTRLPhone control works also in special aggregate list use cases  FSC10310, FSC10.  16.0.9.43 The upload of a changed document can be delayed using a registry key, by default there is no delay (Fabasoft Folio Client)  When copying an extended data table the value and the currency of currency properties are written into different cells  The columns in the detail view are displayed correctly when the locking columns functionality is used	16.0.9.43		FSC10235, FSC10416
16.0.9.43 The upload of a changed document can be delayed using a registry key, by default there is no delay (Fabasoft Folio Client)  16.0.9.43 When copying an extended data table the value and the currency of currency properties are written into different cells  16.0.9.42 The columns in the detail view are displayed correctly when the locking columns functionality is used	16.0.9.43	The focus in aggregate lists is set correctly after a roundtrip	FSC10260, FSC10417
default there is no delay (Fabasoft Folio Client)  16.0.9.43 When copying an extended data table the value and the currency of currency properties are written into different cells  16.0.9.42 The columns in the detail view are displayed correctly when the locking columns functionality is used	16.0.9.43	The CTRLPhone control works also in special aggregate list use cases	FSC10310, FSC10418
properties are written into different cells  16.0.9.42 The columns in the detail view are displayed correctly when the locking columns functionality is used  FSC09026	16.0.9.43		FSC10422
columns functionality is used	16.0.9.43		FSC10213
	16.0.9.42		FSC09026
16.0.9.42 The columns are correctly displayed after removing a column freezing FSC10397	16.0.9.42	The columns are correctly displayed after removing a column freezing	FSC10397
16:0.9.41 The columns are correctly displayed after removing a column freezing FSC05586, FSC10.	16:0.9.41	The columns are correctly displayed after removing a column freezing	FSC05586, FSC10314
16:0.9.41 The values of currency properties are not truncated when editing them in a column FSC10261	16:0.9.41		FSC10261

16:0.9.41	A change event is triggered when changing the currency of a currency property	FSC10273
16:0.9.41	Column widths are automatically calculated based on the content	FSC06013
16:0.9.41	The user-defined column width of hierarchically deeper columns is stored	FSC08036
16:0.9.41	Labels of properties can be selected for example to copy them into the clipboard	FSC10196
16:0.9.41	A display problem of long strings in read-only aggregates has been fixed	FSC09927
16:0.9.41	An integer overflow during aggregate ID comparison has been fixed, an event log message is written in case of inconsistent data	FSC09766
16.0.9.41	Aggregate values are not mistakenly validated in case of loading archived objects	FSC09778
16.0.9.40	Uploading a document with expired lock works in any case (Fabasoft Folio Client)	FSC09903
16.0.9.40	The proxy settings are evaluated correctly in a Microsoft Windows environment (Fabasoft Folio Client)	FSC09938
16.0.9.40	The focus is set correctly when opening a node in the tree control	FSC09557
16.0.9.40	When opening drop-down lists in quick succession no artifacts retain	FSC09008
16.0.9.40	The layout of DocProperties in shapes without text frames is not modified (Fabasoft Folio Client)	FSC09735, FSC09743, FSC09768
16.0.9.40	DOCX files created with LibreOffice can be opened (Fabasoft Folio Client)	FSC09512
16.0.9.40	An inplace editing issue in object lists has been fixed that caused a not responding client	FSC09179
16.0.9.39	Object pointer referencing is also considered for insert, cut and remove	FSC02867
16.0.9.39	The context menu command "Rename" is available for objects that are displayed in the worklist	FSC09307
16.0.9.39	A defined import limit (FSCVAPP@1.1001:defaultimportlimit) will not be evaluated for downloads	FSC08210
16.0.9.38	Copy and paste of objects in the operating system environment is possible independent of the object class (Fabasoft Folio Client)	FSC09116, FSC09354
16.0.9.38	Several versions of a mail merge can be read consecutively (Fabasoft Folio Client)	FSC09373
16.0.9.37	The Fabasoft Folio Client considers the web service affinity (Fabasoft Folio Client)	FSC08065
16.0.9.36	The height of a drop-down box is calculated correctly even if there were no visible values before "autocomplete"	FSC08509
16.0.9.36	The ASCII character verification of the user name during the setup has been improved	FSC09036

16.0.9.36	Properties displayed in the content view of public links can be determined by the content view form	FSC07988
16.0.9.36	Performance issues when working with large object lists have been resolved	FSC07415, FSC08416
16.0.9.36	In the vApp configuration it can be configured whether the Fabasoft Folio Client uses cURL (Fabasoft Folio Client)	FSC09290
16.0.9.35	Only substitution activities are shown when working on the substitution tab	FSC08802
16.0.9.35	When changing an object in the column view operations like opening the context menu are executed on the new object	FSC08777
16.0.9.35	Multi-line fields can be inserted in Microsoft Word tables	FSC08517
16.0.9.34	The "groups participating in workflow" are not removed when prescribing an activity as substitute	FSC08797
16.0.9.34	An additional telemetry point has been added to PreviousActivitiesCompleted	FSC08322
16.0.9.34	"Last Finished" list of the worklist can handle already deleted activities	FSC08749
16.0.9.34	A not writable fscsetup.log does not lead to a setup abort	FSC08624
16.0.9.34	The tools host status is available via following URL: <baseurl>/tlhstatus</baseurl>	FSC08468
16.0.9.34	DTM transactions can be used when using a Oracle database	FSC08449
16.0.9.33	If on a client a document is opened and a needed third-party product is not available or not authorized the object lock and the temporary file will be correctly removed	FSC08513, FSC08480
16.0.9.33	A memory leak has been fixed	FSC08154
16.0.9.33	"Send as PDF" works even if the gzip compression is activated for the communication	FSC07990
16.0.9.33	When using cookie based authentication and portal cookies only one cookie header is added	FSC07867
16.0.9.33	The data source of mail merges can be attached even if the DocDir resides on a file share	FSC08426
16.0.9.32	The cache handling during a Fabasoft Folio Kernel startup has been improved	FSC06713
16.0.9.32	Objects can be created in a constructor form	FSC07853
16.0.9.32	The error "COOMK-01902: Client time is not in sync with service COOST1" is not raised if the difference is not more than one second	FSC08186
16.0.9.32	Truncated COO service event log messages like "No mapping for value" and "Attribute (new): %s found" are now displayed correctly	FSC08273
16.0.9.32	An update of a distributed installation to 16.0.9 or higher is possible without manual interaction	FSC08169
16.0.9.32	To be able to carry out activities in different roles the implicit role change is also used in the WorkflowWebServices context (mobile worklist app)	FSC08240
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### 4.33.2 Build details

Build	Build date
16.0.9.49	March 3, 2020
16.0.9.48	July 16, 2018
16.0.9.47	March 30, 2018
16.0.9.46	March 1, 2018
16.0.9.45	February 15, 2018
16.0.9.44	February 5, 2018
16.0.9.43	January 25, 2018
16.0.9.42	January 9, 2018
16.0.9.41	December 28, 2017
16.0.9.40	November 16, 2017
16.0.9.39	October 18, 2017
16.0.9.38	October 10, 2017
16.0.9.37	September 28, 2017
16.0.9.36	September 22, 2017
16.0.9.35	August 17, 2017
16.0.9.34	August 3, 2017
16.0.9.33	July 7, 2017
16.0.9.32	June 28, 2017
16.0.9.31 (Release)	June 2, 2017

# 4.34 Fabasoft Folio 2016 Update Rollup 4 (16.0.8)

## 4.34.1 Available hotfixes

Build	Description	ID
16.0.8.41	Cookie-based portal authentication works as expected (Fabasoft Folio Client)	FSC11508

16.0.8.41	No tabindex is set on elements in the HTML editor	FSC11195
16.0.8.41	Type 3 migrations of FSCFOLIO@1.1001:objhistory work as expected	FSC10772
16.0.8.41	The new action "IsPatchContentEnabled" can be used to read a content as it is (e.g. DocProperties are not patched)	FSC13199
16.0.8.41	COOSYSTEM@1.1:actparoptional is considerd when creating a WSDL	FSC07678, FSC13168
16.0.8.40	The focus is set correctly for properties with a CTRLPhone control and a change expression	FSC09553
16.0.8.40	The focus is not lost after executing a change expression when using the CTRLPhone control in an aggregate list	FSC10551
16.0.8.39	The upload of a changed document can be delayed using a registry key, by default there is no delay (Fabasoft Folio Client)	FSC10422
16.0.8.39	The CTRLPhone control works also in special aggregate list use cases	FSC10310, FSC10418
16.0.8.39	The focus in aggregate lists is set correctly after a roundtrip	FSC10260, FSC10417
16.0.8.39	The focus is not lost after executing a change expression when using the CTRLPhone control in an aggregate list	FSC10235, FSC10416
16.0.8.39	Labels of properties can be selected for example to copy them into the clipboard	FSC10196
16.0.8.38	A display problem of long strings in read-only aggregates has been fixed	FSC09927
16.0.8.38	An integer overflow during aggregate ID comparison has been fixed, an event log message is written in case of inconsistent data	FSC09766
16.0.8.38	Aggregate values are not mistakenly validated in case of loading archived objects	FSC09778
16.0.8.38	The focus is set correctly when opening a node in the tree control	FSC09557
16.0.8.38	When opening drop-down lists in quick succession no artifacts retain	FSC09008
16.0.8.38	The layout of DocProperties in shapes without text frames is not modified (Fabasoft Folio Client)	FSC09743, FSC09768
16.0.8.38	When saving a Word document it is prevented that the document is set to read-only mode in rare cases (Fabasoft Folio Client)	FSC09447
16.0.8.38	DOCX files created with LibreOffice can be opened (Fabasoft Folio Client)	FSC09512
16.0.8.38	A defined import limit (FSCVAPP@1.1001:defaultimportlimit) will not be evaluated for downloads	FSC08210
16.0.8.38	Performance issues when working with large object lists have been resolved	FSC07415, FSC08416
16.0.8.38	The ASCII character verification of the user name during the setup has been improved	FSC09036
16.0.8.38	The height of a drop-down box is calculated correctly even if there were no visible values before "autocomplete"	FSC08509
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16.0.8.38	The "groups participating in workflow" are not removed when prescribing an activity as substitute	FSC08797
16.0.8.38	An additional telemetry point has been added to PreviousActivitiesCompleted	FSC08322
16.0.8.38	"Last Finished" list of the worklist can handle already deleted activities	FSC08749
16.0.8.38	A not writable fscsetup.log does not lead to a setup abort	FSC08624
16.0.8.38	The tools host status is available via following URL: <baseurl>/tlhstatus</baseurl>	FSC08468
16.0.8.37	DTM transactions can be used when using a Oracle database	FSC08449
16.0.8.36	"Send as PDF" works even if the gzip compression is activated for the communication	FSC08511
16.0.8.36	A new HTTP client is used for the Fabasoft Folio Client	FSC05379
16.0.8.36	The data source of mail merges can be attached even if the DocDir resides on a file share	FSC08426
16.0.8.35	If on a client a document is opened and a needed third-party product is not available or not authorized the object lock and the temporary file will be correctly removed	FSC08480
16.0.8.35	A memory leak has been fixed	FSC08154
16.0.8.35	"Send as PDF" works even if the gzip compression is activated for the communication	FSC07990
16.0.8.35	When using cookie based authentication and portal cookies only one cookie header is added	FSC07867
16.0.8.35	Truncated COO service event log messages like "No mapping for value" and "Attribute (new): %s found" are now displayed correctly	FSC08273
16.0.8.35	The error "COOMK-01902: Client time is not in sync with service COOST1" is not raised if the difference is not more than one second	FSC08186
16.0.8.35	Objects can be created in a constructor form	FSC07853
16.0.8.35	The cache handling during a Fabasoft Folio Kernel startup has been improved	FSC06713
16.0.8.35	FSCVENV@1.1001:ResetUserSettings can be used to reset column settings for a list	FSC04789
16.0.8.34	The Fabasoft Folio Client can handle HTTPS web services with an optional client certificate	FSC08037
16.0.8.34	The obsolete property "FSCVAPP@1.1001:condition" can still be used	FSC07906
16.0.8.34	Quick search terms like "100/2" are not interpreted as calculations	FSC07407
16.0.8.33	Saving column settings in a constructor form does not lead to a unique constraint exception	FSC08000
16.0.8.33	The Fabasoft Folio explorer integration does not influence the save as dialog of third-party products (Fabasoft Folio Client)	FSC07999
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16.0.8.33	The Fabasoft Folio Client can handle HTTPS web services with an optional client certificate	FSC07916
16.0.8.33	Calculated properties can be included in the Mindbreeze index	FSC06825, FSC07861
16.0.8.33	The defined column settings of form pages are always considered for the PDF overview	FSC07689
16.0.8.32	The focus in the Microsoft Internet Explorer is not lost when opening objects in a row in a new window	FSC07034
16.0.8.32	A refresh problem when restoring transactions has been resolved	FSC06849
16.0.8.32	Cookies with more than 1 KB can be handled in Microsoft Internet Explorer	FSC07851
16.0.8.31	The CTRLViewCont control is also evaluated in the search result	FSC07560
16.0.8.31	All attachments of an e-mail are considered for a split import	FSC07572, FSC07750
16.0.8.31	If a file is locked in the work directory (e.g. by a virus scanner) a useful error message is displayed	FSC07350
16.0.8.30	The paths to documents in the MMC area are calculated correctly after an upgrade even if the documents were created in a version 8 domain	FSC07380
16.0.8.30	When versioning teamrooms imported documents are considered in any case	SERVICES00407
16.0.8.30	Mail merges can be uploaded even if normal.dot is locked (Fabasoft Folio Client)	FSC07348
16.0.8.30	When copying an extended data table the handling of sub values has been improved	FSC07293
16.0.8.30	The property "Audit Data Sources" of the domain is again changeable	FSC07536
16.0.8.30	Documents with fields can be opened even if a cookie authentication is used (Fabasoft Folio Client)	FSC07383
16.0.8.30	The option "View as Image" of the "Preview in the Document View" setting works as expected	FSC01813
16.0.8.30	The LibreOffice buttons are again functional (Fabasoft Folio Client for LibreOffice)	FSC07659
16.0.8.30	Missing strings in the calendar like "today" are now available	FSC07641
16.0.8.30	An endless loop that causes 100 % CPU usage of the COO service is prevented when reading old versions	FSC07492
16.0.8.30	In the print view the columns of aggregates are rendered correctly	FSC07548
16.0.8.29	The following error message when inserting processes is avoided: No method found for action "COOWF@1.1:GetSecurityAttributes" in object class "COOWF@1.1:ConditionStartInstance"	FSC07417
16.0.8.29	Providing prerequisite scripts for a jQuery control works as expected	FSC07355

A placeholder text in the synchronization settings is correctly evaluated: "On the following workstations data of the %1\$s is locally available."	FSC07313
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### 4.34.2 Build details

Build	Build date
16.0.8.41	September 13, 2018
16.0.8.40	February 5, 2018
16.0.8.39	January 19, 2018
16.0.8.38	November 23, 2017
16.0.8.37	July 12, 2017
16.0.8.36	July 6, 2017
16.0.8.35	July 5, 2017
16.0.8.34	May 29, 2017
16.0.8.33	May 22, 2017
16.0.8.32	May 9, 2017
16.0.8.31	May 2, 2017
16.0.8.30	April 18, 2017
16.0.8.29	March 29, 2017
16.0.8.28 (Release)	March 14, 2017

# 4.35 Fabasoft Folio 2016 Update Rollup 3 (16.0.7)

# 4.35.1 Available hotfixes

Build	Description	ID
16.0.7.57	No tabindex is set on elements in the HTML editor	FSC11195
16.0.7.56	The focus is set correctly for properties with a CTRLPhone control and a change expression	FSC09553
16.0.7.55	The focus is not lost after executing a change expression when using the CTRLPhone control in an aggregate list	FSC10235, FSC10416, FSC10551

operties can be selected for example to copy them into the	FSC10196
aggregate lists is set correctly after a roundtrip	FSC10260, FSC10417
one control works also in special aggregate list use cases	FSC10310, FSC10418
	FSC09743
	FSC09766
alues are not mistakenly validated in case of loading archived	FSC09778
reated with LibreOffice can be opened (Fabasoft Folio Client)	FSC09512
ng drop-down lists in quick succession no artifacts retain	FSC09008
set correctly when opening a node in the tree control	FSC09557
	FSC09447
	FSC08210
e issues when working with large object lists have been resolved	FSC07415, FSC08416
naracter verification of the user name during the setup has been	FSC09036
	FSC08509
	FSC08797
al telemetry point has been added to PreviousActivitiesCompleted	FSC08322
	FSC08637
ed" list of the worklist can handle already deleted activities	FSC08749
le fscsetup.log does not lead to a setup abort	FSC08624
ost status is available via following URL: <baseurl>/tlhstatus</baseurl>	FSC08468
urce of mail merges can be attached even if the DocDir resides on	FSC08426
	FSC08273
	FSC08186
	of DocProperties in shapes without text frames is not modified lilio Client)  In portion during aggregate ID comparison has been fixed, an event els written in case of inconsistent data  alues are not mistakenly validated in case of loading archived created with LibreOffice can be opened (Fabasoft Folio Client)  Ing drop-down lists in quick succession no artifacts retain set correctly when opening a node in the tree control grad a Word document, it is prevented that the document is set to gode in rare cases (Fabasoft Folio Client)  Inport limit (FSCVAPP@1.1001:defaultimportlimit) will not be prodownloads  The issues when working with large object lists have been resolved that aracter verification of the user name during the setup has been as participating in workflow" are not removed when prescribing an abstitute  The portion of the user name during the registered lilio Client)  The portion of the user name during the setup has been absolute the portion of the user name during the setup has been as participating in workflow" are not removed when prescribing an abstitute  The portion of the user name during the setup has been absoluted to the previous activities of the workflow of the user name during the setup has been abstitute.  The portion of the user name during the setup has been abstitute at telemetry point has been added to Previous Activities Completed allows a subjects (more than 200 characters) can be registered allowed in the worklist can handle already deleted activities and the setup abort are status is available via following URL:

16.0.7.46	The cache handling during a Fabasoft Folio Kernel startup has been improved	FSC06713
16.0.7.45	In the print view the columns of aggregates are rendered correctly	FSC07548
16.0.7.45	Objects can be created in a constructor form	FSC07853
16.0.7.44	The obsolete property "FSCVAPP@1.1001:condition" can still be used	FSC07906
16.0.7.44	Quick search terms like "100/2" are not interpreted as calculations	FSC07407
16.0.7.44	FSCVENV@1.1001:ResetUserSettings can be used to reset column settings for a list	FSC04789
16.0.7.43	Saving column settings in a constructor form does not lead to a unique constraint exception	FSC08000
16.0.7.42	Calculated properties can be included in the Mindbreeze index	FSC06825, FSC07861
16.0.7.41	The defined column settings of form pages are always considered for the PDF overview	FSC07689
16.0.7.41	A refresh problem when restoring transactions has been resolved	FSC06849
16.0.7.41	The focus in the Microsoft Internet Explorer is not lost when opening objects in a row in a new window	FSC07034
16.0.7.40	The property "Audit Data Sources" of the domain is again changeable	FSC07536
16.0.7.40	The paths to documents in the MMC area are calculated correctly after an upgrade even if the documents were created in a version 8 domain	FSC07380
16.0.7.40	When versioning teamrooms imported documents are considered in any case	SERVICES00407
16.0.7.40	Documents with fields can be opened even if a cookie authentication is used (Fabasoft Folio Client)	FSC07383
16.0.7.40	The LibreOffice buttons are again functional (Fabasoft Folio Client for LibreOffice)	FSC07659
16.0.7.40	Missing strings in the calendar like "today" are now available	FSC07641
16.0.7.40	An endless loop that causes 100 % CPU usage of the COO service is prevented when reading old versions	FSC07492
16.0.7.40	The CTRLViewCont control is also evaluated in the search result	FSC07560
16.0.7.39	Mail merges can be uploaded even if normal.dot is locked (Fabasoft Folio Client)	FSC07348
16.0.7.39	The following error message when inserting processes is avoided: No method found for action "COOWF@1.1:GetSecurityAttributes" in object class "COOWF@1.1:ConditionStartInstance"	FSC07417
16.0.7.38	In an e-service environment links to documents work as expected	FSC07021
16.0.7.38	The performance when loading the prescription editor has been improved	FSC07203

16.0.7.38	No error message is displayed when opening the query text page of a search form	FSC02035, FSC07249
16.0.7.38	A potential web service crash when reading contents using the CAS cache has been fixed	FSC05292
16.0.7.38	When moving several objects in a list using drag and drop it is prevented that objects are inserted twice if the objects are moved to the end of the current selection	FSC07188
16.0.7.38	The performance of displaying object lists with detail view has been improved (especially in case of not migrated and archived objects)	FSC07066
16.0.7.38	Additional objects that are created in a constructor form will be deleted if the constructor form is canceled	FSC07159
16.0.7.38	When adding a remark containing an uploaded file no object is created when the remark is canceled	FSC06835
16.0.7.36	The temp directory is ignored in case of MMC cleanup	FSC07030
16.0.7.36	In the CAS area only directories with a valid names are created	FSC07077
16.0.7.36	A COO service crash when cleaning up the MMC area has been fixed	FSC06984
16.0.7.35	Database export definitions work as expected	FSC06958
16.0.7.35	The logging of workflow history events has been improved to avoid unnecessary locking messages	FSC07027
16.0.7.35	The CTRLDictionary control accepts the "showtype" parameter	FSC06698
16.0.7.34	Potential web service crashes and memory leaks have been resolved	FSC06699
16.0.7.34	Temporary files of the Fabasoft Folio Client are removed in case of an operating system shutdown or logout	FSC06865
16.0.7.34	The log entries of the Fabasoft Folio Client have been reduced	FSC06806
16.0.7.34	Hyperlinks in Fabasoft Folio Portlets work as expected	FSC06744
16.0.7.34	ASCII control characters are filtered before e-mails are converted to a PDF document	FSC06662
16.0.7.33	If a file upload does not succeed no unnecessary temporary files remain in the MMC area	FSC06817
16.0.7.33	To improve file system performance the MMC temp cleanup has been separated from the CASCACHE cleanup	FSC06785
16.0.7.33	Blocking macros or add-ins in Microsoft Word documents can be handled such that OLE automation calls succeed (Fabasoft Folio Client)	FSC06715
16.0.7.32	Column widths are automatically calculated based on the content	FSC06013
16.0.7.32	The integrity check when duplicating processes is evaluated at the right time	FSC06523
16.0.7.31	If the infobox is deactivated it will not be shown in any case	FSC06533
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16.0.7.31	Third-party DocProperties in Word mail merges (doc format) are kept intact (Fabasoft Folio Client)	FSC06449
16.0.7.31	A recursion bug "ExecutionWatcherMac::FindWindowInChildren" under Apple macOS has been fixed (Fabasoft Folio Client)	FSC06532
16.0.7.31	The shortcut Alt+W for leaving the detail view of an aggregate list works as expected	FSC06199
16.0.7.31	Locking issues of the mail merge data source in Word documents containing macros have been fixed (Fabasoft Folio Client)	FSC06503
16.0.7.31	A workaround for blocking Microsoft Word macros is provided (Fabasoft Folio Client)	FSC06447
16.0.7.31	Microsoft Windows Server 2016 is supported	FSC06024
16.0.7.31	When inserting date fields like "Last Changed on/at" in Microsoft Word the time zone is considered correctly (Fabasoft Folio Client)	FSC06507
16.0.7.31	A workflow access right problem when working as substitute has been resolved	FSC06493
16.0.7.31	When working in several opened windows the current window will not be sent to the background	FSC06274
16.0.7.31	The branch index of a clicked working step is available in the telemetry data	FSC06095

# 4.35.2 Build details

Build	Build date
16.0.7.57	March 13, 2018
16.0.7.56	January 30, 2018
16.0.7.55	January 29, 2018
16.0.7.54	January 16, 2018
16.0.7.53	December 1, 2017
16.0.7.52	November 23, 2017
16.0.7.51	November 3, 2017
16.0.7.50	October 25, 2017
16.0.7.49	October 18, 2017
16.0.7.48	September 6, 2017
16.0.7.47	September 4, 2017

16.0.7.46	August 16, 2017
16.0.7.45	June 14, 2017
16.0.7.44	May 31, 2017
16.0.7.43	May 23, 2017
16.0.7.42	May 18, 2017
16.0.7.41	May 11, 2017
16.0.7.40	May 4, 2017
16.0.7.39	March 31, 2017
16.0.7.38	March 20, 2017
16.0.7.37	March 8, 2017
16.0.7.36	March 6, 2017
16.0.7.35	February 28, 2017
16.0.7.34	February 21, 2017
16.0.7.33	February 3, 2017
16.0.7.32	January 30, 2017
16.0.7.31	January 18, 2017
16.0.7.30 (Release)	December 22, 2016

# 4.36 Fabasoft Folio 2016 Update Rollup 2 (16.0.6)

### 4.36.1 Available hotfixes

Build	Description	ID
16.0.6.55	Aggregate values are not mistakenly validated in case of loading archived objects	FSC09778
16.0.6.55	An integer overflow during aggregate ID comparison has been fixed, an event log message is written in case of inconsistent data	FSC09766
16.0.6.54	The "groups participating in workflow" are not removed when prescribing an activity as substitute	FSC08797
16.0.6.54	A defined import limit (FSCVAPP@1.1001:defaultimportlimit) will not be evaluated for downloads	FSC08210
16.0.6.54	DOCX files created with LibreOffice can be opened (Fabasoft Folio Client)	FSC09512

16.0.6.53	Several e-mail objects can be opened concurrently with Microsoft Outlook	FSC08628
16.0.6.52	The data source of mail merges can be attached even if the DocDir resides on a file share	FSC06511
16.0.6.52	The tools host status is available via following URL: <baseurl>/tlhstatus</baseurl>	FSC08468
16.0.6.51	The data source of mail merges can be attached even if the DocDir resides on a file share	FSC08426
16.0.6.50	Objects can be created in a constructor form	FSC07853
16.0.6.50	The cache handling during a Fabasoft Folio Kernel startup has been improved	FSC06713
16.0.6.50	Truncated COO service event log messages like "No mapping for value" and "Attribute (new): %s found" are now displayed correctly	FSC08273
16.0.6.49	The obsolete property "FSCVAPP@1.1001:condition" can still be used	FSC07906
16.0.6.49	Quick search terms like "100/2" are not interpreted as calculations	FSC07407
16.0.6.49	Saving column settings in a constructor form does not lead to a unique constraint exception	FSC08000
16.0.6.49	The focus in the Microsoft Internet Explorer is not lost when opening objects in a row in a new window	FSC07034
16.0.6.47	An endless loop that causes 100 % CPU usage of the COO service is prevented when reading old versions	FSC07492
16.0.6.47	The LibreOffice buttons are again functional (Fabasoft Folio Client for LibreOffice)	FSC07659
16.0.6.47	Documents with fields can be opened even if a cookie authentication is used (Fabasoft Folio Client)	FSC07383
16.0.6.46	The following error message when inserting processes is avoided: No method found for action "COOWF@1.1:GetSecurityAttributes" in object class "COOWF@1.1:ConditionStartInstance"	FSC07417
16.0.6.46	When calculating the icons of downloaded files, no error message like "client component does not respond" is displayed (Fabasoft Folio Client)	FSC07338
16.0.6.46	The performance of displaying object lists with detail view has been improved (especially in case of not migrated and archived objects)	FSC07066, FSC07499
16.0.6.46	Mail merges can be uploaded, even if normal.dot is locked (Fabasoft Folio Client)	FSC07348
16.0.6.46	The paths to documents in the MMC area are calculated correctly after an upgrade even if the documents were created in a version 8 domain	FSC07380
16.0.6.46	When versioning teamrooms imported documents are considered in any case	SERVICES00407
16.0.6.46	The property "Audit Data Sources" of the domain is again changeable.	FSC07536
16.0.6.45	Additional objects that are created in a constructor form will be deleted if the constructor form is canceled	FSC07159
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16.0.6.45	When adding a remark containing an uploaded file no object is created when the remark is canceled	FSC06835
16.0.6.45	The performance when loading the prescription editor has been improved	FSC07203
16.0.6.44	The logging of workflow history events has been improved to avoid unnecessary locking messages	FSC07027
16.0.6.44	Database export definitions work as expected	FSC06958
16.0.6.44	A COO service crash when cleaning up the MMC area has been fixed	FSC06984
16.0.6.44	In the CAS area only directories with a valid names are created	FSC07077
16.0.6.44	The temp directory is ignored in case of MMC cleanup	FSC07030
16.0.6.43	Potential web service crashes and memory leaks have been resolved	FSC06699
16.0.6.43	Temporary files of the Fabasoft Folio Client are removed in case of an operating system shutdown or logout	FSC06865
16.0.6.43	The log entries of the Fabasoft Folio Client have been reduced	FSC06806
16.0.6.43	A potential web service crash when reading contents using the CAS cache has been fixed	FSC05292
16.0.6.43	ASCII control characters are filtered before e-mails are converted to a PDF document	FSC06662
16.0.6.42	To improve file system performance the MMC temp cleanup has been separated from the CASCACHE cleanup	FSC06785
16.0.6.42	If a file upload does not succeed no unnecessary temporary files remain in the MMC area	FSC06817
16.0.6.42	The integrity check when duplicating processes is evaluated at the right time	FSC06523
16.0.6.42	Blocking macros or add-ins in Microsoft Word documents can be handled such that OLE automation calls succeed (Fabasoft Folio Client)	FSC06715
16.0.6.41	If the infobox is deactivated it will not be shown in any case	FSC06533
16.0.6.41	A recursion bug "ExecutionWatcherMac::FindWindowInChildren" under Apple macOS has been fixed (Fabasoft Folio Client)	FSC06532
16.0.6.41	Third-party DocProperties in Word mail merges (doc format) are kept intact (Fabasoft Folio Client)	FSC06449
16.0.6.40	The shortcut Alt+W for leaving the detail view of an aggregate list works as expected	FSC06199
16.0.6.40	A workaround for blocking Microsoft Word macros is provided (Fabasoft Folio Client)	FSC06447
16.0.6.40	Locking issues of the mail merge data source in Word documents containing macros have been fixed (Fabasoft Folio Client)	FSC06503

16.0.6.40	When inserting date fields like "Last Changed on/at" in Microsoft Word the time zone is considered correctly (Fabasoft Folio Client)	FSC06507
16.0.6.40	A workflow access right problem when working as substitute has been resolved	FSC06493
16.0.6.40	When working in several opened windows the current window will not be sent to the background	FSC06274
16.0.6.40	Several horizontal rules can be displayed on a form page even if it is defined that properties should only be displayed once	FSC06292
16.0.6.40	The 64 bit version of FolioClientDocPropertyUpdate.msi is available	FSC06320, FSC06343
16.0.6.40	The workflow permissions are reset on process state changes and process deletions	FSC06289
16.0.6.40	The e-mail import works also on 32 bit clients (Fabasoft Folio Client)	FSC06258
16.0.6.39	The web client focus is not lost after opening and closing documents	FSC06141
16.0.6.38	DocProperties are kept intact when storing ".doc" documents with Microsoft Word 2016 (Fabasoft Folio Client)	FSC06137
16.0.6.38	Mail merge fields can be inserted in a ".doc" mail merge (Fabasoft Folio Client)	FSC06099
16.0.6.38	Not absolutely necessary refresh calls are omitted to improve the worklist performance	FSC06115
16.0.6.38	The load behaviour of objects displayed in the "Concerned Objects" property of the worklist has been improved	FSC06172
16.0.6.38	The web client focus is not lost after opening and closing documents	FSC06179
16.0.6.38	Files can be imported repeatedly with Ctrl + C and Ctrl + V even if an import was cancelled beforehand	FSC05412
16.0.6.38	The web client focus is not lost after opening and closing documents	FSC06179
16.0.6.37	The load behaviour of objects displayed in the "Concerned Objects" property of the worklist has been improved	FSC06117
16.0.6.37	A layout problem in the process view has been fixed	FSC06094
16.0.6.37	The virtual application FSCVBAI@1.1001:ViewSelDocumentsApp works as expected	FSC05977
16.0.6.37	The tenant is considered in the Mindbreeze index to improve the search performance	FSC04540
16.0.6.37	An issue concerning the fast role change in the worklist has been fixed	FSC05938
16.0.6.37	The session authentication also works when Mindbreeze is used without load balancer	FSC06054
16.0.6.37	The app.telemetry information about not restorable transactions has been extended	FSC05218

16.0.6.37	The Microsoft Outlook buttons are only visible when a configuration exists (Fabasoft Folio Client)	FSC05958
16.0.6.37	The current role is considered when opening documents (Fabasoft Folio Client)	FSC05952
16.0.6.37	The PDF overview considers the layout of object lists in any case	FSC05887
16.0.6.36	Dictionary backups created with version 2012 can be restored	FSC05632
16.0.6.36	An issue when generating PDF documents with page numbers has been fixed	FSC05477
16.0.6.36	Also many backend services are registered correctly in the Microsoft Windows Perfmon	FSC05191
16.0.6.36	The app.telemetry data of the Fabasoft Folio Client is cleaned up to avoid using too much disk space (Fabasoft Folio Client)	FSC05901
16.0.6.36	The HTTP status codes for authentication errors have been reworked	FSC03879
16.0.6.36	Umlauts and special characters in user names are supported for the authentication method "Kerberos (basic)"	FSC05785
16.0.6.36	The web service starts even if a custom background image is defined in the theme	FSC05894
16.0.6.36	A problem with umlauts when setting up Kofax export scripts has been fixed	FSC05904
16.0.6.35	Third-party products with a wrong shell open command such as " <path>""%1" (without space) can also be used (Fabasoft Folio Client)</path>	FSC05733
16.0.6.34	In the create dialog no error message is shown when filtering for an object class and adding it to the favorites	FSC05736
16.0.6.34	When using Microsoft Internet Explorer no white browser window is shown after closing an overlay containing a PDF document	FSC05616
16.0.6.34	The styling of the "CTRLDictionary" control has been improved	FSC05618
16.0.6.34	In the workflow no warning for permanent substitutions without a start/end date is shown	FSC05704
16.0.6.33	In case that Microsoft Outlook is configured such that plug-in error messages should be shown the Outlook plug-in does not show an error message when opening a read-only e-mail	FSC05623
16.0.6.33	An endless loop when generating certain WSDLs has been fixed	FSC05588

# 4.36.2 Build details

Build	Build date
16.0.6.56	March 13, 2019
16.0.6.55	November 16, 2017

16.0.6.54	November 2, 2017
16.0.6.53	August 2, 2017
16.0.6.52	July 21, 2017
16.0.6.51	July 6, 2017
16.0.6.50	June 28, 2017
16.0.6.49	May 24, 2017
16.0.6.48	April 26, 2017
16.0.6.47	April 14, 2017
16.0.6.46	April 11, 2017
16.0.6.45	March 20, 2017
16.0.6.44	March 8, 2017
16.0.6.43	February 21, 2017
16.0.6.42	February 6, 2017
16.0.6.41	January 18, 2017
16.0.6.40	January 13, 2017
16.0.6.39	December 14, 2016
16.0.6.38	December 12, 2016
16.0.6.37	December 5, 2016
16.0.6.36	November 16, 2016
16.0.6.35	November 7, 2016
16.0.6.34	November 7, 2016
16.0.6.33	October 19, 2016
16.0.6.32 (Release)	October 7, 2016

# 4.37 Fabasoft Folio 2016 Update Rollup 1 (16.0.5)

### 4.37.1 Available hotfixes

Build [	Description	ID
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16.0.5.84	The LibreOffice buttons are again functional (Fabasoft Folio Client for LibreOffice)	FSC07659
16.0.5.84	The property "Audit Data Sources" of the domain is again changeable	FSC07536
16.0.5.84	When versioning teamrooms imported documents are considered in any case	SERVICES00407
16.0.5.84	When calculating the icons of downloaded files no error message like "client component does not respond" is displayed (Fabasoft Folio Client)	FSC07338
16.0.5.84	The cache handling during a Fabasoft Folio Kernel startup has been improved	FSC06713
16.0.5.83	Additional objects that are created in a constructor form will be deleted if the constructor form is canceled	FSC07159
16.0.5.83	When adding a remark containing an uploaded file no object is created when the remark is canceled	FSC06835
16.0.5.83	The performance when loading the prescription editor has been improved	FSC07203
16.0.5.82	The logging of workflow history events has been improved to avoid unnecessary locking messages	FSC07027
16.0.5.82	Database export definitions work as expected	FSC06958
16.0.5.82	In the CAS area only directories with a valid names are created	FSC07077
16.0.5.82	A COO service crash when cleaning up the MMC area has been fixed	FSC06984
16.0.5.82	The temp directory is ignored in case of MMC cleanup	FSC07030
16.0.5.81	If a file upload does not succeed no unnecessary temporary files remain in the MMC area	FSC06817
16.0.5.81	A potential web service crash when reading contents using the CAS cache has been fixed	FSC05292
16.0.5.81	The log entries of the Fabasoft Folio Client have been reduced	FSC06806
16.0.5.81	Temporary files of the Fabasoft Folio Client are removed in case of an operating system shutdown or logout	FSC06865
16.0.5.80	Blocking macros or add-ins in Microsoft Word documents can be handled such that OLE automation calls succeed (Fabasoft Folio Client)	FSC06715
16.0.5.79	The integrity check when duplicating processes is evaluated at the right time	FSC06523
16.0.5.79	To improve file system performance the MMC temp cleanup has been separated from the CASCACHE cleanup	FSC06785
16.0.5.78	A recursion bug "ExecutionWatcherMac::FindWindowInChildren" under Apple macOS has been fixed (Fabasoft Folio Client)	FSC06532
16.0.5.78	Third-party DocProperties in Word mail merges (doc format) are kept intact (Fabasoft Folio Client)	FSC06449
16.0.5.78	If the infobox is deactivated it will not be shown in any case	FSC06533

Locking issues of the mail merge data source in Word documents containing macros have been fixed (Fabasoft Folio Client)	FSC06503
When inserting date fields like "Last Changed on/at" in Microsoft Word the time zone is considered correctly (Fabasoft Folio Client)	FSC06507
A workaround for blocking Microsoft Word macros is provided (Fabasoft Folio Client)	FSC06447
When working in several opened windows the current window will not be sent to the background	FSC06274
Several horizontal rules can be displayed on a form page even if it is defined the properties should only displayed once	FSC06292
The 64 bit version of FolioClientDocPropertyUpdate.msi is available	FSC06320, FSC06343
The e-mail import works also on 32 bit clients (Fabasoft Folio Client)	FSC06258
The web client focus is not lost after opening and closing documents	FSC06141
Files can be imported repeatedly with Ctrl + C and Ctrl + V even if an import was cancelled beforehand	FSC05412
The web client focus is not lost after opening and closing documents	FSC06179
DocProperties are kept intact when storing ".doc" documents with Microsoft Word 2016 (Fabasoft Folio Client)	FSC06137
Mail merge fields can be inserted in a ".doc" mail merge (Fabasoft Folio Client)	FSC06099
The virtual application FSCVBAI@1.1001:ViewSelDocumentsApp works as expected	FSC05977
A layout problem in the process view has been fixed	FSC06094
The tenant is considered in the Mindbreeze index to improve the search performance	FSC04540
The session authentication also works when Mindbreeze is used without load balancer	FSC06054
An issue concerning the fast role change in the worklist has been fixed	FSC05938
The app.telemetry information about not restorable transactions has been extended	FSC05218
The current role is considered when opening documents (Fabasoft Folio Client)	FSC05952
The Microsoft Outlook buttons are only visible when a configuration exists (Fabasoft Folio Client)	FSC05958
A web service deadlock has been fixed	FSC05283
A database error (duplicate key value violates unique constraint "atdatevalix") has been fixed	FSC05366
	macros have been fixed (Fabasoft Folio Client)  When inserting date fields like "Last Changed on/at" in Microsoft Word the time zone is considered correctly (Fabasoft Folio Client)  A workaround for blocking Microsoft Word macros is provided (Fabasoft Folio Client)  When working in several opened windows the current window will not be sent to the background  Several horizontal rules can be displayed on a form page even if it is defined the properties should only displayed once  The 64 bit version of FolioClientDocPropertyUpdate.msi is available  The e-mail import works also on 32 bit clients (Fabasoft Folio Client)  The web client focus is not lost after opening and closing documents  Files can be imported repeatedly with Ctrl + C and Ctrl + V even if an import was cancelled beforehand  The web client focus is not lost after opening and closing documents  DocProperties are kept intact when storing ".doc" documents with Microsoft Word 2016 (Fabasoft Folio Client)  Mail merge fields can be inserted in a ".doc" mail merge (Fabasoft Folio Client)  The virtual application FSCVBAI@1.1001:ViewSelDocumentsApp works as expected  A layout problem in the process view has been fixed  The tenant is considered in the Mindbreeze index to improve the search performance  The session authentication also works when Mindbreeze is used without load balancer  An issue concerning the fast role change in the worklist has been fixed  The app.telemetry information about not restorable transactions has been extended  The current role is considered when opening documents (Fabasoft Folio Client)  The Microsoft Outlook buttons are only visible when a configuration exists (Fabasoft Folio Client)  A database error (duplicate key value violates unique constraint "atdatevalix")

16.0.5.66	The HTTP status codes for authentication errors have been reworked	FSC03879
16.0.5.66	Umlauts and special characters in user names are supported for the authentication method "Kerberos (basic)"	FSC05785
16.0.5.66	The web service starts even if a custom background image is defined in the theme	FSC05894
16.0.5.65	The app.telemetry data of the Fabasoft Folio Client is cleaned up to avoid using too much disk space (Fabasoft Folio Client)	FSC05901
16.0.5.65	An issue when generating PDF documents with page numbers has been fixed	FSC05477
16.0.5.65	Object lists can be sorted as expected	FSC05352
16.0.5.64	In the create dialog no error message is shown when filtering for an object class and adding it to the favorites	FSC05736
16.0.5.64	When using Microsoft Internet Explorer no white browser window is shown after closing an overlay containing a PDF document	FSC05616
16.0.5.63	An aggregate ID leak has been fixed	FSC05152
16.0.5.63	During an update also web services with changed virtual directories will be updated	FSC04838
16.0.5.63	When loading the calendar control strings are not loaded in an additional request (XHR during microtask execution is deprecated)	FSC05467
16.0.5.63	CMIS: An objectNotFound exception is thrown if no child objects exist in getObjectByPath	FSC05307
16.0.5.63	In the worklist the focus is kept when completing an activity (the list is not scrolling to the top)	FSC04818
16.0.5.63	ConvertMultiple handles DocProperties correctly	FSC05438
16.0.5.63	When using the authentication method "Kerberos (Basic, Cookie)" no additional login is required for the Fabasoft Folio Client	FSC05489
16.0.5.63	An endless loop when generating certain WSDLs has been fixed	FSC05588
16.0.5.63	In case that Microsoft Outlook is configured such that plug-in error messages should be shown the Outlook plug-in does not show an error message when opening a read-only e-mail	FSC05623
16.0.5.63	The styling of the "CTRLDictionary" control has been improved	FSC05618
16.0.5.62	The calendar control works in the constructor form of a "Holiday"	FSC04885
16.0.5.59	The dictionary control works as expected	FSC05315
16.0.5.58	The "FileOpenUsingBackstage" error when using the Word buttons in Microsoft Word 2010 has been fixed	FSC05251
16.0.5.57	Importing an e-mail and attachments separately works even if the e-mail has a long subject (Fabasoft Folio Client)	FSC05039

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16.0.5.57	When copying an e-mail directly from Microsoft Outlook the "initializing" phase does not last exceedingly long	FSC04350
16.0.5.57	Properties with "CTRLPassword" control can be edited in a Liferay Portal environment	FSC05169
16.0.5.57	A new transaction is explicitly used for prescriptions	FSC05288, FSC05301
16.0.5.56	The e-mail import works also on clients with deactivated 8.3 notation	FSC05284
16.0.5.56	Multiline fields are shown correctly in Microsoft Word	FSC05262
16.0.5.56	COOWF@1.1:domainhideprefixes works as expected	FSC05194
16.0.5.56	Synchronous HTTP request are no longer used in promises	FSC05168
16.0.5.55	A timing issue when saving Microsoft Visio documents that may lead to data loss has been fixed	FSC05174
16.0.5.55	It can be configured whether the next activity should be opened when finishing an activity in the work list	FSC05017
16.0.5.54	A integer overflow in aggregate IDs that causes data loss has been fixed, more information can be found here: https://www.fabasoft.com/en/knowledgebase/internal-counter-limits	FSC05050
16.0.5.54	CTRLObjNav allows parameters like CTRLBase	FSC04997
16.0.5.53	It is ensured that import dialogs are queued if necessary, this way several e-mails with attachments can be imported consecutively	FSC05032
16.0.5.53	A deadlock in FSCPORTAL@1.1001:ValidateAccount has been fixed	FSC02718
16.0.5.53	The asynchronous search works as expected	FSC04925
16.0.5.53	The support for legacy authentication tokens has been removed	SERVICES00874
16.0.5.52	The focus is kept when editing long processes	FSC04739
16.0.5.52	The registry that defines the temporary directory of the Fabasoft Folio Client is kept	FSC04998
16.0.5.52	The last used search type (Mindbreeze or database search) will be remembered	FSC04754
16.0.5.51	AttrActInstSet: Even if the current activity defines "Started Activities Remain in All Worklists" the workflow properties are modified correctly	FSC04828
16.0.5.51	DocProperties are also refreshed if they are stored in the header/footer or in shapes (Fabasoft Folio Client)	FSC04746
16.0.5.51	Several mail merges can be generated in parallel (Fabasoft Folio Client)	FSC04734
16.0.5.51	External business applications can be opened again	FSC04579
16.0.5.51	Workflow notification e-mails (like "new activity received") are not sent, if forwarding the activity does not succeed	FSC04532

16.0.5.51	In the process editor "if" blocks within a subprocess are displayed correctly	FSC04698
16.0.5.51	A styling problem when comparing versions of processes has been fixed	FSC04561
16.0.5.50	"Send as Copy" and "Send as PDF" can handle HTML bodies, in this way automatically inserted Outlook signatures are not corrupted	FSC04577
16.0.5.48	Adding an object to the portal header with drag and drop works for any drop position	FSC04493
16.0.5.48	Editing properties in the work list of an object without sufficient access rights does not lead to an error message recursion	FSC04486
16.0.5.47	An error in the field action has been fixed such that Microsoft PowerPoint and Excel documents can be opened in any case (Fabasoft Folio Client)	FSC04534
16.0.5.47	If a password is stored for a Fabasoft Folio network drive in the OS X keychain it can be used by the operating system as well as by the Fabasoft Folio Client	FSC04413
16.0.5.47	The delay for uploading a feedback has been reduced (Fabasoft Folio Client)	FSC01412
16.0.5.47	The "Field" button works also in Microsoft Word 2016 (x64) (Fabasoft Folio Client)	FSC04412
16.0.5.46	LibreOffice 5.1 is supported for Fabasoft Folio Conversion Services	FSC04423
16.0.5.46	libxml2 has been updated to 2.9.4	FSC04397
16.0.5.46	libxslt has been updated to 1.1.29	FSC04398
16.0.5.46	libcurl has been updated to 7.49.1	FSC04408

## 4.37.2 Build details

Build	Build date
16.0.5.84	May 23, 2017
16.0.5.83	March 20, 2017
16.0.5.82	March 1, 2017
16.0.5.81	February 13, 2017
16.0.5.80	February 1, 2017
16.0.5.79	January 31, 2017
16.0.5.78	January 18, 2017
16.0.5.77	January 13, 2017
16.0.5.76	January 6, 2017

16.0.5.75	December 28, 2016
16.0.5.74	December 15, 2016
16.0.5.73	December 14, 2016
16.0.5.72	December 12, 2016
16.0.5.71	December 7, 2016
16.0.5.70	December 5, 2016
16.0.5.69	November 25, 2016
16.0.5.68	November 24, 2016
16.0.5.67	November 22, 2016
16.0.5.66	November 11, 2016
16.0.5.65	November 10, 2016
16.0.5.64	November 7, 2016
16.0.5.63	October 20, 2016
16.0.5.62	September 29, 2016
16.0.5.61	September 28, 2016
16.0.5.60	September 27, 2016
16.0.5.59	September 26, 2016
16.0.5.58	September 23, 2016
16.0.5.57	September 21, 2016
16.0.5.56	September 16, 2016
16.0.5.55	September 8, 2016
16.0.5.54	September 5, 2016
16.0.5.53	August 26, 2016
16.0.5.52	August 19, 2016
16.0.5.51	August 11, 2016
16.0.5.50	July 21, 2016
16.0.5.49	July 14, 2016
16.0.5.48	July 13, 2016
16.0.5.47	July 11, 2016

16.0.5.46	July 6, 2016
16.0.5.45 (Release)	June 28, 2016

# 4.38 Fabasoft Folio 2016 (16.0.4)

### 4.38.1 Available hotfixes

Build	Description	ID
16.0.4.81	"GetAttribute" is used in "GetAttributePath" to ensure that an access check is carried out	FSC03057
16.0.4.81	To avoid a deadlock in cooprep2 "SecureStatic" has been replaced by "LazyStatic"	FSC02927
16.0.4.81	"DirectAttributeGet" considers also transaction values	FSC03065, FSC03226
16.0.4.81	The Microsoft Word save as button closes the old Microsoft Word instance as expected	FSC03223

### 4.38.2 Build details

Build	Build date
16.0.4.81	March 31, 2016
16.0.4.80 (Release)	March 9, 2016

# 4.39 Fabasoft Folio 2015 Update Rollup 3 (15.0.8)

### 4.39.1 Available hotfixes

Build	Description	ID
15.0.6.49	User-defined forms have been improved	FSC05639
15.0.6.49	The visibility and mandatory state of properties works as expected	FSC12264
15.0.6.49	A race condition of initial Mindbreeze Enterprise Seach queries has been fixed ("Handshake Failure (40)")	FSC09266
15.0.6.48	Phishing issues in the Fabasoft Folio Portlet have been resolved	FSC10998
15.0.6.48	Performance counters are correctly initialized even if running requests exists when recycling the web service	FSC11772

The AT service performance counters are registered correctly	FSC09717
Found e-mails that are displayed in the Mindbreeze Web Client can be opened by clicking on the name	FSC08886
A JavaScript error when opening the properties of an object has been fixed	FSC08915
A performance problem when adding an object to a teamroom containing many objects has been fixed	FSC08892
The "Download" command in the Mindbreeze Web Client works as expected	SERVICES00761
Mindbreeze version 17 can be used with Fabasoft Folio version 15, no \$key\$ error message is shown when opening the context menu on objects in the Mindbreeze client	FSC08778
Documents can be uploaded in a Liferay Portal context in any case (no error message "dictionary cannot be restored" is shown)	FSC08165
Not working redirects in a Liferay portlet are now working	FSC07707
When moving several objects in a list using drag and drop, it is prevented that objects are inserted twice, if the objects are moved to the end of the current selection	FSC07188
A null pointer exception in the Fabasoft Folio Portlet error handling has been fixed	FSC06994
The group-based user creation has been changed such that event log entries like "Unable to lock user class" are avoided	FSC01087
The two-part view works as expected	FSC04720
EML files can be converted correctly even if no charset meta tag is present	FSC05577
DocProperties are also refreshed if they are stored in the header/footer or in shapes (Fabasoft Folio Client)	FSC04746
	Found e-mails that are displayed in the Mindbreeze Web Client can be opened by clicking on the name  A JavaScript error when opening the properties of an object has been fixed  A performance problem when adding an object to a teamroom containing many objects has been fixed  The "Download" command in the Mindbreeze Web Client works as expected  Mindbreeze version 17 can be used with Fabasoft Folio version 15, no \$key\$ error message is shown when opening the context menu on objects in the Mindbreeze client  Documents can be uploaded in a Liferay Portal context in any case (no error message "dictionary cannot be restored" is shown)  Not working redirects in a Liferay portlet are now working  When moving several objects in a list using drag and drop, it is prevented that objects are inserted twice, if the objects are moved to the end of the current selection  A null pointer exception in the Fabasoft Folio Portlet error handling has been fixed  The group-based user creation has been changed such that event log entries like "Unable to lock user class" are avoided  The two-part view works as expected  EML files can be converted correctly even if no charset meta tag is present  DocProperties are also refreshed if they are stored in the header/footer or in

# 4.39.2 Build details

Build	Build date
15.0.6.49	June 25, 2018
15.0.6.48	May 9, 2018
15.0.6.47	January 18, 2018
15.0.6.46	August 23, 2017
15.0.6.45	August 16, 2017
15.0.6.44	August 2, 2017
15.0.6.43 (Release)	June 29, 2016

# 4.40 Fabasoft Folio 2015 Update Rollup 2 (15.0.5)

### 4.40.1 Available hotfixes

Build	Description	ID
15.0.5.20	To enhance the performance when calling customization points within expressions a cache has been implemented	SERVICES00878
15.0.5.20	Ensure that objsecpropagations entries are unique as ProcessSecProp may be called multiple times if child properties are modified during commit, duplicates effectively prevent the removal of the propagation and therefore affect the security	FSC02141
15.0.5.20	The user context of substitutions is correctly evaluated in context of a full-text search	FSC02257
15.0.5.20	The CA certificate used for the Mindbreeze search has expired and therefore has been replaced by a new certificate (valid until January 31, 2026)	FSC02578
15.0.5.19	When using Mozilla Firefox the Fabasoft Folio Plug-in does not crash (Fabasoft Folio Plug-in)	CLIENTOS00192, CLIENTOS00224, CLIENTOS00594, CLIENTOS00611
15.0.5.18	The property "Search for Allowed Classes Only" works as expected	CLIENTUI01950
15.0.5.18	When reading the version of an object the tree navigation works as expected	CLIENTUI01775, CLIENTUI02039

#### 4.40.2 Build details

Build	Build date
15.0.5.20	February 8, 2016
15.0.5.19	October 21, 2015
15.0.5.18	September 28, 2015
15.0.5.17 (Release)	August 7, 2015

# 4.41 Fabasoft Folio 2015 Update Rollup 1 (15.0.4)

### 4.41.1 Available hotfixes

Build Description ID
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15.0.4.43	Performance issues when working with large object lists have been resolved	FSC08416, FSC08994
15.0.4.42	Documents can be uploaded in a Liferay Portal context in any case (no error message "dictionary cannot be restored" is shown)	FSC08165
15.0.4.41	Not working redirects in a Liferay portlet are now working	FSC07707
15.0.4.40	The group-based user creation has been changed such that event log entries like "Unable to lock user class" are avoided	FSC01087
15.0.4.40	A null pointer exception in the Fabasoft Folio Portlet error handling has been fixed	FSC06994
15.0.4.39	To improve the search performance the "complete object load" mode has been disabled in case of a search	FSC03251
15.0.4.39	Unloading of an archived version works as expected	FSC02922
15.0.4.39	The functions "vappreq_getStartUrl" and "vappreq_url_head" have been improved to avoid JavaScript errors in a Liferay Portal environment	FSC03106
15.0.4.38	To avoid "Could not restore transaction" error messages a transaction is not aborted in closing windows if the portlet is not ready (request is still running)	CLIENTUI01893, FSC03040
15.0.4.38	A script error regarding "g_portletstarturl" is avoided in a Liferay Portal environment	FSC02943
15.0.4.38	The values of properties are kept after a refresh even if the form contains properties with visible expressions	FSC02487, FSC02562
15.0.4.37	The CA certificate used for the Mindbreeze search has expired and therefore has been replaced by a new certificate (valid until January 31, 2026)	FSC02578
15.0.4.36	When calling a customization point with an object list the object list is returned correctly	SERVICES00767, FSC01909
15.0.4.35	The property "Search for Allowed Classes Only" works as expected	CLIENTUI01950
15.0.4.34	For properties with the "COOATTREDIT@1.1:CTRLDictSel" control the "hint" variable can be defined as dictionary	CLIENTUI01756, CLIENTUI01815
15.0.4.33	The loading time of icons in the object class select box has been improved	CLIENTUI01661, CLIENTUI01751
15.0.4.33	If entries in an aggregate list are added or removed the fields do not change between read-only and editable	CLIENTUI01519, CLIENTUI01757
15.0.4.33	Aggregates in aggregates can be edited in simple view	CLIENTUI01662, CLIENTUI01675
15.0.4.32	Configuration settings for obsolete controls are deactivated to avoid rendering problems	CLIENTUI01611, CLIENTUI01658
15.0.4.30	Object pointer lists also work in the Fabasoft Folio Portlet (Liferay Portal environment)	CLIENTUI01587
15.0.4.29	The Fabasoft Folio Portlet also works with Microsoft Internet Explorer 9 in a Liferay Portal environment	CLIENTUI01628

15.0.4.27	Recursive loading of JAR files with dependencies has been improved	SERVICES00727
15.0.4.27	Added an empty implementation for "AttrKeyAccountManagerSet" for "Object"	CLOUDSLN00593
15.0.4.26	Recursive loading of JAR-files with dependencies was improved	SERVICES00712

### 4.41.2 Build details

Build	Build date
15.0.4.43	September 15, 2017
15.0.4.42	June 14, 2017
15.0.4.41	May 4, 2017
15.0.4.40	February 22, 2017
15.0.4.39	April 19, 2016
15.0.4.38	March 11, 2016
15.0.4.37	February 8, 2016
15.0.4.36	December 24, 2015
15.0.4.35	September 16, 2015
15.0.4.34	August 10, 2015
15.0.4.33	July 21, 2015
15.0.4.32	July 3, 2015
15.0.4.31	July 2, 2015
15.0.4.30	June 25, 2015
15.0.4.29	June 12, 2015
15.0.4.28	June 10, 2015
15.0.4.27	June 8, 2015
15.0.4.26	May 28, 2015
15.0.4.25	May 21, 2015
15.0.4.24 (Release)	May 12, 2015

## 4.42 Fabasoft Folio 2015 (15.0.3)

### 4.42.1 Available hotfixes

Build	Description	ID
15.0.3.144	The CA certificate used for the Mindbreeze search has expired and therefore has been replaced by a new certificate (valid until January 31, 2026)	FSC02578
15.0.3.143	When changing the column settings in a user environment that is opened read-only the user environment will not be locked	CLIENTUI01859, CLIENTUI01877
15.0.3.142	"AccTypeChangeSec" is required to be able to add user roles	SERVICES00614
15.0.3.142	The Fabasoft Folio Portlet also works with Microsoft Internet Explorer 9 in a Liferay Portal environment	CLIENTUI01628
15.0.3.142	The shortcut Alt + W works in the detail view of aggregate lists	CLIENTUI01425
15.0.3.142	The generation of CSS files from SCSS files has been stabilized	CLIENTUI01482
15.0.3.142	WebDAV folders can be mounted under Ubuntu 14.10 (Fabasoft Folio Plug-in)	CLIENTOS00185
15.0.3.141	If two currency properties are on a form page they can be edited without resulting in a freezing GUI	CLIENTUI01252
15.0.3.141	When choosing the currency in the drop-down field of a currency property the focus is not lost	CLIENTUI00965

### 4.42.2 Build details

Build	Build date
15.0.3.144	February 8, 2016
15.0.3.143	September 1, 2015
15.0.3.142	June 25, 2015
15.0.3.141	March 3, 2015
15.0.3.140 (Release)	February 24, 2015

# 4.43 Fabasoft Folio 2014 Spring Release (14.1)

### 4.43.1 Available hotfixes

Build	Description	ID

14.1.7.75	The control CTRLObjNav also works on search forms	CLIENTUI00241
14.1.7.71	The behaviour of the progress bar has been improved	CLIENTUI00145
14.1.7.71	The property length limit specifies the maximum length using code points, this way characters that need several bytes for storing are not truncated invalidly	SERVICES00124

### 4.43.2 Build details

Build	Build date
14.1.7.76	June 16, 2014
14.1.7.75	June 2, 2014
14.1.7.74	May 26, 2014
14.1.7.73	May 19, 2014
14.1.7.72	April 30, 2014
14.1.7.71	April 29, 2014
14.1.7.70	March 27, 2014
14.1.7.69 (Release)	March 24, 2014

# 4.44 Fabasoft Folio 2014 Winter Release Update Rollup 6 (14.0.13)

### 4.44.1 Available hotfixes

Build	Description	ID
14.0.13.58	An MMC cleanup during an Oracle database cluster failover does not delete still used files	FSC20206
14.0.13.57	The upload of a changed document can be delayed using a registry key, by default there is no delay (Fabasoft Folio Client)	FSC10422
14.0.13.56	The lock tokens of documents are handled correctly such that no unspecified error is shown (Fabasoft Folio Client)	FSC10540
14.0.13.56	"Copy Data Table" works also on Linux (Fabasoft Folio Client)	FSC10423
14.0.13.55	The file types of attachments of imported e-mails are correctly identified (Fabasoft Folio Client)	FSC10299
14.0.13.55	When importing e-mails via the Outlook button (FSCVENV@1.1001:UploadFileFromOfficeApp) the Internet Explorer window is not closed prematurely and the import is carried out as expected	FSC10222

14.0.13.55	The Office buttons are also available for Microsoft Office 2016 (64 bit) (Fabasoft Folio Client)	FSC09738
14.0.13.52	Microsoft Outlook 2016 can be used to split e-mails on import	FSC09005
14.0.13.52	Third-party DocProperties in Word mail merges (doc format) are kept intact (Fabasoft Folio Client)	FSC06449, FSC08931
14.0.13.51	Send as e-mail works under Linux independent of the characters used in the object name (Fabasoft Folio Client)	FSC07695, FSC07734
14.0.13.50	When moving several objects in a list using drag and drop, it is prevented that objects are inserted twice, if the objects are moved to the end of the current selection	FSC07188
14.0.13.50	The comparison of changes of a Word document also works with a 32 bit Microsoft Word (Fabasoft Folio Client)	FSC07516
14.0.13.49	Blocking macros or add-ins in Microsoft Word documents can be handled such that OLE automation calls succeed (Fabasoft Folio Client)	FSC06715
14.0.13.48	Locking issues of the mail merge data source in Word documents containing macros have been fixed (Fabasoft Folio Client)	FSC06503
14.0.13.48	The Microsoft Word mail merge mode (e.g. "Directory") is persisted	CLIENTOS00642
14.0.13.48	Several mail merges can be generated in parallel (Fabasoft Folio Client)	FSC04734
14.0.13.48	Mail merges with a different number of sections per dataset are supported (Fabasoft Folio Client)	FSC03794
14.0.13.48	A workaround for blocking Microsoft Word macros is provided (Fabasoft Folio Client)	FSC06447
14.0.13.47	DocProperties are kept intact when storing ".doc" documents with Microsoft Word 2016 (Fabasoft Folio Client)	FSC06137
14.0.13.47	Mail merge fields can be inserted in a ".doc" mail merge (Fabasoft Folio Client)	FSC06099
14.0.13.47	Instances of not searchable object classes cannot be found	FOLIX08546
14.0.13.47	The ACL evaluation in context of the Mindbreeze integration has been improved	FSC04382
14.0.13.47	The tenant is considered in the Mindbreeze index to improve the search performance	FSC04540
14.0.13.47	When republishing teamrooms it is also possible to publish only changes	FSC05309
14.0.13.46	The two-part view works as expected	FSC04720
14.0.13.46	The conversion of e-mails with provided charset only in the MIME header works now, too	FSC03138
14.0.13.46	EML files can be converted correctly even if no charset meta tag is present	FSC05577
14.0.13.46	FSCPDFGEN@1.1001:ConvertMsg2PdfEx considers the encoding correctly	FSC04392
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14.0.13.46	Importing an e-mail and attachments separately works even if the e-mail has a long subject (Fabasoft Folio Client)	FSC05039
14.0.13.45	DocProperties are also refreshed if they are stored in the header/footer or in shapes (Fabasoft Folio Client)  FSC04746	
14.0.13.45	Large Kofax Capture scans with more than 800 MB can be handled (Fabasoft Folio Client)	FSC04773
14.0.13.44	Telemetry data for user experience evaluation is provided	FSC03135, FSC04077
14.0.13.42	A script error is fixed when using the upload button in a third-party product like Mozilla Thunderbird or Microsoft Word	FSC02926, FSC04265
14.0.13.42	The Apache PDFBox version has been updated	FSC04014
14.0.13.42	The ImageMagick version has been updated	FSC03839
14.0.13.41	Windows that are opened in case of an upload application are closed when clicking "Cancel"	FSC04184
14.0.13.41	The current role is considered when creating mail merge objects (Fabasoft Folio Plug-in)	FSC04124
14.0.13.41	SVG input is enabled in XSL:FO transformations	FSC03848
14.0.13.41	The database export of backlink properties works as expected	FSC03998
14.0.13.40	A memory leak in the web management process has been resolved	FSC03413
14.0.13.40	"503 Service Unavailable" is returned if the web service is not ready, the deployment of static resources when starting a web service has been stabilized	SERVICES00501
14.0.13.40	The performance of AttrObjectListSet has been improved	FSC03889
14.0.13.39	The document handling on LiMux clients has been improved (Fabasoft Folio Plug-in)	FSC03375
14.0.13.38	The conversion of e-mails with invalid HTML structure has been improved	FSC03378
14.0.13.37	The error message "The user context cannot be restored" is avoided when opening a document directly from a constructor form	FSC03039
14.0.13.37	TV_ATTRPATHINDICES can be used as expected when taking over a search result	FSC02872
14.0.13.37	"DirectAttributeGet" considers also transaction values	FSC03065
14.0.13.37	If a timezone is specified for a datetime value it will be handled correctly in SOAP requests	SERVICES00560, FSC03092
14.0.13.37	Enumeration values are supported in friendly URLs and SOAP XML, in addition string lists are supported in the output of friendly URLs	SERVICES00199
14.0.13.37	Lines that only contain blanks are not ignored in SOAP requests	SERVICES00115
14.0.13.37	Namespaces are not removed in SOAP requests	FSC02623
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14.0.13.36	"GetAttribute" is used in "GetAttributePath" to ensure that an access check is carried out	FSC03057
14.0.13.36	COOMAPI@1.1:Reduce() does not corrupt MIME e-mails	FSC02511
14.0.13.35	It is ensured that the string length limit is also respected in case of Outlook message files, e-mails with long subjects can be imported	FSC02484
14.0.13.35	When changing the content of an e-mail object the computed metadata will be refreshed	CLIENTUI00973
14.0.13.34	Documents with quotation marks in the name can be correctly sent via SMTP	SERVICES00955, FSC01110
14.0.13.34	The branches for the last completed activity are displayed in a running process	FSC02902
14.0.13.33	The fast role change works in windows that are opened manually with a specific URL	FSC02845
14.0.13.32	A web service crash has been fixed (null pointer dereference in case of empty MIME contents)	FSC01844
14.0.13.32	Windows that are opened in case of an upload application are closed when clicking "Cancel"	FSC02545
14.0.13.32	The OpenSSL configuration has changed to improve security	FSC02228
14.0.13.32	When navigating to the portal page "Desk" the currently selected role is not lost in the tree view	CLIENTUI01889, FSC02832
14.0.13.31	The values of properties are kept after a refresh even if the form contains properties with visible expressions	FSC02487, FSC02562
14.0.13.31	A web service deadlock has been fixed that was caused by the libxml2 library (adexml!xmlRMutexLock)	FSC02204
14.0.13.30	The user context of substitutions is correctly evaluated in context of a full-text search	FSC02257
14.0.13.30	To show the difference of metadata between two Word objects works as expected	FSC01997
14.0.13.30	The CA certificate used for the Mindbreeze search has expired and therefore has been replaced by a new certificate (valid until January 31, 2026)	FSC02578
14.0.13.29	The vApp that is called by the Microsoft Word buttons (save, open) is configurable (Fabasoft Folio Plug-in)	CLIENTOS00603, FSC02254
14.0.13.29	The IBM Notes buttons provide e-mails as EML (Fabasoft Folio Plug-in)	CLIENTOS00336
14.0.13.29	Canceling the finalization with missing original content works as expected for individual attachments	FSC01957
14.0.13.28	The accessibility of the search box in object lists has been improved	FSC01876
14.0.13.28	When using a current Mozilla Firefox version the Fabasoft Folio Plug-in does not crash (Fabasoft Folio Plug-in)	CLIENTOS00094, CLIENTOS00095, CLIENTOS00130,

		CLIENTOS00181, CLIENTOS00192, CLIENTOS00224, CLIENTOS00594, CLIENTOS00611
14.0.13.27	Outgoings can be opened even if many addresses (about 5000) are defined (Fabasoft Folio Plug-in)	FSC02115
14.0.13.27	Check preconditions for work items for all selected activities and not only for the first one	CLOUDSLN00811
14.0.13.27	Ensure that objsecpropagations entries are unique as ProcessSecProp may be called multiple times if child properties are modified during commit, duplicates effectively prevent the removal of the propagation and therefore affect the security	FSC02141
14.0.13.27	To enhance the performance when calling customization points within expressions a cache has been implemented	SERVICES00878
14.0.13.27	Info traces have been reduced and logs can be deleted even if their process is still active (Fabasoft Folio Plug-in)	CLIENTOS00097, FSC02210
14.0.13.27	WAI-ARIA tags have been added to the participant control to improve accessibility	CLIENTUI01965
14.0.13.26	The HTML5 import has been improved	CLIENTUI00334
14.0.13.25	A regression caused by an optimization of the Mindbreeze ACL check has been fixed (subordinated hierarchies in ACLs are considered)	FSC01860
14.0.13.25	The accessibility of the attribute editor has been improved	CLIENTUI01145
14.0.13.25	Added exception checks to prevent segmentation faults (Program terminated with signal 11, Segmentation fault. @ libcoojava.so)	SERVICES00567
14.0.13.25	Added "aria-readonly=true" on tables with "role=grid" to improve accessibility	FSC01852
14.0.13.25	Microsoft Word macros can be disabled during the initialization of "wordrun" with a registry key (Fabasoft Folio Plug-in)	CLIENTOS00643
14.0.13.23	AttrGetVersionUsingAttrGet() is the default if a property has a get action but no explicit get version action	SERVICES00370
14.0.13.23	To improve the performance unnecessary Fabasoft Folio Kernel locks have been removed	SERVICES00100
14.0.13.23	The Fabasoft Folio Kernel loads unknown properties on demand to ensure a correct cache, this way for example errors are avoided when user-defined fields are added	SERVICES00353, SERVICES00436
14.0.13.23	A web service crash has been fixed that may occur for example if e-mail links are generated in parallel	SERVICES00678
14.0.13.23	It is ensured that the reference cache is updated after resolving unknown property definitions to avoid a potential endless recursion caused by incomplete objects	SERVICES00890

14.0.13.22	If a content object is stored in a closed MMC area and the metadata gets changed but not the content the triggered versioning does not overwrite properties (e.g. VCard data may overwrite the user data)	SERVICES00930
14.0.13.22	In aggregate lists the label change is exposed to screen readers when switching between the edit and navigation mode	CLIENTUI02330
14.0.13.22	Hyperlinks with several ampersands in Microsoft Word documents are kept intact	SERVICES00943
14.0.13.21	When converting Microsoft Word documents markups are considered as expected (the corresponding option has to be set)	SERVICES00710, SERVICES00946
14.0.13.21	The direct PDF/PDFA conversion for CreateEvaluationEx has been implemented to enable the "egov-doc" to "pdf/pdfa" conversion path	SERVICES00280
14.0.13.21	The recursive delta loading has been replaced by an iterative code to avoid a stack overflow in case of many object versions without values (which may occur during an MMC cleanup e.g. for float values)	SERVICES00924
14.0.13.21	When opening documents under Linux the working directory is user-specific (Fabasoft Folio Plug-in)	CLIENTOS00631
14.0.13.21	Attachment names with umlauts of imported EML files are displayed correctly	SERVICES00936
14.0.13.21	When opening a mail merge the needed base URLs are calculated on the fly	CLOUDSLN00864
14.0.13.20	The property length limit specifies the maximum length using code points, this way characters that need several bytes for storing are not truncated invalidly	SERVICES00124
14.0.13.20	Teamrooms can be selected in the virtual application when opening a document with the Microsoft Office "Open from" button	CLOUDSLN00851
14.0.13.19	The name of the actor in the process editor is displayed with all available titles	CLOUDSLN00813
14.0.13.19	The width of columns is maintained as defined in the column settings	CLIENTUI00133, CLIENTUI01945
14.0.13.19	The control COOATTREDIT@1.1:CTRLViewCont uses the full available width and height	CLIENTUI00617
14.0.13.19	In "All Properties" of e-mail objects vertical scrollbars are available	CLIENTUI02044, SERVICES00232
14.0.13.18	When selecting several objects and initializing a process the option between starting a single process for all objects or one process for each object works as expected	CLOUDSLN00782
14.0.13.17	The names of the countries included in the product have been updated	
14.0.13.17	Under Ubuntu the way to determine third-party products for opening documents has been improved (Fabasoft Folio Plug-in)	CLIENTOS00542
14.0.13.17	When saving or opening Word mail merges the (old) data source is removed by default (Fabasoft Folio Plug-in)	CLIENTOS00517
14.0.13.17	If an e-mail contains attachments with the same name the attachments will be imported correctly (Fabasoft Folio Plug-in)	CLIENTOS00537
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14.0.13.17	If "Enforce Reloading DocProperties" (virtual application configuration) is enabled opened mail merges will not be implicitly changed (Fabasoft Folio Plug-in)	CLIENTOS00515
14.0.13.16	Teamrooms can be published to the Fabasoft Private Cloud or Fabasoft Cloud	CLOUDSLN00430, CLOUDSLN00743
14.0.13.16	The signing functionality also works in the context of a SAML/LDAP authentication	SERVICES00820

# 4.44.2 Build details

Build	Build date
14.0.13.58	March 2, 2020
14.0.13.57	May 23, 2018
14.0.13.56	January 22, 2018
14.0.13.55	December 20, 2017
14.0.13.54	December 13, 2017
14.0.13.53	December 6, 2017
14.0.13.52	September 12, 2017
14.0.13.51	April 26, 2017
14.0.13.50	March 31, 2017
14.0.13.49	March 9, 2017
14.0.13.48	February 20, 2017
14.0.13.47	December 21, 2016
14.0.13.46	November 21, 2016
14.0.13.45	August 17, 2016
14.0.13.44	July 13, 2016
14.0.13.43	July 5, 2016
14.0.13.42	June 21, 2016
14.0.13.41	June 9, 2016
14.0.13.40	May 23, 2016
14.0.13.39	April 14, 2016

14.0.13.38	April 12, 2016
14.0.13.37	March 31, 2016
14.0.13.36	March 15, 2016
14.0.13.35	March 3, 2016
14.0.13.34	March 3, 2016
14.0.13.33	February 26, 2016
14.0.13.32	February 23, 2016
14.0.13.31	February 12, 2016
14.0.13.30	February 8, 2016
14.0.13.29	January 27, 2016
14.0.13.28	January 26, 2016
14.0.13.27	January 25, 2016
14.0.13.26	January 8, 2016
14.0.13.25	January 4, 2016
14.0.13.24	December 9, 2015
14.0.13.23	November 30, 2015
14.0.13.22	November 27, 2015
14.0.13.21	November 24, 2015
14.0.13.20	November 5, 2015
14.0.13.19	October 21, 2015
14.0.13.18	September 28, 2015
14.0.13.17	September 16, 2015
14.0.13.16	September 8, 2015
14.0.13.15 (Release)	August 7, 2015

# 4.45 Fabasoft Folio 2014 Winter Release Update Rollup 5 (14.0.12)

# 4.45.1 Available hotfixes

Build Description ID	Build
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14.0.12.29	If a timezone is specified for a datetime value it will be handled correctly in SOAP requests	SERVICES00560, FSC03092
14.0.12.29	Enumeration values are supported in friendly URLs and SOAP XML, in addition string lists are supported in the output of friendly URLs	SERVICES00199
14.0.12.29	Lines that only contain blanks are not ignored in SOAP requests	SERVICES00115
14.0.12.29	"DirectAttributeGet" considers also transaction values	FSC03065
14.0.12.28	The CA certificate used for the Mindbreeze search has expired and therefore has been replaced by a new certificate (valid until January 31, 2026)	FSC02578
14.0.12.27	The HTML5 import has been improved	CLIENTUI00334, FSC02116
14.0.12.26	The recursive delta loading has been replaced by an iterative code to avoid a stack overflow in case of many object versions without values (which may occur during an MMC cleanup e.g. for float values)	SERVICES00924
14.0.12.25	Configuration settings for obsolete controls are deactivated to avoid rendering problems	CLIENTUI01611, CLIENTUI01658
14.0.12.25	When adding a folder to the portal opened as MX URL no wrong error message that the object has been deleted is displayed	CLIENTUI01099
14.0.12.25	Portals within MX applications work as expected	CLIENTUI01621, CLIENTUI01964

# 4.45.2 Build details

Build	Build date
14.0.12.29	May 19, 2016
14.0.12.28	February 8, 2016
14.0.12.27	January 13, 2016
14.0.12.26	November 10, 2015
14.0.12.25	September 24, 2015
14.0.12.24 (Release)	May 12, 2015

# 4.46 Fabasoft Folio 2014 Winter Release Update Rollup 4 (14.0.11)

### 4.46.1 Available hotfixes

Build	Description	ID
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14.0.11.21	The CA certificate used for the Mindbreeze search has expired and therefore has been replaced by a new certificate (valid until January 31, 2026)	FSC02578
14.0.11.20	Check prescription rules for follower activity instances when inserting an activity instance in the middle of the process and ignore prescription rule checks for back activities	CLOUDSLN00523
14.0.11.20	Roles with substitute are no longer doubled in a rare case	SERVICES00683
14.0.11.20	"AccTypeChangeSec" is required to be able to add user roles	SERVICES00614
14.0.11.20	Under Microsoft Windows 8 importing files with the same name works in any case as expected (Fabasoft Folio Plug-in)	
14.0.11.20	The menu entry "Object" > "All Properties" of an administration tool works without an evaluation error in expression	CLIENTUI01427
14.0.11.20	The formatting and copy and paste functionality of the HTML editor has been improved	CLIENTUI00010
14.0.11.20	The HTML editor has been improved to work better with Microsoft Internet Explorer 11	CLIENTUI01195

### 4.46.2 Build details

Build	Build date
14.0.11.21	February 8, 2016
14.0.11.20	June 23, 2015
14.0.11.19 (Release)	February 4, 2015

# 4.47 Fabasoft Folio 2014 Winter Release Update Rollup 3 (14.0.10)

## 4.47.1 Available hotfixes

Build	Description	ID
14.0.10.34	The CA certificate used for the Mindbreeze search has expired and therefore has been replaced by a new certificate (valid until January 31, 2026)	FSC02578
14.0.10.33	Backlinks of activities are handled correctly	SERVICES00466
14.0.10.33	Under Microsoft Windows 8 importing files with the same name works in any case as expected (Fabasoft Folio Plug-in)	
14.0.10.33	Drag and drop can also be handled in read-only lists	CLIENTUI00748
14.0.10.33	The generic conflict handling when importing files with the same name can be overwritten	CLIENTUI00790

14.0.10.33	A protection against cross-site request forgery has been implemented	CLIENTUI00934
14.0.10.32	An automatic version is created if the MMC area of the write stream does not match the current MMC area of the object, a "Could not verify hash: the system cannot find the file specified" error is avoided	SERVICES00479
14.0.10.32	Attached files of Microsoft Outlook e-mails can be imported with drag & drop even if the attachments contain special characters in the name (Fabasoft Folio Plug-in)	CLIENTOS00205
14.0.10.32	This fix allows the use of RHEL 6.5 or CentOS 6.5 hotfixes, attention: RHEL 6.5 or CentOS 6.5 is necessarily required	SERVICES00243
14.0.10.32	Attachments of RTF e-mails can be extracted even if in-place pictures exist (Fabasoft Folio Plug-in)	CLIENTOS00183

### 4.47.2 Build details

Build	Build date
14.0.10.34	February 8, 2016
14.0.10.33	February 26, 2015
14.0.10.32	January 27, 2015
14.0.10.31 (Release)	November 4, 2014

# 4.48 Fabasoft Folio 2014 Winter Release Update Rollup 2 (14.0.9)

### 4.48.1 Available hotfixes

Build	Description	ID
14.0.9.30	The CA certificate used for the Mindbreeze search has expired and therefore has been replaced by a new certificate (valid until January 31, 2026)	FSC02578
14.0.9.29	A web service crash in conjunction with Comparator::Sort has been fixed	CLIENTUI01378
14.0.9.28	Backlinks of activities are handled correctly	SERVICES00466
14.0.9.28	Attached files of Microsoft Outlook e-mails can be imported with drag and drop even if the attachments contain special characters in the name (Fabasoft Folio Plug-in)	
14.0.9.27	An automatic version is created if the MMC area of the write stream does not match the current MMC area of the object, a "Could not verify hash: the system cannot find the file specified" error is avoided	SERVICES00479

Attached files of Microsoft Outlook e-mails can be imported with drag & drop even if the attachments contain special characters in the name (Fabasoft Folio Plug-in)	CLIENTOS00205
The Fabasoft Folio performance counter work as expected	SERVICES00335
To avoid data loss if some properties of an aggregate are flattened and some not, an update on TableTypeAggregateValues can only be done when a value for a flattened aggregate attribute exists	SERVICES00348
Retracting a Teamroom works as expected	SERVICES00247, SERVICES00326
The reference to data source is removed before uploading a mail merge template	CLIENTOS00153
The property "Enforce Reloading DocProperties" (FSCVENV@1.1001:reloaddocproperties) can be used to avoid cutting off too long DocProperties when opening a mail merge	CLIENTUI00656
DocProperties are not cut off after 254 characters when carrying out a mail merge (workaround), note: from Microsoft Office 2010 onwards the length of document properties is restricted to 254 characters, the limit is independent of the document format (doc, docx) and is enforced during opening the document (longer document properties are truncated) (Fabasoft Folio Plug-in)	
The property "Enforce Reloading DocProperties" (FSCVENV@1.1001:reloaddocproperties) can be used to avoid cutting off too long DocProperties when opening a mail merge (Fabasoft Folio Plug-in)	CLIENTOS00128
The reference to data source is removed before uploading a mail merge template (Fabasoft Folio Plug-in)	CLIENTOS00114
The "Research" functionality works as expected	CLIENTUI00521
It is avoided that an import causes a lock error message in some special cases	CLIENTUI00547
A "duplicate key" database error has been resolved	SERVICES00253
The numerator works correctly even if the numerator object is not loaded in the backend cache	SERVICES00227
Switched to direct object class access to ensure correct numerator collision handling in case of an inaccessible entry/object	SERVICES00249
	even if the attachments contain special characters in the name (Fabasoft Folio Plug-in)  The Fabasoft Folio performance counter work as expected  To avoid data loss if some properties of an aggregate are flattened and some not, an update on TableTypeAggregateValues can only be done when a value for a flattened aggregate attribute exists  Retracting a Teamroom works as expected  The reference to data source is removed before uploading a mail merge template  The property "Enforce Reloading DocProperties" (FSCVENV@1.1001:reloaddocproperties) can be used to avoid cutting off too long DocProperties when opening a mail merge  DocProperties are not cut off after 254 characters when carrying out a mail merge (workaround), note: from Microsoft Office 2010 onwards the length of document properties is restricted to 254 characters, the limit is independent of the document format (doc, docx) and is enforced during opening the document (longer document properties are truncated) (Fabasoft Folio Plug-in)  The property "Enforce Reloading DocProperties" (FSCVENV@1.1001:reloaddocproperties) can be used to avoid cutting off too long DocProperties when opening a mail merge (Fabasoft Folio Plug-in)  The reference to data source is removed before uploading a mail merge template (Fabasoft Folio Plug-in)  The "Research" functionality works as expected  It is avoided that an import causes a lock error message in some special cases  A "duplicate key" database error has been resolved  The numerator works correctly even if the numerator object is not loaded in the backend cache  Switched to direct object class access to ensure correct numerator collision

### 4.48.2 Build details

Build	Build date
14.0.9.30	February 8, 2016
14.0.9.29	April 9, 2015
14.0.9.28	March 19, 2015

14.0.9.27	January 26, 2015
14.0.9.26	November 6, 2014
14.0.9.25	October 28, 2014
14.0.9.24	October 8, 2014
14.0.9.23	September 25, 2014
14.0.9.22	September 18, 2014
14.0.9.21	August 20, 2014
14.0.9.20	August 20, 2014
14.0.9.19 (Release)	July 11, 2014

# 4.49 Fabasoft Folio 2014 Winter Release Update Rollup 1 (14.0.8)

### 4.49.1 Available hotfixes

Build	Description	ID
14.0.8.37	Backlinks of activities are handled correctly	SERVICES00466
14.0.8.37	The CA certificate used for the Mindbreeze search has expired and therefore has been replaced by a new certificate (valid until January 31, 2026)	FSC02578
14.0.8.36	To avoid data loss if some properties of an aggregate are flattened and some not, an update on TableTypeAggregateValues can only be done when a value for a flattened aggregate attribute exists	SERVICES00348
14.0.8.35	A deadlock in context of OpenSSL has been fixed	SERVICES00143
14.0.8.35	The property "Current MMC Store" (COOSYSTEM@1.1:objmmcst) is set for objects of object classes Domain, COOService, COOStore, COOGateWay, MMCService, MMCStore and MMCGateWay that have been created with the Fabasoft Folio Loader	SERVICES00149
14.0.8.35	Fixed performance regression caused by creating empty "PatchableAttributeTableData" instances resulting in unnecessary memory allocation/deallocation and atomic operations	SERVICES00081
14.0.8.35	The trace version of the Fabasoft Folio Kernel does not cause a deadlock during the web service start	SERVICES00139
14.0.8.34	The import dialog does not resize an underlying overlay	CLIENTUI00112
14.0.8.34	The error message that a third-party product is not supported has been reenabled	CLIENTOS00055

### 4.49.2 Build details

Build	Build date
14.0.8.37	February 9, 2016
14.0.8.36	October 29, 2014
14.0.8.35	May 19, 2014
14.0.8.34	May 8, 2014
14.0.8.33 (Release)	April 11, 2014

# 4.50 Fabasoft Folio 2014 Winter Release (14.0.7)

## 4.50.1 Available hotfixes

Build	Description	ID
14.0.7.81	The CA certificate used for the Mindbreeze search has expired and therefore has been replaced by a new certificate (valid until January 31, 2026)	FSC02578
14.0.7.80	An error message is displayed if a property is accessed that is not assigned to the respective object class	FOLIX01426
14.0.7.80	Improved display of sequence flows in the BPMN 2.0 process editor when using Microsoft Internet Explorer 11	FOLIO04985
14.0.7.80	A grouped entry in the tree view can be expanded	FOLIX08850
14.0.7.78	An upload will be failed if it is unable to copy the work file (Fabasoft Folio Plug-in)	FOLIX08754
14.0.7.77	The Fabasoft Folio Plug-in can be used on Ubuntu x64, keep in mind that only the 32 bit version of Ubuntu is officially supported	FOLIX07769
14.0.7.77	The "database synchronization required" message is not of type "fatal" (but is "marked" as an error in the event log)	FOLIX08618
14.0.7.77	Added AllowedObjectsFilter() to use only possible objects in a pick control	FOLIX08697
14.0.7.77	The transfer state of all skipped objects will be cleared after the retraction was completed	FOLIO05036
14.0.7.76	Disabled distributed transactions in case of IsLoader() to disable associated timeouts	FOLIX08593
14.0.7.76	No error occurs if a translation for an object is loaded that will be deleted in the same loading process	FOLIX08602

### 4.50.2 Build details

Build	Build date
14.0.7.81	February 9, 2016
14.0.7.80	March 13, 2014
14.0.7.79	February 13, 2014
14.0.7.78	February 7, 2014
14.0.7.77	February 4, 2014
14.0.7.76	January 2, 2014
14.0.7.75 (Release)	December 19, 2013

# 4.51 Fabasoft Folio 2013 Fall Release (13.3)

## 4.51.1 Available hotfixes

Build	Description	ID
13.3.7.113	Enhanced stability and usage of the Fabasoft Folio Plug-in by an optimized handling at failing lock requests	FOLIX08231
13.3.7.113	Optimized error handling and messages using Linux	FOLIX07788, FOLIX07910, FOLIX08157
13.3.7.110	Optimized message at downloading a link having no rights	FOLIX08177
13.3.7.110	Loading in correct order at setup	FOLIX08170
13.3.7.110	Added support for specifying excluded components and products by their object address	FOLIX06871
13.3.7.110	Enhanced stability by an optimized handling at conversions	FOLIX08070

### 4.51.2 Build details

Build	Build date
13.3.7.116	January 30, 2014
13.3.7.115	December 13, 2013
13.3.7.114	November 27, 2013

13.3.7.113	November 11, 2013
13.3.7.112	October 28, 2013
13.3.7.111	October 21, 2013
13.3.7.110	October 17, 2013
13.3.7.109 (Release)	October 8, 2013

# 4.52 Fabasoft Folio 2013 Summer Release (13.2)

## 4.52.1 Available hotfixes

Build	Description	ID
13.2.7.58	The setup works as expected even if a MSDTC commit takes more than 10 minutes	FOLIX08095
13.2.7.58	The user agent string of Microsoft Internet Explorer 11 is recognized, so this version is basically useable (but not officially supported)	FOLIX08657
13.2.7.58	Backlinks of activities are handled correctly	SERVICES00466
13.2.7.57	Possibility for deleting a folder having sub elements via WebDAV	FOLIX07864
13.2.7.57	The Microsoft DTC can be used	FOLIX07587
13.2.7.57	Corrected handling of the content when uploading a file as content to an object and then downloading it with no commit in between	FOLIX07839
13.2.7.57	Correct filtering after grouping more than two columns	FOLIX07657
13.2.7.57	Enhanced stability at opening folders in the tree	FOLIX07747
13.2.7.56	Optimized handling of the reference COOQBOL@1.1:FormSearchFolderUV	FOLIX07801
13.2.7.56	Optimized indication of new events	FOLIX07767
13.2.7.56	Avoidance of unexpected changes of the user language in special situations	FOLIX07712
13.2.7.55	Corrected JavaScript error at file upload via UploadFilesApp	FOLIX07746
13.2.7.54	Optimized error message at duplicating having a recursion	FOLIX07653
13.2.7.54	Corrected usage of the calendar control	FOLIX07593
13.2.7.54	Possibility to change the list of users with read rights if there are sufficient rights for changing security relevant properties by displaying this list on the security page	FOLIX07729
13.2.7.53	The backlinks of activities are set correctly	FOLIX07567

13.2.7.53	Optimized handling of the format of currency values at copying the data table	FOLIX07584
13.2.7.53	Fixed a vApp engine crash	FOLIX07656

## 4.52.2 Build details

Build	Build date
13.2.7.58	March 19, 2015
13.2.7.57	September 3, 2013
13.2.7.56	July 31, 2013
13.2.7.55	July 18, 2013
13.2.7.54	July 12, 2013
13.2.7.53	June 24, 2013
13.2.7.52 (Release)	June 18, 2013

# 4.53 Fabasoft Folio 2013 Spring Release (13.1)

## 4.53.1 Available hotfixes

Build	Description	ID
13.1.7.95	The CA certificate used for the Mindbreeze search has expired and therefore has been replaced by a new certificate (valid until January 31, 2026)	FSC02578
13.1.7.94	If two or more buttons are defined for an aggregate list the "Insert rows" and "Remove rows" buttons work as expected	CLIENTUI00173
13.1.7.94	When importing a document in a file or case the object class selection dialog is accessible	FOLIX07626
13.1.7.93	Search forms that contain a date property in an aggregate work as expected	CLIENTUI00123
13.1.7.92	A Fabasoft Mindbreeze callback deadlock is prevented	FOLIX07483
13.1.7.91	Correct opening of a drop down with enumerations in a search form with XML layout	FOLIX08362
13.1.7.91	Display of the correct search control at an aggregate with detail layout when searching and avoidance of a loop at a search with this	CLIENTUI00101
13.1.7.90	The keep alive timeout of Fabasoft Folio AT Services can be configured	SERVICES00069
13.1.7.90	Objects can be deleted from an object list contained in an aggregate list	CLIENTUI00088

13.1.7.89	If the control "COOATTREDIT@1.1:CTRLTimestamp" will be used in a search form for an integer property this will now be displayed as input field for time values	CLIENTUI00059
13.1.7.88	Optimized error message at duplicating having a recursion	FOLIX07653
13.1.7.88	The backlinks of activities are set correctly	FOLIX07567
13.1.7.88	Optimized handling of the format of currency values at copying the data table	FOLIX07584
13.1.7.88	Optimized memory handling at indexing via Fabasoft Mindbreeze	FOLIX07520
13.1.7.88	Optimized handling at refresh of the Fabasoft Folio kernel	FOLIX07487
13.1.7.88	If an import was carried out and afterwards an error occurred while editing a document the correct error text is displayed	FOLIX07430
13.1.7.88	Possibility for deleting a folder having sub elements via WebDAV	FOLIX07864
13.1.7.88	The setup works as expected even if a MSDTC commit takes more than 10 minutes	FOLIX08095
13.1.7.88	The Microsoft DTC can be used	FOLIX07587
13.1.7.88	Corrected handling of the content when uploading a file as content to an object and then downloading it with no commit in between	FOLIX07839
13.1.7.88	Correct display of an integer property using the control COOATTREDIT@1.1:CTRLTimestamp in the search form	FOLIX08856
13.1.7.88	Correct changing to the desktop out of the Mindbreeze web client used as portal in Fabasoft Folio	FOLIX07859
13.1.7.87	Improved error message in case of an incompatible value type at loading	FOLIX07456
13.1.7.87	Correct display of a subsequent row on a new line when using the "simple layout" on an aggregate	FOLIX07405
13.1.7.85	It is possible to search for NULL values in flattened object pointer properties	FOLIX07410
13.1.7.85	Files with unrecognized file extensions are imported as generic content	FOLIX07343
13.1.7.85	The handling of volatile properties in the Fabasoft Folio Kernel has been improved	FOLIX04497
13.1.7.85	Optimized date/time conversion	FOLIX07258
13.1.7.84	Possibility for breaking a permanent lock by an administrator	FOLIX07254
13.1.7.84	Enhanced stability of the Fabasoft Folio web service in conjunction of converting special documents	FOLIX07243
13.1.7.84	Enhanced performance at Kerberos authentication by added credentials caching using Linux	FOLIX00049
13.1.7.84	Optimized access check during log-in	FOLIX07196

13.1.7.84	Corrected handling when using the control COOWF@1.1:CTRLWfParticipant when no values are changed	FOLIO04454
13.1.7.84	Possibility for cancelling a constructor dialog in the split view	FOLIX07215
13.1.7.84	Optimized execution of bulk operations	FOLIX07198
13.1.7.84	Corrected handling of themes	FOLIX07202
13.1.7.84	Corrected prolongation of Kerberos tickets	FOLIX07179
13.1.7.83	Optimized execution of branches in overlays	FOLIX07191
13.1.7.83	Videos can be played more than once using Google Chrome	FOLIX07180

## 4.53.2 Build details

Build	Build date
13.1.7.95	February 8, 2016
13.1.7.94	April 29, 2014
13.1.7.93	April 2, 2014
13.1.7.92	March 26, 2014
13.1.7.91	March 24, 2014
13.1.7.90	March 19, 2014
13.1.7.89	March 10, 2014
13.1.7.88	February 19, 2014
13.1.7.87	May 15, 2013
13.1.7.86	May 14, 2013
13.1.7.85	May 8, 2013
13.1.7.84	April 19, 2013
13.1.7.83	March 22, 2013
13.1.7.82 (Release)	March 19, 2013

# 4.54 Fabasoft Folio 2013 Winter Release Update Rollup 6 (13.0.13)

# 4.54.1 Available hotfixes

Build	Description	ID
13.0.13.43	An MMC cleanup during an Oracle database cluster failover does not delete still used files	FSC20206
13.0.13.42	The handling of volatile properties in the Fabasoft Folio Kernel has been improved	FOLIX04497
13.0.13.41	Not absolutely necessary refresh calls are omitted to improve the worklist performance	FSC06115
13.0.13.40	Allow caching of "wgrmemberusers" if "wgrmembers" contains only users	FSC06077
13.0.13.39	EML files can be converted correctly even if no charset meta tag is present	FSC05577
13.0.13.39	The conversion of e-mails with provided charset only in the MIME header works now, too	FSC03138
13.0.13.39	FSCPDFGEN@1.1001:ConvertMsg2PdfEx considers the encoding correctly	FSC04392
13.0.13.38	It is possible to overwrite the default JavaScript files in an own application dispatcher	FSC05469, FSC05615
13.0.13.37	Importing an e-mail and attachments separately works even if the e-mail has a long subject (Fabasoft Folio Client)	FSC05039
13.0.13.36	The performance of AttrObjectListSet has been improved	FSC03889
13.0.13.36	The database export of backlink properties works as expected	FSC03998
13.0.13.36	SVG input is enabled in XSL:FO transformations	FSC03848
13.0.13.36	The Apache PDFBox version has been updated	FSC04014
13.0.13.36	The ImageMagick version has been updated	FSC03839
13.0.13.36	DocProperties are also refreshed if they are stored in the header/footer or in shapes (Fabasoft Folio Client)	FSC04746
13.0.13.36	Large Kofax Capture scans with more than 800 MB can be handled (Fabasoft Folio Client)	FSC04773
13.0.13.35	"503 Service Unavailable" is returned if the web service is not ready, the deployment of static resources when starting a web service has been stabilized	SERVICES00501
13.0.13.34	The case of registry paths on Linux has been corrected	SERVICES00085
13.0.13.34	Language hierarchies like de > de-at can be evaluated by Mindbreeze Enterprise Search	FOLIX07119
13.0.13.34	Search for encrypted teamrooms is possible	FOLIX08837

13.0.13.34	Single sign-on for Mindbreeze Enterprise Search is available	FOLIX07974
13.0.13.34	An API for classification and OCR filtering is available (used for Mindbreeze)	SERVICES00289
13.0.13.34	User defined fields can be indexed by Mindbreeze Enterprise Search	FOLIX07498
13.0.13.34	Instances of not searchable object classes cannot be found	FOLIX08546
13.0.13.34	A memory leak in the web management process has been resolved	FSC03413
13.0.13.34	The Fabasoft Folio Web Management has been stabilized	SERVICES00065
13.0.13.33	Namespaces are not removed in SOAP requests	FSC02623
13.0.13.33	"GetAttribute" is used in "GetAttributePath" to ensure that an access check is carried out	FSC03057
13.0.13.32	It is ensured that the string length limit is also respected in case of Outlook message files, e-mails with long subjects can be imported	FSC02484
13.0.13.32	When changing the content of an e-mail object the computed metadata will be refreshed	CLIENTUI00973
13.0.13.31	The OpenSSL configuration has changed to improve security	FSC02228
13.0.13.31	When converting e-mails to PDF e-mail signatures (p7m, p7s) are not handled as attachment to avoid error messages	FOLIX07977, FSC02703
13.0.13.30	A web service deadlock has been fixed that was caused by the libxml2 library (adexml!xmlRMutexLock)	FSC02204
13.0.13.29	The CA certificate used for the Mindbreeze search has expired and therefore has been replaced by a new certificate (valid until January 31, 2026)	FSC02578
13.0.13.29	The user context of substitutions is correctly evaluated in context of a full-text search	FSC02257
13.0.13.28	Info traces have been reduced and logs can be deleted even if their process is still active (Fabasoft Folio Plug-in)	CLIENTOS00097, FSC02210
13.0.13.28	A calendar event can be created without web browser hang	FOLIX06795, FSC02170
13.0.13.28	Fixed a timing issue showing the exit prompt in the PDF overview	FSC02044
13.0.13.27	Outgoings can be opened even if many addresses (about 5000) are defined (Fabasoft Folio Plug-in)	FSC02115, FSC02159
13.0.13.27	To enhance the performance when calling customization points within expressions a cache has been implemented	SERVICES00878
13.0.13.27	Ensure that objsecpropagations entries are unique as ProcessSecProp may be called multiple times if child properties are modified during commit, duplicates effectively prevent the removal of the propagation and therefore affect the security	FSC02141

13.0.13.26	Attached files of Microsoft Outlook e-mails can be imported with drag-and-drop even if the attachments contain special characters in the name (Fabasoft Folio Plug-in)	CLIENTOS00205, FSC02021
13.0.13.26	When importing an e-mail with many attachments or recipients the Microsoft Internet Explorer does not stop working (Fabasoft Folio Plug-in)	FSC02011
13.0.13.25	Fixed a performance regression caused by creating empty "PatchableAttributeTableData" instances resulting in unnecessary memory allocation/deallocation and atomic operations	SERVICES00081
13.0.13.25	A duplicate key error that violates the unique constraint "ataggvalix" has been fixed	FOLIX08775, SERVICES00952, FSC01109
13.0.13.25	Added exception checks to prevent segmentation faults (Program terminated with signal 11, Segmentation fault. @ libcoojava.so)	SERVICES00567, FSC01935
13.0.13.25	Empty lists are ignored when calling CooRuntime::Load[All Class Specific]Attributes	FOLIX07530
13.0.13.25	CMIS POST requests work as expected with all UTF-8 characters	SERVICES00437
13.0.13.25	Clean shutdowns are enabled in case of standalone Java applications	SERVICES00454
13.0.13.25	Added handling of interface calls in a context that does not allow JNI calls	SERVICES00405
13.0.13.25	A java.lang.OutOfMemoryError is avoided when calling an action implemented with Java	FOLIX08774
13.0.13.25	A missing volatile modifier has been added to fix a Java double-checked locking (DCL) issue	FOLIX08259
13.0.13.25	A deadlock within the kernel bootstrap in case of Java VM startup errors that are handled in a new thread has been fixed	FOLIX07943
13.0.13.25	A web service hang that may cause several web service subprocesses has been fixed	FOLIX07542
13.0.13.24	The Fabasoft Folio Loader supports moving an action from one software component to another even if "methcomponent" is not set	FOLIX08534
13.0.13.24	A regression caused by an optimization of the Mindbreeze ACL check has been fixed (subordinated hierarchies in ACLs are considered)	FSC01860
13.0.13.23	The name of the actor in the process editor is displayed with all available titles	CLOUDSLN00813
13.0.13.23	The property length limit specifies the maximum length using code points, this way characters that need several bytes for storing are not truncated invalidly	SERVICES00124
13.0.13.23	When opening a mail merge the needed base URLs are calculated on the fly	CLOUDSLN00864
13.0.13.23	When converting Microsoft Word documents markups are considered as expected (the corresponding option has to be set)	SERVICES00710, SERVICES00946
13.0.13.23	The direct PDF/PDFA conversion for CreateEvaluationEx has been implemented to enable the "egov-doc" to "pdf/pdfa" conversion path	SERVICES00280

13.0.13.23	If a content object is stored in a closed MMC area and the metadata gets changed but not the content, the triggered versioning does not overwrite properties (e.g. VCard data may overwrite the user data)	SERVICES00930
13.0.13.23	Hyperlinks with several ampersands in Microsoft Word documents are kept intact	SERVICES00943
13.0.13.22	If an e-mail contains attachments with the same name the attachments will be imported correctly (Fabasoft Folio Plug-in)	CLIENTOS00537
13.0.13.22	The GUI is still functional when using the UTF-8 character "e2 80 a8" (line separator) as value in a text field	CLIENTUI01882

### 4.54.2 Build details

Build	Build date
13.0.13.43	March 2, 2020
13.0.13.42	March 9, 2017
13.0.13.41	December 13, 2016
13.0.13.40	December 5, 2016
13.0.13.39	November 21, 2016
13.0.13.38	October 20, 2016
13.0.13.37	October 17, 2016
13.0.13.36	August 09, 2016
13.0.13.35	May 18, 2016
13.0.13.34	May 4, 2016
13.0.13.33	March 21, 2016
13.0.13.32	March 3, 2016
13.0.13.31	March 2, 2016
13.0.13.30	February 13, 2016
13.0.13.29	February 8, 2016
13.0.13.28	January 20, 2016
13.0.13.27	January 18, 2016
13.0.13.26	January 5, 2016
13.0.13.25	January 4, 2016

13.0.13.24	December 16, 2015
13.0.13.23	December 1, 2015
13.0.13.22	September 16, 2015
13.0.13.21	September 2, 2015
13.0.13.20 (Release)	August 10, 2015

# 4.55 Fabasoft Folio 2013 Winter Release Update Rollup 5 (13.0.12)

### 4.55.1 Available hotfixes

Build	Description	ID
13.0.12.22	Not absolutely necessary refresh calls are omitted to improve the worklist performance	FSC06115
13.0.12.20	SVG input is enabled in XSL:FO transformations	FSC03848
13.0.12.19	The case of registry paths on Linux has been corrected	SERVICES00085
13.0.12.19	Search for encrypted teamrooms is possible	FOLIX08837
13.0.12.19	Language hierarchies like de > de-at can be evaluated by Mindbreeze Enterprise Search	FOLIX07119
13.0.12.19	Single sign-on for Mindbreeze Enterprise Search is available	FOLIX07974
13.0.12.19	An API for classification and OCR filtering is available (used for Mindbreeze)	SERVICES00289
13.0.12.19	User defined fields can be indexed by Mindbreeze Enterprise Search	FOLIX07498
13.0.12.19	Instances of not searchable object classes cannot be found	FOLIX08546
13.0.12.18	The CA certificate used for the Mindbreeze search has expired and therefore has been replaced by a new certificate (valid until January 31, 2026)	FSC02578
13.0.12.17	Lotus Notes e-mails can be imported with the Lotus Notes button, no invalid date format error message is displayed	FOLIO04703

### 4.55.2 Build details

Build	Build date
13.0.12.22	December 13, 2016
13.0.12.21	December 5, 2016

13.0.12.20	June 8, 2016
13.0.12.19	May 4, 2016
13.0.12.18	February 8, 2016
13.0.12.17	June 24, 2015
13.0.12.16 (Release)	May 12, 2015

# 4.56 Fabasoft Folio 2013 Winter Release Update Rollup 4 (13.0.11)

### 4.56.1 Available hotfixes

Build	Description	ID
13.0.11.22	The database export of backlink properties works as expected	FSC03998
13.0.11.21	If a content object is stored in a closed MMC area and the metadata gets changed but not the content the triggered versioning does not overwrite properties (e.g. VCard data may overwrite the user data)	SERVICES00930
13.0.11.20	The CA certificate used for the Mindbreeze search has expired and therefore has been replaced by a new certificate (valid until January 31, 2026)	FSC02578
13.0.11.19	A sporadic hang of the conversion services has been fixed caused by a recursive call of a critical section in libxml	SERVICES00578
13.0.11.18	In the COOXML library the recursive sort has been replaced by an iterative merge sort to avoid a stack overflow in case of large lists	SERVICES00753
13.0.11.17	"AccTypeChangeSec" is required to be able to add user roles	SERVICES00614
13.0.11.17	An object list that is grouped by the first letter is also usable when the object list contains objects starting with an umlaut	CLIENTUI01348
13.0.11.17	The trace version of the Fabasoft Folio Kernel does not cause a deadlock during the web service start	SERVICES00139
13.0.11.17	When using authentication with basic based on Kerberos the property "Session Information" of the user information object is not filled with useless entries when carrying out a conversion	SERVICES00639
13.0.11.17	The HTML editor has been improved to work better with Microsoft Internet Explorer 11	CLIENTUI01195

### 4.56.2 Build details

Build	Build date
13.0.11.22	June 3, 2016

13.0.11.21	April 7, 2016
13.0.11.20	February 8, 2016
13.0.11.19	January 15, 2016
13.0.11.18	September 21, 2015
13.0.11.17	April 13, 2015
13.0.11.16 (Release)	February 3, 2015

# 4.57 Fabasoft Folio 2013 Winter Release Update Rollup 3 (13.0.10)

### 4.57.1 Available hotfixes

Build	Description	ID
13.0.10.32	If an e-mail contains attachments with the same name the attachments will be imported correctly (Fabasoft Folio Plug-in)	CLIENTOS00537
13.0.10.32	The CA certificate used for the Mindbreeze search has expired and therefore has been replaced by a new certificate (valid until January 31, 2026)	FSC02578
13.0.10.31	PDFBox 1.8.9 is used to avoid problems with PDF documents created by Nuance	SERVICES00655
13.0.10.30	An incorrect error state in case of an invalid message size that can cause a web service hang has been fixed	SERVICES00650, SERVICES00811
13.0.10.30	The properties of a MMC service object can be read independent of the disk sizes of the MMC store	SERVICES00747
13.0.10.29	A programmatically switched off selection in an aggregate list does not cause a JavaScript error	CLIENTUI01384
13.0.10.27	An object list that is grouped by the first letter is also usable when the object list contains objects starting with an umlaut	CLIENTUI01348
13.0.10.27	The trace version of the Fabasoft Folio Kernel does not cause a deadlock during the web service start	SERVICES00139
13.0.10.27	The "Remove Expression" button in the HTML editor works as expected	CLIENTUI01343
13.0.10.27	Text modules with several succeeding empty paragraphs preserve the layout when inserted in Microsoft Word	CLIENTUI01332
13.0.10.26	Backlinks of activities are handled correctly	SERVICES00466
13.0.10.26	When using authentication with basic based on Kerberos the property "Session Information" of the user information object is not filled with useless entries when carrying out a conversion	SERVICES00639

13.0.10.25	The HTML editor has been improved to work better with Microsoft Internet Explorer 11	CLIENTUI01195
13.0.10.24	Fixed a possible crash in libadesec.so	FOLIX07856
13.0.10.24	When preparing the web service files the writing operation is synchronized, thus error messages like "cannot copy prepared srcfile" or "invalid argument, bus error" in the web service error log are avoided	FOLIX06523, FOLIX06946, CLIENTUI00972
13.0.10.23	This fix allows the use of RHEL 6.5 or CentOS 6.5 hotfixes, attention: RHEL 6.5 or CentOS 6.5 is necessarily required	SERVICES00243
13.0.10.23	Attachments of RTF e-mails can be extracted even if in-place pictures exist (Fabasoft Folio Plug-in)	CLIENTOS00183
13.0.10.23	When editing metadata in an own window no wrong leaving page warning is displayed when clicking the "Cancel" button	CLIENTUI00880

#### 4.57.2 Build details

Build	Build date
13.0.10.32	February 9, 2016
13.0.10.31	August 31, 2015
13.0.10.30	August 4, 2015
13.0.10.29	June 23, 2015
13.0.10.28	April 22, 2015
13.0.10.27	April 8, 2015
13.0.10.26	March 24, 2015
13.0.10.25	February 26, 2015
13.0.10.24	February 23, 2015
13.0.10.23	November 18, 2014
13.0.10.22 (Release)	October 31, 2014

# 4.58 Fabasoft Folio 2013 Winter Release Update Rollup 2 (13.0.9)

## 4.58.1 Available hotfixes

Build	Description	ID

13.0.9.31	The CA certificate used for the Mindbreeze search has expired and therefore has been replaced by a new certificate (valid until January 31, 2026)	FSC02578
13.0.9.30	An incorrect error state in case of an invalid message size that can cause a web service hang has been fixed	SERVICES00650, SERVICES00811
13.0.9.29	Roles with substitute are no longer doubled in a rare case	SERVICES00683
13.0.9.29	Some settings that will be stored in the user environment will be changed in a separate transaction so that the user environment will be locked only for a short time	CLIENTUI01525
13.0.9.28	The COO service does not crash when more than 1024 opened file handles exist	SERVICES00649
13.0.9.28	An object list that is grouped by the first letter is also usable when the object list contains objects starting with an umlaut	CLIENTUI01348
13.0.9.27	Fixed a possible crash in libadesec.so	FOLIX07856
13.0.9.26	Backlinks of activities are handled correctly	SERVICES00466
13.0.9.25	When preparing the web service files the writing operation is synchronized, thus error messages like "cannot copy prepared srcfile" or "invalid argument, bus error" in the web service error log are avoided	FOLIX06523, FOLIX06946, CLIENTUI00972
13.0.9.24	In context of a Mindbreeze search the ACL that defines rights for groups and subordinated groups is evaluated correctly	SERVICES00359
13.0.9.24	The Fabasoft Folio performance counter work as expected	SERVICES00335
13.0.9.23	The numerator works correctly even if the numerator object is not loaded in the backend cache	SERVICES00227
13.0.9.23	To avoid data loss if some properties of an aggregate are flattened and some not, an update on TableTypeAggregateValues can only be done when a value for a flattened aggregate attribute exists	SERVICES00348
13.0.9.23	When mailing the content of an outgoing only the overlay is closed and not the whole web browser window	CLIENTUI00583
13.0.9.23	Switched to direct object class access to ensure correct numerator collision handling in case of an inaccessible entry/object	SERVICES00249

# 4.58.2 Build details

Build	Build date
13.0.9.31	February 9, 2016
13.0.9.30	August 4, 2015
13.0.9.29	May 27, 2015
13.0.9.28	April 9, 2015

13.0.9.27	February 9, 2015
13.0.9.26	February 3, 2015
13.0.9.25	December 16, 2014
13.0.9.24	November 6, 2014
13.0.9.23	October 29, 2014
13.0.9.22 (Release)	July 11, 2014

# 4.59 Fabasoft Folio 2013 Winter Release Update Rollup 1 (13.0.8)

### 4.59.1 Available hotfixes

Build	Description	ID
13.0.8.30	The CA certificate used for the Mindbreeze search has expired and therefore has been replaced by a new certificate (valid until January 31, 2026)	FSC02578
13.0.8.30	Backlinks of activities are handled correctly	SERVICES00466
13.0.8.29	Fixed a possible deadlock within an asynchronous search	SERVICES00514
13.0.8.28	To avoid data loss if some properties of an aggregate are flattened and some not, an update on TableTypeAggregateValues can only be done when a value for a flattened aggregate attribute exists	SERVICES00348
13.0.8.27	When mailing the content of an outgoing only the overlay is closed and not the whole web browser window	CLIENTUI00583
13.0.8.26	Fixed a vApp engine crash	FOLIX07656
13.0.8.25	The "TelemetryModule" is used correctly to avoid displaying problems in Fabasoft app.telemetry	SERVICES00170
13.0.8.24	Tooltips are displayed for object pointer properties in the attribute editor	CLIENTUI00275
13.0.8.24	No useless horizontal scrollbar is displayed in grouped lists	CLIENTUI00280
13.0.8.24	A switched off selection in an aggregate list does not cause a JavaScript error	CLIENTUI00296
13.0.8.24	A deadlock in context of OpenSSL has been fixed	SERVICES00143
13.0.8.24	The transaction handling of menus without GUI has been improved	CLIENTUI00193
13.0.8.24	The error message that a third-party product is not supported has been reenabled	CLIENTOS00055
13.0.8.23	The focus is not lost when having several "uichange" expressions in an aggregate list	CLIENTUI00169
13.0.8.23	The focus is not lost when using keyboard navigation in date/time fields	FOLIX06685

### 4.59.2 Build details

Build	Build date
13.0.8.30	February 9, 2016
13.0.8.29	January 26, 2015
13.0.8.28	October 29, 2014
13.0.8.27	October 3, 2014
13.0.8.26	July 3, 2014
13.0.8.25	June 2, 2014
13.0.8.24	May 26, 2014
13.0.8.23	April 29, 2014
13.0.8.22 (Release)	April 11, 2014

# 4.60 Fabasoft Folio 2013 Winter Release (13.0.7)

### 4.60.1 Available hotfixes

Build	Description	ID
13.0.7.126	The CA certificate used for the Mindbreeze search has expired and therefore has been replaced by a new certificate (valid until January 31, 2026)	FSC02578
13.0.7.126	Backlinks of activities are handled correctly	SERVICES00466
13.0.7.125	To avoid data loss if some properties of an aggregate are flattened and some not, an update on TableTypeAggregateValues can only be done when a value for a flattened aggregate attribute exists	SERVICES00348
13.0.7.124	If an import was carried out and afterwards an error occurred while editing a document the correct error text is displayed	FOLIX07430
13.0.7.124	When installing a Fabasoft Folio Conversion Service the desired web site can be chosen	FOLIX08789
13.0.7.124	An upload will be failed if it is unable to copy the work file (Fabasoft Folio Plug-in)	FOLIX08754
13.0.7.124	When opening the explore view via a work item in the worklist a close button for the opened overlay is provided	CLIENTUI00098
13.0.7.124	When creating an object the desired Fabasoft Folio domain can be selected (if the feature is enabled)	CLIENTUI00075

13.0.7.124	Fabasoft Folio Web Services can only delete their own cache files	FOLIX07147
13.0.7.124	When retrieving a date property via SOAP the correct time zone is used	FOLIX07885
13.0.7.123	The thumbnail size can be adjusted in Microsoft Internet Explorer 11	FOLIX08137
13.0.7.123	Optimized display of special characters at PDF views for e-mails which are using an encoding other than unicode or ISO 8859-1	FOLIX08705
13.0.7.123	If a property with label position "top" is displayed twice on a form page the layout works fine	FOLIX08748
13.0.7.123	The Fabasoft Folio Plug-in can be used on Ubuntu x64, keep in mind that only the 32 bit version of Ubuntu is officially supported	FOLIX07769
13.0.7.122	The user agent string of Microsoft Internet Explorer 11 is recognized, so this version is basically useable (but not officially supported)	FOLIX08657
13.0.7.122	Avoidance of creating an object (e.g. a file) at cancelling the constructor form if an object was opened and committed out of the constructor form	FOLIX07908
13.0.7.122	When editing the columns that should be displayed the available columns are calculated correctly (including some rare cases)	FOLIX08678
13.0.7.122	If a button is assigned to an object pointer property the button is aligned correctly	FOLIX08627
13.0.7.122	Correct display of form pages using formdisplaypropertiseonce = true and labelposition = top	FOLIX08464
13.0.7.122	Added test for the handling of generic content	FOLIX07343
13.0.7.122	SOAP actions with prototype SOAPActionExPrototype are returning a SOAP header in parameter 7	FOLIX08645
13.0.7.122	A file can be imported in an object pointer property via drag and drop	FOLIX08633
13.0.7.121	Correct ending status of a process also when conditions, cases or loops are skipped in the process	FOLIO05005
13.0.7.121	The "database synchronization required" message is not of type "fatal" (but is "marked" as an error in the event log)	FOLIX08618
13.0.7.121	Disabled distributed transactions in case of lsLoader() to disable associated timeouts	FOLIX08593
13.0.7.119	No error occurs if a normal document and a mail merge document is opened in quick succession (Fabasoft Folio Plug-in)	FOLIX08351
13.0.7.119	Corrected handling of section breaks at mail merges to avoid supernumerous documents at dissolving (Fabasoft Folio Plug-in)	FOLIX08582
13.0.7.118	Corrected drag & drop / copy & paste of an object to an object list inside an aggregate	FOLIX08555
13.0.7.118	The document state of opened documents is displayed easily comprehensible via the Fabasoft Folio notification symbol (Fabasoft Folio Plug-in)	FOLIX08359
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13.0.7.118	Possibility for copying or moving text between two properties via drag & drop	FOLIX08558
13.0.7.117	Possibility for using basic authentication on the SMTP server	FOLIX06850
13.0.7.117	Enhanced stability of the Fabasoft Folio Conversion Service at conversions from tif to pdf	FOLIX05235, FOLIX07793, FOLIX08529
13.0.7.117	Update to PDFBox 1.8.3	FOLIX08515
13.0.7.117	Optimized synchronization	FOLIX08549, FOLIX08157
13.0.7.117	Corrected segmentation fault at CXMLBase::EditValue	FOLIX08540
13.0.7.117	Optimized update mechanism of the Fabasoft Folio Plug-in	FOLIX08350
13.0.7.117	Optimized support for using Apple iWork (Pages 5.0 Keynote 6.0 Numbers 3.0) on Mac OS X (Fabasoft Folio Plug-in)	FOLIX08344
13.0.7.117	Enhanced stability and usage of the Fabasoft Folio Plug-in by an optimized handling at failing lock requests	FOLIX08231
13.0.7.117	Disabled DDE for Microsoft Excel	
13.0.7.117	Avoidance of removement of a permanent lock at a system lock	FOLIX08328
13.0.7.114	The value of a currency property inside an aggregate will now remain at a roundtrip	FOLIX08367
13.0.7.114	Optimized display of search results	FOLIX08374
13.0.7.114	Correct closing of a portal page inside a portal pane using a split view	FOLIX08357
13.0.7.113	Documents can be directly printed from the web client (Fabasoft Folio Plug-in)	FOLIX08388
13.0.7.113	Added equivalence relation for URIs pertaining to content identity (Fabasoft Folio Plug-in)	FOLIX08248
13.0.7.113	Optimized handling of feedback (Fabasoft Folio Plug-in)	FOLIX08252
13.0.7.113	Correct opening of a drop down with enumerations in a search form with XML layout	FOLIX08362
13.0.7.113	Adjusted naming of temporary directories; adjusted cleanup of temporary files and projects (Fabasoft Folio Plug-in)	FOLIX08441
13.0.7.113	Correct display of the hyperlink branch for a field when an image is used also when using the Microsoft Internet Explorer	FOLIX08366
13.0.7.113	Correct usage of a hyperlink on a property in an aggregate using the displayhints VIEWHINT_SIMPLE = true and VIEWHINT_SHOWSELECTION = false	FOLIX08365
13.0.7.113	Optimized handling when navigating in the card view	FOLIX08044
13.0.7.113	Correct display after log-in	FOLIX06521
13.0.7.113	Optimized uploading (Fabasoft Folio Plug-in)	FOLIX08352

13.0.7.113	Optimized usage of the Fabasoft Folio Plug-in via keyboard	FOLIX08349
13.0.7.113	Optimized error analysis of the Fabasoft Folio Plug-in	FOLIX08324
13.0.7.112	Optimized synchronization (Fabasoft Folio Plug-in)	FOLIX08185
13.0.7.112	Optimized detection of changed objects/documents for an optimized synchronization	FOLIX05634
13.0.7.112	Optimization for synchronization based on a relational database	FOLIX07539
13.0.7.112	Optimization for synchronization based on web sockets	FOLIX07776
13.0.7.112	Optimized integration of Adobe InDesign	FOLIX07429
13.0.7.112	Optimization for audio data	FOLIX07360
13.0.7.112	Correct saving of the changes on an object opened via a search result also if the search form is cancelled	FOLIX08220
13.0.7.112	Avoidance of unexpected changes of the user language in special situations	FOLIX07712
13.0.7.111	Optimized synchronization using Mac OS X (Fabasoft Folio Plug-in)	FOLIX07837
13.0.7.111	Possibility for using the menu "Initialize Process" (COOWF@1.1:MenuInitializeWorkFlow) via the context menu	FOLIO04855
13.0.7.111	Optimization for using feedback via Fabasoft app.telemetry in the Fabasoft Folio Plug-in / systray	FOLIX07643
13.0.7.111	Optimization for displaying the explore form in the foreground when opened out of the parted view of activities	FOLIX08323
13.0.7.110	Corrected size of the workflow control using Microsoft Internet Explorer 9 or 10	FOLIO04834
13.0.7.110	Correct handling of special characters at incorporation	FOLIX08167
13.0.7.110	Enhanced stability at setup	FOLIX08179
13.0.7.110	Optimized error handling and messages using Linux	FOLIX07788, FOLIX07910, FOLIX08157
13.0.7.110	Optimized display of a new explore window in the foreground	FOLIX08282
13.0.7.110	Optimized transaction handling	FOLIX08180
13.0.7.110	Correct handling of the settings in the "Accordion Properties" (FSCACCORDION@1.1001:aecattrdefs)	FOLIO04853
13.0.7.110	Added support for specifying excluded components and products by their object address	FOLIX06871
13.0.7.110	Added keyword IGNORE to prevent the warning "No mapping for value found" when only a partial migration is intended	FOLIX08203
13.0.7.110	Enhanced performance at updating DocProperties	FOLIX08182
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	Prevention of error messages when values are not comparable during CSV	FOLIX08178
•	ersion upgrade	T OLINOT / O
13.0.7.109 E	nhanced stability by an optimized handling at conversions	FOLIX08070
13.0.7.108 O	Optimized lock handling at prescription	FOLIO04792
	Correct usage of the dropdownbox opened via a branch at an object pointer n an aggregate list using simple layout and the branch added via applyto	FOLIX08068
13.0.7.108 P	Possibility for restricting the CAS cleanup process to dedicated directories	FOLIX08075
13.0.7.108 O	Optimized reconnection after failover	FOLIX07798
	The setup works as expected even if a MSDTC commit takes more than 10 ninutes	FOLIX08095
	Migration files will now be backuped when updating the Fabasoft Folio backend service to save local changes	FOLIX07821
	inhanced performance at opening the worklist if another user opens a big worklist at the same time	FOLIO04776
	Correct cancelling of the access check requests to the Fabasoft Folio kernel if a imeout at the search in Fabasoft Mindbreeze Enterprise occurred	FOLIX08059
	Corrected handling at synchronization when using more than one log-in at the ame time (Fabasoft Folio Plug-in)	FOLIX07685
	Correct getting of a Microsoft Word content via CMIS using the SOAP call getContentStream	FOLIX08045
	Correct display of the log-in window for synchronization in the foreground Fabasoft Folio Plug-in)	FOLIX07696
13.0.7.107 O	Optimized deletion of files in the temp directory of the Fabasoft Folio Plug-in	FOLIX07802
	Corrected handling of the data if the clock is changed on the client (Fabasoft folio Plug-in)	FOLIX08002
	Check for content modification prior to upload at synchronization (Fabasoft folio Plug-in)	FOLIX07726
	Optimized message handling at sending an object as file or PDF (Fabasoft folio Plug-in)	FOLIX08052
	Corrected handling at copying a .doc content via CTRL+C/V from the Fabasoft folio web client to the file system (Fabasoft Folio Plug-in)	FOLIX08048
	The handling of volatile properties in the Fabasoft Folio Kernel has been mproved	FOLIX04497
	SCFOLIOSALESKIT@1.1001 is not installed automatically when installing lemo data	FOLIO04768
13.0.7.106 P	Possibility for using .docm content for mail merges (Fabasoft Folio Plug-in)	FOLIX08032

13.0.7.106	Introduced workflow configuration setting domainenforcepartcheckoncopy to enable or disable the participant check when copying an activity instance for the handling at duplicating an object having a process with an inactive user	FOLIO04780
13.0.7.105	When text modules are added to a Microsoft Word document in an IF statement they do not cause an additional inserted "x"	FOLIX07797
13.0.7.105	Corrected search when using "does not begin with" and "does not end with"	FOLIX07903
13.0.7.105	Optimized AutoCAD integration, support for AutoCAD 2013 (Fabasoft Folio Plug-in)	FOLIX07876
13.0.7.105	Possibility for opening PDF content having FSCFOLIO@1.1001:ismailmerge to true (Fabasoft Folio Plug-in)	FOLIX07962
13.0.7.105	Optimized setup by a corrected registry path conversion in case of a non-existent or non-creatable registry key	FOLIX07921
13.0.7.105	Optimized display of the progress bar at download of content (Fabasoft Folio Plug-in)	FOLIX07787
13.0.7.105	Enhanced handling of the caches at setup and shutdown	FOLIX06883
13.0.7.105	Removed fsccollaborationfolder from product ComponentFolio	FOLIO04747
13.0.7.105	Optimized display of the icons in the event popup	FOLIX07907
13.0.7.105	Corrected xsd:NCName schema violation in SAML request ID generation	FOLIX07882
13.0.7.105	Optimized integration of AutoCAD files	FOLIO04701
13.0.7.105	Optimized initialization of the preferences within the FscHttpServlet (Liferay integration)	FOLIO04739
13.0.7.105	Display of the explore form in the foreground when opened out of the parted view of activities via a work item	FOLIX07909
13.0.7.105	Introduced check for executed work items when setting the state POSTPONED manually	FOLIO04734
13.0.7.105	Correct restoring of child objects also if the MMC area has been cleaned up	FOLIX07916
13.0.7.104	The Microsoft DTC can be used	FOLIX07587
13.0.7.104	Corrected handling of the content when uploading a file as content to an object and then downloading it with no commit in between	FOLIX07839
13.0.7.104	Optimized handling at synchronizing when there is not enough available space (Fabasoft Folio Plug-in)	FOLIX07831
13.0.7.104	Optimized usage of PostgreSQL	FOLIX07860
13.0.7.104	Enabling of the linking of two Microsoft Excel documents (Fabasoft Folio Plug-in)	FOLIX07489
13.0.7.104	Optimized installation of the Fabasoft Folio Plug-in / Systray using Mac OS X	FOLIX07843
13.0.7.104	Corrected search icons at string properties in the search form	FOLIX07877

13.0.7.104	Possibility to navigate to the objectlist via keyboard after starting the Fabasoft Folio web client	FOLIX07878
13.0.7.104	Correct handling of mail merges using LibreOffice (Fabasoft Folio Plug-in)	FOLIX07861
13.0.7.104	Correct handling of temporary files from Microsoft Office when working in WebDAV folders	FOLIX07865
13.0.7.104	Correct changing to the desktop out of the Mindbreeze web client used as portal in Fabasoft Folio	FOLIX07859
13.0.7.104	Enhanced stability at importing e-mails with a special RTF characteristic (Fabasoft Folio Plug-in)	FOLIX07810
13.0.7.104	Correct handling at CSV migration at changing the type but having the same property COO address	FOLIX07827
13.0.7.104	Optimized handling and display for absolutely required actions like a database synchronization at an update	FOLIX07858
13.0.7.103	Possibility for defining the location for the temporary files of the Fabasoft Folio Plug-in	FOLIX05097
13.0.7.103	Correct conversion of picture-files (e.g. BMP) being a MIME part of an e-mail (.eml)	FOLIX07812
13.0.7.102	Optimized indication of new events	FOLIX07767
13.0.7.102	Improved handling at opening a document if another opening has a problem (Fabasoft Folio Plug-in)	FOLIX07622
13.0.7.102	Hints will now be displayed in the background menu	FOLIX06618
13.0.7.102	Optimized usage of the Fabasoft Folio Plug-in using Mac OS X	FOLIX05977
13.0.7.102	Optimized handling of the last changed information when opening a Microsoft Excel document (Fabasoft Folio Plug-in)	FOLIX07545
13.0.7.102	Corrected handling if no attribute changes were applied (e.g. by object delete) having no external database for audit logs	FOLIX07808
13.0.7.102	Correct editing of an activity which was prescribed via the context menu	FOLIO04453
13.0.7.101	Optimized display of activities in the process editor by avoiding a word-wrap inside one word	FOLIO04671
13.0.7.101	Possibility for saving display settings to an existing template	FOLIX06741, FOLIX07766
13.0.7.101	When importing an e-mail via drag & drop now in the property "Created on/at" the date of receipt of the e-mail is set instead of the current date (Fabasoft Folio Plug-in)	FOLIX07227
13.0.7.101	Optimized reading of the whole PDF overview via JAWS, PDFBox updated to version 1.8.2, optimized handling of watermarks	FOLIX07679, FOLIX07201
13.0.7.101	Corrected JavaScript error at file upload via UploadFilesApp	FOLIX07746

13.0.7.101	Optimized handling of the parted view using multiple objects	FOLIX07730
13.0.7.100	Possibility to configure if comments in documents are included when converting to PDF (also Fabasoft Folio Plug-in)	FOLIX07708
13.0.7.100	Reduced writing of the dictionary	FOLIX07698
13.0.7.100	If an activity has set "Ignore Completion" to Yes and is inserted after a not finished activity the next inserted activity will not be started immediately so that the user does not get activities where the process is not finished up to this activity	FOLIO04667
13.0.7.100	The content of Microsoft Excel objects will no longer be changed if no changes were made to the content (Fabasoft Folio Plug-in)	FOLIX07683
13.0.7.99	Corrected deletion of versions of an object also if an "Action Called Before Property of Version Is Deleted" is defined at a property	FOLIO04665
13.0.7.99	Improvement for the ACL context (ACL cache) at Mindbreeze search so that it will be determined fully correct	FOLIX07625
13.0.7.99	Optimized accessibility of the parted view by an optimized setting of the focus	FOLIX07628
13.0.7.99	Optimized accessibility of the search form by added labels at the form fields after selecting the object type	FOLIX07704
13.0.7.99	Optimized handling of Microsoft Excel documents using Microsoft Internet Explorer 10 (Fabasoft Folio Plug-in)	FOLIX07680
13.0.7.99	Optimized error message at duplicating having a recursion	FOLIX07653
13.0.7.99	Possibility for creating objects in the thumbnail view	FOLIX06675
13.0.7.99	Optimized display of the background menu in object lists	FOLIX07428
13.0.7.98	Optimized usage of Mozilla Firefox	
13.0.7.98	Optimized handling of the conflict dialog with very long and/or names with special characters (Fabasoft Folio Plug-in)	
13.0.7.97	The backlinks of activities are set correctly	FOLIX07567
13.0.7.97	Same behaviour of prescription on the activity despite different opening of the file	FOLIO04493
13.0.7.97	Correct display of property values using formdisplaypropertiesonce	FOLIX07581
13.0.7.97	Possibility to close the form of an activity via the Esc key	FOLIX07627
13.0.7.97	Enhanced stability of the Fabasoft AT service on Microsoft Windows 64 bit systems	FOLIX07290
13.0.7.97	Optimized closing of the PDF when clicking Next in the parted view	FOLIX07610
13.0.7.97	Optimized handling of the format of currency values at copying the data table	FOLIX07584
13.0.7.97	Enhanced stability at executing a bulk operation	FOLIX07186

13.0.7.96	The role is considered when calculating the Mindbreeze context menu	FOLIX06403, SERVICES00868
13.0.7.96	Corrected handling of the dictionary at grouping and ungrouping columns	FOLIX07548
13.0.7.96	Correct opening of ZIP files also with commas in the name (Fabasoft Folio Plug-in)	FOLIX07558
13.0.7.96	Optimized handling at synchronizing if there is too less disk space	FOLIX07293
13.0.7.96	Optimized handling for the use of PDF-XChange Viewer, Adobe InDesign CS6, CorelDraw 16.0 and ArchiCAD 16 (Fabasoft Folio Plug-in)	FOLIX06929
13.0.7.96	Optimized explorer visualization	FOLIX07194
13.0.7.96	Corrected file import using Linux/Mac OS X (Fabasoft Folio Plug-in)	FOLIX07412
13.0.7.96	Optimized handling and messages having an opened document and the connection gets lost (Fabasoft Folio Plug-in)	FOLIX07513
13.0.7.96	Correct display of screenshots also when using Microsoft Windows 8 and Google Chrome (Fabasoft Folio Plug-in)	FOLIX07490
13.0.7.96	Optimized error messages concerning the http status (Fabasoft Folio Plug-in)	FOLIX07459
13.0.7.96	A screenshot will now only be taken from the active webbrowser window (Fabasoft Folio Plug-in)	FOLIX07339
13.0.7.96	Optimized handling of the URL for the Microsoft Outlook access check (Fabasoft Folio Plug-in)	FOLIX07325
13.0.7.96	Possibility to configure via the registry after what time temporary files created by the Fabasoft Folio Plug-in shall be deleted	FOLIX07207
13.0.7.96	At uploading a document, the already created object will be locked during upload (Fabasoft Folio Plug-in)	FOLIX07155
13.0.7.96	Added feedback button for IntelliHelp	USABILITY00114
13.0.7.96	Optimized handling of special characters at grouping columns	FOLIX06953
13.0.7.96	Support of the Fabasoft Folio Plug-in for generating its process ID for identifying opened documents by Fabasoft app.test using Mac OS X	FOLIX06982
13.0.7.96	Optimized error handling (Fabasoft Folio Plug-in)	FOLIX07063
13.0.7.96	Optimized synchronization of big data structures (Fabasoft Folio Plug-in)	FOLIX07016
13.0.7.96	Improved handling of temporary files (Fabasoft Folio Plug-in)	FOLIX07029, FOLIX07032
13.0.7.96	Optimized synchronization using Mac OS X (Fabasoft Folio Plug-in)	FOLIX05783
13.0.7.96	Optimized handling at synchronizing after a rename (Fabasoft Folio Plug-in)	FOLIX06832
13.0.7.96	Optimized handling of TXT documents using Linux (Fabasoft Folio Plug-in)	FOLIX06984
13.0.7.96	Optimized handling at creating mail merges	FOLIX07306

13.0.7.96	Optimized display of PDF overviews opened via a pointer by an implicit change of the user role	FOLIX07535
13.0.7.95	Opening a Microsoft Excel document with a defined print area has no performance issues, a web service crash has been fixed	FOLIX07524, FOLIX07263
13.0.7.95	Correct moving of an object via WebDAV to a container where it already exists	FOLIX07447
13.0.7.95	Enhanced performance and stability of the Fabasoft Folio web service by an added limit of 512 KB for embedded photos and an improved performance of Base64 conversion	FOLIX07499
13.0.7.95	Optimized memory handling at indexing via Fabasoft Mindbreeze	FOLIX07520
13.0.7.95	Corrected error "cannot create custom control "FSCCMS.XMLPage" for attribute"": Unknown failure"	FOLIX07529
13.0.7.94	It is possible to search for NULL values in flattened object pointer properties	FOLIX07410
13.0.7.94	Optimized display of activities in the process editor containing long phrases	FOLIO04554
13.0.7.94	Improved error message in case of an incompatible value type at loading	FOLIX07456
13.0.7.94	Avoidance of the triggering of event log messages on the webserver at importing content via a VAPP when using Microsoft Windows XP on the client	FOLIX07407
13.0.7.94	Optimized handling at refresh of the Fabasoft Folio kernel	FOLIX07487
13.0.7.94	Possibility for using business application integration configurations based on FSCBAI@1.1001:DefaultConfig	FOLIX07420
13.0.7.94	Possibility to copy a template out of the detail view of a template collection via drag & drop	FOLIX07342
13.0.7.93	Corrected prescription of multiple activities	FOLIO04525
13.0.7.93	Optimized handling of existing delegation token	FOLIX07404
13.0.7.92	Corrected handling of allowed object classes at an object pointer property displayed as column	FOLIX07377
13.0.7.92	Files with unrecognized file extensions are imported as generic content	FOLIX07343
13.0.7.92	New ActivityInstanceState ACTINST_PRESCRIBED, changed reference ACTINST_PRESCRIBED to ACTINST_POSTPONED	FOLIO00212
13.0.7.92	Possibility to copy activities from the process editor to the desk	FOLIO04485
13.0.7.92	Enabling SOAP calls with files up to 100 MB in size by increasing the internal limit of libxml	FOLIX05468
13.0.7.92	Correct display and handling of the branches in the search result of a research	FOLIX07298
13.0.7.92	Correct execution of a change event at a field via the Enter key	FOLIX07375
13.0.7.92	Correct consideration of domain types by the action FSCBAI@1.1001:StartBusinessApp	FOLIX07318

13.0.7.92	Correct display of the language of multilingual properties at column settings	FOLIX07356
13.0.7.92	Optimized date/time conversion	FOLIX07258
13.0.7.92	Consideration of security defaults when reading content (Fabasoft Folio Plug-in)	FOLIX07353
13.0.7.92	Optimized handling for a restart after installation of the Fabasoft Folio Plug-in	FOLIX07322
13.0.7.92	Added ExploreForm for ProcessGroupDefinition	FOLIO04490
13.0.7.92	Corrected handling when searching an organization at searching an employee in an addressee list	FOLIX07319
13.0.7.91	When sending objects via e-mail they will now be in the selected order as attachments	FOLIX06921
13.0.7.91	When opening a content located in Fabasoft Folio out of the Fabasoft Mindbreeze web client no browser window or tab will be opened now	FOLIX07285
13.0.7.91	Corrected handling when trying to edit the properties of a locked object via the F2 key	FOLIX07296
13.0.7.90	Possibility for breaking a permanent lock by an administrator	FOLIX07254
13.0.7.90	Corrected deletion of objects in the object list	FOLIX06678
13.0.7.90	Enhanced stability of the Fabasoft Folio web service in conjunction of converting special documents	FOLIX07243
13.0.7.89	Enhanced performance at Kerberos authentication by added credentials caching using Linux	FOLIX00049
13.0.7.89	Optimized access check during log-in	FOLIX07196
13.0.7.89	Corrected handling when using the control COOWF@1.1:CTRLWfParticipant when no values are changed	FOLIO04454
13.0.7.89	Possibility for cancelling a constructor dialog in the split view	FOLIX07215
13.0.7.89	Optimized message at saving a Microsoft Word document via the Plug-in FolioPluginOffice to Fabasoft Folio	FOLIX07212
13.0.7.89	Optimized execution of bulk operations	FOLIX07198
13.0.7.88	Usage of the Google Maps API v3	FOLIX07172
13.0.7.88	Corrected handling of themes	FOLIX07202
13.0.7.88	Corrected prolongation of Kerberos tickets	FOLIX07179
13.0.7.88	Correct evaluation of visible expressions at display options	FOLIX07181
13.0.7.87	The quick search considers derived object classes of object classes defined for search in the user profile	FOLIX07156
13.0.7.87	Optimized execution of branches in overlays	FOLIX07191

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13.0.7.86	Corrected evaluation of the filter of the destination attribute at drag & drop	FOLIX07109
13.0.7.86	Optimized execution of bulk operations	FOLIX07157
13.0.7.86	Context menus will no longer be covered by the PDF overview in the parted view	FOLIX07149
13.0.7.86	Optimized display of Flash on the Fabasoft Folio portlet	FOLIX07152
13.0.7.86	Correct handling if it is configured in the user profile that it is not allowed to search BPMN diagrams	FOLIX06974
13.0.7.86	An exit confirmation will no longer be shown when closing the browser window of an opened object pointer	FOLIX07123
13.0.7.86	Correct closing of the overlay via the Next branch	FOLIX07129
13.0.7.86	Enhanced stability of the Fabasoft Folio web service in conjunction with expression coverage sessions	FOLIX07035
13.0.7.86	Optimized upload of images	FOLIX07138
13.0.7.85	The value of title on the menu item a-element was supplemented by the value of text on the beginning of the string so that the screen text can be heard when using Microsoft Internet Explorer	USABILITY00140
13.0.7.85	Possibility for saving the documentation of objects with very long names by an optimization of the URL	FOLIX07082
13.0.7.85	Metadata from Microsoft Office (2010) documents will now be inherited to the PDF	FOLIX07099
13.0.7.85	The HTTP username will now be identical to the current user	FOLIX07106
13.0.7.85	Enhanced stability of the Fabasoft Folio Kernel in conjunction with exception handling using Linux	FOLIX07102
13.0.7.85	Corrected display of abolished changes	FOLIX07072
13.0.7.85	Optimized visibility of the browser windows	FOLIX07100
13.0.7.85	Correct display after editing inline in a list which is grouped twice	FOLIX06697
13.0.7.85	Correct boot of the Fabasoft Folio web service after deletion of the INSTALLDIR	FOLIX07062
13.0.7.84	Optimized loader by using value type to determine the table ID, needed for updates after data migrations	FOLIX06749
13.0.7.84	No creation of an object attribute when the validations fail	FOLIX06944
13.0.7.84	Optimized integration of Liferay by using includes instead of contains for object lists	FOLIO04394
13.0.7.84	Correct update from a hotfix build containing files having a newer date than the ones of the version being updated to	FOLIX00110

13.0.7.83	Optimized handling of special characters by conversion to UTF-8 when using the Lotus Notes buttons	FOLIO04372
13.0.7.82	Possibility to add activities and processes via the keyboard	FOLIX06972
13.0.7.81	Corrected deletion of the versions of an object having a workflow where also the versions of the workflow will be deleted	FOLIO04377
13.0.7.81	The EMC Centera SDK 3.3 is used	FOLIX06918
13.0.7.81	Fixed superclass update in case of a preserved superclass extension	FOLIX06951
13.0.7.81	Possibility to import a document to the detail view of an aggregate via drag & drop	FOLIX07010
13.0.7.81	Optimized portal change	FOLIX06664
13.0.7.81	Optimized text insertion buttons (Fabasoft Folio Plug-in)	FOLIX06976
13.0.7.81	Optimized handling of Microsoft Power Point an Excel files via the buttons (Fabasoft Folio Plug-in)	FOLIX06977
13.0.7.81	Added setting FSCVAPP@1.1001:showtabicons to the user environment to control the display of symbols at form pages and tabs	FOLIX06315
13.0.7.80	Corrected handling for selecting concerned objects at prescription	FOLIO04368
13.0.7.80	Optimized locking behaviour of documents being open at log-out	FOLIX06800
13.0.7.80	Optimized display of messages and improved handling at errors (Fabasoft Folio Plug-in)	FOLIX06857
13.0.7.80	Optimized handling of UTF-8 characters	FOLIX06971
13.0.7.79	Workflow participants will no longer be shown in the commonly used list of other users after prescription	FOLIO04347
13.0.7.79	Avoidance of sporadic locks of the user environment by the current user because of column settings from older versions	FOLIX06809
13.0.7.79	Optimized asynchronous conversions	FOLIX06704
13.0.7.79	The performance when using Microsoft SQL Server 2008 or 2012 has been improved	FOLIX06913
13.0.7.79	Optimized uninstallation of the Fabasoft Folio web service to remove all applications from the webserver	FOLIX06870
13.0.7.78	Call of the correct version at "Use Release Version"	FOLIX06745
13.0.7.78	PDF overviews of forms are accessible	FOLIX06636
13.0.7.78	Possibility to delete content in the FSCDOX@1.1001:CTRLHtmlEditor using the text-mode	FOLIX06814
13.0.7.78	Pasting and pasting duplicate now works at first click	FOLIX06815

13.0.7.78	Possibility to set the same person as "Account Owner" in the "Bank Accounts" of a person object also via the search	FOLIO04263
13.0.7.78	Enhanced copy performance	FOLIX06689
13.0.7.78	Enhanced progress bar by the possibility for displaying messages (Fabasoft Folio Plug-in)	FOLIX06735
13.0.7.78	Enhanced stability at synchronizing (Fabasoft Folio Plug-in)	FOLIX06790
13.0.7.78	Possibility to import Files with 0 KB using the Microsoft Internet Explorer (Fabasoft Folio Plug-in)	FOLIX06794
13.0.7.78	Optimized "Open Folio Network Drive" (Fabasoft Folio Plug-in)	FOLIX06798
13.0.7.78	Possibility for configuring the synchronization and WebDAV feature in the Fabasoft Folio Plug-in	FOLIX06258
13.0.7.77	Optimized duplicating for a shorter lock time	FOLIX06765
13.0.7.77	Optimized handling of project files (Fabasoft Folio Plug-in)	FOLIX06605
13.0.7.77	Optimized removing of temporary files at importing an e-mail with its attachments separately via the Outlook button (Fabasoft Folio Plug-in)	FOLIX06763
13.0.7.77	Column settings for the worklist are now defined in the software components instead of in transport settings	FOLIO04278
13.0.7.77	Removed functionality for collaboration folder, component converted to Fabasoft app.ducx	FOLIO04080
13.0.7.77	Extension traces will be built only on Microsoft Windows (Fabasoft Folio Plug-in)	
13.0.7.77	Extended tracing of the Fabasoft Folio Plug-in	FOLIX05631
13.0.7.77	Optimized execution of the Fabasoft Folio Plug-in	FOLIX06660
13.0.7.77	Optimized recovery (Fabasoft Folio Plug-in)	FOLIX06230
13.0.7.77	Optimized error handling (Fabasoft Folio Plug-in)	FOLIX06164
13.0.7.77	Optimized import via Microsoft Outlook (Fabasoft Folio Plug-in)	FOLIX06487
13.0.7.77	Optimized exiting and starting of the Fabasoft Folio Plug-in	FOLIX06447
13.0.7.77	Added support for long path names with more than 255 characters	FOLIX05510
13.0.7.77	Optimized handling of Microsoft Project files	FOLIX05620
13.0.7.77	Optimized handling of Microsoft Office files	FOLIX05975
13.0.7.76	Corrected integrity check at resolving an abstract participant having only one or no organizational unit type	FOLIO04295
13.0.7.76	Corrected creation of collaboration folder	FOLIO04294
13.0.7.76	Optimized selection and focus of a created object	FOLIX06647
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13.0.7.76	Corrected handling of the focus in a selectbox	FOLIX06648
13.0.7.76	Possibility for copying a file also if an activity is processed by a substitute and the integrity check for workflow participants is active	FOLIO04296

## 4.60.2 Build details

Build	Build date
13.0.7.126	February 9, 2016
13.0.7.125	October 29, 2014
13.0.7.124	March 24, 2014
13.0.7.123	February 4, 2014
13.0.7.122	January 22, 2014
13.0.7.121	January 7, 2014
13.0.7.120	December 20, 2013
13.0.7.119	December 19, 2013
13.0.7.118	December 16, 2013
13.0.7.117	December 11, 2013
13.0.7.116	November 29, 2013
13.0.7.115	November 29, 2013
13.0.7.114	November 28, 2013
13.0.7.113	November 25, 2013
13.0.7.112	November 12, 2013
13.0.7.111	November 4, 2013
13.0.7.110	October 30, 2013
13.0.7.109	October 9, 2013
13.0.7.108	October 2, 2013
13.0.7.107	September 23, 2013
13.0.7.106	September 17, 2013
13.0.7.105	September 4, 2013
13.0.7.104	August 20, 2013

13.0.7.103  August 6, 2013  13.0.7.102  August 2, 2013  13.0.7.101  July 25, 2013  13.0.7.100  July 9, 2013  13.0.7.99  July 4, 2013  13.0.7.98  June 24, 2013  13.0.7.97  June 21, 2013  13.0.7.96  June 10, 2013  13.0.7.95  May 31, 2013  13.0.7.94  May 17, 2013  13.0.7.93  April 29, 2013  13.0.7.91  April 11, 2013  13.0.7.91  April 26, 2013  13.0.7.99  April 26, 2013  13.0.7.99  April 26, 2013  13.0.7.99  March 28, 2013  13.0.7.89  March 28, 2013  13.0.7.86  March 14, 2013  13.0.7.85  March 14, 2013  13.0.7.86  February 27, 2013  13.0.7.87  February 27, 2013  13.0.7.88  February 27, 2013  13.0.7.89  February 11, 2013  13.0.7.80  February 11, 2013  13.0.7.81  February 11, 2013  13.0.7.82  February 11, 2013  13.0.7.83  February 11, 2013  13.0.7.89  January 31, 2013  13.0.7.79  January 31, 2013  13.0.7.77  January 9, 2013  13.0.7.77  January 9, 2013		
13.0.7.101  13.0.7.100  13.0.7.100  13.0.7.99  13.0.7.98  13.0.7.98  13.0.7.96  13.0.7.96  13.0.7.96  13.0.7.95  May 31, 2013  13.0.7.95  May 31, 2013  13.0.7.94  May 17, 2013  13.0.7.93  April 29, 2013  13.0.7.92  April 11, 2013  13.0.7.91  April 4, 2013  13.0.7.90  April 4, 2013  13.0.7.89  March 28, 2013  13.0.7.86  March 14, 2013  13.0.7.86  March 14, 2013  13.0.7.85  March 21, 2013  13.0.7.85  March 22, 2013  13.0.7.86  March 21, 2013  13.0.7.87  March 21, 2013  13.0.7.88  February 27, 2013  13.0.7.88  February 27, 2013  13.0.7.89  February 20, 2013  13.0.7.81  February 19, 2013  13.0.7.89  January 15, 2013  13.0.7.79  January 15, 2013  January 15, 2013	13.0.7.103	August 6, 2013
13.0.7.100  13.0.7.99  July 4, 2013  13.0.7.98  June 24, 2013  13.0.7.97  June 21, 2013  13.0.7.96  June 10, 2013  13.0.7.95  May 31, 2013  13.0.7.94  May 17, 2013  13.0.7.93  April 29, 2013  13.0.7.92  April 26, 2013  13.0.7.99  April 4, 2013  13.0.7.99  April 4, 2013  13.0.7.89  March 28, 2013  13.0.7.87  March 21, 2013  13.0.7.86  March 14, 2013  March 22, 2013  13.0.7.85  March 8, 2013  13.0.7.86  February 27, 2013  13.0.7.88  February 27, 2013  13.0.7.89  February 21, 2013  13.0.7.80  February 19, 2013  13.0.7.89  January 15, 2013	13.0.7.102	August 2, 2013
13.0.7.99   July 4, 2013     13.0.7.98   June 24, 2013     13.0.7.97   June 21, 2013     13.0.7.96   June 10, 2013     13.0.7.95   May 31, 2013     13.0.7.94   May 17, 2013     13.0.7.93   April 29, 2013     13.0.7.92   April 26, 2013     13.0.7.91   April 11, 2013     13.0.7.90   April 4, 2013     13.0.7.89   March 28, 2013     13.0.7.89   March 28, 2013     13.0.7.87   March 21, 2013     13.0.7.87   March 21, 2013     13.0.7.86   March 14, 2013     13.0.7.85   March 21, 2013     13.0.7.86   February 27, 2013     13.0.7.87   February 27, 2013     13.0.7.88   February 21, 2013     13.0.7.89   February 21, 2013     13.0.7.80   February 19, 2013     13.0.7.80   February 11, 2013     13.0.7.79   January 15, 2013     13.0.7.79   January 15, 2013     13.0.7.78   January 15, 2013     13.0.7.77   January 9, 2013	13.0.7.101	July 25, 2013
13.0.7.98  June 24, 2013  13.0.7.97  June 21, 2013  13.0.7.96  June 10, 2013  13.0.7.95  May 31, 2013  13.0.7.94  May 17, 2013  13.0.7.93  April 29, 2013  13.0.7.91  April 11, 2013  13.0.7.90  April 4, 2013  13.0.7.89  March 28, 2013  13.0.7.87  March 21, 2013  13.0.7.86  March 14, 2013  13.0.7.85  March 8, 2013  13.0.7.86  February 27, 2013  13.0.7.87  February 27, 2013  13.0.7.88  February 27, 2013  13.0.7.89  February 11, 2013  13.0.7.80  February 11, 2013  13.0.7.80  February 31, 2013  13.0.7.79  January 31, 2013  January 9, 2013	13.0.7.100	July 9, 2013
13.0.7.97  June 21, 2013  13.0.7.96  June 10, 2013  13.0.7.95  May 31, 2013  13.0.7.94  May 17, 2013  13.0.7.93  April 29, 2013  13.0.7.91  April 11, 2013  13.0.7.90  April 4, 2013  13.0.7.89  March 28, 2013  13.0.7.87  March 21, 2013  13.0.7.88  March 21, 2013  13.0.7.86  March 14, 2013  13.0.7.85  March 8, 2013  13.0.7.85  February 27, 2013  13.0.7.88  February 27, 2013  13.0.7.89  13.0.7.80  February 11, 2013  13.0.7.80  February 11, 2013  13.0.7.80  February 13, 2013  13.0.7.79  January 31, 2013  January 9, 2013	13.0.7.99	July 4, 2013
13.0.7.96       June 10, 2013         13.0.7.95       May 31, 2013         13.0.7.94       May 17, 2013         13.0.7.93       April 29, 2013         13.0.7.92       April 26, 2013         13.0.7.91       April 11, 2013         13.0.7.90       April 4, 2013         13.0.7.89       March 28, 2013         13.0.7.87       March 21, 2013         13.0.7.86       March 14, 2013         13.0.7.85       March 8, 2013         13.0.7.84       February 27, 2013         13.0.7.83       February 21, 2013         13.0.7.84       February 20, 2013         13.0.7.85       February 19, 2013         13.0.7.80       February 11, 2013         13.0.7.79       January 31, 2013         13.0.7.78       January 9, 2013	13.0.7.98	June 24, 2013
13.0.7.95 May 31, 2013 13.0.7.94 May 17, 2013 13.0.7.93 April 29, 2013 13.0.7.92 April 26, 2013 13.0.7.91 April 11, 2013 13.0.7.90 April 4, 2013 13.0.7.89 March 26, 2013 13.0.7.88 March 26, 2013 13.0.7.87 March 21, 2013 13.0.7.86 March 4, 2013 13.0.7.85 March 8, 2013 13.0.7.85 February 27, 2013 13.0.7.84 February 27, 2013 13.0.7.85 February 21, 2013 13.0.7.80 February 19, 2013 13.0.7.81 February 11, 2013 13.0.7.80 February 11, 2013 13.0.7.79 January 31, 2013 13.0.7.79 January 9, 2013	13.0.7.97	June 21, 2013
13.0.7.94 May 17, 2013 13.0.7.93 April 29, 2013 13.0.7.92 April 26, 2013 13.0.7.91 April 11, 2013 13.0.7.90 April 4, 2013 13.0.7.89 March 28, 2013 13.0.7.88 March 26, 2013 13.0.7.87 March 21, 2013 13.0.7.86 March 14, 2013 13.0.7.85 March 8, 2013 13.0.7.85 February 27, 2013 13.0.7.84 February 27, 2013 13.0.7.85 February 21, 2013 13.0.7.80 February 19, 2013 13.0.7.80 February 31, 2013 13.0.7.80 February 31, 2013 13.0.7.79 January 31, 2013 13.0.7.78 January 9, 2013	13.0.7.96	June 10, 2013
13.0.7.93	13.0.7.95	May 31, 2013
13.0.7.92 April 26, 2013 13.0.7.91 April 11, 2013 13.0.7.90 April 4, 2013 13.0.7.89 March 28, 2013 13.0.7.88 March 26, 2013 13.0.7.87 March 21, 2013 13.0.7.86 March 14, 2013 13.0.7.85 March 8, 2013 13.0.7.84 February 27, 2013 13.0.7.83 February 21, 2013 13.0.7.82 February 20, 2013 13.0.7.81 February 19, 2013 13.0.7.80 February 11, 2013 13.0.7.79 January 31, 2013 13.0.7.78 January 9, 2013	13.0.7.94	May 17, 2013
13.0.7.91  13.0.7.90  April 4, 2013  13.0.7.89  March 28, 2013  13.0.7.88  March 26, 2013  13.0.7.87  March 14, 2013  13.0.7.86  March 8, 2013  13.0.7.85  March 8, 2013  13.0.7.83  February 27, 2013  13.0.7.82  February 21, 2013  13.0.7.81  February 19, 2013  13.0.7.80  February 11, 2013  13.0.7.79  January 31, 2013  13.0.7.78  January 9, 2013	13.0.7.93	April 29, 2013
13.0.7.90  April 4, 2013  13.0.7.89  March 28, 2013  13.0.7.88  March 26, 2013  13.0.7.86  March 14, 2013  13.0.7.85  March 8, 2013  13.0.7.84  February 27, 2013  13.0.7.83  February 21, 2013  13.0.7.82  February 20, 2013  13.0.7.81  February 19, 2013  13.0.7.80  February 11, 2013  13.0.7.79  January 15, 2013  13.0.7.78  January 9, 2013	13.0.7.92	April 26, 2013
13.0.7.89 March 28, 2013  13.0.7.88 March 26, 2013  13.0.7.87 March 21, 2013  13.0.7.86 March 14, 2013  13.0.7.85 March 8, 2013  13.0.7.84 February 27, 2013  13.0.7.83 February 21, 2013  13.0.7.82 February 20, 2013  13.0.7.80 February 11, 2013  13.0.7.79 January 31, 2013  13.0.7.79 January 15, 2013  13.0.7.77 January 9, 2013	13.0.7.91	April 11, 2013
13.0.7.88       March 26, 2013         13.0.7.87       March 21, 2013         13.0.7.86       March 14, 2013         13.0.7.85       March 8, 2013         13.0.7.84       February 27, 2013         13.0.7.83       February 21, 2013         13.0.7.82       February 20, 2013         13.0.7.81       February 19, 2013         13.0.7.80       February 11, 2013         13.0.7.79       January 31, 2013         13.0.7.78       January 15, 2013         13.0.7.77       January 9, 2013	13.0.7.90	April 4, 2013
13.0.7.87       March 21, 2013         13.0.7.86       March 14, 2013         13.0.7.85       March 8, 2013         13.0.7.84       February 27, 2013         13.0.7.83       February 21, 2013         13.0.7.82       February 20, 2013         13.0.7.81       February 19, 2013         13.0.7.80       February 11, 2013         13.0.7.79       January 31, 2013         13.0.7.78       January 15, 2013         13.0.7.77       January 9, 2013	13.0.7.89	March 28, 2013
13.0.7.86       March 14, 2013         13.0.7.85       March 8, 2013         13.0.7.84       February 27, 2013         13.0.7.83       February 21, 2013         13.0.7.82       February 20, 2013         13.0.7.81       February 19, 2013         13.0.7.80       February 11, 2013         13.0.7.79       January 31, 2013         13.0.7.78       January 15, 2013         13.0.7.77       January 9, 2013	13.0.7.88	March 26, 2013
13.0.7.85       March 8, 2013         13.0.7.84       February 27, 2013         13.0.7.83       February 21, 2013         13.0.7.82       February 20, 2013         13.0.7.81       February 19, 2013         13.0.7.80       February 11, 2013         13.0.7.79       January 31, 2013         13.0.7.78       January 15, 2013         13.0.7.77       January 9, 2013	13.0.7.87	March 21, 2013
13.0.7.84 February 27, 2013  13.0.7.83 February 21, 2013  13.0.7.82 February 20, 2013  13.0.7.81 February 19, 2013  13.0.7.80 February 11, 2013  13.0.7.79 January 31, 2013  13.0.7.78 January 9, 2013	13.0.7.86	March 14, 2013
13.0.7.83 February 21, 2013  13.0.7.82 February 20, 2013  13.0.7.81 February 19, 2013  13.0.7.80 February 11, 2013  13.0.7.79 January 31, 2013  13.0.7.78 January 15, 2013  13.0.7.77 January 9, 2013	13.0.7.85	March 8, 2013
13.0.7.82 February 20, 2013  13.0.7.81 February 19, 2013  13.0.7.80 February 11, 2013  13.0.7.79 January 31, 2013  13.0.7.78 January 15, 2013  13.0.7.77 January 9, 2013	13.0.7.84	February 27, 2013
13.0.7.81 February 19, 2013  13.0.7.80 February 11, 2013  13.0.7.79 January 31, 2013  13.0.7.78 January 15, 2013  13.0.7.77 January 9, 2013	13.0.7.83	February 21, 2013
13.0.7.80 February 11, 2013  13.0.7.79 January 31, 2013  13.0.7.78 January 15, 2013  13.0.7.77 January 9, 2013	13.0.7.82	February 20, 2013
13.0.7.79 January 31, 2013  13.0.7.78 January 15, 2013  13.0.7.77 January 9, 2013	13.0.7.81	February 19, 2013
13.0.7.78 January 15, 2013  13.0.7.77 January 9, 2013	13.0.7.80	February 11, 2013
13.0.7.77 January 9, 2013	13.0.7.79	January 31, 2013
	13.0.7.78	January 15, 2013
13.0.7.76 December 21, 2012	13.0.7.77	January 9, 2013
	13.0.7.76	December 21, 2012
13.0.7.75 (Release) December 7, 2012	13.0.7.75 (Release)	December 7, 2012

# 4.61 Fabasoft Folio 2012 Fall Release (12.3)

### 4.61.1 Available hotfixes

Build	Description	ID
12.3.7.93	The backlinks of activities are set correctly	FOLIX07567
12.3.7.93	It is possible to search for NULL values in flattened object pointer properties	FOLIX07410
12.3.7.93	The Microsoft DTC can be used	FOLIX07587
12.3.7.93	If an import was carried out and afterwards an error occurred while editing a document the correct error text is displayed	FOLIX07430
12.3.7.92	AT jobs for Mindbreeze delta indexing do not hang anymore	FOLIX06503
12.3.7.92	Optimized duplicating for a shorter lock time	FOLIX06765
12.3.7.91	Optimized usage on the Apple iPad by optimized loading of previews	FOLIX06661
12.3.7.90	Optimized opening of objects via a work item in the worklist	FOLIO04275
12.3.7.90	Corrected handling of the codebase principal support	FOLIX06098
12.3.7.90	Corrected handling after opening attachments from an overlay containing list controls	FOLIX06635
12.3.7.90	Correct synchronizing also if 0 byte files exist (Fabasoft Folio Plug-in)	FOLIX06556
12.3.7.90	Possibility for exporting attachments from an Lotus Notes e-mail also if an RTF export is not possible (Fabasoft Folio Plug-in for Lotus Notes)	FOLIO04262
12.3.7.89	The webbrowser-client will no longer write telemetry-data if the telemetry is deactivated	FOLIX06549
12.3.7.89	Corrected handling of the content when restoring an object which is currently loaded from the archive	FOLIX06493
12.3.7.88	Optimized display of the ribbon and enlargement of the active areas	USABILITY00058
12.3.7.88	Corrected version removal for set actions	FOLIX06402
12.3.7.88	The list of people who liked a comment in a newsfeed is being correctly filled now	FOLIO04229
12.3.7.87	Optimized usage of the workflow on the Apple iPad	FOLIO04213
12.3.7.87	When importing a document via drag & drop to a file, a WebDAV process for registering will no longer be started	FOLIO04224
12.3.7.86	When referencing another object in the constructor form of an object, the added object gets the correct ACL now	FOLIO04217

12.3.7.86	The ownership of objects in a transferred and retracted teamroom is correctly set now	FOLIO04187
12.3.7.86	Line breaks are being displayed in the remarks now	FOLIO04192
12.3.7.86	Optimized transfer of teamrooms using Apple iPad and Safari	FOLIO04194
12.3.7.86	Corrected handling of the metadata at importing an e-mail via drag & drop using an 64bit client and an 32bit Microsoft Outlook (Fabasoft Folio Plug-in)	FOLIX05793
12.3.7.85	Correct display of arrows in the accordion control	FOLIO04189
12.3.7.85	Own profile for the app Newsfeed	FOLIO04186
12.3.7.84	The gender is no longer removed while synchronizing contacts with Microsoft Outlook	FOLIX06116
12.3.7.84	Activities that are "Suspended", "Retracted" or "Completed" in the same transaction are still being executed	FOLIO04179
12.3.7.84	Possibility to transfer teamrooms if either the main address or the e-mail address is registered now	FOLIO04185
12.3.7.83	Optimized first opening of documents in edit mode (Fabasoft Folio Plug-in)	FOLIX06335
12.3.7.83	Defined weighted menu entries for MenuRootWorkList	FOLIO04171
12.3.7.83	Possibility to insert mergefields in Microsoft Word even if no addressee is defined	FOLIO04157
12.3.7.83	An exception is no longer thrown if a previously created state (COOWF@1.1:ProcessInstanceState) is set	FOLIO04134
12.3.7.82	If single child objects are archived along with an instance of a superordinate object class and then deleted, the accordant child object is deleted from the archive now	FOLIX06100
12.3.7.82	Archived content objects with multiple versions can be deleted now, even if the property "Delete Deleted Objects in Archive" is activated on the archive store	FOLIX06101
12.3.7.82	Ghosts in "usermemberof" are now being ignored by the loader for simple backlink upgrades	FOLIX06114
12.3.7.82	Possibility to load saved column settings without loss of the object list in subject area files	FOLIX06110
12.3.7.82	A friendly-URL call works correctly even with "/" in the name now	FOLIX06170
12.3.7.82	Corrected usage of the Liferay portlet	FOLIX06145
12.3.7.82	Optimized memory handling concerning FSCEXPEXT@1.1001:GetContentPart	FOLIX06131
12.3.7.82	Optimized transfer of teamrooms to Fabasoft Folio Cloud	FOLIO04085
12.3.7.82	Users and groups for parallel described activities are being removed correctly after settlement of the activity now, even if a property for access permission is defined in a activity definition	FOLIO04089

12.3.7.82	Improvement of display from object names in a select box, that have double quotation marks in their names	FOLIX06106
12.3.7.82	While clicking on "Show additional information for the current selection" in subject area files, an error is no longer thrown	FOLIX06081
12.3.7.82	Possibility to open the PDF-overview of a document out of the inbox of a group with a taken role, the system does not access the standard role now	FOLIX06077

### 4.61.2 Build details

Build	Build date
12.3.7.93	March 25, 2014
12.3.7.92	January 8, 2013
12.3.7.91	January 2, 2013
12.3.7.90	December 18, 2012
12.3.7.89	November 20, 2012
12.3.7.88	November 7, 2012
12.3.7.87	November 5, 2012
12.3.7.86	October 29, 2012
12.3.7.85	October 23, 2012
12.3.7.84	October 22, 2012
12.3.7.83	October 18, 2012
12.3.7.82	October 5, 2012
12.3.7.81 (Release)	September 11, 2012

# 4.62 Fabasoft Folio 2012 Summer Release (12.2)

## 4.62.1 Available hotfixes

Build	Description	ID
12.2.7.68	The backlinks of activities are set correctly	FOLIX07567
12.2.7.68	To avoid data loss if some properties of an aggregate are flattened and some not, an update on TableTypeAggregateValues can only be done when a value for a flattened aggregate attribute exists	SERVICES00348

12.2.7.68	AT jobs for Mindbreeze delta indexing do not hang anymore	FOLIX06503
12.2.7.68	It is possible to search for NULL values in flattened object pointer properties	FOLIX07410
12.2.7.68	A decreasing performance over time of internal methods has been fixed	FOLIX05484
12.2.7.68	The Microsoft DTC can be used	FOLIX07587
12.2.7.67	The webbrowser-client will no longer write telemetry-data if the telemetry is deactivated	FOLIX06549
12.2.7.66	Corrected usage of own process instance states	FOLIO04155
12.2.7.66	Archived content objects with multiple versions can be deleted now, even if the property "Delete Deleted Objects in Archive" is activated on the archive store	FOLIX06101
12.2.7.66	Improved customization point FilterDispViewListAction for the correct use of and in columns	FOLIX06439
12.2.7.66	Possibility to execute F2 on an object with content and rename it that way, the changeable expression is evaluated correctly now	FOLIX06246
12.2.7.65	If the properties of an object are opened in an own window, every change is applied to the subjacent window now	FOLIX06151
12.2.7.64	Correct copying of the data table having fields	FOLIX06146
12.2.7.63	Ghosts in "usermemberof" are now being ignored by the loader for simple backlink upgrades	FOLIX06114
12.2.7.63	Possibility to load saved column settings without loss of the object list in subject area files	FOLIX06110
12.2.7.63	The PDF-documentation is displayed correctly now and the text is no longer mirrored	FOLIX06060
12.2.7.63	Allowed query syntax " <pre>roperty&gt; LIKE &lt;%value1%&gt;,&lt;%value2%&gt;,&lt;%value3%&gt;" required by an implemented search optimization</pre>	FOLIX05923
12.2.7.63	Corrected "IS NULL" search for attributes located in different locations, corrected "IS NULL" search in flattened object classes (an entry in a flattened object class table may not exist if all flattened properties of this object are null)	FOLIX05917
12.2.7.63	Correct deactivation of entries at CSV migration with type 2	FOLIX06013
12.2.7.63	Correct update of ACLs at loading also if there is a dropped prerequisite	FOLIX06004
12.2.7.63	Deletion of all entries of list values at CSV migration type 7	FOLIX06002
12.2.7.63	Optimized memory usage of the Fabasoft Folio web service	FOLIX05546, FOLIX05899
12.2.7.63	Possibility to migrate strings with ";" without voiding the CSV-file	FOLIX06903
12.2.7.63	Global fields will no longer be displayed as mail merge fields	FOLIO04058
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12.2.7.62	Optimization for transferring teamrooms	FOLIO03999
12.2.7.62	Enabling the transfer of all objects of a teamroom	FOLIO04040
12.2.7.62	At editing common properties, fields will no longer be shown on the form	FOLIX05808, FOLIX05868
12.2.7.60	Optimized handling of participants and distribution lists at extended prescription	FOLIO03973
12.2.7.60	Optimizations for transferring teamrooms	FOLIO03832, FOLIO03980
12.2.7.60	Optimized reading of content by an optimized usage of transaction information	FOLIX05740
12.2.7.60	Optimized display of the scrollbars at ACLs	FOLIX05746
12.2.7.60	Added upgrade action for checking consistency of simple backlinks	FOLIX05702
12.2.7.60	Correct granting of personal substitute permissions on an already started activity instance	FOLIO04009
12.2.7.60	Optimized performance at upgrade by a replaced customizing expression for upgrading group members	FOLIX05643
12.2.7.60	Optimized handling of batches with special characters in their name at handling over from Kofax Capture	FOLIO04008
12.2.7.60	Optimized release script for Kofax Capture to avoid an unload of the fscvrl.dll	FOLIO03989
12.2.7.59	Corrected "Change View" in an virtual application containing an object list as field	FOLIX05675
12.2.7.59	Fields can no longer be shown as columns	FOLIX05674
12.2.7.59	Corrected handling when deleting objects	FOLIO03966
12.2.7.59	Optimization for Kerberos authentication concerning the hostname for a webservice using Linux	FOLIX05671
12.2.7.59	Correct setting of the organizational unit and the position at selection of a user at extended prescription	FOLIO03972
12.2.7.59	Optimized setting of the content extension	FOLIX05618
12.2.7.58	Optimized usage of the dialog for changing lists	FOLIX05579
12.2.7.58	Optimization for retracting teamrooms from Fabasoft Folio Cloud to Folio Enterprise	FOLIO03834
12.2.7.55	Corrected display of the scrollbars in the calendar control	FOLIX05596
12.2.7.55	Preparation for using Fabasoft app.test with Enterprise Apps	FOLIO03891
12.2.7.55	Correct handling of the focus when editing objects in a detailed list via the F2 key	FOLIX05594

12.2.7.55	Optimizations for transferring teamrooms	FOLIO03934
12.2.7.55	Updated translations	
12.2.7.55	The parted view will be started as overlay	FOLIX05598
12.2.7.55	Correct handling of COOTC@1.1001:attrtemplateonly to offer only templates at creating objects	FOLIX05576
12.2.7.55	Correct update also having spaces in the setup path	FOLIX05582
12.2.7.55	Added CreateObject forms for DeliveryNote and IncomingInvoice	FOLIO03857
12.2.7.55	In case of deleted attributes for COOSYSTEM@1.1:Content and COOSYSTEM@1.1:Currency, the flattening will not be undone	FOLIX05580

### 4.62.2 Build details

Build	Build date
12.2.7.68	November 6, 2014
12.2.7.67	November 21, 2012
12.2.7.66	November 7, 2012
12.2.7.65	September 27, 2012
12.2.7.64	September 20, 2012
12.2.7.63	September 18, 2012
12.2.7.62	August 6, 2012
12.2.7.61	July 30, 2012
12.2.7.60	July 25, 2012
12.2.7.59	July 2, 2012
12.2.7.58	June 20, 2012
12.2.7.57	June 19, 2012
12.2.7.56	June 17, 2012
12.2.7.55	June 14, 2012
12.2.7.54 (Release)	May 25, 2012

## 4.63 Fabasoft Folio 2012 Spring Release (12.1)

## 4.63.1 Available hotfixes

Build	Description	ID
12.1.7.71	Possibility for using ";" in CSV migrations	FOLIX06039
12.1.7.71	The webbrowser-client will no longer write telemetry-data if the telemetry is deactivated	FOLIX06549
12.1.7.71	Corrected usage of own process instance states	FOLIO04155
12.1.7.71	If single child objects are archived along with an instance of a superordinate object class and then deleted, the accordant child object is deleted from the archive now	FOLIX06100
12.1.7.71	Ghosts in "usermemberof" are now being ignored by the loader for simple backlink upgrades	FOLIX06114
12.1.7.71	Possibility to load saved column settings without loss of the object list in subject area files	FOLIX06110
12.1.7.71	The PDF-documentation is displayed correctly now and the text is no longer mirrored	FOLIX06060
12.1.7.70	Added option "portletonly" to support the deployment or update of only the Liferay portlet	FOLIO03814
12.1.7.70	Optimized handling of participants and distribution lists at extended prescription	FOLIO03973
12.1.7.70	Allowed query syntax " <pre>roperty&gt; LIKE &lt;%value1%&gt;,&lt;%value2%&gt;,&lt;%value3%&gt;" required by an implemented search optimization</pre>	FOLIX05923
12.1.7.70	Corrected "IS NULL" search for attributes located in different locations, corrected "IS NULL" search in flattened object classes (an entry in a flattened object class table may not exist if all flattened properties of this object are null)	FOLIX05917
12.1.7.70	Correct deactivation of entries at CSV migration with type 2	FOLIX06013
12.1.7.70	Correct update of ACLs at loading also if there is a dropped prerequisite	FOLIX06004
12.1.7.70	Deletion of all entries of list values at CSV migration type 7	FOLIX06002
12.1.7.70	Optimized memory usage and shutdown of the Fabasoft Folio web service	FOLIX05546, FOLIX05814
12.1.7.70	Optimized memory usage of the Fabasoft Folio web service	FOLIX05546, FOLIX05899
12.1.7.70	Added upgrade action for checking consistency of simple backlinks	FOLIX05702
12.1.7.70	Correct granting of personal substitute permissions on an already started activity instance	FOLIO04009

12.1.7.70	Optimized performance at upgrade by a replaced customizing expression for upgrading group members	FOLIX05643
12.1.7.70	Corrected handling when deleting objects	FOLIO03966
12.1.7.70	Optimization for Kerberos authentication concerning the hostname for a webservice using Linux	FOLIX05671
12.1.7.70	Correct setting of the organizational unit and the position at selection of a user at extended prescription	FOLIO03972
12.1.7.70	In case of deleted attributes for COOSYSTEM@1.1:Content and COOSYSTEM@1.1:Currency, the flattening will not be undone	FOLIX05580
12.1.7.70	Improvement of Fabasoft End-to-End app.telemetry integration in conjunction with a Liferay instance	FOLIO03937
12.1.7.70	Expansion for finding or opening archived content in a (misconfigured) archive store	FOLIX05460
12.1.7.70	Correct dropping of extensions of components which are not declared as required or extended	FOLIX05392
12.1.7.70	Enhanced stability of the Fabasoft Folio COO service	FOLIX05329
12.1.7.70	Correct display as bold of must be defined work items of activities	FOLIO03917
12.1.7.70	Distinguishing between standalone execution of delete editions and update option for a correct update from an older version	FOLIX05444
12.1.7.70	Avoidance of an unintentional class change when using the "update for" keyword in transport settings	FOLIX05334
12.1.7.69	Corrected handling of ghosts at setup	FOLIX05281
12.1.7.69	No affection of the current transaction by a change of the security level	FOLIX05223
12.1.7.69	Corrected Wikipedia Search in the Fabasoft Mindbreeze Enterprise Client, corrected validation	FOLIX05183
12.1.7.69	Corrected handling of properties having an empty value in a form and multiple access types	FOLIX05198
12.1.7.69	Fixed initialization of implicitly created domain objects	FOLIX05232
12.1.7.69	Display of processes in PDF overviews when using FSCPDFGEN@1.1001:TransformToXSLFO	FOLIO03883
12.1.7.69	Defined "Condition" (COOSIGNATURE@1.1:sgmcondition) as key attribute of "List of Modifications of Predefined Settings" (COOSIGNATURE@1.1:SignatureModificationList)	FOLIX05225
12.1.7.69	Enhanced stability of the Fabasoft Folio web service at extracting objects in the context of transport settings	FOLIX05151
12.1.7.69	The transaction handling has been improved to avoid misleading "ghost" objects	FOLIX05057
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12.1.7.69	Possibility for using the Fabasoft Mindbreeze Enterprise Client in an overlay	FOLIX05114
12.1.7.69	When deleting an object from a template collection, the ACL of the according wastebasket object will no longer be changed	FOLIO03845
12.1.7.69	Corrected handling when changing the date of a contract cancelation	FOLIO03821
12.1.7.69	Possibility for adding a property in an aggregate using type 3 and deleting values using type 1 at CSV migration	FOLIX04994
12.1.7.69	Improved query performance for CSV migration by adding missing joins	FOLIX05010
12.1.7.69	Corrected calling of the properties of a person via the context menu using Ubuntu or Mac OS-X	FOLIX04426

### 4.63.2 Build details

Build	Build date
12.1.7.71	November 21, 2012
12.1.7.70	September 4, 2012
12.1.7.69	April 27, 2012
12.1.7.68 (Release)	March 2, 2012

## 4.64 Fabasoft Folio 2012 Winter Release SP1 (12.0.8)

## 4.64.1 Available hotfixes

Build	Description	ID
12.0.8.62	The upload of a changed document can be delayed using a registry key, by default there is no delay (Fabasoft Folio Client)	FSC10422, FSC10580
12.0.8.60	Object lists can be sorted as expected	FSC05352
12.0.8.58	The property "Object IDs in COO Stores" ("COO Service" > "Information" tab) shows the correct values in any case	FOLIX08304
12.0.8.58	An aggregate ID leak has been fixed	FSC05152
12.0.8.58	A integer overflow in aggregate IDs that causes data loss has been fixed, more information can be found here: https://www.fabasoft.com/en/knowledgebase/internal-counter-limits	FSC05050
12.0.8.57	The Microsoft DTC can be used	FOLIX07587

12.0.8.56	If a version of a document is released and the document (inclusive versions) is archived, it is possible to change the ACL of the document to an ACL that does not allow reading released versions	SERVICES00195
12.0.8.56	Archived related objects (e.g. a text document in an incoming) can be restored after a cleanup with fscadmin even if a new MMC area is created and the MMC area type is "One Directory per Day"	FOLIX07916
12.0.8.55	Corrected xsd:NCName schema violation in SAML request ID generation	FOLIX07882
12.0.8.54	A memory leak in the web management process has been resolved	FSC03413
12.0.8.54	The Fabasoft Folio Web Management has been stabilized	SERVICES00065
12.0.8.54	The trace message "FormDataImp::InitUrlEncoded: unexpected end of name" has been removed from the release trace	FOLIX05656
12.0.8.53	Fixed performance issues in the Microsoft Internet Explorer concerning the "border-radius"	FSC03186
12.0.8.52	The performance when using Microsoft SQL Server 2008 or 2012 has been improved	FOLIX06913, FSC02661
12.0.8.52	The locking behaviour of key numerators has been improved	FOLIX06314
12.0.8.51	The CA certificate used for the Mindbreeze search has expired and therefore has been replaced by a new certificate (valid until January 31, 2026)	FSC02578
12.0.8.50	When importing an e-mail with many attachments or recipients the Microsoft Internet Explorer does not stop working (Fabasoft Folio Plug-in)	FSC02011, FSC02515
12.0.8.50	The user context of substitutions is correctly evaluated in context of a full-text search	FSC02257
12.0.8.49	When text modules are added to a Microsoft Word document in an IF statement they do not cause an additional inserted "x"	FOLIX07797
12.0.8.49	If a content object is stored in a closed MMC area and the metadata gets changed but not the content the triggered versioning does not overwrite properties (e.g. VCard data may overwrite the user data)	SERVICES00930
12.0.8.49	When converting Microsoft Word documents markups are considered as expected (the corresponding option has to be set)	SERVICES00710, SERVICES00946
12.0.8.49	The direct PDF/PDFA conversion for CreateEvaluationEx has been implemented to enable the "egov-doc" to "pdf/pdfa" conversion path	SERVICES00280
12.0.8.48	PDF overviews of forms are accessible	FOLIX06636
12.0.8.48	When generating PDF overviews errors like "Error while initializing the Batik SVG extensions" are prevented	SERVICES00896
12.0.8.48	The name of the actor in the process editor is displayed with all available titles	CLOUDSLN00813
12.0.8.47	The role is considered when calculating the Mindbreeze context menu	FOLIX06403, SERVICES00868

12.0.8.47	A memory leak and high CPU usage have been fixed when collecting the system information with the Fabasoft Folio Web Management	FOLIX06469, SERVICES00875
12.0.8.47	The Windows clipboard is not emptied even if the web browser window (Microsoft Internet Explorer) is closed (Fabasoft Folio Plug-in)	CLIENTOS00076
12.0.8.46	The Mindbreeze ACL check optimization also works for the case " <organizational unit=""> if subordinated/superordinated to object group"</organizational>	SERVICES00719
12.0.8.46	The Mindbreeze search performance has been improved if a user has several roles	SERVICES00532
12.0.8.46	The user agent string of Microsoft Internet Explorer 11 is recognized, so this version is basically useable (but not officially supported)	FOLIX08657
12.0.8.46	Roles with substitute are no longer doubled in a rare case	SERVICES00683
12.0.8.46	Check prescription rules for follower activity instances when inserting an activity instance in the middle of the process and ignore prescription rule checks for back activities	CLOUDSLN00523
12.0.8.46	If a new role is defined for a user who has several substitutions with the same position and group assigned the substitutions are not deleted	FOLIX05609
12.0.8.46	The web browser detection for Microsoft Internet Explorer has been improved	
12.0.8.46	"Generate External References" in the Mindbreeze configuration works the same as manual entered external references	FOLIX08255
12.0.8.46	Form fields of converted PDF documents are read-only to prevent changes	FOLIX04552
12.0.8.46	Personal substitutes for participants without a role are able to directly execute work items and are no longer required to take over the activity beforehand	CLOUDSLN00554
12.0.8.45	The COO service does not crash when more than 1024 opened file handles exist	SERVICES00649
12.0.8.45	To avoid an error after a network disconnection between the kernel and the MMC area a new CAS log file is used and writing is retried	SERVICES00663
12.0.8.44	Backlinks of activities are handled correctly	SERVICES00466
12.0.8.44	In the Mindbreeze Enterprise Search GUI also properties of the software component "COOSYSTEM" are displayed for found objects	SERVICES00637
12.0.8.42	"AccTypeChangeSec" is required to be able to add user roles	SERVICES00614
12.0.8.42	E-mails from Microsoft Outlook can be imported with drag and drop even if the subject of the e-mail contains special characters like "#" (Fabasoft Folio Plug-in)	CLIENTOS00339
12.0.8.41	When using the Outlook buttons no error message is displayed in case of an event reminder (FolioPluginOutlook.msi or FolioPluginOfficeButtons.msi)	CLIENTOS00135
12.0.8.40	The Microsoft Outlook import button works as expected (Fabasoft Folio Plug-in)	CLIENTOS00096
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12.0.8.40	Do not try to log history events for workflow objects without sufficient access permissions	CLOUDSLN00422
12.0.8.40	The hierarchy button for selecting users works as expected	CLIENTUI01208
12.0.8.40	Improve dealing with expired deadlines in the prescription editor	CLOUDSLN00379
12.0.8.40	Implemented workaround for old style clipboard handling in PasteDefinitionApp used in version 12.0.8	CLOUDSLN00342
12.0.8.39	Support for loading properties of objects with an unknown object class has been added to the Fabasoft Folio Loader	SERVICES00473
12.0.8.39	It is ensured that cooats2 processes can be correctly terminated	SERVICES00448
12.0.8.39	The AttrPrivateGet and AttrPrivateSet protection has been removed for FSCVAPP@1.1001:samlsettings	SERVICES00410
12.0.8.38	Fixed a primary COO service crash that may occur in certain circumstances when Kerberos is active	SERVICES00442
12.0.8.37	Opening a Microsoft Excel document with a defined print area has no performance issues, a web service crash has been fixed	FOLIX07524, FOLIX07263
12.0.8.37	Documents in a container object and properties of an object can be opened within the Mindbreeze Client	CLIENTUI00768, FOLIX04882
12.0.8.37	A web service crash has been fixed	FOLIX06543
12.0.8.37	A web service crash in context of calculating document properties has been fixed	FOLIX07234
12.0.8.36	SAML 2.0: Encrypted assertions are supported	SERVICES00225
12.0.8.36	In context of a Mindbreeze search the ACL that defines rights for groups and subordinated groups is evaluated correctly	SERVICES00359
12.0.8.36	Removed display items for prescriptions in forms of activity definitions and prescription templates	CLOUDSLN00153
12.0.8.36	The backlinks of activities are set correctly	FOLIX07567
12.0.8.35	No error message is displayed for a locked user environment while a quick search is performed	FOLIX05003
12.0.8.35	Do not close the enter object overlay when the activity is no longer contained in the current list but it is currently locked	CLOUDSLN00139
12.0.8.34	To avoid data loss if some properties of an aggregate are flattened and some not, an update on TableTypeAggregateValues can only be done when a value for a flattened aggregate attribute exists	SERVICES00348
12.0.8.33	Microsoft Internet Explorer 11.0 can be used	CLIENTUI00742
12.0.8.32	The labels of the Mozilla Thunderbird commands are displayed (Fabasoft Folio Plug-in)	CLIENTOS00138
12.0.8.32	The "Change Role" button works with MX URLs	CLIENTUI00679

12.0.8.31	Removed obsolete Win32 attribute representations for workflow attributes	FOLIO05393
12.0.8.31	Avoid unintended automatic change of the participant's display mode if the current mode fulfils the requirements	FOLIO05406
12.0.8.30	E-mails from Microsoft Outlook 2013 can be imported and attachments can be split from the e-mail (Fabasoft Folio Plug-in)	CLIENTOS00113
12.0.8.30	Changed retraction behaviour by allowing retractions only for activities inserted by a prescription	FOLIO05381
12.0.8.29	The numerator works correctly even if the numerator object is not loaded in the backend cache	SERVICES00227
12.0.8.29	Backlinks of activities are handled correctly	SERVICES00117
12.0.8.29	Fixed a primary COO service crash that may occur in certain circumstances when Kerberos is active	SERVICES00228
12.0.8.28	Documents can be directly printed from the web client (Fabasoft Folio Plug-in)	CLIENTOS00090
12.0.8.28	Attachments of imported e-mails can be opened via the corresponding context menu command	CLIENTUI00446
12.0.8.28	When using a Oracle database it is ensured that DTM or DTC transactions are consistently used	SERVICES00182
12.0.8.28	The quick search considers derived object classes of object classes defined for search in the user profile	FOLIX07156
12.0.8.28	The actions FSCEXPEXT@1.1001:XML2Value and FSCEXPEXT@1.1001:Value2XML are now available	SERVICES00205
12.0.8.28	Ensure that both participant and prescribed activity are selected in the simple prescription editor before the prescription is performed	FOLIO05218
12.0.8.28	It is ensured that all work steps can be clicked in the three-part view even if a small screen resolution and a large font size are used	CLIENTUI00199
12.0.8.27	Microsoft Office 2013 can be used (Fabasoft Folio Plug-in)	CLIENTOS00044
12.0.8.27	Fixed a rare JavaScript error in an "Explore" window	CLIENTUI00130
12.0.8.26	When installing a Fabasoft Folio Conversion Service the desired web site can be chosen	FOLIX08789
12.0.8.26	If no object is on the desk menu commands like "Open" are correctly greyed out	FOLIX05445
12.0.8.26	The correct file path is used for the synchronization folder	CLIENTUI00125
12.0.8.25	Enabling the configuration of the behaviour of the mail merge at existing or not existing "MAIL MERGE DOCUMENT SEPARATOR" via a registry key (Fabasoft Folio Plug-in)	
12.0.8.25	Correct propagation of a changed user role to objects being opened out of the object where the change was done	FOLIX08869

12.0.8.25	Correct ending status of a process also when conditions, cases or loops are skipped in the process	FOLIO05005
12.0.8.25	The "database synchronization required" message is not of type "fatal" (but is "marked" as an error in the event log)	FOLIX08618
12.0.8.25	Optimized copy and paste inside Fabasoft Folio using Mozilla Firefox on Linux	FOLIX04718, FOLIX08742
12.0.8.25	Optimized handling of columns for properties of a selected object in a list	FOLIX08830
12.0.8.24	Avoidance of editing values in a read only dialog via columns	FOLIX08599
12.0.8.24	Disabled distributed transactions in case of IsLoader() to disable associated timeouts	FOLIX08593
12.0.8.24	Enhanced stability of the Fabasoft Folio Conversion Service at conversions from tif to pdf	FOLIX05235, FOLIX07793, FOLIX08529
12.0.8.24	Avoidance of creating an object (e.g. a file) at cancelling the constructor form if an object was opened and committed out of the constructor form	FOLIX07908
12.0.8.23	Update to PDFBox 1.8.3	FOLIX08515
12.0.8.23	Corrected handling at copying a .doc content via CTRL+C/V from the Fabasoft Folio web client to the file system (Fabasoft Folio Plug-in)	FOLIX08048
12.0.8.23	Added keyword IGNORE to prevent the warning "No mapping for value found" when only a partial migration is intended	FOLIX08203
12.0.8.23	Enhanced performance at updating DocProperties	FOLIX08182
12.0.8.23	Possibility for restricting the CAS cleanup process to dedicated directories	FOLIX08075
12.0.8.23	Optimized reconnection after failover	FOLIX07798
12.0.8.23	Prevention of error messages when values are not comparable during CSV version upgrade	FOLIX08178
12.0.8.23	The setup works as expected even if a MSDTC commit takes more than 10 minutes	FOLIX08095
12.0.8.23	Migration files will now be backuped when updating the Fabasoft Folio backend service to save local changes	FOLIX07821
12.0.8.23	Enhanced performance at opening the worklist if another user opens a big worklist at the same time	FOLIO04776
12.0.8.23	Correct cancelling of the access check requests to the Fabasoft Folio kernel if a timeout at the search in Fabasoft Mindbreeze Enterprise occurred	FOLIX08059
12.0.8.22	Possibility for using .docm content for mail merges (Fabasoft Folio Plug-in)	FOLIX08032
12.0.8.22	Introduced workflow configuration setting domainenforcepartcheckoncopy to enable or disable the participant check when copying an activity instance for the handling at duplicating an object having a process with an inactive user	FOLIO04780

12.0.8.21	Optimized initialization of the preferences within the FscHttpServlet (Liferay integration)	FOLIO04739
12.0.8.21	Display of the explore form in the foreground when opened out of the parted view of activities via a work item	FOLIX07909
12.0.8.21	Introduced check for executed work items when setting the state POSTPONED manually	FOLIO04734
12.0.8.21	Correct restoring of child objects also if the MMC area has been cleaned up	FOLIX07916
12.0.8.20	Correct consideration of the saving time (standard or daylight-saving time) of submitted times via SOAP	FOLIX07885
12.0.8.20	Enhanced error message COOERR_DICTBACKUP/RESTORE by showing the key which could not be saved	FOLIX04841
12.0.8.20	Correct conversion of picture-files (e.g. BMP) being a MIME part of an e-mail (.eml)	FOLIX07812
12.0.8.20	Optimized handling of the parted view using multiple objects	FOLIX07730
12.0.8.20	Enhanced stability at importing e-mails with a special RTF characteristic (Fabasoft Folio Plug-in)	FOLIX07810
12.0.8.20	Correct handling at CSV migration at changing the type but having the same property COO address	FOLIX07827
12.0.8.20	Optimized handling and display for absolutely required actions like a database synchronization at an update	FOLIX07858
12.0.8.20	Corrected handling if no attribute changes were applied (e.g. by object delete) having no external database for audit logs	FOLIX07808
12.0.8.20	Correct editing of an activity which was prescribed via the context menu	FOLIO04453

### 4.64.2 Build details

Build	Build date
12.0.8.62	January 30, 2018
12.0.8.61	October 27, 2016
12.0.8.60	September 29, 2016
12.0.8.59	September 28, 2016
12.0.8.58	September 23, 2016
12.0.8.57	September 2, 2016
12.0.8.56	August 29, 2016
12.0.8.55	August 26, 2016

12.0.8.54 April 26, 2016 12.0.8.53 March 23, 2016 12.0.8.52 February 23, 2016 12.0.8.51 February 8, 2016 12.0.8.50 February 4, 2016 12.0.8.49 November 25, 2015 12.0.8.48 October 19, 2015 12.0.8.47 October 6, 2015 12.0.8.46 July 22, 2015 12.0.8.45 April 9, 2015 12.0.8.41 March 26, 2015 12.0.8.42 March 11, 2015 12.0.8.41 March 6, 2015 12.0.8.41 March 6, 2015 12.0.8.41 November 23, 2015 12.0.8.41 November 19, 2014 12.0.8.39 December 19, 2014 12.0.8.39 December 19, 2014 12.0.8.39 December 23, 2014 12.0.8.31 September 24, 2014 12.0.8.32 October 27, 2014 12.0.8.33 October 27, 2014 12.0.8.33 October 27, 2014 12.0.8.31 September 24, 2014 12.0.8.32 December 29, 2014 12.0.8.33 September 24, 2014 12.0.8.31 September 24, 2014 12.0.8.30 August 29, 2014 12.0.8.29 July 15, 2014		
12.0.8.52 February 23, 2016 12.0.8.51 February 8, 2016 12.0.8.50 February 4, 2016 12.0.8.49 November 25, 2015 12.0.8.48 October 19, 2015 12.0.8.47 October 6, 2015 12.0.8.46 July 22, 2015 12.0.8.45 April 9, 2015 12.0.8.44 March 26, 2015 12.0.8.43 March 16, 2015 12.0.8.43 March 16, 2015 12.0.8.44 March 6, 2015 12.0.8.42 March 11, 2015 12.0.8.40 February 23, 2015 12.0.8.39 December 19, 2014 12.0.8.39 December 5, 2014 12.0.8.37 November 26, 2014 12.0.8.36 November 14, 2014 12.0.8.35 October 31, 2014 12.0.8.33 October 27, 2014 12.0.8.34 October 27, 2014 12.0.8.35 October 7, 2014 12.0.8.31 September 24, 2014 12.0.8.32 October 7, 2014 12.0.8.33 August 29, 2014 12.0.8.30 August 29, 2014 12.0.8.29 July 15, 2014	12.0.8.54	April 26, 2016
12.0.8.51  12.0.8.50  February 4, 2016  12.0.8.49  November 25, 2015  12.0.8.48  October 19, 2015  12.0.8.46  July 22, 2015  12.0.8.46  July 22, 2015  12.0.8.45  April 9, 2015  12.0.8.43  March 26, 2015  12.0.8.43  March 16, 2015  12.0.8.41  March 6, 2015  12.0.8.42  March 11, 2015  12.0.8.41  March 6, 2015  12.0.8.42  March 11, 2015  12.0.8.41  November 19, 2014  12.0.8.39  December 19, 2014  12.0.8.38  December 5, 2014  November 14, 2014  12.0.8.35  October 27, 2014  12.0.8.34  October 27, 2014  12.0.8.33  October 27, 2014  12.0.8.30  August 29, 2014  12.0.8.29  July 15, 2014  12.0.8.28  July 9, 2014  12.0.8.28  July 9, 2014	12.0.8.53	March 23, 2016
12.0.8.50 February 4, 2016 12.0.8.49 November 25, 2015 12.0.8.48 October 19, 2015 12.0.8.47 October 6, 2015 12.0.8.46 July 22, 2015 12.0.8.45 April 9, 2015 12.0.8.44 March 26, 2015 12.0.8.43 March 16, 2015 12.0.8.42 March 11, 2015 12.0.8.40 February 23, 2015 12.0.8.39 December 19, 2014 12.0.8.39 December 5, 2014 12.0.8.36 November 26, 2014 12.0.8.35 October 31, 2014 12.0.8.35 October 27, 2014 12.0.8.33 October 27, 2014 12.0.8.33 October 7, 2014 12.0.8.31 September 24, 2014 12.0.8.32 July 9, 2014 12.0.8.29 July 15, 2014 12.0.8.28 July 9, 2014 12.0.8.28 July 9, 2014	12.0.8.52	February 23, 2016
12.0.8.49  November 25, 2015  12.0.8.48  October 19, 2015  12.0.8.46  July 22, 2015  12.0.8.45  April 9, 2015  12.0.8.44  March 26, 2015  12.0.8.43  March 16, 2015  12.0.8.42  March 11, 2015  12.0.8.41  March 6, 2015  12.0.8.49  December 19, 2014  12.0.8.39  December 19, 2014  12.0.8.37  November 26, 2014  12.0.8.36  November 14, 2014  12.0.8.35  October 27, 2014  12.0.8.34  October 27, 2014  12.0.8.32  October 7, 2014  12.0.8.33  August 29, 2014  12.0.8.39  July 15, 2014  12.0.8.29  July 9, 2014  12.0.8.28  July 9, 2014	12.0.8.51	February 8, 2016
12.0.8.48  October 19, 2015  12.0.8.47  October 6, 2015  12.0.8.46  July 22, 2015  12.0.8.45  April 9, 2015  12.0.8.44  March 26, 2015  12.0.8.43  March 16, 2015  12.0.8.42  March 11, 2015  12.0.8.41  March 6, 2015  12.0.8.40  February 23, 2015  12.0.8.39  December 19, 2014  12.0.8.38  December 5, 2014  12.0.8.37  November 26, 2014  12.0.8.36  November 14, 2014  12.0.8.35  October 31, 2014  12.0.8.33  October 27, 2014  12.0.8.33  October 27, 2014  12.0.8.33  October 7, 2014  12.0.8.30  August 29, 2014  12.0.8.29  July 15, 2014  12.0.8.28  July 9, 2014  12.0.8.28  July 9, 2014	12.0.8.50	February 4, 2016
12.0.8.47 October 6, 2015  12.0.8.46 July 22, 2015  12.0.8.45 April 9, 2015  12.0.8.44 March 26, 2015  12.0.8.43 March 16, 2015  12.0.8.42 March 11, 2015  12.0.8.41 March 6, 2015  12.0.8.40 February 23, 2015  12.0.8.39 December 19, 2014  12.0.8.38 December 5, 2014  12.0.8.37 November 26, 2014  12.0.8.36 November 14, 2014  12.0.8.35 October 31, 2014  12.0.8.31 October 27, 2014  12.0.8.32 October 7, 2014  12.0.8.33 October 7, 2014  12.0.8.30 August 29, 2014  12.0.8.30 August 29, 2014  12.0.8.29 July 15, 2014  12.0.8.28 July 9, 2014	12.0.8.49	November 25, 2015
12.0.8.46  12.0.8.45  April 9, 2015  12.0.8.44  March 26, 2015  12.0.8.43  March 16, 2015  12.0.8.42  March 11, 2015  12.0.8.41  March 6, 2015  12.0.8.40  February 23, 2015  12.0.8.39  December 19, 2014  12.0.8.38  December 5, 2014  12.0.8.37  November 26, 2014  12.0.8.36  November 14, 2014  12.0.8.35  October 31, 2014  12.0.8.34  October 27, 2014  12.0.8.32  October 7, 2014  12.0.8.33  September 24, 2014  12.0.8.31  September 24, 2014  12.0.8.30  August 29, 2014  12.0.8.29  July 15, 2014  12.0.8.28  July 9, 2014  12.0.8.28  July 9, 2014	12.0.8.48	October 19, 2015
12.0.8.45 April 9, 2015  12.0.8.44 March 26, 2015  12.0.8.43 March 16, 2015  12.0.8.42 March 11, 2015  12.0.8.40 February 23, 2015  12.0.8.39 December 19, 2014  12.0.8.38 December 5, 2014  12.0.8.37 November 26, 2014  12.0.8.36 November 14, 2014  12.0.8.35 October 31, 2014  12.0.8.34 October 27, 2014  12.0.8.33 October 23, 2014  12.0.8.33 Cottober 24, 2014  12.0.8.31 September 24, 2014  12.0.8.32 December 29, 2014  12.0.8.33 July 9, 2014  12.0.8.39 July 15, 2014	12.0.8.47	October 6, 2015
12.0.8.44 March 26, 2015  12.0.8.43 March 16, 2015  12.0.8.42 March 11, 2015  12.0.8.41 March 6, 2015  12.0.8.40 February 23, 2015  12.0.8.39 December 19, 2014  12.0.8.38 December 5, 2014  12.0.8.37 November 26, 2014  12.0.8.36 November 14, 2014  12.0.8.35 October 31, 2014  12.0.8.34 October 27, 2014  12.0.8.33 October 23, 2014  12.0.8.31 September 24, 2014  12.0.8.31 September 24, 2014  12.0.8.30 August 29, 2014  12.0.8.29 July 15, 2014  12.0.8.28 July 9, 2014	12.0.8.46	July 22, 2015
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12.0.8.39       December 19, 2014         12.0.8.38       December 5, 2014         12.0.8.37       November 26, 2014         12.0.8.36       November 14, 2014         12.0.8.35       October 31, 2014         12.0.8.34       October 27, 2014         12.0.8.33       October 23, 2014         12.0.8.32       October 7, 2014         12.0.8.31       September 24, 2014         12.0.8.30       August 29, 2014         12.0.8.29       July 15, 2014         12.0.8.28       July 9, 2014         12.0.8.27       April 9, 2014	12.0.8.41	March 6, 2015
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12.0.8.35 October 31, 2014  12.0.8.34 October 27, 2014  12.0.8.33 October 23, 2014  12.0.8.32 October 7, 2014  12.0.8.31 September 24, 2014  12.0.8.30 August 29, 2014  12.0.8.29 July 15, 2014  12.0.8.28 July 9, 2014  12.0.8.27 April 9, 2014	12.0.8.37	November 26, 2014
12.0.8.34 October 27, 2014  12.0.8.33 October 23, 2014  12.0.8.32 October 7, 2014  12.0.8.31 September 24, 2014  12.0.8.30 August 29, 2014  12.0.8.29 July 15, 2014  12.0.8.28 July 9, 2014  12.0.8.27 April 9, 2014	12.0.8.36	November 14, 2014
12.0.8.33 October 23, 2014  12.0.8.32 October 7, 2014  12.0.8.31 September 24, 2014  12.0.8.30 August 29, 2014  12.0.8.29 July 15, 2014  12.0.8.28 July 9, 2014  12.0.8.27 April 9, 2014	12.0.8.35	October 31, 2014
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12.0.8.29 July 15, 2014  12.0.8.28 July 9, 2014  12.0.8.27 April 9, 2014	12.0.8.31	September 24, 2014
12.0.8.28 July 9, 2014  12.0.8.27 April 9, 2014	12.0.8.30	August 29, 2014
12.0.8.27 April 9, 2014	12.0.8.29	July 15, 2014
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	12.0.8.27	April 9, 2014
12.0.8.26 April 7, 2014	12.0.8.26	April 7, 2014

12.0.8.25	March 6, 2014
12.0.8.24	January 3, 2014
12.0.8.23	December 10, 2013
12.0.8.22	September 17, 2013
12.0.8.21	September 4, 2013
12.0.8.20	August 22, 2013
12.0.8.19 (Release)	July 10, 2013

## 4.65 Fabasoft Folio 2012 Winter Release (12.0.7)

## 4.65.1 Available hotfixes

Build	Description	ID
12.0.7.180	Object lists can be sorted as expected	FSC05352
12.0.7.179	The property "Object IDs in COO Stores" ("COO Service" > "Information" tab) shows the correct values in any case	FOLIX08304
12.0.7.179	An integer overflow in aggregate IDs that causes data loss has been fixed.  More information can be found here:  https://www.fabasoft.com/en/knowledgebase/internal-counter-limits	FSC05050
12.0.7.179	An aggregate ID leak has been fixed	FSC05152
12.0.7.178	If a version of a document is released and the document (inclusive versions) is archived it is possible to change the ACL of the document to an ACL that does not allow reading released versions	SERVICES00195
12.0.7.178	Correct restoring of child objects also if the MMC area has been cleaned up	FOLIX07916
12.0.7.177	An "xsd:NCName" schema violation has been fixed in the SAML request ID generation	FOLIX07882
12.0.7.177	A memory leak in the web management process has been resolved	FSC03413
12.0.7.177	The Fabasoft Folio Web Management has been stabilized	SERVICES00065
12.0.7.177	The trace message "FormDataImp::InitUrlEncoded: unexpected end of name" has been removed from the release trace	FOLIX05656
12.0.7.176	Fixed performance issues in the Microsoft Internet Explorer concerning the "border-radius"	FSC03186
12.0.7.175	Documents in a container object and properties of an object can be opened within the Mindbreeze Client	CLIENTUI00768, FOLIX04882

12.0.7.174	The performance when using Microsoft SQL Server 2008 or 2012 has been improved	FOLIX06913, FSC02661
12.0.7.174	The locking behaviour of key numerators has been improved	FOLIX06314
12.0.7.173	The CA certificate used for the Mindbreeze search has expired and therefore has been replaced by a new certificate (valid until January 31, 2026)	FSC02578
12.0.7.173	When importing an e-mail with many attachments or recipients the Microsoft Internet Explorer does not stop working (Fabasoft Folio Plug-in)	FSC02011, FSC02515
12.0.7.173	The user context of substitutions is correctly evaluated in context of a full-text search	FSC02257
12.0.7.172	The direct PDF/PDFA conversion for CreateEvaluationEx has been implemented to enable the "egov-doc" to "pdf/pdfa" conversion path	SERVICES00280
12.0.7.172	When converting Microsoft Word documents markups are considered as expected (the corresponding option has to be set)	SERVICES00710, SERVICES00946
12.0.7.172	When text modules are added to a Microsoft Word document in an IF statement they do not cause an additional inserted "x"	FOLIX07797
12.0.7.172	If a content object is stored in a closed MMC area and the metadata gets changed but not the content, the triggered versioning does not overwrite properties (e.g. VCard data may overwrite the user data)	SERVICES00930
12.0.7.171	PDF overviews of forms are accessible	FOLIX06636
12.0.7.171	The role is considered when calculating the Mindbreeze context menu	FOLIX06403, SERVICES00868
12.0.7.171	When generating PDF overviews errors like "Error while initializing the Batik SVG extensions" are prevented	SERVICES00896
12.0.7.171	The name of the actor in the process editor is displayed with all available titles	CLOUDSLN00813
12.0.7.171	A memory leak and high CPU usage have been fixed when collecting the system information with the Fabasoft Folio Web Management	FOLIX06469, SERVICES00875
12.0.7.171	The Windows clipboard is not emptied even if the web browser window (Microsoft Internet Explorer) is closed (Fabasoft Folio Plug-in)	CLIENTOS00076
12.0.7.170	The Mindbreeze ACL check optimization also works for the case " <organizational unit=""> if subordinated/superordinated to object group"</organizational>	SERVICES00719
12.0.7.170	The Mindbreeze search performance has been improved if a user has several roles	SERVICES00532
12.0.7.170	The user agent string of Microsoft Internet Explorer 11 is recognized, so this version is basically useable (but not officially supported)	FOLIX08657
12.0.7.170	Roles with substitute are no longer doubled in a rare case	SERVICES00683
12.0.7.170	Check prescription rules for follower activity instances when inserting an activity instance in the middle of the process and ignore prescription rule checks for back activities	CLOUDSLN00523

12.0.7.170	If a new role is defined for a user who has several substitutions with the same position and group assigned the substitutions are not deleted	FOLIX05609
12.0.7.170	The web browser detection for Microsoft Internet Explorer has been improved	
12.0.7.170	"Generate External References" in the Mindbreeze configuration works the same as manual entered external references	FOLIX08255
12.0.7.169	The COO service does not crash when more than 1024 opened file handles exist	SERVICES00649
12.0.7.169	To avoid an error after a network disconnection between the kernel and the MMC area a new CAS log file is used and writing is retried	SERVICES00663
12.0.7.168	Backlinks of activities are handled correctly	SERVICES00466
12.0.7.167	In the Mindbreeze Enterprise Search GUI also properties of the software component "COOSYSTEM" are displayed for found objects	SERVICES00637
12.0.7.166	"AccTypeChangeSec" is required to be able to add user roles	SERVICES00614
12.0.7.165	When using the Outlook buttons no error message is displayed in case of an event reminder (FolioPluginOutlook.msi or FolioPluginOfficeButtons.msi)	CLIENTOS00135
12.0.7.164	Support for loading properties of objects with an unknown object class has been added to the Fabasoft Folio Loader	SERVICES00473
12.0.7.164	The Microsoft Outlook import button works as expected (Fabasoft Folio Plug-in)	CLIENTOS00096
12.0.7.164	E-mails from Microsoft Outlook 2013 can be imported and attachments can be split from the e-mail (Fabasoft Folio Plug-in)	CLIENTOS00113
12.0.7.163	It is ensured that cooats2 processes can be correctly terminated	SERVICES00448
12.0.7.162	SAML 2.0: Encrypted assertions are supported	SERVICES00225
12.0.7.162	The AttrPrivateGet and AttrPrivateSet protection has been removed for FSCVAPP@1.1001:samlsettings	SERVICES00410
12.0.7.161	In context of a Mindbreeze search the ACL that defines rights for groups and subordinated groups is evaluated correctly	SERVICES00359
12.0.7.161	No error message is displayed for a locked user environment while a quick search is performed	FOLIX05003
12.0.7.161	The quick search works as expected even if several web browser tabs are opened	CLIENTUI00779
12.0.7.161	Removed display items for prescriptions in forms of activity definitions and prescription templates	CLOUDSLN00153
12.0.7.160	To avoid data loss if some properties of an aggregate are flattened and some not, an update on TableTypeAggregateValues can only be done when a value for a flattened aggregate attribute exists	SERVICES00348
12.0.7.160	Microsoft Internet Explorer 11.0 can be used	CLIENTUI00742
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12.0.7.159	Removed obsolete Win32 attribute representations for workflow attributes	FOLIO05393
12.0.7.158	The numerator works correctly even if the numerator object is not loaded in the backend cache	SERVICES00227
12.0.7.158	Backlinks of activities are handled correctly	SERVICES00117
12.0.7.158	Changed retraction behaviour by allowing retractions only for activities inserted by a prescription	FOLIO05381
12.0.7.157	Documents can be directly printed from the web client (Fabasoft Folio Plug-in)	CLIENTOS00090
12.0.7.157	Attachments of imported e-mails can be opened via the corresponding context menu command	CLIENTUI00446
12.0.7.156	When using a Oracle database it is ensured that DTM or DTC transactions are consistently used	SERVICES00182
12.0.7.155	The quick search considers derived object classes of object classes defined for search in the user profile	FOLIX07156
12.0.7.155	Microsoft Office 2013 can be used (Fabasoft Folio Plug-in)	CLIENTOS00044
12.0.7.155	Backlinks of activities are handled correctly	SERVICES00117
12.0.7.154	Fixed a rare JavaScript error in an "Explore" window	CLIENTUI00130
12.0.7.153	The EMC Centera SDK 3.3 is used	FOLIX06918
12.0.7.153	When installing a Fabasoft Folio Conversion Service the desired web site can be chosen	FOLIX08789
12.0.7.153	If no object is on the desk menu commands like "Open" are correctly greyed out	FOLIX05445
12.0.7.153	Fabasoft iArchive with activated CAS does not use zero byte files to identify which objects reference the CAS file to reduce the amount of files needed	SERVICES00001
12.0.7.153	Archived contents with versions can be restored even if a version is currently read	FOLIX06595
12.0.7.152	Enabling the configuration of the behaviour of the mail merge at existing or not existing "MAIL MERGE DOCUMENT SEPARATOR" via a registry key (Fabasoft Folio Plug-in)	
12.0.7.151	Correct propagation of a changed user role to objects being opened out of the object where the change was done	FOLIX08869
12.0.7.150	Correct ending status of a process also when conditions, cases or loops are skipped in the process	FOLIO05005
12.0.7.150	The "database synchronization required" message is not of type "fatal" (but is "marked" as an error in the event log)	FOLIX08618
12.0.7.149	Avoidance of editing values in a read only dialog via columns	FOLIX08599
12.0.7.149	Disabled distributed transactions in case of lsLoader() to disable associated timeouts	FOLIX08593

12.0.7.148	Update to PDFBox 1.8.3	FOLIX08515
12.0.7.148	Correct highlighting of the property having the focus when navigating with the keyboard	FOLIX08317
12.0.7.148	Enhanced stability of the Fabasoft Folio Conversion Service at conversions from tif to pdf	FOLIX05235, FOLIX07793, FOLIX08529
12.0.7.148	Avoidance of creating an object (e.g. a file) at cancelling the constructor form if an object was opened and committed out of the constructor form	FOLIX07908
12.0.7.147	Corrected handling at copying a .doc content via CTRL+C/V from the Fabasoft Folio web client to the file system (Fabasoft Folio Plug-in)	FOLIX08048
12.0.7.147	Added keyword IGNORE to prevent the warning "No mapping for value found" when only a partial migration is intended	FOLIX08203
12.0.7.146	Enhanced performance at updating DocProperties	FOLIX08182
12.0.7.146	Possibility for restricting the CAS cleanup process to dedicated directories	FOLIX08075
12.0.7.146	Optimized reconnection after failover	FOLIX07798
12.0.7.146	Prevention of error messages when values are not comparable during CSV version upgrade	FOLIX08178
12.0.7.146	The setup works as expected even if a MSDTC commit takes more than 10 minutes	FOLIX08095
12.0.7.146	Migration files will now be backuped when updating the Fabasoft Folio backend service to save local changes	FOLIX07821
12.0.7.146	Optimized handling of mail merges containing fields	FOLIX03148
12.0.7.145	Correct consideration of the saving time (standard or daylight-saving time) of submitted times via SOAP	FOLIX07885
12.0.7.145	Optimized initialization of the preferences within the FscHttpServlet (Liferay integration)	FOLIO04739
12.0.7.145	Possibility for using .docm content for mail merges (Fabasoft Folio Plug-in)	FOLIX08032
12.0.7.145	Enhanced performance at opening the worklist if another user opens a big worklist at the same time	FOLIO04776
12.0.7.145	Display of the explore form in the foreground when opened out of the parted view of activities via a work item	FOLIX07909
12.0.7.145	Correct cancelling of the access check requests to the Fabasoft Folio kernel if a timeout at the search in Fabasoft Mindbreeze Enterprise occurred	FOLIX08059
12.0.7.145	Introduced workflow configuration setting domainenforcepartcheckoncopy to enable or disable the participant check when copying an activity instance for the handling at duplicating an object having a process with an inactive user	FOLIO04780
12.0.7.145	Introduced check for executed work items when setting the state POSTPONED manually	FOLIO04734

12.0.7.145 C	Correct restoring of child objects also if the MMC area has been cleaned up	FOLIVO7046
		FOLIX07916
	inhanced error message COOERR_DICTBACKUP/RESTORE by showing the key which could not be saved	FOLIX04841
12.0.7.144 T	he Microsoft DTC can be used	FOLIX07587
	Correct conversion of picture-files (e.g. BMP) being a MIME part of an e-mail eml)	FOLIX07812
12.0.7.144 O	Optimized handling of the parted view using multiple objects	FOLIX07730
	inhanced stability at importing e-mails with a special RTF characteristic Fabasoft Folio Plug-in)	FOLIX07810
	Correct handling at CSV migration at changing the type but having the same property COO address	FOLIX07827
	Optimized handling and display for absolutely required actions like a database ynchronization at an update	FOLIX07858
	Corrected handling if no attribute changes were applied (e.g. by object delete) naving no external database for audit logs	FOLIX07808
12.0.7.144 C	Correct editing of an activity which was prescribed via the context menu	FOLIO04453
	Optimized sending of e-mails with recipients and attachments via Simple MAPI o that they can also be read by recipients not using Microsoft Exchange	FOLIX07809
	Correct handling of the rights for opening an object after a quick change of he user role	FOLIX05611, FOLIX07833
	Possibility to configure if comments in documents are included when converting to PDF (also Fabasoft Folio Plug-in)	FOLIX07708
12.0.7.143 R	Reduced writing of the dictionary	FOLIX07698
12.0.7.143 C	Correct moving of an object via WebDAV to a container where it already exists	FOLIX07447
	Optimized display of activities in the process editor by avoiding a word-wrap nside one word	FOLIO04671
fi th	f an activity has set "Ignore Completion" to Yes and is inserted after a not inshed activity the next inserted activity will not be started immediately so hat the user does not get activities where the process is not finished up to his activity	FOLIO04667
	mprovement for the ACL context (ACL cache) at Mindbreeze search so that it vill be determined fully correct	FOLIX07625
	Possibility for deleting prescription templates also when using a global vastebasket	FOLIX05993
12.0.7.142 P	Possibility for copying activity definitions inside process definitions	FOLIO04615
12.0.7.141 T	he backlinks of activities are set correctly	FOLIX07567
	Corrected handling of the dictionary at grouping and ungrouping columns	FOLIX07548

12.0.7.140	Enhanced performance and stability of the Fabasoft Folio web service by an added limit of 512 KB for embedded photos and an improved performance of Base64 conversion	FOLIX07499
12.0.7.140	Same behaviour of prescription on the activity despite different opening of the file	FOLIO04493
12.0.7.140	Correct opening of ZIP files also with commas in the name (Fabasoft Folio Plug-in)	FOLIX07558
12.0.7.140	Optimized pasting of activities	FOLIO04555
12.0.7.139	When editing an Microsoft Excel worksheet via an MX URL a dialog box is displayed if the object is locked	FOLIX04287
12.0.7.139	Optimized display of activities in the process editor containing long phrases	FOLIO04554
12.0.7.139	Correct search in a research after changing columns in the search result	FOLIX07488
12.0.7.139	Improved error message in case of an incompatible value type at loading	FOLIX07456
12.0.7.139	Possibility for using FSCVENV@1.1001:DuplicateObjectApp at work items	FOLIX07458
12.0.7.139	Improved error message in case of an incompatible value type at loading	FOLIX07456
12.0.7.138	Optimization in cleaning up Fabasoft Folio MMC areas to avoid an excessive thread rise	FOLIX07426
12.0.7.137	Avoidance of the triggering of event log messages on the webserver at importing content via a VAPP when using Microsoft Windows XP on the client	FOLIX07407
12.0.7.136	Optimized handling of mail merges (Microsoft Word) with a special characteristic (Fabasoft Folio Plug-in)	FOLIX07321
12.0.7.136	Corrected prescription of multiple activities	FOLIO04525
12.0.7.136	Corrected handling of allowed object classes at an object pointer property displayed as column	FOLIX07377
12.0.7.136	At drag & drop out of the detail view of a template collection a copy of the template will be created	FOLIX07391
12.0.7.136	Optimization for the usage of Microsoft Office 2010 64 bit on the conversion server	FOLIX05911
12.0.7.136	Files with unrecognized file extensions are imported as generic content	FOLIX07343
12.0.7.136	New ActivityInstanceState ACTINST_PRESCRIBED, changed reference ACTINST_PRESCRIBED to ACTINST_POSTPONED	FOLIO00212
12.0.7.136	Possibility to copy activities from the process editor to the desk	FOLIO04485
12.0.7.135	Enhanced instrumentation for Fabasoft app.telemetry of ConvertMultiple at the transfer to the conversion	FOLIX07337
12.0.7.135	Enabling SOAP calls with files up to 100 MB in size by increasing the internal limit of libxml	FOLIX05468

Enhanced performance by an optimized handling of Fabasoft Folio kernel locks at calculating digests	FOLIX06542
Correct display and handling of the branches in the search result of a research	FOLIX07298
Correct providing of the data source when reading a mail merge content (Microsoft Word)	FOLIX05361
When sending objects via e-mail they will now be in the selected order as attachments	FOLIX06921
Optimizations for the usage of Microsoft Windows Server 2012 und SQL Server 2012	FOLIX07291
BPMN 2 optimizations: extended workflow editor control to work with diverging and converging gateways, optimized error handling	FOLIO04165
Possibility for breaking a permanent lock by an administrator	FOLIX07254
Usage of the Google Maps API v3	FOLIX07172
Corrected evaluation of the filter of the destination attribute at drag & drop	FOLIX07109
Corrected evaluation of a validate expression also in the list view without having a form	FOLIX07068, FOLIX07112
Optimized loader by using value type to determine the table ID, needed for updates after data migrations	FOLIX06749
Optimized display of the window at first opening the explore view in the work list out of the parted view	FOLIX07075
The value of title on the menu item a-element was supplemented by the value of text on the beginning of the string so that the screen text can be heard when using Microsoft Internet Explorer	USABILITY00140
Fixed superclass update in case of a preserved superclass extension	FOLIX06951
Optimized timeout behaviour at long running relational reports	FOLIX06950
Workflow participants will no longer be shown in the commonly used list of other users after prescription	FOLIO04347
Optimized handling of special characters by conversion to UTF-8 when using the Lotus Notes buttons	FOLIO04372
Corrected handling for selecting concerned objects at prescription	FOLIO04368
Optimized handling of project files (Fabasoft Folio Plug-in)	FOLIX06605
Optimized handling of ZIP files (Fabasoft Folio Plug-in)	FOLIX06743
Avoidance of sporadic locks of the user environment by the current user because of column settings from older versions	FOLIX06809
Possibility to skip the object finalize commit method for COLD by added class option CLSOPT_SKIPFINALIZECOMMIT	FOLIX04997
	Correct display and handling of the branches in the search result of a research Correct providing of the data source when reading a mail merge content (Microsoft Word)  When sending objects via e-mail they will now be in the selected order as attachments  Optimizations for the usage of Microsoft Windows Server 2012 und SQL Server 2012  BPMN 2 optimizations: extended workflow editor control to work with diverging and converging gateways, optimized error handling  Possibility for breaking a permanent lock by an administrator  Usage of the Google Maps API v3  Corrected evaluation of the filter of the destination attribute at drag & drop  Corrected evaluation of a validate expression also in the list view without having a form  Optimized loader by using value type to determine the table ID, needed for updates after data migrations  Optimized display of the window at first opening the explore view in the work list out of the parted view  The value of title on the menu item a-element was supplemented by the value of text on the beginning of the string so that the screen text can be heard when using Microsoft Internet Explorer  Fixed superclass update in case of a preserved superclass extension  Optimized timeout behaviour at long running relational reports  Workflow participants will no longer be shown in the commonly used list of other users after prescription  Optimized handling of special characters by conversion to UTF-8 when using the Lotus Notes buttons  Corrected handling for selecting concerned objects at prescription  Optimized handling of project files (Fabasoft Folio Plug-in)  Optimized handling of ZIP files (Fabasoft Folio Plug-in)  Avoidance of sporadic locks of the user environment by the current user because of column settings from older versions

12.0.7.127	Possibility for moving and copying text between input fields	FOLIX06856
12.0.7.127	Removed synchronization feature from the UI of the Fabasoft Folio Plug-in	FOLIX06258
12.0.7.126	Optimized asynchronous conversions	FOLIX06704
12.0.7.126	Disabled synchronization and WebDAV feature per default in the Fabasoft Folio Plug-in	FOLIX06258
12.0.7.125	Optimized duplicating for a shorter lock time	FOLIX06765
12.0.7.125	Optimized removing of temporary files at importing an e-mail with its attachments separately via the Outlook button (Fabasoft Folio Plug-in)	FOLIX06763
12.0.7.125	Column settings for the worklist are now defined in the software components instead of in transport settings	FOLIO04278
12.0.7.124	Corrected integrity check at resolving an abstract participant having only one or no organizational unit type	FOLIO04295
12.0.7.124	Optimized concurrent user license handling	FOLIX04349
12.0.7.124	Possibility for copying a file also if an activity is processed by a substitute and the integrity check for workflow participants is active	FOLIO04296
12.0.7.124	Corrected editing of prescription templates and computing of deadlines	FOLIO04078, FOLIO04291
12.0.7.124	Corrected usage of the hierarchy control in an aggregate	FOLIX06646
12.0.7.124	Optimized handling of FSCFOLIO@1.1001:AdjustSecurityContext	FOLIO04289
12.0.7.123	Optimized creation and opening of content objects in the constructor form	FOLIO04267, FOLIX06573
12.0.7.123	Enhanced performance by an optimized handling of the client cache at indexing via Fabasoft Mindbreeze Enterprise	FOLIX06563
12.0.7.123	AT jobs for Mindbreeze delta indexing do not hang anymore	FOLIX06503
12.0.7.123	Enhanced stability of the Fabasoft Folio web service concerning convert multiple	FOLIX06607
12.0.7.123	Optimized handling of temporary files on the Fabasoft Folio web server at opening contents	FOLIX06588
12.0.7.123	Possibility for exporting attachments from an Lotus Notes e-mail also if an RTF export is not possible (Fabasoft Folio Plug-in for Lotus Notes)	FOLIO04262
12.0.7.123	Optimized handling of hard coded flattenings at migration	FOLIX06507
12.0.7.123	Corrected deletion of an object on which "Archive Contents and Versions" was executed	FOLIX06526
12.0.7.122	Corrected creation of users at groups by initializing the user property "usermemberof" depending on the container	FOLIX06499

12.0.7.122	When closing a constructor form with entered data via the Esc-key or the Cancel-branch, now the user will be asked if the data shall be saved	FOLIX06492
12.0.7.121	Improved finalizing using Microsoft Office 2003 where the template contains fields with {macro button nomacro} or {hyperlink} (Fabasoft Folio Plug-in)	FOLIX06451
12.0.7.120	Explore object in connection with the COOATTREDIT@1.1:CTRLViewCont executes explore just once now	FOLIX06336
12.0.7.120	Possibility to display the references with the shortcut Ctrl+Shift+F9 as well now	FOLIX06351
12.0.7.119	Possibility to insert mergefields in Microsoft Word even if no addressee is defined	FOLIO04157
12.0.7.119	The use case "Finalize" now also works without rights for the desk	FOLIX06296
12.0.7.119	An exception is no longer thrown if a previously created state (COOWF@1.1:ProcessInstanceState) is set	FOLIO04134
12.0.7.119	Combined registration of two or more selected objects through "Edit Common Properties" works correctly now	FOLIX06278
12.0.7.118	Deleting an object via WebDAV works correctly now even if the option ""Remove Pointer" When Deleting Objects" is activated, the pointer is being removed from the respective object list and the object is not visible in the Folio client or in the WebDAV folder	FOLIX06222
12.0.7.118	Upgrade to PDFBox version 1.7.1 to correctly display form data in the PDF overview	FOLIX05959
12.0.7.118	The control characters that have been missing so far from the translation table for Office 2012 formats have been added	FOLIX06177
12.0.7.118	Possibility to execute F2 on an object with content and rename it that way, the changeable expression is evaluated correctly now	FOLIX06246
12.0.7.118	The use case explore works correctly in the context of the constructor form now, the same overlay is no longer used for opening	FOLIX06248
12.0.7.118	The context menu "Paste Pointer" is being shown correctly now on the top layer	FOLIX06225
12.0.7.118	If a content object is drawn into a template collection with drag & drop, the resulting content object is created with the "Default ACL for Templates" and the property "Is Template" is true	FOLIO04145
12.0.7.118	The synchronous opening via FSCVENV@1.1001:OpenContentObjectSyncApp now waits until closing the application	FOLIX06242
12.0.7.118	Possibility to dispatch for every user now (Fabasoft Folio Plug-in)	FOLIX06097
12.0.7.118	An error message is no longer thrown if an object is inserted into an object list that is not part of the first tab of the property window	FOLIX06168
12.0.7.118	If single child objects are archived along with an instance of a superordinate object class and then deleted, the accordant child object is deleted from the archive now	FOLIX06100
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12.0.7.117	New eGov icons have been added	USABILITY00056
12.0.7.117	Possibility to insert objects into an object list within an aggregate list with copy, paste or paste duplicate, even if FSCVTC:PasteShareFromClipboardApp is active for configuration of drag & drop	FOLIO04116
12.0.7.116	Avoiding the possibility of cross-site scripting through a manipulated URL in the Fabasoft portlet for Liferay	FOLIX06140
12.0.7.116	Users and groups for parallel described activities are being removed correctly after settlement of the activity now, even if a property for access permission is defined in a activity definition	FOLIO04089
12.0.7.116	Ghosts in "usermemberof" are now being ignored by the loader for simple backlink upgrades	FOLIX06114
12.0.7.115	Simplified handling of friendly URL parameters	FOLIX05122
12.0.7.115	Improvement of display from object names in a select box, that have double quotation marks in their names	FOLIX06106
12.0.7.115	Possibility to load saved column settings without loss of the object list in subject area files	FOLIX06110
12.0.7.115	Possibility to insert objects into object lists that are not part of the first tab of the property form	FOLIX06094
12.0.7.115	While clicking on "Show additional information for the current selection" in subject area files, an error is no longer thrown	FOLIX06081
12.0.7.115	Possibility to open the PDF-overview of a document out of the inbox of a group with a taken role, the system does not access the standard role now	FOLIX06077
12.0.7.115	Optimized performance by fixing the infinite loop while calculation recurrence	FOLIX06055
12.0.7.115	The PDF-documentation is displayed correctly now and the text is no longer mirrored	FOLIX06060
12.0.7.115	Possibility to choose a search form component object while searching, without producing an error message	FOLIX06062
12.0.7.115	Possibility to migrate strings with ";" without voiding the CSV-file	FOLIX06903
12.0.7.115	Optimized displaying of references	
12.0.7.114	When sending e-mails with attachments via SMTP having an umlaut in the object name, the name of the attachments will now be handled correctly	FOLIX05900
12.0.7.114	Correct handling of section breaks in Microsoft Word at mail merge (Fabasoft Folio Plug-in)	FOLIX06010
12.0.7.114	Correct deactivation of entries at CSV migration with type 2	FOLIX06013
12.0.7.114	Correct evaluation of a visible expression in tree and tabs	FOLIX04743
12.0.7.114	Optimized usage of the Microsoft Outlook buttons with Microsoft Outlook 2003	FOLIX05998

12.0.7.114	Correct setting of the ACL and "Is Template" at duplicating documents in a template collection	FOLIX06008
12.0.7.114	Correct update of ACLs at loading also if there is a dropped prerequisite	FOLIX06004
12.0.7.114	Deletion of all entries of list values at CSV migration type 7	FOLIX06002
12.0.7.113	Added friendly URL for using delegation token for opening e-mail links on a mobile device	FOLIX05971
12.0.7.113	Correct sending of e-mails via SMTP for many recipients simultaneously	FOLIX05874
12.0.7.113	Corrected handling of special quote characters at mail merge	FOLIO04061
12.0.7.113	Optimized memory usage and shutdown of the Fabasoft Folio web service	FOLIX05546, FOLIX05814
12.0.7.113	Optimized import via a button application by an optimized conflict handling when an object with the same name already exists (Fabasoft Folio Plug-in)	FOLIX05952
12.0.7.113	Correct usage of the control FSCVENV@1.1001:CTRLPDFLink with XML form pages for PDF overviews; an invisible property of an aggregate list will no longer be displayed on the form in simple view	FOLIX04561, FOLIX04578, FOLIX05938
12.0.7.113	Global fields will no longer be displayed as mail merge fields	FOLIO04058
12.0.7.113	Corrected parsing of e-mail addresses containing angle brackets at importing e-mails	FOLIX05901
12.0.7.113	For workflow notification e-mails, the recipients language will now be used instead of the senders language	FOLIO04062
12.0.7.113	Correct copying of the data table at a search form	FOLIX05963
12.0.7.112	Optimized display of scrollbars at processes	FOLIX05955
12.0.7.112	Optimized handling when opening many (more than 20) contents at the same time	FOLIX05802
12.0.7.111	Corrected conversion error at PDF overviews containing two identical pages	FOLIX04294
12.0.7.111	Usage of the correct object from the quicksearch after using the hierarchy control	FOLIX05915
12.0.7.110	Optimized memory usage of the Fabasoft Folio web service	FOLIX05546, FOLIX05899
12.0.7.110	Corrected potential error when filling an aggregate with objects when a layout is used on the appropriate formpage	FOLIX05904
12.0.7.109	Improved inplace-authentication on the eService portal with Liferay 6 for a correct inplace PDF overview in the Fabasoft Folio portlet	FOLIX05873
12.0.7.109	Improved overlay to avoid the loss of entered data	FOLIX05886
12.0.7.108	Optimized handling of batches with special characters in their name at handing over from Kofax Capture	FOLIO04008

12.0.7.108	Optimized release script for Kofax Capture to avoid an unload of the fscvrl.dll	FOLIO03989
12.0.7.108	Optimized scrolling on the Apple iPad	FOLIX05815
12.0.7.108	Added upgrade action for checking consistency of simple backlinks	FOLIX05702
12.0.7.108	Events for pending objects will now be shown only once when the submission ends	FOLIX05761
12.0.7.108	Correct granting of personal substitute permissions on an already started activity instance	FOLIO04009
12.0.7.108	Optimized performance at upgrade by a replaced customizing expression for upgrading group members	FOLIX05643
12.0.7.108	Correct handling of an incorrect typed password at signing	FOLIX05722
12.0.7.108	Corrected German name of "Insert Activity Definition" (COOWF@1.1:domaininsertactivitydef)	FOLIO04013
12.0.7.107	Optimized display of the correct information in the title bar	FOLIX05505
12.0.7.107	At sharing on the desk, the classic pane will be shown if available	FOLIX05734
12.0.7.107	Correct position of the cursor also in case of the usage of the mlname control	FOLIX05750
12.0.7.107	Triggering of a defined "Handle Data Changes" (COOSYSTEM@1.1:attruichangeexpr) at drag & drop of a file in an object list	FOLIX05724
12.0.7.107	Optimized hierarchical search	FOLIX05681
12.0.7.106	Possibility to overwrite "Expression for Computing the "Access Types for Changing Property" per Line (Overrides Property Definition)" (COOATTREDIT@1.1:itemaccsetlineexpr) and "Expression for Weighting the Value (Overrides Property Definition)" (COOATTREDIT@1.1:itemweightexpr) on a form page and to use it with Fabasoft app.ducx	FOLIX05543
12.0.7.106	Display of the path to the according property in the footer of the browser when moving the mouse pointer over a column	FOLIX05720
12.0.7.106	Optimized handling of participants and distribution lists at extended prescription	FOLIO03973
12.0.7.105	Optimized setting of the content extension	FOLIX05618
12.0.7.105	Corrected handling when deleting objects	FOLIO03966
12.0.7.105	Optimization for Kerberos authentication concerning the hostname for a webservice using Linux	FOLIX05671
12.0.7.105	Disabled remote resources on Linux to avoid a recursion	FOLIX05680
12.0.7.105	Correct position of the cursor also in case of the usage of the mlname control	FOLIX05586
12.0.7.105	Correct setting of the organizational unit and the position at selection of a user at extended prescription	FOLIO03972
12.0.7.105	Optimized usage of queries defined in previous versions	FOLIX05658

12.0.7.105	Possibility for opening an overlay in an own browser window	FOLIX05632
12.0.7.104	Corrected calling of the properties of a person via the context menu using Ubuntu or Mac OS-X	FOLIX04426
12.0.7.104	Correct handling of shortcuts for portals and characters located on the same keyboard key, e.g. Q and @	FOLIX05654
12.0.7.103	Corrected import of files having a name with more than 260 characters using Microsoft Windows (Fabasoft Folio Plug-in)	FOLIX05575
12.0.7.103	Corrected possibility for rearranging rows in an aggregate list	FOLIX04557, FOLIX05585
12.0.7.103	Corrected signing of multiple objects	FOLIX05625
12.0.7.103	Correct caching of objects after selected out of the hierarchy control	FOLIX05626
12.0.7.102	Corrected handling at cancelling a search which was started out of a constructor form of another object and the page navigation was used in the search result	FOLIX05502
12.0.7.102	Correct usage of the Fabasoft Folio webbrowser client also after a longer inactivity where the Cookie is expired	FOLIX05559
12.0.7.102	Prevented sharing of e-mails imported via the Microsoft Outlook button when the initial parameter venv_donotshare is set	FOLIX05487
12.0.7.102	In case of deleted attributes for COOSYSTEM@1.1:Content and COOSYSTEM@1.1:Currency, the flattening will not be undone	FOLIX05580
12.0.7.102	At changing a search, the focus will now lie on the previously used property	FOLIX05501
12.0.7.102	Correct handling of the parameter venv_subject when using FSCVENV@1.1001:SendAsCopyApp for example for controlling the subject at e-mail dispatch	FOLIX05514
12.0.7.101	Improvement of Fabasoft End-to-End app.telemetry integration in conjunction with a Liferay instance	FOLIO03937
12.0.7.101	Optimized handling of SOAP calls without HTTP header variable "Accept- Language" set concerning portlets	FOLIX05488
12.0.7.101	Corrected opening of objects via the tree	FOLIX05424
12.0.7.101	Optimized performance at CSV migration by optimized SQL conditions	FOLIX05491
12.0.7.101	Corrected usage of the context menu of a content object after renaming the object via the F2 key and editing the content	FOLIX04509
12.0.7.101	Expansion for finding or opening archived content in a (misconfigured) archive store	FOLIX05460
12.0.7.100	Control CTRLViewCont instead of CTRLText is used in message objects for the correct display of umlauts	FabIX02131
12.0.7.100	Corrected parameter passing to FSCVENV@1.1001:MessageApp	FOLIX05339
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12.0.7.100	Corrected selection of dropdown entries via keyboard	FOLIX05443
12.0.7.100	Correction of unwanted hints in the constructor form	FOLIX05342
12.0.7.100	Avoidance of duplicate column titles in the print view	FOLIX05420
12.0.7.100	Optimized initializing and ID handling of controls	FOLIX04237
12.0.7.100	Added missing text at loading column settings for activities	FOLIX05409
12.0.7.100	Correct dropping of extensions of components which are not declared as required or extended	FOLIX05392
12.0.7.100	Enhanced stability of the Fabasoft Folio COO service	FOLIX05329
12.0.7.100	Corrected CSV migration of multiple object classes to one	FOLIX05389
12.0.7.100	Correct display as bold of must be defined work items of activities	FOLIO03917
12.0.7.100	Distinguishing between standalone execution of delete editions and update option for a correct update from an older version	FOLIX05444
12.0.7.100	Corrected handling of must be defined properties located on invisible form pages	FOLIX05212
12.0.7.100	Corrected import of files to an object lists where multiple classes for a single extension exist but only one class is allowed in a specific property	FOLIX04702
12.0.7.100	Corrected handling at editing at the quicksearch	FOLIX05405
12.0.7.100	Avoidance of an unintentional class change when using the "update for" keyword in transport settings	FOLIX05334
12.0.7.100	Added value check expression for "Date of Birth" (FSCFOLIO@1.1001:persbirthday) (birthday may not be in the future)	FOLIX05336
12.0.7.100	Optimized display of the portal header to avoid an overlap of portal parts and user role selection	FOLIX05253
12.0.7.100	Corrected usage at double click on an object in the search result	FOLIX05328
12.0.7.100	Corrected handling of "Display Properties Only Once" (COOATTREDIT@1.1:formdisplaypropertiesonce) to display the forms and properties correctly also on inherited forms	FOLIX05214, FOLIX05404
12.0.7.100	Enabling the import of e-mails with a special e-mail as attachment, which for example contains a dot in its name, by placing the correct extension	FOLIX05416
12.0.7.99	Corrected handling of ghosts at setup	FOLIX05281
12.0.7.99	Corrected handling of flattened aggregates, possibility for CSV migration of a flattened aggregate type (using type 10)	FOLIX05286
12.0.7.99	Added option "portletonly" to support the deployment or update of only the Liferay portlet	FOLIO03814
12.0.7.98	Possibility to define an own context menu for the Fabasoft Mindbreeze Enterprise Client	FOLIX04873

12.0.7.98	When sending a document as PDF or as copy, the subject of the e-mail will now be set	FOLIX04511, FOLIX05280
12.0.7.98	Corrected usage at the calendar control at the property "Signed on/at" in the aggregate "Manual Signatures"	FOLIX05247
12.0.7.98	Optimized colour contrast	FOLIX03510
12.0.7.98	Ctrl+Z no longer removes the object name	FOLIX05292
12.0.7.98	Corrected renaming via the F2 key of a newly created object in the attribute editor	FOLIX05269
12.0.7.98	Corrected multiple signing of an object which lies in a folder whose properties are opened and a password has to be set	FOLIX05260
12.0.7.98	Possibility to use username and password in the release URL of Kofax	FOLIO03892
12.0.7.97	Correct saving of ratings	FOLIX05241
12.0.7.97	Corrected display of columns in the detailed view	FOLIX05226
12.0.7.96	Possibility to use mes:date on date properties for the configuration of hits of Fabasoft Mindbreeze Enterprise	FOLIX05194
12.0.7.96	Corrected setting of the focus to the password at signing	FOLIX05180
12.0.7.96	No affection of the current transaction by a change of the security level	FOLIX05223
12.0.7.96	Corrected Wikipedia Search in the Fabasoft Mindbreeze Enterprise Client, corrected validation	FOLIX05183
12.0.7.96	Corrected handling of properties having an empty value in a form and multiple access types	FOLIX05198
12.0.7.96	Fixed initialization of implicitly created domain objects	FOLIX05232
12.0.7.96	Display of processes in PDF overviews when using FSCPDFGEN@1.1001:TransformToXSLFO	FOLIO03883
12.0.7.96	Defined "Condition" (COOSIGNATURE@1.1:sgmcondition) as key attribute of "List of Modifications of Predefined Settings" (COOSIGNATURE@1.1:SignatureModificationList)	FOLIX05225
12.0.7.96	Adaptions for the usage of the enhanced ACL checks of Fabasoft Mindbreeze Enterprise	FOLIX04338
12.0.7.96	Corrected ACL update when using alternate conditions with Fabasoft Mindbreeze Enterprise	FOLIX04874
12.0.7.95	Corrected formatting at copying the data table (Fabasoft Folio Plug-in)	FOLIX05139
12.0.7.95	When using the transmedia type "Fax", the e-mail addresses will no longer be manipulated by default	FOLIX05201
12.0.7.95	Usage of the correct data when copying the data table of a hit collection	FOLIX05138

12.0.7.95	Enhanced stability of the Fabasoft Folio web service at extracting objects in the context of transport settings	FOLIX05151
12.0.7.94	Corrected language handling concerning dynamic menus	FOLIX04851
12.0.7.94	Avoidance of a lock message when opening a content only for reading via double click with the content already locked	FOLIX05126
12.0.7.94	Possibility for migrating aggregate values to object values having aggregate lists at CSV migration (the first entry will be used)	FOLIX05129
12.0.7.93	Clipboard text will be read in Unicode, if available, to keep umlauts (Fabasoft Folio Plug-in)	FOLIX04450
12.0.7.93	Optimized reading of large strings like HTML from the clipboard (Fabasoft Folio Plug-in)	FOLIX04418
12.0.7.93	Corrected handling of the clipboard data if the Fabasoft Folio Plug-in instance gets closed or lost (Fabasoft Folio Plug-in)	FOLIX04515
12.0.7.93	Optimized and corrected in-place editing in columns	FOLIX05111
12.0.7.92	The transaction handling has been improved to avoid misleading "ghost" objects	FOLIX05057
12.0.7.92	Optimized and corrected in-place editing in columns	FOLIX05109, FOLIX05112
12.0.7.92	Possibility for using the Fabasoft Mindbreeze Enterprise Client in an overlay	FOLIX05114
12.0.7.92	Corrected handling at copying text with special characters and umlauts by corrected usage of UTF-16 versus UTF-8 (Fabasoft Folio Plug-in)	FOLIX05094
12.0.7.92	When deleting an object from a template collection, the ACL of the according wastebasket object will no longer be changed	FOLIO03845
12.0.7.92	Correct scrolling of the column headers when using the tabulator key for navigating in an aggregate	FOLIX05110
12.0.7.91	Corrected handling when changing the date of a contract cancelation	FOLIO03821
12.0.7.91	Import dialog for Microsoft Outlook (msg) e-mails (Fabasoft Folio Plug-in)	FOLIX04132
12.0.7.91	Possibility for adding a property in an aggregate using type 3 and deleting values using type 1 at CSV migration	FOLIX04994
12.0.7.90	Corrected handling of the focus when using dropdown lists in aggregates	FOLIX04479, FOLIX04897
12.0.7.90	Improved query performance for CSV migration by adding missing joins	FOLIX05010
12.0.7.89	Possibility to configure if the workflow should be checked on document status change propagation, and to configure a status change propagation expression (to decide if a status change is valid respectively if a status change should be propagated)	FOLIO03656

12.0.7.89	Corrected handling at dynamic insert (via expression) of parallel activity instances so that all concerned users get the respective activity in their worklist	FOLIX04889
12.0.7.89	Corrected handling when working with objects in a filtered list	FOLIX04899
12.0.7.89	Corrected handling when prescribing an activity with a back activity in the extended view	FOLIO03715
12.0.7.89	Optimized Fabasoft Folio loader concerning objects having a deleted class (ghost)	
12.0.7.88	Corrected handling of deleted backlinks	FOLIX04883
12.0.7.88	Correct setting of the content extension	FOLIX04844
12.0.7.87	Improved support for flattened tables at CSV migration by restriction of the filter to the object class	FOLIX04876
12.0.7.87	Fixed delete statement in case the old table is flattened at CSV migration	FOLIX04871
12.0.7.87	Corrected setup when using RHEL 6.1 and PostgreSQL 9.1	FOLIX04858
12.0.7.86	Corrected display of the actual form page if a must be defined property has to be filled in and this property is located on multiple form pages of the same form	FOLIX04801
12.0.7.86	Enabling the reaction to changes in FSCSIMLIST properties using onchange expressions	FOLIO03710
12.0.7.85	Corrected handling of content hashes for upgrade	FOLIX04833
12.0.7.84	Enabling the configuration of properties displayed in the search results of Fabasoft Mindbreeze Enterprise clients via an own form page	FOLIX04066, FOLIX04686
12.0.7.84	Disabled type validation to enable updates after data migrations	FOLIX04819
12.0.7.84	Optimized handling to keep opened new browser windows in the foreground	FOLIX04817
12.0.7.84	Correct resetting of the type in fscattributes in case of source address is equal to the target address but using different types at migration with type 2 and a flattened attribute	FOLIX04826
12.0.7.84	Enhanced stability concerning the Fabasoft Folio Integration for ICAP	FOLIX04753
12.0.7.83	Added default text for error message DOMAINSRVNOTREACHABLE	
12.0.7.83	Optimized Fabasoft Folio kernel prerequisites check to be correct in multi- kernel scenarios using Linux	FOLIX04346
12.0.7.83	Added default text for error message COOERR_INTERNAL	
12.0.7.83	Optimized group handling for a correct search via Fabasoft Mindbreeze for users who are authorized only via a group	FOLIX04760
12.0.7.83	Disabled RPC timeout for long running loader transactions for an optimized handling at upgrade	FOLIX04674

12.0.7.83	Optimized archiving of versions from content objects where the content was archived with version 7 of Fabasoft Folio	FOLIX04770
12.0.7.82	Enhanced stability of the Fabasoft AT service	FOLIX04671
12.0.7.82	Corrected handling when setting a case to final via the context menu in the tree	FOLIX04761
12.0.7.82	Corrected handling when editing ACLs via the ACL editor in the detail view	FOLIX04456
12.0.7.82	Optimized parallel content conversion	FOLIX04405
12.0.7.82	Corrected handling of the COOMMD registry key at failing of the Fabasoft Folio backend service setup at upgrade	FOLIX04672
12.0.7.82	Deletion of existing values in case of CSV migration of type MMIGKIND_CHANGEVALUE (type 2) and adding of new migration types MMIGKIND_FORCECOPYATTRIBUTE and MMIGKIND_FORCECOPYAGGR2OBJ to allow overwrite of existing values	FOLIX04764
12.0.7.82	Correct creation of a PDF when importing via printer port	FOLIX04762
12.0.7.82	Added support for multiline fields (also Fabasoft Folio Plug-in)	FOLIX04581
12.0.7.82	Improvement in data import using Fabasoft COLD for floating point numbers less than 0.1 (e.g. 0.09)	FOLIX04699
12.0.7.81	Corrected handling at pasting an object via CTRL+V in a column where the according object class is not allowed there	FOLIX04342
12.0.7.81	Correct display of configured business application integration menu entries	FOLIX04691
12.0.7.80	Corrected handling of the parameter venv_ismodal for modal application views	FOLIX04556
12.0.7.80	When accessing via the Fabasoft CMIS client, folder containing objects on which the user has no access rights will also be displayed	FOLIX04564
12.0.7.80	Support for the keywords NULL and NOTNULL in filter values and NOTNULL in oldvalue at CSV migration	FOLIX04566
12.0.7.80	Correct setting of the ACL and the property value "Is Template" at drag & drop of a content to a template collection	FOLIX04524
12.0.7.80	Optimized registry synchronization of Fabasoft Folio MMC areas	FOLIX04608
12.0.7.80	Enhanced performance by optimized locale list reads	FOLIX04451
12.0.7.80	Support for SetContentParsing(false) for fields	FOLIX04411
12.0.7.80	Optimized handling at finalizing when using Microsoft Office 2010 (Fabasoft Folio Plug-in)	FOLIX04612
12.0.7.80	Corrected "type mismatch" error at creation of a bulk job object	FOLIX04623
12.0.7.79	Enabling the filling of an objectlist field via a search	FOLIX04505
12.0.7.79	Optimized domain upgrade	FOLIX04399
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12.0.7.79	Enhanced functionality concerning the upgrade definition (CSV migration): properties of a single-valued aggregate can be converted into basic attributes	FOLIX04432
12.0.7.79	Enhanced functionality concerning the upgrade definition (CSV migration): additional filter option based on property/value	FOLIX04433
12.0.7.79	Enhanced functionality concerning the upgrade definition (CSV migration): optimized support for the migration of object pointers	FOLIX04308
12.0.7.79	Optimized handling of ServiceTableDefinitions by the Fabasoft Folio loader	FOLIX04330
12.0.7.79	Having an overlay and scrolling vertically, the search results of a quick search will no longer scroll, too	FOLIX04471
12.0.7.78	Correct display of the tab "Component Object" also with configured display effects for must be defined-properties in the Virtual Application Configuration	FOLIX04343
12.0.7.78	Avoidance of Fabasoft Folio Plug-in calls when using Fabasoft Folio portlets / eServices	FOLIX04397
12.0.7.78	Enabling end-2-end telemetry with Fabasoft app.telemetry when using Fabasoft Folio portlets / eServices	FOLIX04369
12.0.7.78	Avoidance of data changes or data corruption at restore with CSV migrations in use to convert object classes from older versions "on-the-fly" where the objects with older object classes were archived with Fabasoft iArchive and these objects are restored with the Fabasoft iArchive feature using a CSV migration table using Fabasoft iArchive	FOLIX04395
12.0.7.78	Optimized handling when calling an object with a denied access directly via an URL	FOLIX04357
12.0.7.78	Usage of the correct version at release	FOLIX04284
12.0.7.78	Hiding of configured, but for a user not accessible repositories for preventing an error message and for the correct use of the Fabasoft Folio App for Apple iPad	FOLIX04457
12.0.7.78	Corrected selection of text module categories via the Microsoft Word buttons having multiple relevant subfiletypes with text modules	FOLIX04381
12.0.7.78	At creation of a template category for a group as a normal user, the property "Object Class Restriction" will not be shown in the constructor form and will be readonly at editing	FOLIX04378
12.0.7.78	Removing of extracted vcf/ics files after importing contacts and appointments from Microsoft Outlook via drag and drop to Fabasoft Folio (Fabasoft Folio Plug-in)	FOLIX04356
12.0.7.78	Optimized update of domains	FOLIX04464
12.0.7.78	Corrected handling of the read-only flag when copying migration definitions at update	FOLIX04437
12.0.7.78	Corrected handling of the change expression at creation of an object in an object pointer with only one creatable class	FOLIX04434
12.0.7.78	Optimized display of the hierarchy overlay	FOLIX04387
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12.0.7.78	Optimized handling at deleting selected text modules in Microsoft Word	FOLIX04414
12.0.7.78	Corrected persisting of positioned column widths in aggregates	FOLIX04293
12.0.7.78	Enhanced performance at generating a merged PDF document	FOLIX03207
12.0.7.78	Optimized display of portal parts in overlays	FOLIX04271
12.0.7.78	Corrected conflict handling when importing a document which already exists	FOLIX04363
12.0.7.78	Possibility to configure if a property will be shown unique on a form	FOLIX04302
12.0.7.78	Possibility to set form pages invisible via an expression	FOLIX04258
12.0.7.78	Corrected handling of non-breaking spaces in the HTML editor	FOLIX04402
12.0.7.78	Corrected reading of objects with empty content from the archive	FOLIX04470

### 4.65.2 Build details

Build	Build date
12.0.7.180	September 29, 2016
12.0.7.179	September 28, 2016
12.0.7.178	August 30, 2016
12.0.7.177	April 29, 2016
12.0.7.176	March 23, 2016
12.0.7.175	February 29, 2016
12.0.7.174	February 23, 2016
12.0.7.173	February 8, 2016
12.0.7.172	December 14, 2015
12.0.7.171	October 19, 2015
12.0.7.170	July 28, 2015
12.0.7.169	April 9, 2015
12.0.7.168	March 26, 2015
12.0.7.167	March 25, 2015
12.0.7.166	March 12, 2015
12.0.7.165	March 6, 2015

12.0.7.164  12.0.7.163  12.0.7.162  12.0.7.162  12.0.7.161  12.0.7.161  12.0.7.160  12.0.7.160  12.0.7.160  12.0.7.160  12.0.7.159  12.0.7.158  12.0.7.158  12.0.7.157  12.0.7.156  12.0.7.157  12.0.7.156  12.0.7.156  12.0.7.157  12.0.7.156  12.0.7.157  12.0.7.157  12.0.7.156  12.0.7.157  12.0.7.159  12.0.7.150  12.0.7.151  12.0.7.152  12.0.7.153  12.0.7.151  12.0.7.152  12.0.7.151  12.0.7.150  12.0.7.151  12.0.7.150  12.0.7.150  12.0.7.150  12.0.7.150  12.0.7.150  12.0.7.149  12.0.7.149  12.0.7.149  12.0.7.149  12.0.7.149  12.0.7.149  12.0.7.147  12.0.7.148  12.0.7.148  12.0.7.149  12.0.7.149  12.0.7.140  12.0.7.140  12.0.7.141  12.0.7.142  12.0.7.143  12.0.7.144  12.0.7.144  12.0.7.145  12.0.7.149  12.0.7.140  12.0.7.140  12.0.7.140  12.0.7.140  12.0.7.139  12.0.7.139  12.0.7.139  12.0.7.139  12.0.7.138  12.0.7.138  12.0.7.138  12.0.7.139  12.0.7.138  12.0.7.138  12.0.7.138  12.0.7.139  12.0.7.138  12.0.7.138  12.0.7.139  12.0.7.138  12.0.7.138  12.0.7.138  12.0.7.137		1
12.0.7.162 December 10, 2014  12.0.7.161 November 21, 2014  12.0.7.160 October 31, 2014  12.0.7.159 October 27, 2014  12.0.7.158 August 25, 2014  12.0.7.157 July 8, 2014  12.0.7.156 July 3, 2014  12.0.7.155 June 5, 2014  12.0.7.155 April 11, 2014  12.0.7.153 April 3, 2014  12.0.7.153 April 3, 2014  12.0.7.152 March 3, 2014  12.0.7.151 February 27, 2014  12.0.7.150 January 22, 2014  12.0.7.149 January 2, 2014  12.0.7.149 December 9, 2013  12.0.7.147 November 8, 2013  12.0.7.146 October 16, 2013  12.0.7.145 September 25, 2013  12.0.7.144 September 3, 2013  12.0.7.145 July 11, 2013  12.0.7.140 July 11, 2013  12.0.7.141 June 21, 2013  12.0.7.140 June 19, 2013  12.0.7.140 June 19, 2013  12.0.7.140 June 19, 2013	12.0.7.164	February 23, 2015
12.0.7.161  12.0.7.160  October 31, 2014  12.0.7.159  October 27, 2014  12.0.7.158  August 25, 2014  12.0.7.157  July 8, 2014  12.0.7.156  July 3, 2014  12.0.7.155  June 5, 2014  12.0.7.154  April 11, 2014  12.0.7.153  April 3, 2014  12.0.7.152  March 3, 2014  12.0.7.151  February 27, 2014  12.0.7.150  January 22, 2014  12.0.7.149  January 2, 2014  12.0.7.147  November 8, 2013  12.0.7.146  October 16, 2013  12.0.7.144  September 25, 2013  12.0.7.143  July 11, 2013  July 1, 2013  12.0.7.144  June 21, 2013  12.0.7.145  June 19, 2013  12.0.7.141  June 21, 2013  12.0.7.142  July 1, 2013  12.0.7.144  June 19, 2013  May 17, 2013	12.0.7.163	December 16, 2014
12.0.7.160  12.0.7.159  October 27, 2014  12.0.7.158  August 25, 2014  12.0.7.157  July 8, 2014  12.0.7.156  July 3, 2014  12.0.7.155  June 5, 2014  12.0.7.154  April 1, 2014  12.0.7.153  April 3, 2014  12.0.7.152  March 3, 2014  12.0.7.151  February 27, 2014  12.0.7.150  January 22, 2014  12.0.7.149  January 22, 2014  12.0.7.148  December 9, 2013  12.0.7.147  November 8, 2013  12.0.7.146  October 16, 2013  12.0.7.145  September 25, 2013  12.0.7.144  September 3, 2013  12.0.7.145  July 11, 2013  12.0.7.141  June 21, 2013  12.0.7.142  July 1, 2013  12.0.7.144  June 19, 2013  12.0.7.145  May 10, 2013  12.0.7.140  June 19, 2013  12.0.7.139  May 17, 2013  May 17, 2013  12.0.7.139  May 17, 2013	12.0.7.162	December 10, 2014
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12.0.7.150  12.0.7.149  12.0.7.148  12.0.7.148  12.0.7.147  12.0.7.146  12.0.7.146  12.0.7.145  12.0.7.145  12.0.7.144  12.0.7.144  12.0.7.144  12.0.7.143  12.0.7.142  12.0.7.142  12.0.7.141  12.0.7.140  12.0.7.140  12.0.7.139  May 17, 2013  May 10, 2013	12.0.7.152	March 3, 2014
12.0.7.149       January 2, 2014         12.0.7.148       December 9, 2013         12.0.7.147       November 8, 2013         12.0.7.146       October 16, 2013         12.0.7.145       September 25, 2013         12.0.7.144       September 3, 2013         12.0.7.143       July 11, 2013         12.0.7.142       July 1, 2013         12.0.7.141       June 21, 2013         12.0.7.140       June 19, 2013         12.0.7.139       May 17, 2013         12.0.7.138       May 10, 2013	12.0.7.151	February 27, 2014
12.0.7.148       December 9, 2013         12.0.7.147       November 8, 2013         12.0.7.146       October 16, 2013         12.0.7.145       September 25, 2013         12.0.7.144       September 3, 2013         12.0.7.143       July 11, 2013         12.0.7.142       July 1, 2013         12.0.7.141       June 21, 2013         12.0.7.140       June 19, 2013         12.0.7.139       May 17, 2013         12.0.7.138       May 10, 2013	12.0.7.150	January 22, 2014
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12.0.7.145  September 25, 2013  12.0.7.144  September 3, 2013  12.0.7.143  July 11, 2013  July 1, 2013  12.0.7.141  June 21, 2013  12.0.7.140  June 19, 2013  12.0.7.139  May 17, 2013  May 17, 2013	12.0.7.147	November 8, 2013
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12.0.7.138 May 10, 2013	12.0.7.140	June 19, 2013
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	12.0.7.137	May 6, 2013
12.0.7.136 April 29, 2013	12.0.7.136	April 29, 2013

12.0.7.135       April 17, 2013         12.0.7.134       April 15, 2013         12.0.7.133       March 27, 2013         12.0.7.132       February 28, 2013         12.0.7.131       February 25, 2013         12.0.7.130       February 14, 2013         12.0.7.129       February 12, 2013         12.0.7.128       January 30, 2013         12.0.7.127       January 28, 2013         12.0.7.126       January 17, 2013         12.0.7.125       January 8, 2013         12.0.7.124       December 19, 2012         12.0.7.123       December 5, 2012         12.0.7.124       November 14, 2012         12.0.7.125       November 14, 2012         12.0.7.126       November 12, 2012         12.0.7.127       November 14, 2012         12.0.7.128       October 31, 2012         12.0.7.129       October 17, 2012         12.0.7.119       October 17, 2012         12.0.7.116       September 19, 2012         12.0.7.115       September 19, 2012         12.0.7.114       August 31, 2012         12.0.7.112       August 27, 2012         12.0.7.111       August 32, 2012         12.0.7.110       August 3, 2012         12.0.7.109 </th <th></th> <th>Т</th>		Т
12.0.7.133	12.0.7.135	April 17, 2013
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12.0.7.131 February 25, 2013 12.0.7.130 February 14, 2013 12.0.7.129 February 12, 2013 12.0.7.128 January 30, 2013 12.0.7.127 January 28, 2013 12.0.7.126 January 17, 2013 12.0.7.125 January 8, 2013 12.0.7.124 December 19, 2012 12.0.7.123 December 5, 2012 12.0.7.122 November 14, 2012 12.0.7.121 November 12, 2012 12.0.7.120 October 31, 2012 12.0.7.119 October 17, 2012 12.0.7.116 September 27, 2012 12.0.7.115 September 19, 2012 12.0.7.114 August 31, 2012 12.0.7.115 September 14, 2012 12.0.7.116 August 27, 2012 12.0.7.117 August 27, 2012 12.0.7.118 August 27, 2012 12.0.7.119 August 31, 2012 12.0.7.111 August 31, 2012 12.0.7.111 August 31, 2012 12.0.7.112 August 32, 2012 12.0.7.111 August 33, 2012 12.0.7.110 August 3, 2012 12.0.7.109 August 3, 2012	12.0.7.133	March 27, 2013
12.0.7.130 February 14, 2013 12.0.7.129 February 12, 2013 12.0.7.128 January 30, 2013 12.0.7.127 January 28, 2013 12.0.7.126 January 77, 2013 12.0.7.125 January 8, 2013 12.0.7.124 December 19, 2012 12.0.7.123 December 5, 2012 12.0.7.122 November 14, 2012 12.0.7.121 November 12, 2012 12.0.7.120 October 31, 2012 12.0.7.119 October 31, 2012 12.0.7.117 September 27, 2012 12.0.7.116 September 19, 2012 12.0.7.115 September 14, 2012 12.0.7.114 August 31, 2012 12.0.7.115 September 14, 2012 12.0.7.116 August 27, 2012 12.0.7.117 August 31, 2012 12.0.7.118 August 31, 2012 12.0.7.119 August 31, 2012 12.0.7.110 August 3, 2012 12.0.7.111 August 33, 2012 12.0.7.111 August 33, 2012 12.0.7.110 August 3, 2012	12.0.7.132	February 28, 2013
12.0.7.129 February 12, 2013 12.0.7.128 January 30, 2013 12.0.7.127 January 28, 2013 12.0.7.126 January 8, 2013 12.0.7.125 January 8, 2013 12.0.7.124 December 19, 2012 12.0.7.123 December 5, 2012 12.0.7.122 November 14, 2012 12.0.7.121 November 12, 2012 12.0.7.120 October 31, 2012 12.0.7.119 October 8, 2012 12.0.7.117 September 27, 2012 12.0.7.116 September 19, 2012 12.0.7.116 September 14, 2012 12.0.7.116 August 31, 2012 12.0.7.117 August 31, 2012 12.0.7.118 August 27, 2012 12.0.7.119 August 31, 2012	12.0.7.131	February 25, 2013
12.0.7.128  12.0.7.127  12.0.7.126  12.0.7.126  12.0.7.125  12.0.7.125  12.0.7.124  12.0.7.123  12.0.7.123  12.0.7.122  12.0.7.121  12.0.7.121  12.0.7.122  12.0.7.121  12.0.7.121  12.0.7.120  12.0.7.120  12.0.7.120  12.0.7.119  12.0.7.119  12.0.7.117  12.0.7.116  12.0.7.116  12.0.7.115  12.0.7.115  12.0.7.115  12.0.7.116  12.0.7.115  12.0.7.116  12.0.7.117  12.0.7.117  12.0.7.118  12.0.7.118  12.0.7.119  12.0.7.110  12.0.7.111  12.0.7.111  12.0.7.112  12.0.7.113  12.0.7.114  12.0.7.115  12.0.7.115  12.0.7.110  12.0.7.110  12.0.7.111  12.0.7.111  12.0.7.111  12.0.7.110  12.0.7.110  12.0.7.110  12.0.7.110  12.0.7.110  12.0.7.110  12.0.7.110  12.0.7.110  12.0.7.110  12.0.7.110  12.0.7.110  12.0.7.110  12.0.7.110  12.0.7.110	12.0.7.130	February 14, 2013
12.0.7.127  12.0.7.126  12.0.7.125  12.0.7.125  12.0.7.124  12.0.7.123  12.0.7.122  12.0.7.122  12.0.7.121  12.0.7.121  12.0.7.121  12.0.7.120  12.0.7.120  12.0.7.120  12.0.7.120  12.0.7.120  12.0.7.121  12.0.7.119  12.0.7.119  12.0.7.116  12.0.7.117  12.0.7.116  12.0.7.115  12.0.7.115  12.0.7.114  12.0.7.115  12.0.7.115  12.0.7.114  12.0.7.115  12.0.7.115  12.0.7.116  12.0.7.117  12.0.7.117  12.0.7.118  12.0.7.119  12.0.7.110  12.0.7.110  12.0.7.111  12.0.7.112  12.0.7.112  12.0.7.113  12.0.7.112  12.0.7.114  12.0.7.115  12.0.7.115  12.0.7.116  12.0.7.117  12.0.7.118  12.0.7.119  12.0.7.119  12.0.7.110  12.0.7.110  12.0.7.110  12.0.7.110  12.0.7.110  12.0.7.110  12.0.7.110  12.0.7.110  12.0.7.110	12.0.7.129	February 12, 2013
12.0.7.126  12.0.7.125  12.0.7.124  12.0.7.123  12.0.7.122  12.0.7.122  12.0.7.121  12.0.7.120  12.0.7.120  12.0.7.120  12.0.7.119  12.0.7.119  12.0.7.117  12.0.7.117  12.0.7.116  12.0.7.116  12.0.7.115  12.0.7.115  12.0.7.114  12.0.7.114  12.0.7.115  12.0.7.114  12.0.7.115  12.0.7.115  12.0.7.116  12.0.7.117  12.0.7.116  12.0.7.117  12.0.7.117  12.0.7.118  12.0.7.119  12.0.7.110  12.0.7.110  12.0.7.110  12.0.7.111  12.0.7.111  12.0.7.111  12.0.7.111  12.0.7.111  12.0.7.112  12.0.7.112  12.0.7.113  12.0.7.110  12.0.7.110  12.0.7.110  12.0.7.100  12.0.7.100  12.0.7.100  12.0.7.100  12.0.7.100  12.0.7.100  12.0.7.100  12.0.7.100  12.0.7.100  12.0.7.100	12.0.7.128	January 30, 2013
12.0.7.125 January 8, 2013  12.0.7.124 December 19, 2012  12.0.7.123 December 5, 2012  12.0.7.121 November 14, 2012  12.0.7.121 October 31, 2012  12.0.7.119 October 8, 2012  12.0.7.117 September 27, 2012  12.0.7.116 September 19, 2012  12.0.7.115 September 14, 2012  12.0.7.114 August 31, 2012  12.0.7.115 August 27, 2012  12.0.7.111 August 31, 2012  12.0.7.111 August 31, 2012  12.0.7.112 August 31, 2012  12.0.7.111 August 31, 2012  12.0.7.111 August 31, 2012  12.0.7.111 August 31, 2012  12.0.7.110 August 3, 2012  12.0.7.109 August 3, 2012	12.0.7.127	January 28, 2013
12.0.7.124  12.0.7.123  December 19, 2012  12.0.7.122  November 14, 2012  12.0.7.121  November 12, 2012  12.0.7.120  October 31, 2012  12.0.7.119  October 8, 2012  12.0.7.117  September 27, 2012  12.0.7.116  September 19, 2012  12.0.7.115  September 19, 2012  12.0.7.116  August 31, 2012  12.0.7.117  August 27, 2012  12.0.7.111  August 27, 2012  12.0.7.112  August 27, 2012  12.0.7.113  August 29, 2012  12.0.7.110  August 9, 2012  12.0.7.110  August 3, 2012  12.0.7.109  August 3, 2012	12.0.7.126	January 17, 2013
12.0.7.123  December 5, 2012  12.0.7.122  November 14, 2012  12.0.7.121  November 12, 2012  12.0.7.120  October 31, 2012  12.0.7.119  October 8, 2012  12.0.7.117  September 27, 2012  12.0.7.116  September 19, 2012  12.0.7.115  September 14, 2012  12.0.7.114  August 31, 2012  12.0.7.113  August 27, 2012  12.0.7.111  August 13, 2012  12.0.7.111  August 13, 2012  12.0.7.111  August 3, 2012  12.0.7.110  August 3, 2012  12.0.7.109  August 3, 2012  12.0.7.109  July 25, 2012	12.0.7.125	January 8, 2013
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12.0.7.120  12.0.7.119  October 17, 2012  12.0.7.118  October 8, 2012  12.0.7.117  September 27, 2012  12.0.7.116  September 19, 2012  12.0.7.115  September 14, 2012  12.0.7.114  August 31, 2012  12.0.7.113  August 27, 2012  12.0.7.111  August 20, 2012  12.0.7.111  August 13, 2012  12.0.7.111  August 3, 2012  12.0.7.110  August 3, 2012  12.0.7.109  August 3, 2012  12.0.7.109  July 25, 2012	12.0.7.122	November 14, 2012
12.0.7.119  12.0.7.118  October 17, 2012  12.0.7.117  September 27, 2012  12.0.7.116  September 19, 2012  12.0.7.115  September 14, 2012  12.0.7.114  August 31, 2012  12.0.7.113  August 27, 2012  12.0.7.111  August 20, 2012  12.0.7.111  August 13, 2012  12.0.7.111  August 3, 2012  12.0.7.110  August 3, 2012  12.0.7.109  August 3, 2012  12.0.7.108	12.0.7.121	November 12, 2012
12.0.7.118  12.0.7.117  September 27, 2012  12.0.7.116  September 19, 2012  12.0.7.115  September 14, 2012  12.0.7.114  August 31, 2012  12.0.7.113  August 27, 2012  12.0.7.112  August 20, 2012  12.0.7.111  August 13, 2012  12.0.7.110  August 3, 2012  12.0.7.109  August 3, 2012  12.0.7.108  July 25, 2012	12.0.7.120	October 31, 2012
12.0.7.117       September 27, 2012         12.0.7.116       September 19, 2012         12.0.7.115       September 14, 2012         12.0.7.114       August 31, 2012         12.0.7.113       August 27, 2012         12.0.7.112       August 20, 2012         12.0.7.111       August 13, 2012         12.0.7.110       August 9, 2012         12.0.7.109       August 3, 2012         12.0.7.108       July 25, 2012	12.0.7.119	October 17, 2012
12.0.7.116  September 19, 2012  12.0.7.115  September 14, 2012  12.0.7.114  August 31, 2012  12.0.7.113  August 27, 2012  12.0.7.112  August 20, 2012  12.0.7.111  August 13, 2012  12.0.7.110  August 9, 2012  12.0.7.109  August 3, 2012  12.0.7.108  July 25, 2012	12.0.7.118	October 8, 2012
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12.0.7.113 August 27, 2012  12.0.7.112 August 20, 2012  12.0.7.111 August 13, 2012  12.0.7.110 August 9, 2012  12.0.7.109 August 3, 2012  12.0.7.108 July 25, 2012	12.0.7.115	September 14, 2012
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12.0.7.109 August 3, 2012 12.0.7.108 July 25, 2012	12.0.7.111	August 13, 2012
12.0.7.108 July 25, 2012	12.0.7.110	August 9, 2012
	12.0.7.109	August 3, 2012
12.0.7.107 July 10, 2012	12.0.7.108	July 25, 2012
	12.0.7.107	July 10, 2012

12.0.7.106	July 6, 2012
12.0.7.105	June 29, 2012
12.0.7.104	June 25, 2012
12.0.7.103	June 22, 2012
12.0.7.102	June 8, 2012
12.0.7.101	May 31, 2012
12.0.7.100	May 22, 2012
12.0.7.99	May 2, 2012
12.0.7.98	April 25, 2012
12.0.7.97	April 18, 2012
12.0.7.96	April 13, 2012
12.0.7.95	April 4, 2012
12.0.7.94	March 26, 2012
12.0.7.93	March 22, 2012
12.0.7.92	March 21, 2012
12.0.7.91	March 14, 2012
12.0.7.90	March 8, 2012
12.0.7.89	March 2, 2012
12.0.7.88	February 29, 2012
12.0.7.87	February 28, 2012
12.0.7.86	February 24, 2012
12.0.7.85	February 21, 2012
12.0.7.84	February 20, 2012
12.0.7.83	February 15, 2012
12.0.7.82	February 13, 2012
12.0.7.81	January 31, 2012
12.0.7.80	January 30, 2012
12.0.7.79	January 10, 2012
12.0.7.78	December 28, 2011

## 4.66 Fabasoft Folio 2011 Summer Release (11.2)

#### 4.66.1 Available hotfixes

Build	Description	ID
11.2.7.115	Resolved a character encoding problem in the FscHttpServlet (Fabasoft Integration for Liferay Portal)	FOLIO05390
11.2.7.114	Optimized initialization of the preferences within the FscHttpServlet (Liferay integration)	FOLIO04739
11.2.7.113	Call of the correct version at "Use Release Version"	FOLIX06745
11.2.7.112	Avoiding the possibility of cross-site scripting through a manipulated URL in the Fabasoft portlet for Liferay	FOLIX06140
11.2.7.112	Portlets are working correctly now for the Apple iPhone as well as the Apple iPad even after selecting an enum or an object pointer	FOLIX04693
11.2.7.111	Improvement of the performance of the client concerning element.Focus()	FOLIX06129
11.2.7.110	When sending a document as PDF or as copy, the subject of the e-mail will now be set	FOLIX04511, FOLIX05280
11.2.7.110	Corrected parameter passing to FSCVENV@1.1001:MessageApp	FOLIX05339
11.2.7.110	Improvement of Fabasoft End-to-End app.telemetry integration in conjunction with a Liferay instance	FOLIO03937
11.2.7.109	Enabling end-2-end telemetry with Fabasoft app.telemetry when using Fabasoft Folio portlets / eServices	FOLIX04369
11.2.7.108	Corrected handling and updating of the parted view	FOLIX05012
11.2.7.108	Corrected handling when changing the date of a contract cancelation	FOLIO03821
11.2.7.107	Possibility to configure if the workflow should be checked on document status change propagation, and to configure a status change propagation expression (to decide if a status change is valid respectively if a status change should be propagated)	FOLIO03656
11.2.7.107	Corrected handling at dynamic insert (via expression) of parallel activity instances so that all concerned users get the respective activity in their worklist	FOLIX04889
11.2.7.106	Enabling the reaction to changes in FSCSIMLIST properties using onchange expressions	FOLIO03710
11.2.7.105	Optimized archiving of versions from content objects where the content was archived with version 7 of Fabasoft Folio	FOLIX04770

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11.2.7.105	Enhanced stability concerning the Fabasoft Folio Integration for ICAP	FOLIX04753
11.2.7.104	Avoidance of an endless loop at "Edit Common Properties"	FOLIX04793
11.2.7.103	Improvement in data import using Fabasoft COLD for floating point numbers less than 0.1 (e.g. 0.09)	FOLIX04699
11.2.7.103	Optimized concurrent user license handling	FOLIX04349
11.2.7.102	Corrected inserting and prescribing of new activities	FOLIX04469
11.2.7.101	Corrected "type mismatch" error at creation of a bulk job object	FOLIX04623
11.2.7.100	Corrected handling of search forms in an overlay when using Microsoft Internet Explorer 8	FOLIX04455
11.2.7.100	Corrected handling of non-breaking spaces in the HTML editor	FOLIX04402
11.2.7.100	Corrected reading of objects with empty content from the archive	FOLIX04470
11.2.7.99	Correct display of the tab "Component Object" also with configured display effects for must be defined-properties in the Virtual Application Configuration	FOLIX04343
11.2.7.99	Avoidance of Fabasoft Folio Plug-in calls when using Fabasoft Folio portlets / eServices	FOLIX04397
11.2.7.99	Optimized handling when calling an object with a denied access directly via an URL	FOLIX04357
11.2.7.99	Optimized handling in case of error messages because of insufficient rights to avoid object locks in special situations	FOLIX04217, FOLIX04316
11.2.7.98	Usage of the correct version at release	FOLIX04284
11.2.7.97	Correct refresh of the drag target after import via drag & drop also if some objects/documents could not be imported	FOLIX04289
11.2.7.96	Corrected handling of backlinks	FOLIX03834
11.2.7.96	Correct creation of the PDF out of the release version for the overview or at sending	FOLIX04021
11.2.7.96	Optimized handling of SOAP calls without HTTP header variable "Accept- Language" set concerning portlets	FOLIX04267
11.2.7.95	Corrected handling at adding an entry to an aggregate combined with a search	FOLIX04145
11.2.7.95	Correct display of the column widths predefined by VAPP hints also if a layout is defined in the according Fabasoft app.ducx form	FOLIX04176
11.2.7.94	Corrected filtering of object lists in Fabasoft CMS	FOLIX04068
11.2.7.94	Enhanced stability of the portal web service concerning extended publishing	FOLIX03949
11.2.7.94	Optimized handling at simultaneous display of versioned objects to avoid a deadlock of the Fabasoft Folio web service	FOLIX03973

11.2.7.94	Optimized handling of the content when using the print view in Liferay	FOLIX04005
11.2.7.94	Optimized handling at moving objects in Liferay for an enhanced stability of Mozilla Firefox	FOLIX03980
11.2.7.94	Enhanced search performance by optimized handling of the LIMIT parameter	FOLIX04118
11.2.7.94	Corrected removing of a folder containing documents via WebDAV	FOLIX03991
11.2.7.94	Correct display of the branches in a search result using filter	FOLIX03927
11.2.7.93	Correct handle of data changes at a detailed search on a form page	FOLIX03966
11.2.7.93	Optimized usage of URLs and avoidance of the removal of the contents of script tags in the HTML editor	FOLIX03928
11.2.7.93	Optimization for using Liferay 6	FOLIX02621
11.2.7.92	Optimized display of the dropdown menu for filter using Microsoft Internet Explorer 7	FOLIX03902
11.2.7.92	Corrected handling of the control CTRLDictSel at editing	FOLIX03944
11.2.7.91	Corrected display of properties without a label	FOLIX03932
11.2.7.90	Showing the message on closing a browser/tab only for open documents of the current process (Fabasoft Folio Plug-in)	
11.2.7.90	Optimized SAML authentication	FOLIX03846
11.2.7.90	Optimized display of content in read mode in the HTML editor	FOLIX03850
11.2.7.89	Corrected display of the password fields in Liferay	FOLIX03645
11.2.7.89	Corrected search for entries with special characters in the tree	FOLIX03798
11.2.7.89	Corrected taking-over of a selection from the hierarchy control in a search form	FOLIX03807
11.2.7.88	Optimized handling for using JSON web services	FOLIX03137
11.2.7.88	Corrected usage of the Fabasoft Mindbreeze Embedded Search Client	FOLIX03791
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### 4.66.2 Build details

Build	Build date
11.2.7.115	September 9, 2014
11.2.7.114	September 4, 2013
11.2.7.113	January 11, 2013
11.2.7.112	October 8, 2012

11.2.7.111	September 18, 2012
11.2.7.110	May 23, 2012
11.2.7.109	March 27, 2012
11.2.7.108	March 13, 2012
11.2.7.107	March 5, 2012
11.2.7.106	February 24, 2012
11.2.7.105	February 20, 2012
11.2.7.104	February 13, 2012
11.2.7.103	February 3, 2012
11.2.7.102	January 30, 2012
11.2.7.101	January 27, 2012
11.2.7.100	December 29, 2011
11.2.7.99	December 15, 2011
11.2.7.98	December 5, 2011
11.2.7.97	November 30, 2011
11.2.7.96	November 29, 2011
11.2.7.95	November 23, 2011
11.2.7.94	November 4, 2011
11.2.7.93	October 13, 2011
11.2.7.92	October 7, 2011
11.2.7.91	October 6, 2011
11.2.7.90	October 3, 2011
11.2.7.89	September 28, 2011
11.2.7.88	September 16, 2011
11.2.7.87 (Release)	September 13, 2011

# 4.67 Fabasoft Folio 2011 Spring Release (11.1)

## 4.67.1 Available hotfixes

Build	Description	ID
11.1.6.146	Correct display of the tab "Component Object" also with configured display effects for must be defined-properties in the Virtual Application Configuration	FOLIX04343
11.1.6.146	Enhanced stability and performance of the Liferay Integration	FOLIX03288, FOLIX04257
11.1.6.145	Corrected filtering of object lists in Fabasoft CMS	FOLIX04068
11.1.6.144	Improved control of documents by the Fabasoft Folio systray (Fabasoft Folio Plug-in)	FOLIX03861
11.1.6.143	Enhanced stability of the portal web service concerning extended publishing	FOLIX03949
11.1.6.142	Optimized selection of objects in filtered lists	FOLIX03969
11.1.6.142	Optimized display of lists with filter using Microsoft Internet Explorer 7	FOLIX03936
11.1.6.142	Optimized handling at simultaneous display of versioned objects to avoid a deadlock of the Fabasoft Folio web service	FOLIX03973
11.1.6.142	Optimized handling of the content when using the print view in Liferay	FOLIX04005
11.1.6.142	Optimized usage of URLs and avoidance of the removal of the contents of script tags in the HTML editor	FOLIX03928
11.1.6.142	Corrected selection at highlight colours	FOLIX03967
11.1.6.142	Optimized handling at moving objects in Liferay for an enhanced stability of Mozilla Firefox	FOLIX03980
11.1.6.142	Optimized usability of the Fabasoft Folio webbrowser client user interface at unstable connection	FOLIX03906
11.1.6.142	Showing the message on closing a browser/tab only for open documents of the current process (Fabasoft Folio Plug-in)	
11.1.6.141	Scrollbars will not be displayed if the list is empty	FOLIX03858
11.1.6.140	Optimized display of the flash control	FOLIX03381
11.1.6.140	Optimized handling of flash applications using Microsoft Internet Explorer	FOLIX03343
11.1.6.138	No display of relock error messages at the user interface at document recovery (Fabasoft Folio Plug-in)	FOLIX03370
11.1.6.138	Logging into a local log file by the Fabasoft Folio Plug-in; creation of trace output by the Fabasoft Folio Plug-in; enhanced stability of the Microsoft Internet Explorer in specific timing situations; no display of error messages for the user during the handling of documents ("silent operation"); improved handling by the Fabasoft Folio Plug-in at document recovery after a complete system crash of the client and reboot of multiple browser tabs at the same time; output of less warnings in the Fabasoft Folio systray by improved	FOLIX00572, FOLIX01332, FOLIX02583, FOLIX02585, FOLIX03367,

monitoring of open files: avoidance of multiple Fahasoft Folio systrays:	FOLIX03370,
automatic new entry of the Fabasoft Folio systray after an unexpected browser termination	FOLIX03371
Optimized usage of the Fabasoft Folio Plug-in using Linux	FOLIX02586
Optimized monitoring concerning multiple browser processes by tabs and optimized recovery concerning simultaneity and implicit recovery (Fabasoft Folio Plug-in)	FOLIX03679
Corrected usage of the "F2" key concerning deactivated columns in the Liferay portal	FOLIX03775
Concerning Microsoft Excel files, an eventlog entry will be written in case of an invalid workfile, and the workfile validity will be checked in case of AutoSave, too (Fabasoft Folio Plug-in)	FOLIX03635
Optimized handling for opening compressed folders using Windows Vista or Windows 7	FOLIX03589
Possibility to open ZIP files without any third party application installed using Windows Vista or Windows 7 (Fabasoft Folio Plug-in)	FOLIX03589
Preventing the change of the name of an e-mail object at taking over (versioning) from a closed MMC area	FOLIX03572
Optimized handling of special e-mail attachments to create real attachment objects at import	FOLIX03735
Expansion of the Fabasoft Folio Plug-in to configure how long logfiles should be kept at the client by the registry key "HKEY_CURRENT_USER\Software\Fabasoft\WebClient\ConfigValues\LOGS_KEE PDAYS" (DWORD) (Fabasoft Folio Plug-in)	
Adapted recovery information with DavEdit	
Enhanced stability of the Kofax release.exe concerning insufficient rights	FOLIX03596
Cleanup of a temporary file only if it is unmodified since 28 days (Fabasoft Folio Plug-in); files will be uploaded only if they exist and have a valid modification timestamp, too (for the case that someone holds a valid filehandle to a file which was deleted in the meantime; Fabasoft Folio Plug-in)	FOLIX03635
Avoidance of the deletion of the local work file after an error during recovery, where the file is located in the folder "My recovered documents" already (Fabasoft Folio Plug-in)	FOLIX03640
No generation of versions at change of the user at migrations using noteless mode	FOLIX03451
Possibility to incorporate domains using Linux	FOLIX03259
Possibility to overwrite the hyperlink (on objname) for opening an object in simple view of an object pointer property with an own hyperlink	FOLIX03546
Possibility of a variable concurrent use timeout (to be defined in the according license); possibility of the coexistence of registered and concurrent use users in one tenant	FOLIX02731
	Drowser termination  Optimized usage of the Fabasoft Folio Plug-in using Linux  Optimized monitoring concerning multiple browser processes by tabs and optimized recovery concerning simultaneity and implicit recovery (Fabasoft Folio Plug-in)  Corrected usage of the "F2" key concerning deactivated columns in the Liferay portal  Concerning Microsoft Excel files, an eventlog entry will be written in case of an invalid workfile, and the workfile validity will be checked in case of AutoSave, too (Fabasoft Folio Plug-in)  Optimized handling for opening compressed folders using Windows Vista or Windows 7  Possibility to open ZIP files without any third party application installed using Windows Vista or Windows 7 (Fabasoft Folio Plug-in)  Preventing the change of the name of an e-mail object at taking over (versioning) from a closed MMC area  Optimized handling of special e-mail attachments to create real attachment objects at import  Expansion of the Fabasoft Folio Plug-in to configure how long logfiles should be kept at the client by the registry key "HKEY_CURRENT_USERNSoftwareNFabasoftWebClient\ConfigValues\LOGS_KEE PDAYS" (DWORD) (Fabasoft Folio Plug-in)  Adapted recovery information with DavEdit  Enhanced stability of the Kofax release.exe concerning insufficient rights  Cleanup of a temporary file only if it is unmodified since 28 days (Fabasoft Folio Plug-in); files will be uploaded only if they exist and have a valid modification timestamp, too (for the case that someone holds a valid filehandle to a file which was deleted in the meantime; Fabasoft Folio Plug-in)  Avoidance of the deletion of the local work file after an error during recovery, where the file is located in the folder "My recovered documents" already (Fabasoft Folio Plug-in)  No generation of versions at change of the user at migrations using noteless mode  Possibility to incorporate domains using Linux  Possibility to overwrite the hyperlink (on objname) for opening an object in simple view of an object pointer property with an own hyperlink loss

11.1.6.137	Additional tracing of workfile and transmission file at upload (Fabasoft Folio Plug-in)	FOLIX03370
11.1.6.137	Enhanced stability of the Microsoft Internet Explorer in specific timing situations (Fabasoft Folio Plug-in)	FOLIX03367, FOLIX03371
11.1.6.137	Ongoing cleanup of the *. bin files in the %temp% directory of the user on the Kofax server, which are generated by scanning using Kofax	FOLIX03529

### 4.67.2 Build details

Build	Build date
11.1.6.146	December 12, 2011
11.1.6.145	October 28, 2011
11.1.6.144	October 24, 2011
11.1.6.143	October 20, 2011
11.1.6.142	October 18, 2011
11.1.6.141	September 28, 2011
11.1.6.140	September 21, 2011
11.1.6.139	September 20, 2011
11.1.6.138	September 16, 2011
11.1.6.137	August 18, 2011
11.1.6.136 (Release)	June 28, 2011

## 4.68 Fabasoft Folio 2011 Winter Release (11.0)

### 4.68.1 Available hotfixes

Build	Description	ID
11.0.6.121	Activation of a previous Fabasoft Folio Plug-in setup	
11.0.6.120	Avoiding the possibility of cross-site scripting through a manipulated URL in the Fabasoft portlet for Liferay	FOLIX06140
11.0.6.119	Availability of POST parameters of the HTTP body in the parameter dictionary for friendly URLs	FOLIX02507
11.0.6.119	Simplified handling of friendly URL parameters	FOLIX05122

11.0.6.119	Added friendly URL for using delegation token for opening e-mail links on a mobile device	FOLIX05971
11.0.6.118	Improved query for Fabasoft app.telemetry filter values	FOLIX03643
11.0.6.117	Possibility to configure the usage of the confirmation prompt at document import	FOLIX05160
11.0.6.115	Optimization of the transaction handling to avoid unique constraint violated errors	FOLIX04828
11.0.6.113	When accessing via the Fabasoft CMIS client, folder containing objects on which the user has no access rights will also be displayed	FOLIX04564
11.0.6.112	Possibility to configure if fields shall be updated at printing to handle if in a PDF overview the definition of mail merge fields will be displayed or values using Microsoft Word	FOLIX03000
11.0.6.111	Hiding of configured, but for a user not accessible repositories for preventing an error message and for the correct use of the Fabasoft Folio App for Apple iPad	FOLIX04457
11.0.6.110	Providing access via the Fabasoft Folio App for Apple iPad using multiple repositories	FOLIX04404
11.0.6.109	Corrected handling at adding an entry to an aggregate combined with a search	FOLIX04145
11.0.6.109	Extension of the CMIS functionality to the ability to define multiple folders	FOLIX04048
11.0.6.108	Enhanced search performance by optimized handling of the LIMIT parameter	FOLIX04118
11.0.6.108	Optimized recursion check for team folder	FOLIX04117
11.0.6.106	Possibility to authorize by sending without object lock	FOLIX02714
11.0.6.105	Optimized display of lists with filter using Microsoft Internet Explorer 7	FOLIX03936
11.0.6.105	Optimized handling at simultaneous display of versioned objects to avoid a deadlock of the Fabasoft Folio web service	FOLIX03973
11.0.6.105	Possibility to assign a default access definition for each user when creating objects	FOLIX03844
11.0.6.105	Optimized usability of the Fabasoft Folio webbrowser client user interface at unstable connection	FOLIX03906
11.0.6.105	Showing the message on closing a browser/tab only for open documents of the current process (Fabasoft Folio Plug-in)	
11.0.6.104	Enhanced stability of the Fabasoft Folio COO and MMC service	FOLIX03832
11.0.6.103	Possibility to open signed XML documents	FOLIX03766
11.0.6.102	Preventing the change of the name of an e-mail object at taking over (versioning) from a closed MMC area	FOLIX03572
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11.0.6.102	Optimized handling of special e-mail attachments to create real attachment objects at import	FOLIX03735
11.0.6.102	Expansion of the Fabasoft Folio Plug-in to configure how long logfiles should be kept at the client by the registry key "HKEY_CURRENT_USER\Software\Fabasoft\WebClient\ConfigValues\LOGS_KEE PDAYS" (DWORD) (Fabasoft Folio Plug-in)	
11.0.6.102	Adapted recovery information with DavEdit	
11.0.6.102	Enhanced stability of the Kofax release.exe concerning insufficient rights	FOLIX03596
11.0.6.101	Cleanup of a temporary file only if it is unmodified since 28 days (Fabasoft Folio Plug-in); files will be uploaded only if they exist and have a valid modification timestamp, too (for the case that someone holds a valid filehandle to a file which was deleted in the meantime; Fabasoft Folio Plug-in)	FOLIX03635
11.0.6.101	Avoidance of the deletion of the local work file after an error during recovery, where the file is located in the folder "My recovered documents" already (Fabasoft Folio Plug-in)	FOLIX03640
11.0.6.101	Harmonization of the version numbers of the DLLs of the Fabasoft Folio Plug- in to a uniform state	
11.0.6.100	Ongoing cleanup of the *. bin files in the %temp% directory of the user on the Kofax server, which are generated by scanning using Kofax	FOLIX03529
11.0.6.98	No generation of versions at change of the user at migrations using noteless mode	FOLIX03451
11.0.6.97	No display of relock error messages at the user interface at document recovery (Fabasoft Folio Plug-in)	FOLIX03370
11.0.6.96	Possibility to incorporate domains using Linux	FOLIX03259
11.0.6.96	Logging into a local log file by the Fabasoft Folio Plug-in; creation of trace output by the Fabasoft Folio Plug-in; enhanced stability of the Microsoft Internet Explorer in specific timing situations; no display of error messages for the user during the handling of documents ("silent operation"); improved handling by the Fabasoft Folio Plug-in at document recovery after a complete system crash of the client and reboot of multiple browser tabs at the same time; output of less warnings in the Fabasoft Folio systray by improved monitoring of open files; avoidance of multiple Fabasoft Folio systrays; automatic new entry of the Fabasoft Folio systray after an unexpected browser termination	FOLIX00572, FOLIX01332, FOLIX02583, FOLIX02585, FOLIX03367, FOLIX03370, FOLIX03371
11.0.6.94	Enabling the authorization of a user on an object by sending a link with access token, regardless of the rights to this object	FOLIX03275
11.0.6.93	Optimized handling at handing over big batches from Kofax Capture	FOLIX03046
11.0.6.93	Corrected script error at quick search in a select box of the Kofax setup dialog (FSCVASC@1.1001:ReleaseSetupAppEx)	FOLIX03179
11.0.6.93	Possibility for setting the property COOSYSTEM@1.1:objchangedby via the commit flag COOCF_NOTELESS for the correct use of the extended COLD Loader	FOLIX03237

11.0.6.92	Enabling the use of multiple parallel COLD loader by avoiding a lock of not modified (but only referenced) objects	FOLIX03165
11.0.6.92	Optimization for ensuring of the actuality of the property "Users/Groups With Read Access Through Security Relevant Properties" (COOSYSTEM@1.1:objsecreadusers) on a distributed system with several web services across the web service instances	FOLIX03109
11.0.6.92	Optimized handling at cutting coded strings of an e-mail subject with more than 254 characters	FOLIX03139
11.0.6.91	Display of the background colour assigned to a string list also if the object is opened for editing	FOLIX03094
11.0.6.91	Expansion of the COLD loader with the flag "Skip Setting Modification Properties" to prevent the update of the properties "Last Change on/at" (COOSYSTEM@1.1:objmodifiedat) and "Last Change by" (COOSYSTEM@1.1:objchangedby) of the objects	FOLIX02849
11.0.6.90	Corrected display of signed XMLs created before October 2010	FOLIX03030
11.0.6.90	Corrected opening of documents with a long file name	FOLIX03019
11.0.6.90	Enabling of the import of files and e-mail files with the same name into the same folder with file names (object names) made unique by adding a running number (Fabasoft Folio Plug-in)	FOLIX02542
11.0.6.90	Possibility to avoid the change of the values of the properties "Last Change on/at" and "Last Change by" at archiving versions or contents via script	FOLIX02826
11.0.6.89	Corrected termination via Cancel in FSCVENV@1.1001:UploadFileApp	FOLIX02971
11.0.6.89	Corrected handling when adding remarks to a Microsoft Word object by removing the package xalan.jar	FOLIX02903
11.0.6.89	Enabling of the import of e-mails with a long subject (with more than 255 characters)	FOLIX02881
11.0.6.88	Enhanced stability of the Fabasoft Folio web service	FOLIX02940
11.0.6.88	Ensuring of the actuality of the property "Users/Groups With Read Access Through Security Relevant Properties" (COOSYSTEM@1.1:objsecreadusers) on a distributed system with several web services across the web service instances	FOLIX02949
11.0.6.88	Display of the correct forms and properties for the according object at selecting the "Next level" at the column settings	FOLIX02886
11.0.6.87	Avoidance of the removal of run keys from the registry at deinstallation of the Fabasoft Folio Plug-in	FOLIX02906
11.0.6.87	Propagation of the by delegation authorized users also on subordinate team folders	FOLIX02840
11.0.6.86	Avoidance of the removal of object pointer on temporarily not available objects of a connected domain	FOLIX02876
11.0.6.85	Improved handling when opening documents in Fabasoft Folio and LinkWorks in parallel (Fabasoft Folio Plug-in)	FOLIX02768

11.0.6.85	When importing an attachment of a calendar entry of Microsoft Outlook, the name of the object in Fabasoft Folio will be set out of the name of the imported file (Fabasoft Folio Plug-in)	FOLIX02682
11.0.6.84	Corrected opening of objects of different classes out of an object pointer list with the viewhint "simple" configured for the list property	FOLIX02827
11.0.6.84	Optimized request handling using Kerberos (Fabasoft Folio Plug-in)	FOLIX02798
11.0.6.83	Automatic saving of a version at the recovery of a document, if through this an existing state is overwritten	FOLIX02688, FOLIX02786
11.0.6.83	Corrected update behaviour in distributed installations	FOLIX02578
11.0.6.83	Optimized handling of the thumbnail view for a better behaviour when using Microsoft Internet Explorer and having a slow connection	FOLIX02782
11.0.6.82	Corrected reloading of images in the carousel view	FOLIX02752
11.0.6.82	In the tree view, existing font attributes (e.g. "bold") will no longer be passed on sub-nodes	FOLIX02676
11.0.6.82	Optimized handling at opening a document immediately after it was edited and closed (Fabasoft Folio Plug-in)	FOLIX02684
11.0.6.82	Optimized request handling using Kerberos (Fabasoft Folio Plug-in)	FOLIX02769
11.0.6.82	Improved tab handling for the programs UltraEdit, Notepad++ and PSPad to the avoidance of potential object locks	FOLIX02721
11.0.6.82	Improvement in the memory consumption at the handing over from Kofax Capture	FOLIX02678
11.0.6.82	Retention of the adjusted column width when inserting a new line in an aggregate	FOLIX02661
11.0.6.81	Possibility to filter after older objects in front of one date concerning CMS	FOLIX02664
11.0.6.81	Fabasoft Folio portlet: possibility to layout the calendar control, corrected path to themes for calendars, corrected handling at opening menus	FOLIX02665
11.0.6.81	Correction of a renewed ZMR query of a natural person via SOAP via HTTPS using Linux	FOLIX02269
11.0.6.81	Enhanced stability of the Fabasoft Folio COO service	FOLIX02546
11.0.6.81	Corrected handling of the fsclogcontentmappinglist table during update from versions <= 6.1.9	FOLIX02666, FOLIX02639

### 4.68.2 Build details

Build	Build date
11.0.6.121	January 25, 2013

11.0.6.120	October 3, 2012
11.0.6.119	August 30, 2012
11.0.6.118	July 30, 2012
11.0.6.117	April 4, 2012
11.0.6.116	April 3, 2012
11.0.6.115	February 22, 2012
11.0.6.114	February 21, 2012
11.0.6.113	February 1, 2012
11.0.6.112	January 2, 2012
11.0.6.111	December 28, 2011
11.0.6.110	December 14, 2011
11.0.6.109	November 23, 2011
11.0.6.108	November 4, 2011
11.0.6.107	November 1, 2011
11.0.6.106	October 20, 2011
11.0.6.105	October 13, 2011
11.0.6.104	September 22, 2011
11.0.6.103	September 14, 2011
11.0.6.102	September 7, 2011
11.0.6.101	August 30, 2011
11.0.6.100	August 5, 2011
11.0.6.99	August 5, 2011
11.0.6.98	August 1, 2011
11.0.6.97	July 21, 2011
11.0.6.96	July 20, 2011
11.0.6.95	July 5, 2011
11.0.6.94	June 27, 2011
11.0.6.93	June 21, 2011
11.0.6.92	June 6, 2011

11.0.6.91	May 27, 2011
11.0.6.90	May 18, 2011
11.0.6.89	May 16, 2011
11.0.6.88	May 6, 2011
11.0.6.87	April 29, 2011
11.0.6.86	April 27, 2011
11.0.6.85	April 19, 2011
11.0.6.84	April 14, 2011
11.0.6.83	April 7, 2011
11.0.6.82	April 5, 2011
11.0.6.81	April 1, 2011
11.0.6.80 (Release)	March 2, 2011

## 4.69 Fabasoft Folio 2010 Fall Release (10.3)

### 4.69.1 Available hotfixes

Build	Description	ID
10.3.6.100	When generating SSL session keys for example in case of a Fabasoft Mindbreeze search deadlock situations are prevented	SERVICES00079
10.3.6.99	Enhanced error message COOERR_DICTBACKUP/RESTORE by showing the key which could not be saved	FOLIX04841
10.3.6.99	The Microsoft DTC can be used	FOLIX07587
10.3.6.99	Correct consideration of the saving time (standard or daylight-saving time) of submitted times via SOAP	FOLIX07885
10.3.6.98	Corrected opening of the original content of archived objects	FOLIX06070
10.3.6.97	Possibility to use mes:date on date properties for the configuration of hits of Fabasoft Mindbreeze Enterprise	FOLIX05194
10.3.6.97	Possibility to define an own context menu for the Fabasoft Mindbreeze Enterprise Client	FOLIX04873
10.3.6.96	Possibility for integrating Google Maps by an updated API key	FOLIX05613
10.3.6.95	Corrected import of files having a name with more than 260 characters using Microsoft Windows (Fabasoft Folio Plug-in)	FOLIX05575

10.3.6.95	Improved merging of PDF/A documents by updating PDFBox to version 1.6	FOLIX05308
10.3.6.94	Possibility to configure if the workflow should be checked on document status change propagation, and to configure a status change propagation expression (to decide if a status change is valid respectively if a status change should be propagated)	FOLIO03656
10.3.6.93	Optimized handling at handing over big batches from Kofax Capture	FOLIX03046
10.3.6.93	Improvement of the Kofax Capture handover with special characters in the object name	FOLIO03725
10.3.6.92	The transaction handling has been improved to avoid misleading "ghost" objects	FOLIX04857
10.3.6.92	Enabling the configuration of properties displayed in the search results of Fabasoft Mindbreeze Enterprise clients via an own form page	FOLIX04066, FOLIX04686
10.3.6.91	Optimized archiving of versions from content objects where the content was archived with version 7 of Fabasoft Folio	FOLIX04770
10.3.6.90	Enhanced stability of the Fabasoft AT service	FOLIX04671
10.3.6.89	Corrected handling of the parameter venv_ismodal for modal application views	FOLIX04556
10.3.6.89	Avoidance of data changes or data corruption at restore with CSV migrations in use to convert object classes from older versions "on-the-fly" where the objects with older object classes were archived with Fabasoft iArchive and these objects are restored with the Fabasoft iArchive feature using a CSV migration table using Fabasoft iArchive	FOLIX04395
10.3.6.88	Optimized handling of UTF-8 characters in return receipts	FOLIX04286
10.3.6.87	Avoidance of corrupt Microsoft Word documents in the presence of DocProperties which differ only in their case	FOLIX03926
10.3.6.87	Display of a scrollbar in simple view also at display of an aggregate with only one line	FOLIX04288
10.3.6.86	Improved handling in applications for multiple objects (e.g. for actual displays in each case) when called by FSCVAPP@1.1001:CallPortal	FOLIX02634
10.3.6.85	Improved data transfer between two relational tables when changing the object class	FOLIX04149
10.3.6.85	Avoidance of a segmentation fault in the case that wrapper table instance pointers exceed the 32-bit address space	FOLIX04139
10.3.6.85	Corrected handling at adding an entry to an aggregate combined with a search	FOLIX04145
10.3.6.84	Enhanced search performance by optimized handling of the LIMIT parameter	FOLIX04118
10.3.6.83	Correct display of the line breaks in string lists in Microsoft Word as DocProperty	FOLIX04065
10.3.6.81	Optimization of PDF conversions for e-mails with a PDF as content	FOLIX04017

10.3.6.80	Showing a branch "Add" on import conflict view at importing files with the same name into the same folder if this usecase is supported by the used Fabasoft Folio Plug-in	FOLIX02542
10.3.6.79	Enabling of the import of files and e-mail files with the same name into the same folder with file names (object names) made unique by adding a running number (Fabasoft Folio Plug-in)	FOLIX04001
10.3.6.79	Possibility to withdraw the sorting of search results	FOLIX03995
10.3.6.79	Optimized selection of objects in filtered lists	FOLIX03969
10.3.6.79	Optimized display of lists with filter using Microsoft Internet Explorer 7	FOLIX03936
10.3.6.79	Correct handle of data changes at a detailed search on a form page	FOLIX03966
10.3.6.79	Corrected handling of UTF-8 characters when shortening strings in the export table as well as at escaping UTF-8 characters for a correct export at relational reporting	FOLIX03947
10.3.6.79	Optimized handling at simultaneous display of versioned objects to avoid a deadlock of the Fabasoft Folio web service	FOLIX03973
10.3.6.79	Corrected editing of image documents situated in a closed MMC area	FOLIX02835
10.3.6.79	Possibility to open signed XML documents	FOLIX03766
10.3.6.79	Corrected handling of UTF-8 characters when shortening strings in the export table for a correct export at relational reporting	FOLIX03816
10.3.6.79	Preventing the change of the name of an e-mail object at taking over (versioning) from a closed MMC area	FOLIX03572
10.3.6.79	Optimized handling of special e-mail attachments to create real attachment objects at import	FOLIX03735
10.3.6.79	If the date for submission ends for a pending and already started activity during a personal substitution, this activity will be placed in the worklist of the original responsible person and not in this of the substitute	FOLIX03623
10.3.6.79	Corrected signature handling concerning the user login name in the format <user>@<domain></domain></user>	FOLIX03613
10.3.6.78	Enabling the use of multiple parallel COLD loader by avoiding a lock of not modified (but only referenced) objects	FOLIX03165
10.3.6.78	Optimized handling in case of occurring errors during synchronization (Fabasoft Folio Plug-in)	FOLIX03431
10.3.6.78	Enabling of the loading of column settings in the search result	FOLIX03430
10.3.6.78	Possibility to incorporate domains using Linux	FOLIX03259
10.3.6.78	Improved printer solution for the possibility to use printing in a terminal server environment	FOLIX00336

10.3.6.77	Possibility to configure if fields shall be updated at printing to handle if in a PDF overview the definition of mail merge fields will be displayed or values using Microsoft Word	FOLIX03000
10.3.6.77	Enhanced stability and performance concerning e-mail notifications at delegating multiple activities using SMTP	FOLIX02984
10.3.6.77	Correct display of the scrollbars in the process editor also when displayed as part of an explore form	FOLIX03125, FOLIX03156
10.3.6.77	Display of the background colour assigned to a string list also if the object is opened for editing	FOLIX03094
10.3.6.77	Corrected display of signed XMLs created before October 2010	FOLIX03030
10.3.6.76	Corrected termination via Cancel in FSCVENV@1.1001:UploadFileApp	FOLIX02971
10.3.6.76	Corrected handling of PDF overviews where all metadata rows are removed by precondition	FOLIX02904
10.3.6.76	Corrected handling when adding remarks to a Microsoft Word object by removing the package xalan.jar	FOLIX02903
10.3.6.76	Possibility to apply page numbers to a PDF document by adding fontbox.jar (version 1.2.1)	FOLIX02888
10.3.6.75	Corrected handling at using an existing instance of Microsoft Word at mail merge (Fabasoft Folio Plug-in)	FOLIX02892
10.3.6.75	Increased display of messages in the context of business application integration	FOLIX02875
10.3.6.75	Optimized handling when editing via the F2-key	FOLIX02792
10.3.6.74	Possibility to avoid the change of the values of the properties "Last Change on/at" and "Last Change by" at archiving versions or contents via script	FOLIX02826
10.3.6.74	Enabling of the use of the "old" possibility for merging DOC content in Microsoft Word documents (templates) via expressions	FOLIX02758
10.3.6.74	Corrected behaviour at calling the properties of an addressee via the context menu in the addressee aggregate after creating a new line, adding an addressee and selecting the whole line	FOLIX02803
10.3.6.73	Improvement in the memory consumption at the handing over from Kofax Capture	FOLIX02678
10.3.6.73	Retention of the adjusted column width when inserting a new line in an aggregate	FOLIX02661
10.3.6.73	Correction of a renewed ZMR query of a natural person via SOAP via HTTPS using Linux	FOLIX02269
10.3.6.73	Corrected usage of the type 4 (merging of lists) when merging a STRING attribute to a STRINGLIST at migration	FOLIX02733
10.3.6.72	Enhanced stability of the Fabasoft Folio COO service	FOLIX02546

10.3.6.72	Corrected behaviour at archiving if a content is already put down in the archive but the archive transaction is rolled back due to an error for the correct archiving later on (Fabasoft iArchive)	FOLIX02597
10.3.6.72	Optimized finalizing using mail merges and Microsoft Office 2010 (Fabasoft Folio Plug-in)	FOLIX02556
10.3.6.72	Corrected handling of the fsclogcontentmappinglist table during update from versions <= 6.1.9	FOLIX02666, FOLIX02639
10.3.6.72	Possibility for migrating ACLs via an upgrade definition	FOLIX02003
10.3.6.72	Corrected handling of applications (e.g. called via an Outlook button) using Mozilla Firefox	FOLIX02593
10.3.6.71	Optimized refresh handling of the worklist to avoid potential object locks	FOLIX02450
10.3.6.71	Improved presentation of oriented elements	FOLIX02210
10.3.6.71	When duplicating a Microsoft Outlook E-Mail object having attachments, the attachments will no longer be multiplied	FOLIX02355
10.3.6.71	Optimized detection and handling of not processable PDF documents at conversion e.g. for correct PDF overviews	FOLIX02441
10.3.6.71	Corrected display of the contents containing embedded HTML of an e-mail from Mozilla Thunderbird after conversion to PDF	FOLIX02343
10.3.6.71	Optimized handling at removing synchronized folder (Fabasoft Folio Plug-in mobile)	FOLIX02167
10.3.6.71	Corrected handling of typographic quotes at mail merge	FOLIX02477
10.3.6.70	Characteristic accesskey for every portlet button for correct addressing in the CSS	FOLIX02356
10.3.6.70	Corrected handling of DocProperties containing umlauts at import	FOLIX02344
10.3.6.69	Optimized removal of temporary files after importing e-mails via the Mozilla Thunderbird button using Linux (Fabasoft Folio Plug-in)	FOLIX02221
10.3.6.69	Enhanced stability of the Fabasoft AT service	FOLIX02140
10.3.6.69	Improved performance at worklists	FOLIX02299
10.3.6.69	Optimized handling for opening signed XML documents by adding fallback xpaths	FOLIX02255
10.3.6.69	Improvement in the image quality at the conversion of PDF to PDF/A	FOLIX02249
10.3.6.69	Corrected handling of the data source when opening a mail merge via a pointer in an e-mail	FOLIX02308
10.3.6.69	Enhanced performance by using a blocksize of 1 MB instead of trying to read the whole request data at once (IIS7)	FOLIX01124
10.3.6.69	Corrected navigation in menus via keyboard	FOLIX02080

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10.3.6.69	Optimized startup behaviour of the Fabasoft Folio web service using Red Hat Enterprise Linux	FOLIX02089
10.3.6.69	Enabling of cancelling the attaching of a remark even if the object is locked	FOLIX02317
10.3.6.69	Optimized handling when inline editing (F2) the name of a just new created object	FOLIX02138
10.3.6.69	Optimized handling concerning the conversion from MSG to MIME using the Outlook buttons	FOLIX02241
10.3.6.68	At personal substitution, all activities can be seen in the worklist of the substituted user	FOLIX02161
10.3.6.68	Corrected handling for searching objects of the class FSCFOLIO@1.1001:Country by using the DefaultAdministratorACL	FOLIX02152
10.3.6.68	Possibility to cancel when trying to input a remark to a locked story/defect	FOLIX01830
10.3.6.68	Possibility to drag & drop objects into the wastebasket	FOLIX02164
10.3.6.68	Corrected functionality for the action "Create a zip content from a dictionary" (FSCEXPEXT@1.1001:Dict2Zip)	FOLIX02133
10.3.6.67	Optimized recurrence handling using calendars (caldav)	FOLIX02086
10.3.6.67	Ongoing usage of the property "Number of Objects in Client Cache" (COOSYSTEM@1.1:usrenvcachesize)	FOLIX02087
10.3.6.66	"Full Reference" (COOSYSTEM@1.1:vadfullreference) will be respected on DocProperty insertion	FOLIX02079
10.3.6.66	Optimized conversion of HTML documents which contain pixel based size values to PDF using Microsoft Word in a version <= 2007	FOLIX01996
10.3.6.66	Enabling of domain spanning license check	FOLIX01938
10.3.6.66	Possibility for the user to decide at opening an archived content if it shall be read or restored and edited	FOLIX01991
10.3.6.66	Possibility to exit the inline editing (F2) in a currency control	FOLIX01993
10.3.6.66	Possibility to extract administrative transport settings	FOLIX02072
10.3.6.66	Improved condition for multipart MIME parts (i.a. to better deal with e-mails generated by IncrediMail)	FOLIX01976
10.3.6.66	Corrected update of DocProperties at conversion of a Microsoft Word document via Microsoft Office	FOLIX02022
10.3.6.66	Ad hoc workflow changes: If the elements before the new inserted element are completed, the new element has to be set to startable; Edit/delete/insert branches are not shown when the process instance is COMPLETED or TERMINATED	FOLIX02013

## 4.69.2 Build details

Build	Build date
10.3.6.100	April 2, 2014
10.3.6.99	August 27, 2013
10.3.6.98	September 10, 2012
10.3.6.97	July 25, 2012
10.3.6.96	June 20, 2012
10.3.6.95	June 17, 2012
10.3.6.94	March 8, 2012
10.3.6.93	February 28, 2012
10.3.6.92	February 27, 2012
10.3.6.91	February 21, 2012
10.3.6.90	February 6, 2012
10.3.6.89	January 23, 2012
10.3.6.88	December 12, 2011
10.3.6.87	December 5, 2011
10.3.6.86	November 29, 2011
10.3.6.85	November 16, 2011
10.3.6.84	November 4, 2011
10.3.6.83	November 2, 2011
10.3.6.82	October 24, 2011
10.3.6.81	October 24, 2011
10.3.6.80	October 20, 2011
10.3.6.79	October 19, 2011
10.3.6.78	August 16, 2011
10.3.6.77	June 1, 2011
10.3.6.76	May 12, 2011
10.3.6.75	April 28, 2011
10.3.6.74	April 21, 2011

10.3.6.73	April 1, 2011
10.3.6.72	March 22, 2011
10.3.6.71	March 1, 2011
10.3.6.70	February 18, 2011
10.3.6.69	February 15, 2011
10.3.6.68	January 27, 2011
10.3.6.67	January 20, 2011
10.3.6.66	January 17, 2011
10.3.6.65 (Release)	December 17, 2010

## 4.70 Fabasoft Folio 2010 Summer Release (10.2)

### 4.70.1 Available hotfixes

Build	Description	ID
10.2.6.56	The transaction handling has been improved to avoid misleading "ghost" objects	FOLIX05057
10.2.6.55	The transaction handling has been improved to avoid misleading "ghost" objects	FOLIX04857
10.2.6.54	Avoidance of the change of the file name at the export of objects with umlauts in the name to XML	FOLIX01880
10.2.6.54	Possibility to exit the inline editing (F2) in a currency control	FOLIX01993
10.2.6.54	Possibility to use FSCVENV:ExportApp for exporting XML via an own window	FOLIX01990
10.2.6.53	Removed tabs for "Message (HTML)" and "Message (Text)" from the search form for objects of the class "E-Mail (MIME)" since these don´t contain any searchable properties	FOLIX01764
10.2.6.53	Handling MIME parts with missing content disposition but with valid content type information as real attachment (e.g. when importing an EML with a respective PDF attachment)	FOLIX01670
10.2.6.53	If the receiver of an e-mail can not be resolved at import, the value of COOMAPI:mailto will be set to COOMAPI:mailreceiver as fallback	FOLIX01748
10.2.6.53	When importing an e-mail via Tools > Import, the original MSG content will be stored (although it is configured to not store this content) in case of a missing MIME content for this e-mail to avoid the lack of any content in the respective object	FOLIX01620
10.2.6.53	Enhanced stability of the Fabasoft Folio web service concerning namespaces	FOLIX01536

10.2.6.53	Corrected opening of a signed XML created via Fabasoft eGov-Forms	FOLIX01532
10.2.6.53	Avoiding locked documents (objects) if the opened document (content) is closed while there is no connection to the Fabasoft Folio server (Fabasoft Folio Plug-in)	FOLIX01769
10.2.6.53	Optimized accessibility of menus and button bars	FOLIX01024
10.2.6.53	Enhanced stability of the Fabasoft AT-service during indexing via Fabasoft Mindbreeze Enterprise if there are ghosts in COOSYSTEM:objowner and/or COOSYSTEM:objcreatedby	FOLIX01605
10.2.6.53	Correct setting of the path to pea files at setup of Fabasoft iArchive Centera and XAM using Microsoft Windows	FOLIX01551
10.2.6.52	Corrected column handling of the property "Methods" of an object class	FOLIX01374
10.2.6.52	Corrected versioning of an object with content where the content was versioned and archived before using Fabasoft iArchive	FOLIX01402
10.2.6.52	Optimized symbols for the available and the current user role	FOLIX00188
10.2.6.52	Enhanced stability of the Fabasoft Folio web service when archiving objects with their content located in a closed Fabasoft Folio MMC area using Fabasoft iArchive	FOLIX01274
10.2.6.52	Avoiding the lock of the service user for Fabasoft Mindbreeze Enterprise at license check	FOLIX01245
10.2.6.52	An existing (older) Fabasoft Folio Plug-in will be used if an actual one is not installed	
10.2.6.52	Corrected drag & drop functionality when using the Fabasoft Folio Plug-in Version 10.3 (Fabasoft Folio 2010 Summer Release) with Fabasoft Folio 9.2 (Fabasoft Folio 2009 Fall Release) and Mozilla Firefox (Fabasoft Folio Plug-in)	FOLIX01258

## 4.70.2 Build details

Build	Build date
10.2.6.56	March 12, 2012
10.2.6.55	February 22, 2012
10.2.6.54	December 29, 2010
10.2.6.53	November 24, 2010
10.2.6.52	October 18, 2010
10.2.6.51 (Release)	September 14, 2010

# 4.71 Fabasoft Folio 2010 Spring Release (10.1)

## 4.71.1 Available hotfixes

Build	Description	ID
10.1.6.33	Enhanced stability of the Fabasoft Folio kernel to prevent an access violation	FOLIX00139
10.1.6.33	When using CreateObjectApp with one creatable class and template collections, the object class has no longer to be selected	FOLIX00528
10.1.6.33	Optimized PDF overview where PDF documents with special characteristics are merged by updating PDFBox to version 1.1 and including a fix for PDFBox	FOLIX01014
10.1.6.33	Corrected PDF overview of e-mails which were forwarded with Mozilla Thunderbird	FOLIX00720
10.1.6.33	Optimized behaviour in case of network problems between connected locations by optimized availability checks and the possibility to configure special timeouts	FOLIX00756
10.1.6.33	If the recovery fails, the locally saved document will no longer be deleted (Fabasoft Folio Plug-in)	FOLIX00691
10.1.6.33	Corrected extraction of e-mail attachments to the property "E-Mail Attachments" using COOMAPI@1.1:Reduce also in cases of inline attachments using Linux	FOLIX00848
10.1.6.33	Improved handling of temporary files and contents when loading objects from the archive using Fabasoft iArchive	FOLIX01071, FOLIX00917, FOLIX01039, FabIX01935
10.1.6.33	Possibility for sending faxes via Microsoft Outlook when using the media "fax" with free text addressees (Fabasoft Folio Plug-in)	FOLIX00980
10.1.6.33	Corrected handling of reduced Mozilla Thunderbird e-mails (content-disposition = inline)	FOLIX00955
10.1.6.33	Possibility for sending faxes via Microsoft Outlook when using the media "fax" with an addressee (Fabasoft Folio Plug-in)	FOLIX00811
10.1.6.33	Corrected usage of date/time properties in conjunction with the SOAP action FSCBAI@1.1001:SOAPSearch	FOLIX00654
10.1.6.33	Corrected computing of float values when using an apostrophe as separator for thousand	FOLIX00570
10.1.6.33	Optimized performance at creation of an object out of a complex object in the template collection	FabIX01845
10.1.6.33	Optimized handling of version numbers	FOLIX00425
10.1.6.33	Enabled long filenames for x64 applications and treating '.' as "unusual" inside an object name	FOLIX00458, FOLIX08763
10.1.6.32	Corrected usage of sub and super classes at database export	FOLIX00433

10.1.6.32	Enhanced stability of the Fabasoft Folio web service if the content contained in a memory mapped file is exactly 4096 bytes in size	FOLIX00451
10.1.6.32	Corrected taking over of the object name of distribution lists created in former versions of Fabasoft Folio	FOLIX00341
10.1.6.32	Improved locking for long running operations (Fabasoft iArchiveExchange)	FOLIX00511
10.1.6.32	Optimized support for Microsoft Exchange 2010 (Fabasoft iArchiveExchange)	FOLIX00162
10.1.6.32	Optimized archiving of e-mails with Lotus Notes (Fabasoft iArchiveNotes)	FOLIX00357, FOLIX00370
10.1.6.32	Enhanced check of the popup-blocker of the Microsoft Internet Explorer if it is deactivated and which hosts are excluded (Fabasoft Folio Plug-in)	FOLIX00374
10.1.6.32	Enhanced stability of the Fabasoft Folio Plug-in when closing a windows with activated confirmation to do so using Microsoft Internet Explorer 7 (Fabasoft Folio Plug-in)	FOLIX00398
10.1.6.32	Optimized performance when downloading content	FOLIX00303
10.1.6.32	Optimized handling of multilingual content when switching the language	FOLIX00347
10.1.6.32	Improved error message at login with a myOpenID account if this account does not exist	FOLIX00556
10.1.6.32	Corrected sequences at assignment of multiple files	FOLIX00533
10.1.6.32	Improved performance when building up worklists	FOLIX00464

### 4.71.2 Build details

Build	Build date
10.1.6.33	September 10, 2010
10.1.6.32	June 29, 2010
10.1.6.31 (Release)	May 22, 2010

## 4.72 Fabasoft Folio 2010 Winter Release (10.0)

### 4.72.1 Available hotfixes

Build	Description	ID
10.0.6.46	Optimized PDF overview where PDF documents with special characteristics are merged by updating PDFBox to version 1.1 and including a fix for PDFBox	FOLIX01014

10.0.6.45	Enhanced stability of the Fabasoft Folio kernel to prevent an access violation	FOLIX00139
10.0.6.45	Preparations for authenticated search with Fabasoft Mindbreeze in an integrated Liferay portal	FOLIX01022
10.0.6.44	Corrected PDF overview of e-mails which were forwarded with Mozilla Thunderbird	FOLIX00720
10.0.6.44	Optimized behaviour in case of network problems between connected locations by optimized availability checks and the possibility to configure special timeouts	FOLIX00756
10.0.6.43	If the recovery fails, the locally saved document will no longer be deleted (Fabasoft Folio Plug-in)	FOLIX00691
10.0.6.43	Corrected linking to the other parallel process elements after creating via the button "Create parallel process element" located outside of the process elements	FOLIX00393
10.0.6.42	Corrected drag & drop of e-mails from Microsoft Outlook which was not possible in some cases (Fabasoft Folio Plug-in)	FOLIX00281
10.0.6.41	Possibility to lock documents even if there is no connection to the server	FOLIX00620
10.0.6.41	Optimized support for Microsoft Exchange 2010 (Fabasoft iArchiveExchange)	FabIX02340
10.0.6.41	Corrected usage of sub and super classes at database export	FOLIX00433
10.0.6.41	Enhanced stability of the Fabasoft Folio web service if the content contained in a memory mapped file is exactly 4096 bytes in size	FOLIX00451
10.0.6.41	Corrected taking over of the object name of distribution lists created in former versions of Fabasoft Folio	FOLIX00341
10.0.6.41	Optimized cleanup of Fabasoft MMC areas: the parameter areadir is now handled correctly to clean up only specific areas	FOLIX00354
10.0.6.41	Optimization of the search with Fabasoft Mindbreeze: objects are loaded with a bulk size of 100 for a better enforcement of timeouts	FOLIX00264
10.0.6.41	Possibility to configure the usage of the MIME format when importing e-mails from Microsoft Outlook	FOLIX00138
10.0.6.41	Optimized taking over of activities at substitution using restrictive ACLs	FOLIX00302
10.0.6.41	Optimized stability at conversion using OpenOffice.org	FOLIX00205
10.0.6.41	Corrected setting of the values "Created on/at" to the sent/received date when importing e-mails via the Outlook button	FOLIX00293
10.0.6.41	Corrected sending of e-mails using FSCVENV@1.1001:SendAsCopyApp (Fabasoft Folio Plug-in)	FOLIX00269
10.0.6.41	Corrected sending to multiple addressees via e-mail using Mozilla Firefox (Fabasoft Folio Plug-in)	FOLIX00184
10.0.6.41	Optimized try transaction	FOLIX00204

10.0.6.41	Corrected PDF-overview containing forwarded e-mails	FOLIX00265
10.0.6.41	Audit types "Called Action With Success" and "Called Action With Error" are supported using a VAPP context, possibility for direct application calls in VAPPs	FOLIX00040
10.0.6.41	Update to PDFBox 1.0.0 for an optimized conversion to PDF concerning the handling of page margins	FOLIX00181
10.0.6.41	Corrected usage of bulk jobs using Linux	FOLIX00033
10.0.6.41	Corrected merging of PDF documents created with different tools	FabIX02444
10.0.6.40	The date is saved when the editing of an object was started (connected with FOLIO03581)	FWPC00088
10.0.6.40	Optimized recovery to identify changed objects (connected with FWPC00088)	FOLIO03581
10.0.6.40	Corrected usage of the browse-button in the picture control using Mozilla Firefox 3.6	FOLIO03579
10.0.6.40	Optimizations and extensions of the CMS functionality (i.a. additional portlet parameter, enhanced server side filtering)	FabIX02463
10.0.6.40	Optimized usage of a critical section of the Fabasoft Folio kernel by CooContent::GetFile	FabIX01534
10.0.6.40	Optimized handling of the Microsoft Outlook instance when sending a pointer to an object out of Fabasoft Folio with Microsoft Outlook being closed at that point in time using Microsoft Outlook 2003	FWPC00116
10.0.6.39	Corrected handling of the user-context (Liferay integration)	FabIX02341
10.0.6.38	Corrected usage of the HTML-editor with Mozilla Firefox	FOLIO03289
10.0.6.38	FSCCMS moved to ComponentseService	FabIX02375
10.0.6.38	Corrected OleDB error at clearing a CAS area	FabIX02364
10.0.6.38	Corrected reading of archived object versions	FabIX02363
10.0.6.38	Corrected usage of OpenOffice.org 3.2	FabIX02379
10.0.6.37	Corrected counting of cores	FabIX02318
10.0.6.37	Optimized data import with Fabasoft Components COLD concerning comparison of date/datetimes, reading of empty strings and StringToDate conversion	FabIX02305
10.0.6.37	Corrected usage of migration type 1	FabIX02237
10.0.6.37	Migration rows can be disabled through specifying the same definition with a minus sign	FabIX02238
10.0.6.36	Corrected default text for invitations to collaboration	FOLIO03407
10.0.6.36	Fixed a web service abort that may occur depending on the memory layout when using more than one Mindbreeze Indexing Service	FabIX02319

10.0.6.35	Possibility for renaming objects in Fabasoft Folio Cloud	FabIX02304
10.0.6.35	Compatibility of the CalDAV integration with Mozilla Thunderbird 3 and Lightning 1.0b	FabIX02207
10.0.6.35	Fabasoft Folio available in French and Slovak language	
10.0.6.35	Corrected handling of date and time after the programmatic change of the timezone bias	FabIX02268
10.0.6.35	Optimized usage of attendees and lecturers in Fabasoft Folio Cloud	FOLIO03391
10.0.6.35	Corrected usage of Fabasoft Folio after installation of the Fabasoft Folio Plug- in	FWPC00085
10.0.6.35	Optimized handling of locally cached files	FWPC00072
10.0.6.34	Prevention of empty user profiles	FOLIO03344
10.0.6.34	Optimized handling of the ACL-reference of documents in remarks of stories	FOLIO03322
10.0.6.34	Corrected E-Mail type of the E-Mail recipients at sending content	FOLIO03305
10.0.6.34	Enhanced logging of status changes of stories	FOLIO02889
10.0.6.34	Possibility to synchronize contacts with Microsoft Outlook 2007	FOLIO02851
10.0.6.34	Corrected usage of the F2-key in columns with date values	SUP00013
10.0.6.33	The ACL reference of calendar entries to the calendar object is only set for newly created objects	FabIX02240
10.0.6.32	Optimized import of a file via drag & drop	FWPC00076
10.0.6.32	Possibility to configure an expression evaluation via URL-argument	FabIX02229
10.0.6.32	Optimized handling of column settings in the work list	FOLIO03251
10.0.6.32	Possibility to merge simple attribute lists at upgrade	FabIX02178

## 4.72.2 Build details

Build	Build date
10.0.6.46	August 26, 2010
10.0.6.45	August 20, 2010
10.0.6.44	July 20, 2010
10.0.6.43	July 16, 2010
10.0.6.42	July 15, 2010

10.0.6.41	July 6, 2010
10.0.6.40	April 22, 2010
10.0.6.39	April 7, 2010
10.0.6.38	March 31, 2010
10.0.6.37	March 18, 2010
10.0.6.36	March 11, 2010
10.0.6.35	March 10, 2010
10.0.6.34	March 3, 2010
10.0.6.33	February 26, 2010
10.0.6.32	February 24, 2010
10.0.6.31 (Release)	February 16, 2010

## 4.73 Fabasoft Folio 2009 Fall Release (9.2)

### 4.73.1 Available hotfixes

Build	Description	ID
9.2.5.164	The CA certificate used for the Mindbreeze search has expired and therefore has been replaced by a new certificate (valid until January 31, 2026)	FSC02578
9.2.5.163	The handling of volatile properties in the Fabasoft Folio Kernel has been improved	FOLIX04497
9.2.5.163	Backlinks of activities are handled correctly	SERVICES00466
9.2.5.162	The Mindbreeze interface for deleting obsolete documents in the Mindbreeze index is supported	FOLIX00323
9.2.5.161	The Mindbreeze ACL check optimization also works for the case " <organizational unit=""> if subordinated/superordinated to object group"</organizational>	SERVICES00719
9.2.5.160	Added missing XML escaping for "objclass" and "title" values to allow Mindbreeze indexing even if predefined XML entities are used in object names or object class names	FOLIX00828
9.2.5.159	The Mindbreeze search performance has been improved if a user has several roles	SERVICES00532
9.2.5.158	In context of a Mindbreeze search the ACL that defines rights for groups and subordinated groups is evaluated correctly	SERVICES00359
9.2.5.158	The search for users in a LDAP service can be carried out by an authenticated user, anonymous access is no longer needed for the LDAP service	SERVICES00447

9.2.5.157	Ad hoc workflow changes: If the elements before the new inserted element are completed, the new element has to be set to startable; Edit/delete/insert branches are not shown when the process instance is COMPLETED or TERMINATED	FOLIX02013
9.2.5.157	To avoid data loss if some properties of an aggregate are flattened and some not, an update on TableTypeAggregateValues can only be done when a value for a flattened aggregate attribute exists	SERVICES00348
9.2.5.156	The transaction handling has been improved to avoid misleading "ghost" objects	FOLIX04857
9.2.5.156	The transaction handling has been improved to avoid misleading "ghost" objects	FOLIX05057
9.2.5.156	When using a Oracle database it is ensured that DTM or DTC transactions are consistently used	SERVICES00182
9.2.5.155	Fixed a web service abort that may occur depending on the memory layout when using more than one Mindbreeze Indexing Service	FabIX02319
9.2.5.154	When editing an Microsoft Excel worksheet via an MX URL a dialog box is displayed if the object is locked	FOLIX04287
9.2.5.153	Apache PDFBox has been updated to benefit from memory leak fixes in the third-party product	SERVICES00118
9.2.5.153	When working with grouped object lists the selection is set as expected	CLIENTUI00159
9.2.5.153	When renaming an object in a grouped object list using F2 the selection is set as expected after applying the change	FOLIO03430
9.2.5.152	Corrected handling of content hashes for upgrade	FOLIX04833
9.2.5.151	Enabled long filenames for x64 applications and treating '.' as "unusual" inside an object name	FOLIX00458, FOLIX08763
9.2.5.150	Optimized handling of the shortname of the Fabasoft Folio Plug-in	
9.2.5.149	ACL optimization when using Fabasoft Mindbreeze Enterprise	FOLIX08473
9.2.5.148	The backlinks of activities are set correctly	FOLIX07567
9.2.5.148	Increased MAX_THREADS from 128 to 1024 to allow clients to execute RPCs from >128 threads	FOLIX02353
9.2.5.147	Corrected deletion of versions of an object also if an "Action Called Before Property of Version Is Deleted" is defined at a property	FOLIO04665
9.2.5.146	Enhanced performance at updating DocProperties	FOLIX08182
9.2.5.146	When deleting a version of an object now the correct versions of the related processes will be deleted	FOLIO04921
9.2.5.146	Forcing the usage of the Microsoft Internet Explorer 7 mode will now only be applied to the Microsoft Internet Explorer 9	FOLIX07993

9.2.5.145	Optimized execution of recursions of object pointers for preventing potentially infinite recursions	FOLIX04886
9.2.5.144	Possibility for forcing the usage of the Microsoft Internet Explorer 7 mode	FOLIX07993
9.2.5.144	Optimized display when using the Microsoft Internet Explorer 10	FOLIX07959
9.2.5.143	Enhanced error message COOERR_DICTBACKUP/RESTORE by showing the key which could not be saved	FOLIX04841
9.2.5.143	Correct conversion of picture-files (e.g. BMP) being a MIME part of an e-mail (.eml)	FOLIX07812
9.2.5.143	The Microsoft DTC can be used	FOLIX07587
9.2.5.142	Possibility to configure if comments in documents are included when converting to PDF (also Fabasoft Folio Plug-in)	FOLIX07708
9.2.5.140	Reduced writing of the dictionary	FOLIX07698
9.2.5.139	Corrected handling of the dictionary at grouping and ungrouping columns	FOLIX07548
9.2.5.138	Correct evaluation of the visible expression at a property in the search form	FOLIX07246
9.2.5.138	Correct handling of the visible expression at attributes by "Display Properties Only Once"	FOLIX07247
9.2.5.137	Optimization for the usage with Microsoft Office 2013 (Fabasoft Folio Plug-in)	
9.2.5.136	Corrected deletion of the versions of an object having a workflow where also the versions of the workflow will be deleted	FOLIO04377
9.2.5.136	Optimized PDF conversion of MIME mails having an e-mail body which is not HTML or text	FOLIX07018
9.2.5.135	Optimized handling of user profiles at changing the user role	FOLIX06868
9.2.5.135	Possibility for using basic authentication on the SMTP server	FOLIX06850
9.2.5.134	Corrected handling of field functions using LibreOffice	FOLIX06734
9.2.5.134	Whitelist for server variables passed to Fabasoft app.telemetry added	FabIX01930
9.2.5.133	Correct display of the line breaks in string lists in Microsoft Word as DocProperty	FOLIX04065
9.2.5.133	Avoiding the possibility of cross-site scripting through a manipulated URL in the Fabasoft portlet for Liferay	FOLIX06140
9.2.5.133	Deleting an object via WebDAV works correctly now even if the option ""Remove Pointer" When Deleting Objects" is activated, the pointer is being removed from the respective object list and the object is not visible in the Folio client or in the WebDAV folder	FOLIX06222
9.2.5.133	Possibility to import files with "%" in the name	FOLIX06130
9.2.5.133	Upgrade to PDFBox version 1.7.1 to correctly display form data in the PDF overview	FOLIX05959
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9.2.5.133	The control characters that have been missing so far from the translation table for Office 2012 formats have been added	FOLIX06177
9.2.5.132	When sending e-mails with attachments via SMTP having an umlaut in the object name, the name of the attachments will now be handled correctly	FOLIX05900
9.2.5.132	Users and groups for parallel described activities are being removed correctly after settlement of the activity now, even if a property for access permission is defined in a activity definition	FOLIO04089
9.2.5.132	Improvement of display from object names in a select box, that have double quotation marks in their names	FOLIX06106
9.2.5.131	Added missing fontbox.jar for an optimized usage of PDF overviews	FOLIX05954
9.2.5.131	Correct sending of e-mails via SMTP for many recipients simultaneously	FOLIX05874
9.2.5.131	Corrected handling of special quote characters at mail merge	FOLIO04061
9.2.5.130	Expansion of the Fabasoft Outlook buttons by a ribbon-view for the use with Microsoft Outlook 2010	FOLIX01156, FOLIX01913
9.2.5.129	Optimized handling of float values at handing over from Kofax Capture to Fabasoft Folio	FOLIX00096
9.2.5.128	Optimized handling of batches with special characters in their name at handing over from Kofax Capture	FOLIO04008
9.2.5.128	Possibility to overwrite "Expression for Computing the "Access Types for Changing Property" per Line (Overrides Property Definition)" (COOATTREDIT@1.1:itemaccsetlineexpr) and "Expression for Weighting the Value (Overrides Property Definition)" (COOATTREDIT@1.1:itemweightexpr) on a form page and to use it with Fabasoft app.ducx	FOLIX05543
9.2.5.128	Optimized release script for Kofax Capture to avoid an unload of the fscvrl.dll	FOLIO03989
9.2.5.127	Corrected handling of "Display Properties Only Once" (COOATTREDIT@1.1:formdisplaypropertiesonce) to display the forms and properties correctly also on inherited forms	FOLIX05214, FOLIX05404
9.2.5.127	No validation of must be defined properties located on not active form pages and set not visible via a Fabasoft app.ducx form	FOLIX05140
9.2.5.126	Enabling the import of e-mails with a special e-mail as attachment, which for example contains a dot in its name, by placing the correct extension	FOLIX05416
9.2.5.126	Expansion for finding or opening archived content in a (misconfigured) archive store	FOLIX05460
9.2.5.125	Improved merging of PDF/A documents by updating PDFBox to version 1.6	FOLIX05308
9.2.5.124	Optimized handling of SOAP calls without HTTP header variable "Accept- Language" set concerning portlets	FOLIX04267
9.2.5.124	Possibility to use username and password in the release URL of Kofax	FOLIO03892
9.2.5.123	Optimized handling at handing over big batches from Kofax Capture	FOLIX03046

9.2.5.121	Improvement of the Kofax Capture handover with special characters in the object name	FOLIO03725
9.2.5.121	Enhanced compatibility of the Kofax Plug-in especially with Fabasoft Folio 2009 Fall Release (Fabasoft eGov-Suite 8.0 SP1) and Fabasoft Folio 2012 Winter Release (Fabasoft eGov-Suite 2012)	FOLIX04201
9.2.5.121	Improvement in the memory consumption at the handing over from Kofax Capture	FOLIX02678
9.2.5.120	Optimized archiving of versions from content objects where the content was archived with version 7 of Fabasoft Folio	FOLIX04770
9.2.5.119	Enhanced stability of the Fabasoft AT service	FOLIX04671
9.2.5.118	Optimized handling at finalizing when using Microsoft Office 2010 (Fabasoft Folio Plug-in)	FOLIX04612
9.2.5.117	Correct import of e-mails with a long subject (Fabasoft Folio Plug-in)	FOLIX01169
9.2.5.117	Corrected import of e-mails with a tab in the subject (Fabasoft Folio Plug-in)	FOLIX04562
9.2.5.116	Corrected sorting and grouping	FOLIX04526
9.2.5.115	Possibility to export relational stringlists	FOLIX04478
9.2.5.114	Corrected conflict handling when importing a document which already exists	FOLIX04363
9.2.5.114	Enabling the opening of multiple e-mails in the same instance of Mozilla Thunderbird (Fabasoft Folio Plug-in)	FOLIX04447
9.2.5.114	Possibility to configure if a property will be shown unique on a form	FOLIX04302
9.2.5.114	Avoidance of data changes or data corruption at restore with CSV migrations in use to convert object classes from older versions "on-the-fly" where the objects with older object classes were archived with Fabasoft iArchive and these objects are restored with the Fabasoft iArchive feature using a CSV migration table using Fabasoft iArchive	FOLIX04395
9.2.5.113	Improved data transfer between two relational tables when changing the object class	FOLIX04149
9.2.5.113	Possibility to set form pages invisible via an expression	FOLIX04258
9.2.5.113	Avoidance of a JavaScript error when a content is opened immediately after being created (modal) and the portal is changed in the browser	FOLIX04304
9.2.5.113	Updated RegistryEditorVersion to the Microsoft Windows 2000+ standard for a correct setup process after restoring a registry which was exported by the Fabasoft Folio Server Management	FOLIX01859
9.2.5.113	Optimized handling of updates if the installation directory is different from the default path	FOLIX04038
9.2.5.112	Avoidance of a segmentation fault in the case that wrapper table instance pointers exceed the 32-bit address space	FOLIX04139

9.2.5.112	Corrected handling at adding an entry to an aggregate combined with a search	FOLIX04145
9.2.5.112	Enhanced search performance by optimized handling of the LIMIT parameter	FOLIX04118
9.2.5.111	Correct handle of data changes at a detailed search on a form page	FOLIX03966
9.2.5.111	Corrected handling of UTF-8 characters when shortening strings in the export table as well as at escaping UTF-8 characters for a correct export at relational reporting	FOLIX03947
9.2.5.110	Optimized handling at simultaneous display of versioned objects to avoid a deadlock of the Fabasoft Folio web service	FOLIX03973
9.2.5.109	Improvement when opening objects from the Fabasoft Mindbreeze client using different user roles	FOLIX03642
9.2.5.109	Corrected editing of image documents situated in a closed MMC area	FOLIX02835
9.2.5.108	Expansion of the Fabasoft Folio Plug-in to control the execution of macros via registry key (Fabasoft Folio Plug-in)	FOLIX02892
9.2.5.108	Possibility to open signed XML documents	FOLIX03766
9.2.5.108	Corrected handling of UTF-8 characters when shortening strings in the export table for a correct export at relational reporting	FOLIX03816
9.2.5.107	Correct display (not bold) of already processed activities after expiration of the suspension period	FOLIX02455
9.2.5.107	Enabling of auto run macros (Fabasoft Folio Plug-in)	FOLIX02892
9.2.5.107	Preventing the change of the name of an e-mail object at taking over (versioning) from a closed MMC area	FOLIX03572
9.2.5.107	Optimized handling of special e-mail attachments to create real attachment objects at import	FOLIX03735
9.2.5.106	If the date for submission ends for a pending and already started activity during a personal substitution, this activity will be placed in the worklist of the original responsible person and not in this of the substitute	FOLIX03623
9.2.5.105	Possibility to incorporate domains using Linux	FOLIX03259
9.2.5.105	Corrected signature handling concerning the user login name in the format <user>@<domain></domain></user>	FOLIX03613
9.2.5.105	Enhanced stability of the Fabasoft Folio web service	FOLIX01342
9.2.5.104	Corrected display of predefined and user specific columns at PDF overviews	FOLIX03391
9.2.5.104	Corrected URL generated by the action "Call SOAP and get URL from business application configuration" (FSCBAI@1.1001:CallSOAPAndGetURL)	FOLIX03390
9.2.5.103	Improved printer solution for the possibility to use printing in a terminal server environment	FOLIX00336

9.2.5.102	Correct display of the scrollbars in the process editor also when displayed as part of an explore form	FOLIX03125, FOLIX03156
9.2.5.102	An access check when evaluating a changeable expression was added to correctly display if a property can be edited	FOLIX03182
9.2.5.101	Corrected drag & drop of an object from an object list to an object pointer property	FOLIX03122
9.2.5.101	Possibility to prescribe an activity also in the case that there exists a work item which has to be executed but can not be executed yet because of a precondition expression	FOLIX03123
9.2.5.100	Enabling of the sorting and grouping of properties having an underscore in their reference	FOLIX03088
9.2.5.100	Display of the background colour assigned to a string list also if the object is opened for editing	FOLIX03094
9.2.5.100	Corrected display of signed XMLs created before October 2010	FOLIX03030
9.2.5.99	Possibility to configure if fields shall be updated at printing to handle if in a PDF overview the definition of mail merge fields will be displayed or values using Microsoft Word	FOLIX03000
9.2.5.99	Corrected termination via Cancel in FSCVENV@1.1001:UploadFileApp	FOLIX02971
9.2.5.98	Corrected handling at using an existing instance of Microsoft Word at mail merge (Fabasoft Folio Plug-in)	FOLIX02892
9.2.5.98	Optimized display of attributes of aggregate lists as columns in the simple and detail view; enabling multilingualism in forms	FOLIX02751
9.2.5.98	Corrected handling of PDF overviews where all metadata rows are removed by precondition	FOLIX02904
9.2.5.98	Optimized generation of mail merges with OpenOffice.org (Fabasoft Folio Plug-in)	FOLIX02901
9.2.5.98	Improved handling of third party applications (such as Nuance PDF Reader)	FOLIX02893
9.2.5.97	Possibility to avoid the change of the values of the properties "Last Change on/at" and "Last Change by" at archiving versions or contents via script	FOLIX02826
9.2.5.96	Avoidance of the overlapping of text fields in multi-column reading forms at too low width	FOLIX02789
9.2.5.95	Avoidance of a script error at selection in the tree after the selection of a tab on the right side	FOLIX02708
9.2.5.94	Retention of the adjusted column width when inserting a new line in an aggregate	FOLIX02661
9.2.5.94	Putting an object lock at the license check for the better handling of several simultaneous access	FOLIX02716
9.2.5.93	Correction of a renewed ZMR query of a natural person via SOAP via HTTPS using Linux	FOLIX02269

9.2.5.92	Enhanced stability of the Fabasoft Folio COO service	FOLIX02546
9.2.5.92	Improved presentation of inactive menu entries	FOLIX02551
9.2.5.92	Corrected behaviour at archiving if a content is already put down in the archive but the archive transaction is rolled back due to an error for the correct archiving later on (Fabasoft iArchive)	FOLIX02597
9.2.5.92	Optimized finalizing using mail merges and Microsoft Office 2010 (Fabasoft Folio Plug-in)	FOLIX02556
9.2.5.91	When using CreateObjectApp with one creatable class and template collections, the object class has no longer to be selected	FOLIX00528
9.2.5.91	Optimized editor extension tool	FOLIX02527
9.2.5.90	Optimized refresh handling of the worklist to avoid potential object locks	FOLIX02450
9.2.5.90	Enhanced stability of the Fabasoft Folio Plug-in using Mozilla Firefox and Linux	FOLIX01780
9.2.5.90	Improved presentation of oriented elements	FOLIX02210
9.2.5.90	When duplicating a Microsoft Outlook E-Mail object having attachments, the attachments will no longer be multiplied	FOLIX02355
9.2.5.90	Enabling of the selection from a ComboBox also in special constellations	FOLIX02464
9.2.5.90	Optimized detection and handling of not processable PDF documents at conversion e.g. for correct PDF overviews	FOLIX02441
9.2.5.90	Enabling of the use of the complete drag-into field as drop area at drag & drop	FOLIX02426
9.2.5.89	Corrected display of the contents containing embedded HTML of an e-mail from Mozilla Thunderbird after conversion to PDF	FOLIX02343
9.2.5.89	Optimized memory utilization at the client at capturing out of the wastebasket using the parted view and Microsoft Internet Explorer 8	FOLIX02099
9.2.5.89	Characteristic accesskey for every portlet button for correct addressing in the CSS	FOLIX02356
9.2.5.89	Optimized removal of temporary files after importing e-mails via the Mozilla Thunderbird button using Linux (Fabasoft Folio Plug-in)	FOLIX02221
9.2.5.89	Optimized bookmarks in generated PDFs	FOLIX02425
9.2.5.89	When selecting multiple objects, the text will no longer be highlighted, too	FOLIX02245
9.2.5.88	Enhanced stability of the Fabasoft AT service	FOLIX02140
9.2.5.88	Corrected placement of the focus after adding a field in FSCDOX@1.1001:CTRLHtmlEditor	FOLIX02029
9.2.5.87	Improved performance at worklists	FOLIX02299
9.2.5.86	Optimized handling for opening signed XML documents by adding fallback xpaths	FOLIX02255

9.2.5.86	Improvement in the image quality at the conversion of PDF to PDF/A	FOLIX02249
9.2.5.85	"Full Reference" (COOSYSTEM@1.1:vadfullreference) will be respected on DocProperty insertion	FOLIX02079
9.2.5.85	At personal substitution, all activities can be seen in the worklist of the substituted user	FOLIX02161
9.2.5.85	Corrected opening of documents while pressing the Shift-key (e.g. for suppressing macros)	FOLIX02030
9.2.5.84	Optimized conversion of HTML documents which contain pixel based size values to PDF using Microsoft Word in a version <= 2007	FOLIX01996
9.2.5.84	Corrected import of content to a single object pointer property	FOLIX02065
9.2.5.84	Corrected PDF generation concerning MIME attachments with a name but without an extension in the name	FOLIX01901
9.2.5.83	Enabling of domain spanning license check	FOLIX01938
9.2.5.83	Optimized memory management in conjunction with JavaScript and displaying the parted view using Microsoft Internet Explorer	FOLIX01844
9.2.5.83	Possibility for the user to decide at opening an archived content if it shall be read or restored and edited	FOLIX01991
9.2.5.83	Enhanced possibility of comparing archived contents	FOLIX01992
9.2.5.82	Optimized editor extension tool (based on aggregate lists) i.a. to be able to paste also HTML to the HTML editor control	FOLIX01208
9.2.5.82	Correct display of the header information also of e-mails which were sent out by Google Mail addresses in the PDF overview	FOLIX01868
9.2.5.82	Avoidance of the change of the file name at the export of objects with umlauts in the name to XML	FOLIX01880
9.2.5.82	Improved clean up of temporary files of the Fabasoft Folio Plug-in (in the directory .fabasoft) particularly to the avoidance of reaching the limit of 4096 folders at use of Linux, since in this situation contents cannot be opened any more (Fabasoft Folio Plug-in)	FOLIX01721
9.2.5.82	Possibility to sign objects via HTTP at Business Application Integration	FOLIX01232
9.2.5.82	Support of reading 4000 characters to the avoidance of the message "The data area passed to a system call is too small" at searches in properties with string lists located in external tables	FOLIX01862
9.2.5.82	Correct handling of predefined filters for object lists at search also at special configurations	FOLIX01914, FOLIX00355
9.2.5.82	Display of the concrete (logged in) user instead of the web service user in corresponding messages in the eventlog of the web server	FOLIX01765
9.2.5.82	Object attributes will be opened for reading also if editing is preferred but no right for changing exists	FOLIX01889

Enabling of beginning an suspended/pending activity which is not yet begun	FOLIO03596
64-bit version of coogen.exe will be installed on 64-bit systems	FOLIX01860
Optimized End-2-End telemetry using Fabasoft app.telemetry: at "Send PDF Copy" the time used by the external tool will not be added to the RenderHTML time	FOLIX01807
Enabling of signatures for users with umlauts in the login-name	FOLIX01867
Enabling of the sorting after all properties in the addressees of an outgoing document	FOLIX01775
Clearing up of the hot-key "Strg + Einfg" ("Ctrl + Insert") to directly reach the search via Fabasoft Mindbreeze Enterprise also at opened drop downs	FOLIX01404
Possibility to configure the display of menu and button bar in separated lines	FOLIX01753
Removed tabs for "Message (HTML)" and "Message (Text)" from the search form for objects of the class "E-Mail (MIME)" since these don´t contain any searchable properties	FOLIX01764
Handling MIME parts with missing content disposition but with valid content type information as real attachment (e.g. when importing an EML with a respective PDF attachment)	FOLIX01670
Increased speed at cleanup of MMC areas	FOLIX01468
Correct handling of the click on a button in a second button row also when the according object is displayed in an own browser window	FOLIX01695
Optimized conversion to PDF in connection with documents in the revision mode to the avoidance of an incorrect (moved) representation	FOLIX01680
If the receiver of an e-mail can not be resolved at import, the value of COOMAPI:mailto will be set to COOMAPI:mailreceiver as fallback	FOLIX01748
At bulk jobs, no automatic locks will be applied if no property modifications are configured and the validating actions ensure required locks	FOLIX01709
At research, "Search in document contents as well" will be initialized with Yes per default if the property "Default for Research in Contents" is set to Yes in the respective Research Configuration	FOLIX01661
The correct portal will immediately be displayed at changing of the user role also if portals are only defined at the group	FOLIX01649
Correct possibility of editing the content of a document not in the default user role if this right is only available in this non default user role and "Use Native WebDAV" is set to Yes in the Virtual Application Configuration	FOLIX01629
Enabling of the direct conversion of RTF to PDF by means of Microsoft Word 2007	FOLIX01640
Optimized display of not visible buttons in the button bar using Microsoft Internet Explorer 8	FOLIX01631
	Copy" the time used by the external tool will not be added to the RenderHTML time  Enabling of signatures for users with umlauts in the login-name  Enabling of the sorting after all properties in the addressees of an outgoing document  Clearing up of the hot-key "Strg + Einfg" ("Ctrl + Insert") to directly reach the search via Fabasoft Mindbreeze Enterprise also at opened drop downs  Possibility to configure the display of menu and button bar in separated lines  Removed tabs for "Message (HTML)" and "Message (Text)" from the search form for objects of the class "E-Mail (MIME)" since these don't contain any searchable properties  Handling MIME parts with missing content disposition but with valid content type information as real attachment (e.g., when importing an EML with a respective PDF attachment)  Increased speed at cleanup of MMC areas  Correct handling of the click on a button in a second button row also when the according object is displayed in an own browser window  Optimized conversion to PDF in connection with documents in the revision mode to the avoidance of an incorrect (moved) representation  If the receiver of an e-mail can not be resolved at import, the value of COOMAPI:mailto will be set to COOMAPI:mailreceiver as fallback  At bulk jobs, no automatic locks will be applied if no property modifications are configured and the validating actions ensure required locks  At research, "Search in document contents as well" will be initialized with Yes per default if the property "Default for Research in Contents" is set to Yes in the respective Research Configuration  The correct portal will immediately be displayed at changing of the user role also if portals are only defined at the group  Correct possibility of editing the content of a document not in the default user role also if portals are only defined at the group  Correct possibility of editing the content of a document not in the default user role afforms in the Virtual Application Configuration  Enabling of the direct conversion of RTF to PDF b

9.2.5.79	Update on a current version of the Lotus Notes toolbox particularly for the correct display of e-mails with tables in the e-mail body after the import via the Lotus Notes buttons	FOLIX01615
9.2.5.79	Correct take-over of a selection from the hierarchy control at use of Mozilla Firefox	FOLIX01417
9.2.5.79	Corrected usage of tabs on the right hand side after navigation in the tree on the left	FOLIX01412
9.2.5.78	Correct assignment of the outgoing documents to the respective addressees at use of OpenOffice.org and several addressees (Fabasoft Folio Plug-in)	FOLIX01613
9.2.5.78	When importing an e-mail via Tools > Import, the original MSG content will be stored (although it is configured to not store this content) in case of a missing MIME content for this e-mail to avoid the lack of any content in the respective object	FOLIX01620
9.2.5.78	Enabling of the PDF overview of e-mails with not correct Base64 encoded appendix	FOLIX01545
9.2.5.78	Enabling of the use of abstract e-mail addresses among addressees	FOLIX01590
9.2.5.77	Enhanced stability of the Fabasoft Folio web service concerning namespaces	FOLIX01536
9.2.5.77	Corrected opening of a signed XML created via Fabasoft eGov-Forms	FOLIX01532
9.2.5.76	Corrected column handling of the property "Methods" of an object class	FOLIX01374
9.2.5.76	Possibility to open an outgoing document via double click using Microsoft Word (Fabasoft Folio Plug-in)	FOLIX01430
9.2.5.76	Corrected versioning of an object with content where the content was versioned and archived before using Fabasoft iArchive	FOLIX01402
9.2.5.76	Optimized handling of mail merges using OpenOffice.org	FOLIX01433
9.2.5.75	Optimized symbols for the available and the current user role	FOLIX00188
9.2.5.75	Corrected display of the values of entries of the type "vApp::ProcessAppViewView" from Fabasoft app.telemetry	FOLIX00340
9.2.5.75	Avoidance of an incorrect HTML when throwing a warning via the action COODESK@1.1:ThrowWarning in an own application and showing the warning in the next application view	FOLIX01338
9.2.5.74	Enhanced stability of the Fabasoft Folio web service when archiving objects with their content located in a closed Fabasoft Folio MMC area using Fabasoft iArchive	FOLIX01274
9.2.5.74	Avoiding the lock of the service user for Fabasoft Mindbreeze Enterprise at license check	FOLIX01245
9.2.5.74	Avoiding a loop when a warning is thrown via the action COODESK@1.1:ThrowWarning as "Expression for Validating the Value" at leaving a form with the according object having a monovalent aggregate inheriting a STRINGLIST property	FOLIX01291

9.2.5.74	Having a large process in the process editor, the horizontal scrollbar will always be displayed (without the need to scroll vertically to the bottom before)	FOLIX01277, FOLIX00831
9.2.5.74	Corrected handling of the type at comparing the type in FSCVENV@1.1001:UploadFileScr	FOLIX01189
9.2.5.73	Avoiding a JavaScript error after adapting portals in the portal header	FOLIX01222
9.2.5.73	Improved export of the page layout	FOLIO03374
9.2.5.73	A CONTENT attribute is now allowed in the contentpath of the friendly URL "download"	FabIX02285
9.2.5.73	Optimized handling of documents opened via a new browser window using Microsoft Internet Explorer 8	FOLIX00689
9.2.5.72	Corrected document recovery with the according object in Fabasoft Folio having special characters in its object name (Fabasoft Folio Plug-in)	FOLIX01235
9.2.5.72	Corrected usage of a domain in read-only mode	FOLIX01238
9.2.5.72	Corrected URL created by the "Export" button	FOLIX00689
9.2.5.71	Optimized delivery concerning the opening of the corresponding window of Mozilla Thunderbird using Linux (Fabasoft Folio Plug-in)	SUP00060
9.2.5.71	Optimized handling of data sources like DocProperties using OpenOffice.org and Linux (Fabasoft Folio Plug-in)	FOLIX00913
9.2.5.71	Optimized handling and display of copy protected PDFs in the PDF overview	FOLIX01155
9.2.5.71	Enhanced stability when opening multiple Microsoft Word and/or Microsoft Excel document using Mozilla Firefox (Fabasoft Folio Plug-in)	FOLIX01092
9.2.5.71	Immediate display of the actual user role after a role change	FOLIX01177
9.2.5.70	Correct handling of the (not) searchable classes defined at the user profile at quicksearch	FOLIX00333
9.2.5.70	Enhanced stability of the Fabasoft Folio Kernel when archiving objects with very large content via script	FOLIX00939
9.2.5.70	Enhanced stability of the Fabasoft Folio Server Management using Microsoft Windows Server 2008 R2	FOLIX01086
9.2.5.70	Corrected extraction of e-mail attachments to the property "E-Mail Attachments" using COOMAPI@1.1:Reduce also in cases of inline attachments using Linux	FOLIX00848
9.2.5.70	Corrected functionality of the "Worklist Refresh (min)"	FOLIX00737
9.2.5.69	Improved handling of temporary files and contents when loading objects from the archive using Fabasoft iArchive	FOLIX01071, FOLIX00917, FOLIX01039, FabIX01935
9.2.5.69	Possibility for sending faxes via Microsoft Outlook when using the media "fax" with free text addressees (Fabasoft Folio Plug-in)	FOLIX00980
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9.2.5.69	Corrected setting of a signature directly via the "Edit properties" form with the option "Manual Signatures Without Verification" set to "Yes" in the Signatures Configuration	FOLIX00773
9.2.5.68	Corrected JavaScript error (with further actions not possible) when editing the properties of a document and changing to the tab "Content" using Microsoft Internet Explorer	FOLIX01055
9.2.5.68	Optimized PDF overview where PDF documents with special characteristics are merged by updating PDFBox to version 1.1 and including a fix for PDFBox	FOLIX01014
9.2.5.67	Enhanced stability of the Fabasoft Folio kernel to prevent an access violation	FOLIX00139
9.2.5.67	Optimized End-2-End Telemetry using Fabasoft app.strudl	appl.strudl Software- Telemetry00779, FOLIX00861
9.2.5.67	Display of the correct version number of the Fabasoft Folio Plug-in in the event log (Fabasoft Folio Plug-in)	FOLIX00914
9.2.5.67	Display of the correct view in the tree view also if the order of the properties of the forms for COODESK@1.1:ExploreTree und COODESK@1.1:OpenObject is different	FOLIX00880
9.2.5.67	Corrected handling of reduced Mozilla Thunderbird e-mails (content-disposition = inline )	FOLIX00955
9.2.5.66	Corrected handling of all attachments when importing an e-mail from Novell GroupWise via the Novell GroupWise button	FOLIX00561
9.2.5.65	Corrected handling of documents opened via an according work item and the context menu	FOLIX00832
9.2.5.65	If a user is set in an activity who has not the necessary user role, an according message will be displayed	FOLIX00708
9.2.5.65	Possibility for quick search in object lists via Fabasoft Mindbreeze	FOLIX00843
9.2.5.65	Possibility for sending faxes via Microsoft Outlook when using the media "fax" with an addressee (Fabasoft Folio Plug-in)	FOLIX00811
9.2.5.64	When creating an envelope, only one window of Microsoft Word will be opened (Fabasoft Folio Plug-in)	FOLIX00733
9.2.5.64	Optimized performance using PostgreSQL	FOLIX00792
9.2.5.63	The portal page will no longer be changed after a fast role change	FOLIX00738
9.2.5.63	Roles assigned because of substitution are now specially marked at fast role change	FOLIX00782
9.2.5.62	Optimized tab handling using Mozilla Firefox (Fabasoft Folio Plug-in)	SUP00019
9.2.5.62	Optimized handling of data sources like DocProperties using OpenOffice.org and Linux (Fabasoft Folio Plug-in)	SUP00018
9.2.5.62	Corrected finalizing with multiple addressees using OpenOffice.org (Fabasoft Folio Plug-in)	FOLIO03321

9.2.5.62 Corrected usage of CC and BCC recipients at sending E-Mails via Mozilla Thunderbird (Fabasoft Folio Plug-in)  9.2.5.62 Corrected ending of a process after processing an IF-condition having an empty ELSE branch  9.2.5.62 Enhanced stability when using OpenOffice.org  9.2.5.62 Corrected PDF overview of e-mails which were forwarded with Mozilla Thunderbird  9.2.5.62 Corrected display as read-only in Microsoft Word when opening an outgoing document having only read rights (Fabasoft Folio Plug-in)  9.2.5.62 Display of the PID number of Microsoft Office processes at conversion using Microsoft Windows Server 2008  FOLIX00531	
empty ELSE branch  9.2.5.62 Enhanced stability when using OpenOffice.org FabIX02130  9.2.5.62 Corrected PDF overview of e-mails which were forwarded with Mozilla Thunderbird  9.2.5.62 Corrected display as read-only in Microsoft Word when opening an outgoing document having only read rights (Fabasoft Folio Plug-in)  9.2.5.62 Display of the PID number of Microsoft Office processes at conversion using FOLIX00531	
9.2.5.62 Corrected PDF overview of e-mails which were forwarded with Mozilla Thunderbird  9.2.5.62 Corrected display as read-only in Microsoft Word when opening an outgoing document having only read rights (Fabasoft Folio Plug-in)  9.2.5.62 Display of the PID number of Microsoft Office processes at conversion using FOLIX00531	
Thunderbird  9.2.5.62 Corrected display as read-only in Microsoft Word when opening an outgoing document having only read rights (Fabasoft Folio Plug-in)  9.2.5.62 Display of the PID number of Microsoft Office processes at conversion using FOLIX00531	
document having only read rights (Fabasoft Folio Plug-in)  9.2.5.62 Display of the PID number of Microsoft Office processes at conversion using FOLIX00531	
9.2.5.62 Corrected handling of documents opened via a new browser window using Microsoft Internet Explorer 8 FOLIX00689	
9.2.5.61 Corrected usage of mail merge fields using OpenOffice.org and Linux (Fabasoft Folio Plug-in) FOLIX00624	
9.2.5.61 Corrected sorting when using only one column FOLIO03399	
9.2.5.61 Corrected linking to the other parallel process elements after creating via the button "Create parallel process element" located outside of the process elements	
9.2.5.61 Corrected usage of date/time properties in conjunction with the SOAP action FSCBAI@1.1001:SOAPSearch FOLIX00654	
9.2.5.61 Corrected display of the process editor when defined with a fixed height FOLIX00232	
9.2.5.61 Corrected computing of float values when using an apostrophe as separator for thousand FOLIX00570	
9.2.5.60 Improved error message at login with a myOpenID account if this account does not exist FOLIX00556	
9.2.5.60 Corrected usage of sub and super classes at database export FOLIX00433	
9.2.5.60 After a role change in the tiled view, objects will no longer be locked SUP00057	
9.2.5.60 Corrected sequences at assignment of multiple files FOLIX00533	
9.2.5.59 Improved performance when building up worklists FOLIX00464	
9.2.5.59 Optimized preview of the results at quick search FOLIX00505	
9.2.5.59 Corrected slow role change SUP00027	
9.2.5.59 Enhanced stability of the Fabasoft Folio web service if the content contained in a memory mapped file is exactly 4096 bytes in size	
9.2.5.58 Corrected drag & drop of a file from an incoming document to a folder SUP00025	

9.2.5.58	Corrected possibility to expand the tree in the window which is opened at import of an e-mail	SUP00026
9.2.5.58	Corrected display of the scrollbar in the metadata form of the tiled view at capturing	SUP00028
9.2.5.58	Corrected taking over of the object name of distribution lists created in former versions of Fabasoft Folio	FOLIX00341
9.2.5.58	Optimized cleanup of Fabasoft MMC areas: the parameter areadir is now handled correctly to clean up only specific areas	FOLIX00354
9.2.5.57	Enhanced stability of the Fabasoft server loader concerning upgrades	FOLIX00334
9.2.5.57	Corrected opening of the object which will be signed from the signature dialog	FOLIX00084
9.2.5.56	Optimization of the search with Fabasoft Mindbreeze: objects are loaded with a bulk size of 100 for a better enforcement of timeouts	FOLIX00264
9.2.5.56	Possibility to configure the usage of the MIME format when importing e-mails from Microsoft Outlook	FOLIX00138
9.2.5.56	Corrected display of the version number of the Fabasoft Folio Plug-in in event logs	FOLIX00142
9.2.5.56	Optimized taking over of activities at substitution using restrictive ACLs	FOLIX00302
9.2.5.56	Optimized stability at conversion using OpenOffice.org	FOLIX00205
9.2.5.56	Corrected copying of conditions when copying processes and process definitions	FOLIX00304
9.2.5.56	Corrected drag & drop of incoming documents to files	SUP00029
9.2.5.56	Possibility to use specific CSS classes for specific properties	FOLIX00119
9.2.5.56	Corrected usage of predefined column settings for object lists	FOLIO03267
9.2.5.56	Corrected display of all available entries (e.g. documents, signatures) in the text-documentation (summary) where a number of rows for lists are predefined in the VAPP configuration	SUP00030
9.2.5.56	Optimized Kofax Capture Integration	FOLIX00088
9.2.5.56	Corrected import of e-mails via drag & drop into folders	FOLIX00287
9.2.5.56	Corrected setting of the values "Created on/at" to the sent/received date when importing e-mails via the Outlook button	FOLIX00293
9.2.5.56	Corrected sending of e-mails using FSCVENV@1.1001:SendAsCopyApp (Fabasoft Folio Plug-in)	FOLIX00269
9.2.5.56	Corrected sending to multiple addressees via e-mail using Mozilla Firefox (Fabasoft Folio Plug-in)	FOLIX00184
9.2.5.56	Optimized try transaction	FOLIX00204
9.2.5.55	Corrected PDF-overview containing forwarded e-mails	FOLIX00265
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9.2.5.53	Corrected opening of mail merges with the parameter CacheWinword set to 0	FOLIX00102
9.2.5.53	Audit types "Called Action With Success" and "Called Action With Error" are supported using a VAPP context, possibility for direct application calls in VAPPs	FOLIX00040
9.2.5.53	Added support for Mozilla Prism	
9.2.5.53	Update to PDFBox 1.0.0 for an optimized conversion to PDF concerning the handling of page margins	FOLIX00181
9.2.5.53	Corrected import using FSCVENV:ImportApp with the parameter venv_importfilename not set	FOLIX00044
9.2.5.53	Corrected usage of bulk jobs using Linux	FOLIX00033
9.2.5.52	Optimized usage of a critical section of the Fabasoft Folio kernel by CooContent::GetFile	FabIX01534
9.2.5.52	Corrected handling of the query scope, defined in the user environment, at quicksearch	FOLIO03154
9.2.5.52	Enabled scrolling and corrected display of long text in the print preview	SUP00034
9.2.5.52	Corrected merging of PDF documents created with different tools	FabIX02444
9.2.5.52	Improved usage of drop down controls with the JAWS reader	FOLIO03592
9.2.5.52	Corrected usage of the horizontal scrollbar in the process editor	SUP00037
9.2.5.52	Corrected reauthentication via PVP using Mozilla Firefox	SUP00038
9.2.5.52	Corrected usage of the selected user role after changing the user role	SUP00040
9.2.5.51	Optimized handling of the Microsoft Outlook instance when sending a pointer to an object out of Fabasoft Folio with Microsoft Outlook being closed at that point in time using Microsoft Outlook 2003	FWPC00116
9.2.5.50	Extended instrumentation for Fabasoft app.strudl concerning Kerberos messages	FabIX02442
9.2.5.50	Corrected drop target when dropping to a list in the detail view of an object	FOLIO03538
9.2.5.50	Corrected handling of the user-context (Liferay integration)	FabIX02341
9.2.5.50	After a role change, the page will only be refreshed if the user environment has changed	
9.2.5.49	Corrected OleDB error at clearing a CAS area	FabIX02364
9.2.5.49	Corrected reading of archived object versions	FabIX02363
9.2.5.49	Corrected usage of OpenOffice.org 3.2	FabIX02379
9.2.5.49	An incoming document is no longer created when cancelling at capturing	SUP00021

9.2.5.48	Optimized data import with Fabasoft Components COLD concerning comparison of date/datetimes, reading of empty strings and StringToDate conversion	FabIX02305
9.2.5.48	Corrected usage of the user environment when changing to a user role where the user environment does not exist, but an according template is defined for automatic creation	FOLIO03347
9.2.5.48	Corrected display of tenants at changing user role/user environment if tenants are defined for user roles	FOLIO03415
9.2.5.48	Optimized display of object pointer lists with the display hints "Show Selection" set to FALSE and "Show Simple Mode" to TRUE	FOLIO03414
9.2.5.48	Corrected display-handling of files when using the font effect "BOLD ITALIC"	FOLIO03416
9.2.5.47	Optimized capturing so that the browser will not be closed in certain circumstances	FOLIO03406
9.2.5.47	Corrected changing of the user role if more than 7 user roles exist	FOLIO03423
9.2.5.47	Corrected usage of migration type 1	FabIX02237
9.2.5.47	Migration rows can be disabled through specifying the same definition with a minus sign	FabIX02238
9.2.5.47	Corrected handling at multiple clicks on the branch "Next" when creating an object	SUP00011
9.2.5.46	Corrected usage of DocProperties at finalizing using Linux	FabIX02314, FabIX02270
9.2.5.46	Enhanced stability of the Fabasoft Folio kernel concerning SNMP	FabIX02284
9.2.5.46	Optimized handling of locally cached files	FWPC00072
9.2.5.46	Optimized display of forms with embedded PDF documents	FOLIO03266
9.2.5.45	Enhanced stability of the Fabasoft Folio web service	FabIX01331
9.2.5.45	Corrected usage of the F2-key in columns with date values	SUP00013
9.2.5.45	Possibility to authenticate a remote user without using https	FabIX02118
9.2.5.45	Corrected opening of the help via the F1-key	FOLIO03304
9.2.5.44	Optimized handling of column settings in the work list	FOLIO03251
9.2.5.44	Optimized navigation in menus using the arrow keys	SUP00014
9.2.5.43	Corrected setting of the mail sender into the mail object of Fabasoft Folio when importing an E-Mail out of Kmail	FABIX02179
9.2.5.43	Enhanced stability of the Fabasoft Folio web service when handling modified HTTP-requests	FabIX02191

9.2.5.43	When uploading a file using the virtual application for upload with no name defined for the new object, the name will be generated from the path of the uploaded file	SUP00015
9.2.5.43	Possibility to merge simple attribute lists at upgrade	FabIX02178
9.2.5.43	Corrected quicksearch for workflow participants	SUP00016
9.2.5.43	Corrected handling of umlauts at import using Mozilla Firefox	FOLIO03167
9.2.5.42	Enhanced stability of Mozilla Firefox when opening multiple documents using a Linux client	SUP00003
9.2.5.42	Corrected usage of saved column settings	FOLIO03132
9.2.5.42	Corrected display of the tabs processes and contents when comparing versions	FOLIO03197
9.2.5.42	Corrected handling of STRG+click to open a portal entry in a new window	FOLIO03199
9.2.5.42	Corrected display of the context menu in the participant control at prescription	FOLIO03198
9.2.5.42	Optimized setup of the Fabasoft iArchiveLink stub	FabIX02107
9.2.5.42	Optimized upgrade process concerning obsolete products	FabIX02074
9.2.5.42	Optimized portal handling for people having special needs	FOLIO02624
9.2.5.42	Improved robustness of column settings	
9.2.5.41	Corrected usage of currency and integer values	FabIX02048
9.2.5.41	Control CTRLViewCont instead of CTRLText is used in message objects for the correct display of umlauts	FabIX02131
9.2.5.41	Optimized import of E-Mails via drag & drop using the Microsoft Internet Explorer and Microsoft Outlook	FabIX02127
9.2.5.41	Corrected index of the first element of the tree when using the SelectTree event	FOLIO03006
9.2.5.40	Corrected filenames of downloads via friendly URL "download" using Safari	FabIX02028
9.2.5.40	Optimized parsing of month strings concerning WebDAV	FabIX02039
9.2.5.40	Optimized calls of the Fabasoft Folio kernel by WebDAV folder	FabIX02067
9.2.5.40	Optimized import per drag & drop to WebDav folder in conjunction with team folder	FabIX02121
9.2.5.40	Corrected editing of multiple objects opened via the context menu in a search result	FOLIO03090
9.2.5.40	Enhanced stability of the Fabasoft server loader (corrected initialization of AttributeValue objects which are representing NULL values)	FabIX02002
9.2.5.39	Optimized search for objects of the class FSCWEBCONT@1.1001:ImageObject	FOLIO03096

9.2.5.38	Corrected filter for quicksearch in Fabasoft Components COLD	FOLIO03034
9.2.5.38	Corrected export of values from aggregate lists	FOLIO02997
9.2.5.38	Objects are always placed according to the configured placement on object classes (no fallback on super-classes) and are always created in the current tenant if no tenant is specified (no fallback on other tenants/domains)	FabIX02085
9.2.5.37	Optimized deployment mechanism of Fabasoft iArchiveNotes	FabIX01987
9.2.5.37	When changing a user role, a role must be defined	FOLIO02892
9.2.5.36	Update to ImageMagick 6.5.8-4 because of optimizations of the conversion to JPEG	FabIX01911
9.2.5.36	Enhanced stability of the Fabasoft Folio web service	FOLIO02608
9.2.5.36	Corrected display of the horizontal scrollbar in the process editor	FOLIO02057
9.2.5.35	Optimized reading of invalid/corrupt version data (old versions)	FabIX01860
9.2.5.35	Optimized usage of the default and allowed programs by the Fabasoft Tool Manager using Windows Vista (and beyond)	FOLIO02055
9.2.5.35	Corrected action COOSYSTEM@1.1:GetAttributePath when used in expressions for aggregate lists	FOLIO00999
9.2.5.35	Corrected date/time format to make cookies work correctly in Microsoft Internet Explorer	FabIX01924
9.2.5.35	Corrected display of the parted view to use the available screen size	FOLIO02591
9.2.5.35	Response text of the web server will no longer be logged in detail level of app.strudl Software-Telemetry with activated End2End telemetry (only in debug level)	FOLIO02818

#### 4.73.2 Build details

Build	Build date
9.2.5.164	February 8, 2016
9.2.5.163	November 10, 2015
9.2.5.162	October 8, 2015
9.2.5.161	June 5, 2015
9.2.5.160	April 22, 2015
9.2.5.159	March 30, 2015
9.2.5.158	January 27, 2015

0.05.457	0.1.00.0011
9.2.5.157	October 30, 2014
9.2.5.156	August 6, 2014
9.2.5.155	June 10, 2014
9.2.5.154	April 23, 2014
9.2.5.153	April 16, 2014
9.2.5.152	March 11, 2014
9.2.5.151	February 5, 2014
9.2.5.150	December 23, 2013
9.2.5.149	December 13, 2013
9.2.5.148	December 10, 2013
9.2.5.147	December 2, 2013
9.2.5.146	November 21, 2013
9.2.5.145	October 2, 2013
9.2.5.144	September 17, 2013
9.2.5.143	August 19, 2013
9.2.5.142	July 12, 2013
9.2.5.141	July 11, 2013
9.2.5.140	July 3, 2013
9.2.5.139	June 26, 2013
9.2.5.138	April 10, 2013
9.2.5.137	March 15, 2013
9.2.5.136	February 18, 2013
9.2.5.135	January 24, 2013
9.2.5.134	January 2, 2013
9.2.5.133	October 8, 2012
9.2.5.132	September 17, 2012
9.2.5.131	August 28, 2012
9.2.5.130	August 13, 2012
9.2.5.129	July 23, 2012

9.2.5.128	July 18, 2012
9.2.5.127	June 20, 2012
9.2.5.126	May 21, 2012
9.2.5.125	April 30, 2012
9.2.5.124	April 24, 2012
9.2.5.123	March 22, 2012
9.2.5.122	March 22, 2012
9.2.5.121	March 21, 2012
9.2.5.120	February 17, 2012
9.2.5.119	February 14, 2012
9.2.5.118	January 27, 2012
9.2.5.117	January 18, 2012
9.2.5.116	January 16, 2012
9.2.5.115	January 3, 2012
9.2.5.114	December 21, 2011
9.2.5.113	December 2, 2011
9.2.5.112	November 15, 2011
9.2.5.111	October 18, 2011
9.2.5.110	October 11, 2011
9.2.5.109	September 27, 2011
9.2.5.108	September 20, 2011
9.2.5.107	September 6, 2011
9.2.5.106	August 30, 2011
9.2.5.105	August 23, 2011
9.2.5.104	July 19, 2011
9.2.5.103	June 21, 2011
9.2.5.102	June 14, 2011
9.2.5.101	May 31, 2011
9.2.5.100	May 26, 2011

9.25.99 May 17, 2011 9.25.96 May 5, 2011 9.25.97 April 12, 2011 9.25.96 April 2, 2011 9.25.95 April 5, 2011 9.25.94 March 29, 2011 9.25.93 March 23, 2011 9.25.91 March 24, 2011 9.25.89 February 15, 2011 9.25.89 February 15, 2011 9.25.88 February 3, 2011 9.25.88 Pebruary 3, 2011 9.25.88 Pebruary 1, 2011 9.25.89 November 28, 2010 9.25.81 December 20, 2010 9.25.82 December 1, 2010 9.25.86 November 23, 2010 9.25.79 November 4, 2010 9.25.78 November 4, 2010 9.25.78 November 4, 2010 9.25.78 September 28, 2010 9.25.79 September 28, 2010 9.25.79 September 28, 2010	T	
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9.2.5.96 April 12, 2011 9.2.5.95 April 5, 2011 9.2.5.94 March 29, 2011 9.2.5.93 March 23, 2011 9.2.5.92 March 15, 2011 9.2.5.91 March 8, 2011 9.2.5.90 March 1, 2011 9.2.5.89 February 22, 2011 9.2.5.89 February 3, 2011 9.2.5.86 February 3, 2011 9.2.5.87 February 3, 2011 9.2.5.86 February 3, 2011 9.2.5.85 February 1, 2011 9.2.5.85 February 1, 2011 9.2.5.84 January 11, 2011 9.2.5.83 December 28, 2010 9.2.5.81 December 20, 2010 9.2.5.80 November 1, 2010 9.2.5.80 November 4, 2010 9.2.5.79 November 16, 2010 9.2.5.79 November 4, 2010 9.2.5.76 October 27, 2010 9.2.5.75 October 21, 2010 9.2.5.74 October 5, 2010 9.2.5.75 September 28, 2010	9.2.5.98	May 5, 2011
9.2.5.95	9.2.5.97	April 15, 2011
9.2.5.94 March 29, 2011 9.2.5.93 March 23, 2011 9.2.5.92 March 15, 2011 9.2.5.91 March 8, 2011 9.2.5.90 March 1, 2011 9.2.5.89 February 22, 2011 9.2.5.88 February 15, 2011 9.2.5.87 February 4, 2011 9.2.5.86 February 1, 2011 9.2.5.85 February 1, 2011 9.2.5.85 February 1, 2011 9.2.5.81 January 11, 2011 9.2.5.82 December 28, 2010 9.2.5.82 December 20, 2010 9.2.5.80 November 1, 2010 9.2.5.79 November 16, 2010 9.2.5.79 November 4, 2010 9.2.5.76 October 27, 2010 9.2.5.75 October 27, 2010 9.2.5.74 October 21, 2010 9.2.5.75 September 28, 2010	9.2.5.96	April 12, 2011
9.2.5.93 March 23, 2011 9.2.5.92 March 15, 2011 9.2.5.90 March 8, 2011 9.2.5.89 February 22, 2011 9.2.5.88 February 15, 2011 9.2.5.86 February 3, 2011 9.2.5.85 February 1, 2011 9.2.5.85 February 1, 2011 9.2.5.84 January 11, 2011 9.2.5.83 December 28, 2010 9.2.5.81 December 20, 2010 9.2.5.82 December 1, 2010 9.2.5.80 November 16, 2010 9.2.5.79 November 16, 2010 9.2.5.79 October 27, 2010 9.2.5.70 October 27, 2010 9.2.5.71 October 27, 2010 9.2.5.72 September 28, 2010 9.2.5.73 September 28, 2010	9.2.5.95	April 5, 2011
9.2.5.92 March 15, 2011 9.2.5.91 March 8, 2011 9.2.5.89 February 22, 2011 9.2.5.88 February 15, 2011 9.2.5.86 February 3, 2011 9.2.5.85 February 1, 2011 9.2.5.84 January 11, 2011 9.2.5.83 December 28, 2010 9.2.5.84 December 20, 2010 9.2.5.80 November 16, 2010 9.2.5.81 December 23, 2010 9.2.5.80 November 16, 2010 9.2.5.79 November 16, 2010 9.2.5.79 October 27, 2010 9.2.5.77 October 27, 2010 9.2.5.76 October 12, 2010 9.2.5.75 September 28, 2010	9.2.5.94	March 29, 2011
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9.2.5.90 March 1, 2011 9.2.5.89 February 22, 2011 9.2.5.88 February 15, 2011 9.2.5.87 February 4, 2011 9.2.5.86 February 3, 2011 9.2.5.85 February 1, 2011 9.2.5.84 January 11, 2011 9.2.5.83 December 28, 2010 9.2.5.82 December 20, 2010 9.2.5.81 December 1, 2010 9.2.5.80 November 16, 2010 9.2.5.79 November 16, 2010 9.2.5.79 October 27, 2010 9.2.5.76 October 27, 2010 9.2.5.75 October 12, 2010 9.2.5.74 October 5, 2010 9.2.5.73 September 28, 2010	9.2.5.92	March 15, 2011
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9.2.5.64  9.2.5.63  9.2.5.62  9.2.5.60  9.2.5.60  9.2.5.60  9.2.5.59  9.2.5.59  9.2.5.58  9.2.5.57  9.2.5.56  May 17, 2010  9.2.5.55  May 17, 2010  9.2.5.55  May 17, 2010  9.2.5.51  May 12, 2010  9.2.5.52  May 3, 2010  9.2.5.53  May 11, 2010  9.2.5.54  April 14, 2010  9.2.5.50  April 13, 2010  9.2.5.49  9.2.5.49  March 12, 2010  9.2.5.46  March 12, 2010  9.2.5.45  March 12, 2010  9.2.5.46  March 12, 2010  9.2.5.47  March 16, 2010  9.2.5.48  Pebruary 16, 2010  9.2.5.44  Pebruary 16, 2010	9.2.5.66	August 10, 2010
9.2.5.63  9.2.5.62  9.2.5.61  9.2.5.60  9.2.5.60  9.2.5.59  9.2.5.58  9.2.5.57  9.2.5.56  May 25, 2010  9.2.5.56  May 25, 2010  9.2.5.55  May 17, 2010  9.2.5.55  May 11, 2010  9.2.5.52  May 3, 2010  9.2.5.51  April 14, 2010  9.2.5.50  April 13, 2010  9.2.5.49  9.2.5.49  March 16, 2010  March 11, 2010  9.2.5.45  March 11, 2010  9.2.5.45  March 11, 2010  9.2.5.45  March 12, 2010  March 11, 2010  9.2.5.45  March 11, 2010  9.2.5.46  March 11, 2010  9.2.5.47  March 16, 2010  March 11, 2010  9.2.5.48  Pebruary 18, 2010  9.2.5.44  Pebruary 18, 2010  Pebruary 16, 2010	9.2.5.65	August 3, 2010
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9.2.5.61  9.2.5.60  9.2.5.99  9.2.5.59  9.2.5.58  9.2.5.57  9.2.5.56  May 25, 2010  9.2.5.55  May 17, 2010  9.2.5.55  May 17, 2010  9.2.5.53  May 11, 2010  9.2.5.52  May 3, 2010  9.2.5.51  April 14, 2010  9.2.5.50  April 13, 2010  9.2.5.49  April 1, 2010  9.2.5.49  March 23, 2010  9.2.5.47  March 16, 2010  9.2.5.45  March 11, 2010  9.2.5.45  March 11, 2010  9.2.5.45  March 11, 2010  9.2.5.46  March 11, 2010  9.2.5.47  P.2.5.48  P.2.5.48  P.2.5.49  P.2.5.49  P.2.5.40  P.2.5.40  P.2.5.41  P.2.5.42  P.2.5.44  P.2.5.45  P.2.5.45  P.2.5.46  P.2.5.46  P.2.5.47  P.2.5.48  P.2.5.48  P.2.5.48  P.2.5.49  P.2.5.49  P.2.5.40  P.2.5.40  P.2.5.41  P.2.5.41  P.2.5.42  P.2.5.43  P.2.5.44  P.2.5.43	9.2.5.63	July 22, 2010
9.2.5.60  9.2.5.59  June 17, 2010  9.2.5.57  June 1, 2010  9.2.5.56  May 25, 2010  9.2.5.55  May 17, 2010  9.2.5.54  May 12, 2010  9.2.5.53  May 11, 2010  9.2.5.52  May 3, 2010  9.2.5.51  April 14, 2010  9.2.5.50  April 13, 2010  9.2.5.49  9.2.5.49  March 12, 2010  9.2.5.47  March 16, 2010  9.2.5.45  March 11, 2010  9.2.5.45  March 11, 2010  9.2.5.45  March 11, 2010  9.2.5.46  March 11, 2010  9.2.5.47  P.2.5.46  March 11, 2010  9.2.5.48  Pebruary 18, 2010  9.2.5.44  Pebruary 18, 2010	9.2.5.62	July 21, 2010
9.2.5.59  9.2.5.58  June 14, 2010  9.2.5.57  June 1, 2010  9.2.5.56  May 25, 2010  9.2.5.55  May 17, 2010  9.2.5.54  May 12, 2010  9.2.5.53  May 11, 2010  9.2.5.52  May 3, 2010  9.2.5.51  April 14, 2010  9.2.5.50  April 13, 2010  9.2.5.49  April 1, 2010  9.2.5.49  May 12, 2010  9.2.5.49  May 3, 2010  9.2.5.49  April 1, 2010  9.2.5.49  April 1, 2010  9.2.5.49  April 1, 2010  9.2.5.49  April 1, 2010  9.2.5.48  March 23, 2010  9.2.5.47  March 16, 2010  9.2.5.46  March 11, 2010  9.2.5.45  Pebruary 18, 2010  9.2.5.44  February 18, 2010	9.2.5.61	July 15, 2010
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9.2.5.54  May 12, 2010  9.2.5.53  May 11, 2010  9.2.5.52  May 3, 2010  9.2.5.51  April 14, 2010  9.2.5.50  April 13, 2010  9.2.5.49  April 1, 2010  9.2.5.48  March 23, 2010  9.2.5.47  March 16, 2010  9.2.5.46  March 11, 2010  9.2.5.45  March 1, 2010  9.2.5.45  February 18, 2010  9.2.5.43  February 16, 2010	9.2.5.56	May 25, 2010
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9.2.5.44 February 18, 2010 9.2.5.43 February 16, 2010	9.2.5.46	March 11, 2010
9.2.5.43 February 16, 2010	9.2.5.45	March 1, 2010
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	9.2.5.42	February 9, 2010

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9.2.5.37	January 18, 2010
9.2.5.36	January 12, 2010
9.2.5.35	December 22, 2009
9.2.5.34 (Release)	November 20, 2009

# 4.74 Fabasoft Folio 2009 Summer Release (9.1)

#### 4.74.1 Available hotfixes

Build	Description	ID
9.1.6.32	Corrected MHT-documentations including MSG-objects	FabIX01507
9.1.6.32	Optimized usage of connected domains after the network connection was down for a longer time due to an optimized license check	FabIX01487
9.1.6.32	Optimized reading of invalid/corrupt version data (old versions)	FabIX01860
9.1.6.32	Optimized thread handling in the Fabasoft Components COO service concerning unexpected deadlock situations	FabIX01375
9.1.6.32	Optimized conversion to PDF	FabIX01600
9.1.6.32	Optimized logging of the Fabasoft Components AT service when using multiple threads	FabIX01629
9.1.6.32	Enhanced stability of the Fabasoft Folio web service when handling modified HTTP-requests	FabIX02191
9.1.6.32	When uploading a file using the virtual application for upload with no name defined for the new object, the name will be generated from the path of the uploaded file	SUP00015
9.1.6.32	Corrected dependency generation of single compilation unit projects	FabIX01841
9.1.6.32	Corrected archiving of E-Mails where no user object is defined for the E-Mail address (Fabasoft iArchiveExchange)	FabIX01620
9.1.6.30	Corrected opening of Microsoft Word-documents if an instance of Microsoft Word already exists and the Parameter CacheWinword is not set or 0	FOLIO00471
9.1.6.30	Dependencies of unselected components are no longer be resolved at install	FabIX01465

9.1.6.30	Values of properties can be transferred to other properties during upgrade	FabIX01428
9.1.6.30	Corrected display of the calendar control	FOLIO02304
9.1.6.29	Optimized handling of Microsoft Access documents (.accdb)	FOLIO01781
9.1.6.29	Optimized import when uploading large files	FabIX01446
9.1.6.28	Optimized evaluation of ACLs with parent- and child-groups defined	FabIX01431
9.1.6.28	Corrected usage of "Handle Query Changes" in an object pointer property	FOLIO02215
9.1.6.28	Suffix digits are used instead of the major version of the loader for calculating the basename of Linux binaries	FabIX01410
9.1.6.28	Corrected update using a Linux cluster and more than one Fabasoft domain	FabIX01148
9.1.6.28	Optimized splash screens	FOLIO02177
9.1.6.28	When cancelling an edit form containing a content property, the import is no longer be triggered	FOLIO02236
9.1.6.28	Corrected usage of the display hint "Enable Order" in application views	FOLIO02034

#### 4.74.2 Build details

Build	Build date
9.1.6.32	February 23, 2010
9.1.6.31	September 16, 2009
9.1.6.30	September 15, 2009
9.1.6.29	September 4, 2009
9.1.6.28	September 2, 2009
9.1.6.27 (Release)	August 20, 2009

# 4.75 Fabasoft Folio 2009 Spring Release (9.0)

#### 4.75.1 Available hotfixes

Build	Description	ID
9.0.4.33	Corrected MHT-documentations including MSG-objects	FabIX01507
9.0.4.33	Optimized evaluation of ACLs with parent- and child-groups defined	FabIX01431

9.0.4.33	Optimized handling of multiple AT-jobs if one job fails	FabIX01433
9.0.4.33	Corrected opening of Microsoft Word-documents if an instance of Microsoft Word already exists and the Parameter CacheWinword is not set or 0	FOLIO00471
9.0.4.33	Enhanced stability of the Fabasoft Components AT service using Microsoft Windows	FabIX01387
9.0.4.33	Corrected conversion of mail merges from OpenOffice.org under Linux	FabIX01297
9.0.4.33	Optimized handling of restored content from the archive	FabIX01301
9.0.4.33	Optimized usage of connected domains after the network connection was down for a longer time due to an optimized license check	FabIX01487
9.0.4.33	Corrected license check at install	FabIX01388
9.0.4.32	Corrected call of content objects having a dot in their extension in Fabasoft Components CMS	FabIX01256
9.0.4.32	Optimized handling of team folder to set users and groups correctly	FabIX01302
9.0.4.32	Corrected import of e-mails with attachments	FOLIO01870
9.0.4.31	A confirmation dialog is shown before the conversion to a team folder	FOLIO02029
9.0.4.31	Optimized lock handling when opening objects	FOLIO01982
9.0.4.30	Enhanced stability of the Fabasoft Components web service when using active reports excessively	FabIX01185
9.0.4.30	Optimized lock handling when using the "F2"-key	FOLIO01981
9.0.4.30	Folder can be converted to team folder	FOLIO01906
9.0.4.30	Optimized conversion of E-Mails	FabIX01233
9.0.4.30	Modification date in the display of events will be set correctly when a pending activity is activated manually	FOLIO02008
9.0.4.29	Optimized handling of team folders	FOLIO01936
9.0.4.29	Extended HTTP-status codes	FabIX01215
9.0.4.29	Avoided recursion during LoadAttributes for the CurrentDomain	FabIX01159
9.0.4.28	The transformation to XML-FO can use values of the object model of Fabasoft Components	FabIX01072
9.0.4.28	A delta file can be loaded containing all translations within a single file	
9.0.4.28	Enhanced authentication from pre Microsoft Windows 2000 domains	FabIX00963
9.0.4.28	Corrected linking in the generated XML when using controls in the form	FOLIO01158
9.0.4.27	If one object is marked and another one is moved by drag & drop, the marked object will no longer be moved too	FOLIO01841
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9.0.4.26	Optimization of search terms to consider only those classes allowed in the user profile	FOLIO01824
9.0.4.26	Text documentations are also generated if there is no right to read one of the objects	FOLIO01222
9.0.4.26	Corrected personalization of sent OpenOffice.org-documents	FOLIO01026
9.0.4.26	Optimized display of portals in the browser	FOLIO01764
9.0.4.26	Enhanced handling of SAP-content in the Fabasoft eGov-Suite concerning content repository and SAP-GUID	FabIX00869
9.0.4.26	Corrected view and sorting of the Oracle tablespace name when creating a new Fabasoft Components COO service	FabIX00950
9.0.4.25	Corrected JavaScript-error in the three-part view of Fabasoft Folio Governance	FOLIO01204
9.0.4.25	Enhanced stability of the conversion	FabIX00758
9.0.4.25	Correction of fscadmin to correctly submit the resource state	FabIX00955
9.0.4.24	Corrected display when creating multiple objects in the same transaction using the XML-dispatcher	FOLIO00829
9.0.4.24	Combo boxes are not closed automatically at displaying of the tool tip (only relevant when using the Microsoft Internet Explorer 6)	FOLIO01508
9.0.4.24	Optimization of the synchronization of contacts with Microsoft Outlook	FOLIO1099
9.0.4.24	Corrected archiving of objects when using only one thread	FabIX00966
9.0.4.24	New use case to manage groups	FOLIO00845
9.0.4.24	Corrected selection in the explorer list if more than one grouping level is used	FOLIO01506
9.0.4.24	Corrected import of objects per Drag & Drop using Mozilla Firefox	FOLIO01129
9.0.4.24	Corrected usage of umlauts in DocProperties with OpenOffice 3.0	FabIX01000
9.0.4.24	Implemented conversion from EML to MSG when opening a MIME object	FOLIO01100
9.0.4.24	Update to ImageMagick 6.5.1-10 to solve the problem of inverted colours after conversion from a black/white-BMP to TIF	FablX00807
9.0.4.24	Adjusted import of E-Mails with attachments having diacritic marks using the IBM Lotus Notes menu	FOLIO01000

#### 4.75.2 Build details

Build	Build date
9.0.4.33	October 13, 2009

9.0.4.32	August 5, 2009
9.0.4.31	July 22, 2009
9.0.4.30	July 21, 2009
9.0.4.29	July 8, 2009
9.0.4.28	June 30, 2009
9.0.4.27	June 18, 2009
9.0.4.26	June 16, 2009
9.0.4.25	May 29, 2009
9.0.4.24	May 26, 2009
9.0.4.23 (Release)	May 13, 2009

# 4.76 Fabasoft Folio 2008 SP1 (8.1)

### 4.76.1 Available hotfixes

Build	Description	ID
8.1.6.32	Corrected MHT-documentations including MSG-objects	FabIX01507
8.1.6.32	Optimized evaluation of ACLs with parent- and child-groups defined	FabIX01431
8.1.6.32	Optimized handling of multiple AT-jobs if one job fails	FabIX01433
8.1.6.32	Corrected opening of Microsoft Word-documents if an instance of Microsoft Word already exists and the Parameter CacheWinword is not set or 0	FOLIO00471
8.1.6.32	Corrected mail merge of OpenOffice-documents to PDF	FOLIO02476
8.1.6.32	Enhanced stability of the Fabasoft Components AT service using Microsoft Windows	FabIX01387
8.1.6.32	Optimized handling of Microsoft Access documents (.accdb)	FOLIO01781
8.1.6.31	Corrected conversion of mail merges from OpenOffice.org under Linux	FabIX01297
8.1.6.31	Corrected usage of personalized portal pages	FOLIO02167
8.1.6.30	Optimized handling of restored content from the archive	FabIX01301
8.1.6.30	Corrected call of content objects having a dot in their extension in Fabasoft Components CMS	FabIX01256
8.1.6.29	Optimized naming of text files concerning method implementations with expressions generated by DUCXdev	FabIX01217

8.1.6.28	Optimized logo and splash screen for the Fabasoft eGov-Suite 8.1	FOLIO01876
8.1.6.28	If an activity is configured to ignore completion the process will now be ended correctly if this activity is completed after the completion of the last activity of the process	FOLIO01964
8.1.6.28	Enhanced stability of the Fabasoft Components web service when using active reports excessively	FabIX01185
8.1.6.27	Optimized control ViewCont	FOLIO01880
8.1.6.27	The transformation to XML-FO can use values of the object model of Fabasoft Components	FabIX01072
8.1.6.26	Optimization of search terms to consider only those classes allowed in the user profile	FOLIO01824
8.1.6.25	Corrected display when creating multiple objects in the same transaction using the XML-dispatcher	FOLIO00829
8.1.6.25	Enhanced stability of the Fabasoft Components COO service in case of connection problems to the database	FabIX00694
8.1.6.25	Enhanced stability of Fabasoft Components AT	FabIX00793
8.1.6.25	The conversion to PDF is now possible for E-Mails having a PDF-attachment which was created with Adobe Professional 9	FabIX00581
8.1.6.25	Optimized search for user objects to handle the input correctly	FOLIO00944
8.1.6.25	Novell GroupWise Mail-objects having a Novell GroupWise Mail-objects as attachment can now be copied	FOLIO00485
8.1.6.25	Optimized linking in Fabasoft CMS: the marked word will not be overwritten	FOLIO00841
8.1.6.25	Corrected handling of the results of a quick search if one object has no name	FOLIO00896
8.1.6.25	Corrected conversion from MSG to MIME on the client	FOLIO00706
8.1.6.25	Optimized handling of files, processes and documents if these objects will be edited simultaneously by different users	FOLIO00838
8.1.6.25	Multiline DocProperties can be used with OpenOffice.org	FabIX00808
8.1.6.25	Corrected locking of E-Mail objects using the Fabasoft Outlook buttons	FOLIO00820
8.1.6.25	Corrected personalization of sent OpenOffice.org-documents	FOLIO01026
8.1.6.25	Optimized display of portals in the browser	FOLIO01764
8.1.6.25	Unified display of additional information in the results of a quick search	FOLIO00954
8.1.6.25	Optimized performance of the consistency check	FabIX00720
8.1.6.25	Corrected error at Refresh when multiple cells are selected in an object list	FOLIO00816
8.1.6.25	Import and export is now possible using the OLEDB file provider and Windows x64	FabIX00695

8.1.6.25	Optimized display of the context menu when using a link in a subelement	FOLIO00824
8.1.6.25	Corrected linking in the generated XML when using controls in the form	FOLIO01158
8.1.6.25	Optimized display of values in drop down lists and enumerations	FOLIO01229
8.1.6.25	Enhanced handling of SAP-content in the Fabasoft eGov-Suite concerning content repository and SAP-GUID	FabIX00869
8.1.6.25	Corrected view and sorting of the Oracle tablespace name when creating a new Fabasoft Components COO service	FabIX00950
8.1.6.25	Corrected display of portals with multiple pages	FOLIO01199
8.1.6.25	Corrected usage of umlauts in DocProperties with OpenOffice 3.0	FabIX01000
8.1.6.25	Implemented conversion from EML to MSG when opening a MIME object	FOLIO01100
8.1.6.25	Update to ImageMagick 6.5.1-10 to solve the problem of inverted colours after conversion from a black/white-BMP to TIF	FabIX00807
8.1.6.25	Enhanced detection of the content type of imported E-Mail attachments	FOLIO01167
8.1.6.25	Calling the correct application when opening the object pointer of an activity	FOLIO01530
8.1.6.25	Enhanced PDF-conversion of E-Mails imported from an additional post box of Microsoft Outlook concerning the mail body of an attached E-Mail	FabIX00895
8.1.6.25	Adjusted import of E-Mails with attachments having diacritic marks using the IBM Lotus Notes menu	FOLIO01000
8.1.6.25	Corrected forwarding of MIME-objects containing attachments to display the text of the E-Mail in Microsoft Outlook	FOLIO00588
8.1.6.25	Enhanced stability of the Fabasoft Components web service when terminating the import of multiple documents	FabIX00844
8.1.6.25	Adjusted evaluation of the filter for values of the control COOATTREDIT@1.1:CTRLMLName	FOLIO00973
8.1.6.25	Adjusted view of umlauts in automatic E-Mail notifications using Novell GroupWise as mail client	FOLIO01083
8.1.6.25	Enabling the use of umlauts in the property "Command line" of Tool Objects using the Fabasoft Win32-Client	FOLIO01101
8.1.6.25	Optimized grouping of search results	FOLIO00342
8.1.6.25	Adjusted import of read- and transmission-receipts from Microsoft Outlook	FOLIO00962
8.1.6.24	DocProperties can be used when using OpenOffice.org 3.0 (ODF-format 1.2)	FabIX00617
8.1.6.24	Optimized cache handling of the Fabasoft Components COO service	FabIX00518
8.1.6.24	Corrected control COOATTREDIT@1.1:CTRLPhone using the XML-dispatcher	FOLIO00818
8.1.6.24	Optimized sending of a PDF copy of large documents	FOLIO00776

8.1.6.24	Optimized handling of tags with no text in between in Fabasoft CMS	FOLIO00327
8.1.6.24	Only the marked word will now be linked in Fabasoft CMS instead of the whole paragraph	FOLIO00790
8.1.6.24	Corrected usage of Strg+X	FOLIO00791
8.1.6.24	Corrected handling of empty DocProperties in DOCX-documents	FabIX00571
8.1.6.24	Corrected creation of MenuBar and ButtonBar when changeable attributes are overwritten by form pages	FOLIO00779

#### 4.76.2 Build details

Build	Build date
8.1.6.32	October 8, 2009
8.1.6.31	August 19, 2009
8.1.6.30	August 12, 2009
8.1.6.29	July 30, 2009
8.1.6.28	July 15, 2009
8.1.6.27	July 1, 2009
8.1.6.26	June 18, 2009
8.1.6.25	June 16, 2009
8.1.6.24	March 16, 2009
8.1.6.23 (Release)	February 24, 2009

## 4.77 Fabasoft Folio 2008 (8.0)

# 4.77.1 Available hotfixes

Build	Description	ID
8.0.6.178	Enhanced stability of the Fabasoft AT service	FOLIX02140
8.0.6.177	Optimized conversion to PDF in connection with documents in the revision mode to the avoidance of an incorrect (moved) representation	FOLIX01680
8.0.6.177	Update to PDFBox 1.0 to correctly display a PDF attachment of an e-mail in the PDF overview of an incoming document in special situations where the e-mail was converted to PDF before	FOLIX01303

Corrected Fabasoft Folio setup using the option "Update existing services and products" to prevent an imperfect installation	FOLIX01083
Corrected usage of "Handle Query Changes" in an object pointer property	FOLIO02215
Enhanced stability of the Fabasoft Folio kernel to prevent an access violation	FOLIX00139
Corrected order when reading objects from an object list via an expression	FOLIX00875
Optimized search for objects of the class FSCWEBCONT@1.1001:ImageObject	FOLIO03096
Corrected usage of mail merge fields using OpenOffice.org and Linux Fabasoft Folio Plug-in)	FOLIX00624
Corrected storing of the indexing date when indexing documents via Fabasoft Mindbreeze	FOLIX00527
Possibility to open documents using OpenOffice.org 3.2	FOLIX00653
Optimization of the search with Fabasoft Mindbreeze: objects are loaded with bulk size of 100 for a better enforcement of timeouts	FOLIX00264
Audit types "Called Action With Success" and "Called Action With Error" are supported using a VAPP context, possibility for direct application calls in /APPs	FOLIX00040
Corrected PDF-overview containing forwarded e-mails	FOLIX00265
Corrected OleDB error at clearing a CAS area	FabIX02364
Optimized data import with Fabasoft Components COLD concerning comparison of date/datetimes, reading of empty strings and StringToDate conversion	FabIX02305
Corrected handling of string lists	FabIX02389
Optimized usage of a critical section of the Fabasoft Folio kernel by CooContent::GetFile	FabIX01534
Corrected usage of DocProperties at finalizing using Linux	FabIX02314, FabIX02270
Enhanced stability of the Fabasoft Folio web service	FabIX01331
Optimized tab handling using Mozilla Firefox (Fabasoft Folio Plug-in)	SUP00019
Optimized handling of data sources like DocProperties using OpenOffice.org and Linux (Fabasoft Folio Plug-in)	SUP00018
Corrected finalizing with multiple addressees using OpenOffice.org (Fabasoft Folio Plug-in)	FOLIO03321
Corrected usage of CC and BCC recipients at sending E-Mails via Mozilla Thunderbird (Fabasoft Folio Plug-in)	SUP00051
Corrected setting of the mail sender into the mail object of Fabasoft Folio when importing an E-Mail out of Kmail	FABIX02179
	primized search for objects of the class FSCWEBCONT@1.1001:ImageObject orrected usage of mail merge fields using OpenOffice.org and Linux rabasoft Folio Plug-in)  orrected storing of the indexing date when indexing documents via Fabasoft lindbreeze ossibility to open documents using OpenOffice.org 3.2  primization of the search with Fabasoft Mindbreeze: objects are loaded with bulk size of 100 for a better enforcement of timeouts udit types "Called Action With Success" and "Called Action With Error" are upported using a VAPP context, possibility for direct application calls in APPs  orrected PDF-overview containing forwarded e-mails  orrected OleDB error at clearing a CAS area  primized data import with Fabasoft Components COLD concerning omparison of date/datetimes, reading of empty strings and StringToDate onversion  orrected handling of string lists  primized usage of a critical section of the Fabasoft Folio kernel by ooContent::GetFile  orrected usage of DocProperties at finalizing using Linux  Inhanced stability of the Fabasoft Folio web service  primized thandling of data sources like DocProperties using OpenOffice.org and Linux (Fabasoft Folio Plug-in)  primized usage of CC and BCC recipients at sending E-Mails via Mozilla hunderbird (Fabasoft Folio Plug-in)  orrected setting of the mail sender into the mail object of Fabasoft Folio Plug-in)

8.0.6.168	Corrected usage of currency and integer values	FabIX02048
8.0.6.168	Enhanced stability of Mozilla Firefox when opening multiple documents using a Linux client	SUP00003
8.0.6.168	Optimized string functions	FabIX01835
8.0.6.167	Update to ImageMagick 6.5.8-4 because of optimizations of the conversion to JPEG	FabIX01911
8.0.6.167	Corrected reading of the suite names by the Fabasoft Folio services using Red Hat Enterprise Linux 5.1	FabIX01927
8.0.6.166	Optimized reading of invalid/corrupt version data (old versions)	FabIX01860
8.0.6.166	Corrected sending to multiple addressees using Linux	FOLIO02830
8.0.6.166	Enhanced stability of the Fabasoft Folio web service	FOLIO02608
8.0.6.165	Optimized handling of tabs using Mozilla Firefox	FOLIO02894
8.0.6.164	Corrected FSCBULK@1.1001:CompareStrings using 64bit systems	FabIX01787
8.0.6.163	Corrected calling of actions having an aggregate list as input parameter via SOAP	FabIX01715
8.0.6.162	Corrected handling of the recently used list of activities after the 9th day of the month	FOLIO02593
8.0.6.162	Optimized thread handling in the Fabasoft Components COO service concerning unexpected deadlock situations	FabIX01375
8.0.6.161	Optimized conversion to PDF	FabIX01600
8.0.6.161	Corrected MHT-documentations including MSG-objects	FabIX01507
8.0.6.161	Optimized logging of the Fabasoft Components AT service when using multiple threads	FabIX01629
8.0.6.161	Corrected usage of filters in the parted view	FOLIO02540
8.0.6.160	After opening a process via an activity an then signing a subfileattachment, the PDF-overview will no longer be computed anew and the activity is no longer be locked	FOLIO01860
8.0.6.159	Corrected import of objects per Drag & Drop using Mozilla Firefox	FOLIO01129
8.0.6.159	Optimized evaluation of ACLs with parent- and child-groups defined	FabIX01431
8.0.6.159	Optimized handling of multiple AT-jobs if one job fails	FabIX01433
8.0.6.159	Corrected drag & drop using Mozilla Firefox 2.0	FOLIO02228
8.0.6.159	Corrected handling of E-Mail attachments using Mozilla Thunderbird	FOLIO01978
8.0.6.159	Corrected import via drag & drop using Mozilla Firefox	FOLIO02051

8.0.6.159	Corrected handling of drag & drop when additional windows (pop-ups) are open using Mozilla Firefox	FOLIO02230
8.0.6.159	Corrected opening of Microsoft Word-documents if an instance of Microsoft Word already exists and the Parameter CacheWinword is not set or 0	FOLIO00471
8.0.6.159	Optimized handling of Microsoft Access documents (.accdb)	FOLIO01781
8.0.6.158	Corrected import of attachments of e-mails using a Linux client and Mozilla Thunderbird	FOLIO02220
8.0.6.158	When cancelling an edit form containing a content property, the import is no longer be triggered	FOLIO02236
8.0.6.158	Filter-Expressions are correctly used for column settings defined at the object class	FOLIO02001
8.0.6.158	Corrected usage of umlauts in search forms	FOLIO02217
8.0.6.157	Corrected conversion of mail merges from OpenOffice.org under Linux	FabIX01297
8.0.6.157	Optimized evaluation of expressions for the layout of form pages	FOLIO02185
8.0.6.156	Corrected usage of personalized portal pages	FOLIO02167
8.0.6.156	Corrected usage of the display hint "Enable Order" in application views	FOLIO02034
8.0.6.156	Corrected usage of the defined "First Record" at import using PostgreSQL	FabIX01151
8.0.6.155	Optimized handling of restored content from the archive	FabIX01301
8.0.6.155	Added app.strudl Software-Telemetry instrumentation for web server variables	
8.0.6.155	Optimized naming of text files concerning method implementations with expressions generated by DUCXdev	FabIX01217
8.0.6.155	Corrected call of content objects having a dot in their extension in Fabasoft Components CMS	FabIX01256
8.0.6.152	If an activity is configured to ignore completion the process will now be ended correctly if this activity is completed after the completion of the last activity of the process	FOLIO01964
8.0.6.152	Enhanced stability of the Fabasoft Components web service when using active reports excessively	FabIX01185
8.0.6.151	Corrected reading of the administration configuration concerning the number of lines in special cases	FOLIO01840
8.0.6.151	Optimized WebDAV requests	
8.0.6.150	The transformation to XML-FO can use values of the object model of Fabasoft Components	FabIX01072
8.0.6.149	Corrected linking in the generated XML when using controls in the form	FOLIO01158
8.0.6.149	Optimized display of values in drop down lists and enumerations	FOLIO01229

8.0.6.149	Optimized printing of properties using the FSCDOX@1.1001:CTRLHtmlEditor-control	FOLIO01208
8.0.6.149	Enhanced handling of SAP-content in the Fabasoft eGov-Suite concerning content repository and SAP-GUID	FabIX00869
8.0.6.149	Enhanced SOAP-actions FSCOWS@1.1001:SOAPCommit and FSCOWS@1.1001:SOAPAbort for conformity of the response XML to the WSDL	FabIX00228
8.0.6.149	Corrected view and sorting of the Oracle tablespace name when creating a new Fabasoft Components COO service	FabIX00950
8.0.6.148	Corrected display of portals with multiple pages	FOLIO01199
8.0.6.148	Corrected usage of the "F2" key	FOLIO01200
8.0.6.148	Corrected usage of umlauts in DocProperties with OpenOffice 3.0	FabIX01000
8.0.6.147	Optimization of the Fabasoft Tool Manager for Firefox concerning file locks	FOLIO01211
8.0.6.147	Implemented conversion from EML to MSG when opening a MIME object	FOLIO01100
8.0.6.147	Update to ImageMagick 6.5.1-10 to solve the problem of inverted colours after conversion from a black/white-BMP to TIF	FabIX00807
8.0.6.147	Enhanced detection of the content type of imported E-Mail attachments	FOLIO01167
8.0.6.146	Calling the correct application when opening the object pointer of an activity	FOLIO01530
8.0.6.146	Enhanced PDF-conversion of E-Mails imported from an additional post box of Microsoft Outlook concerning the mail body of an attached E-Mail	FabIX00895
8.0.6.146	Adjusted import of E-Mails with attachments having diacritic marks using the IBM Lotus Notes menu	FOLIO01000
8.0.6.146	Enhanced stability of the Fabasoft Components web service when terminating the import of multiple documents	FabIX00844
8.0.6.146	Adjusted evaluation of the filter for values of the control COOATTREDIT@1.1:CTRLMLName	FOLIO00973
8.0.6.146	Adjusted view of umlauts in automatic E-Mail notifications using Novell GroupWise as mail client	FOLIO01083
8.0.6.146	Enabling the use of umlauts in the property "Command line" of Tool Objects using the Fabasoft Win32-Client	FOLIO01101
8.0.6.145	Optimized grouping of search results	FOLIO00342
8.0.6.145	Fixed expression-error when creating a work folder	FabIX00868

#### 4.77.2 Build details

Build	Build date

8.0.6.178	February 15, 2011
8.0.6.177	December 15, 2010
8.0.6.176	September 10, 2010
8.0.6.175	August 9, 2010
8.0.6.174	July 21, 2010
8.0.6.173	July 7, 2010
8.0.6.172	May 19, 2010
8.0.6.171	April 21, 2010
8.0.6.170	March 10, 2010
8.0.6.169	February 17, 2010
8.0.6.168	February 3, 2010
8.0.6.167	January 20, 2010
8.0.6.166	December 2, 2009
8.0.6.165	November 26, 2009
8.0.6.164	November 18, 2009
8.0.6.163	November 4, 2009
8.0.6.162	October 28, 2009
8.0.6.161	October 21, 2009
8.0.6.160	September 30, 2009
8.0.6.159	September 16, 2009
8.0.6.158	September 2, 2009
8.0.6.157	August 24, 2009
8.0.6.156	August 21, 2009
8.0.6.155	August 12, 2009
8.0.6.154	July 21, 2009
8.0.6.153	July 20, 2009
8.0.6.152	July 15, 2009
8.0.6.151	July 8, 2009
8.0.6.150	July 1, 2009

8.0.6.149	June 19, 2009
8.0.6.148	May 28, 2009
8.0.6.147	May 26, 2009
8.0.6.146	May 15, 2009
8.0.6.145	May 6, 2009
8.0.6.144	April 27, 2009
8.0.6.143	March 31, 2009
8.0.6.142	March 17, 2009
8.0.6.141	March 10, 2009
8.0.6.140	March 4, 2009
8.0.6.139	February 20, 2009
8.0.6.138	February 18, 2009
8.0.6.137	February 13, 2009
8.0.6.136	February 12, 2009
8.0.6.135	February 6, 2009
8.0.6.134	February 4, 2009
8.0.6.133	February 4, 2009
8.0.6.132	February 3, 2009
8.0.6.131	January 28, 2009
8.0.6.130	January 23, 2009
8.0.6.129	January 21, 2009
8.0.6.128	January 20, 2009
8.0.6.127	January 19, 2009
8.0.6.126	January 16, 2009
8.0.6.125	January 13, 2009
8.0.6.111 (Release)	October 31, 2008

## 4.78 Fabasoft Folio 2007 SP3 (7.0.9)

#### 4.78.1 Available hotfixes

Build	Description	ID
7.0.9.28	Optimized conversion to PDF in connection with documents in the revision mode to the avoidance of an incorrect (moved) representation	FOLIX01680
7.0.9.28	Enabling of sending PDF copies also at umlauts and/or special characters in the object name (Fabasoft Folio Plug-in)	FOLIX01563
7.0.9.27	Optimized clipboard handling	
7.0.9.26	Corrected document recovery with the according object in Fabasoft Folio having special characters in its object name (Fabasoft Folio Plug-in)	FOLIX01235
7.0.9.26	Update to PDFBox 1.0 to correctly display a PDF attachment of an e-mail in the PDF overview of an incoming document in special situations where the e-mail was converted to PDF before	FOLIX01303
7.0.9.26	The date values will no longer be cleared when resolving a distribution list in the prescription dialog	FOLIO00957
7.0.9.25	Optimized handling of Microsoft Excel documents using Mozilla Firefox 3.6 (Fabasoft Folio Plug-in)	FWPC00112
7.0.9.24	Corrected Fabasoft Folio setup using the option "Update existing services and products" to prevent an imperfect installation	FOLIX01083
7.0.9.24	Enhanced stability of the Fabasoft Folio kernel to prevent an access violation	FOLIX00139
7.0.9.23	Optimization of the search with Fabasoft Mindbreeze: objects are loaded with a bulk size of 100 for a better enforcement of timeouts	FOLIX00264
7.0.9.22	Corrected opening of mail merges with the parameter CacheWinword set to 0	FOLIX00102
7.0.9.22	Audit types "Called Action With Success" and "Called Action With Error" are supported using a VAPP context, possibility for direct application calls in VAPPs	FOLIX00040
7.0.9.21	Corrected OleDB error at clearing a CAS area	FabIX02364
7.0.9.21	Optimized data import with Fabasoft Components COLD concerning comparison of date/datetimes, reading of empty strings and StringToDate conversion	FabIX02305
7.0.9.21	Corrected possibility to change the user role after opening an object via a link in an E-Mail where the necessary rights for this object are only available in a substitution role	FOLIO03263
7.0.9.20	Corrected usage of DocProperties at finalizing using Linux	FabIX02314, FabIX02270
7.0.9.19	Optimized performance of the contextual menu in the Mindbreeze Enterprise Search webbrowser client	FabIX02228

7.0.9.19	Enhanced stability of the Fabasoft Folio web service	FabIX01331
7.0.9.19	Corrected usage of currency and integer values	FabIX02048
7.0.9.18	Added filter for non printable characters in case of XML or HTML representation for the correct use with Mindbreeze Enterprise Search	FabIX02066
7.0.9.18	Values of FSCAISPORTALS@1.1001:juxte are no longer copied when copying records	FabIX01780
7.0.9.18	At import via drag & drop, the COODESK-container TX is now set	FOLIO00425
7.0.9.18	Update to ImageMagick 6.5.8-4 because of optimizations of the conversion to JPEG	FabIX01911
7.0.9.18	Optimized Fabasoft Folio web service not to authorize other web services located on the same web server	FabIX01732
7.0.9.18	Optimized reading of invalid/corrupt version data (old versions)	FabIX01860
7.0.9.18	Possibility to use Fabasoft Folio AT services with app.strudl Software- Telemetry	FabIX01882
7.0.9.17	Corrected copying of an object if the constructor form contains an aggregate list	FOLIO02620
7.0.9.17	Corrected handling of the recently used list of activities after the 9th day of the month	FOLIO02593
7.0.9.17	Optimized conversion to PDF	FabIX01600
7.0.9.17	Corrected MHT-documentations including MSG-objects	FabIX01507
7.0.9.17	Optimized thread handling in the Fabasoft Components COO service concerning unexpected deadlock situations	FabIX01375
7.0.9.16	Optimized evaluation of ACLs with parent- and child-groups defined	FabIX01431
7.0.9.15	Corrected opening of Microsoft Word-documents if an instance of Microsoft Word already exists and the Parameter CacheWinword is not set or 0	FOLIO00471
7.0.9.15	Corrected usage of umlauts in search forms	FOLIO02217
7.0.9.15	Corrected usage of imported mail merges in the docx-format from Microsoft Word 2007	FOLIO00759
7.0.9.15	Corrected problem of Microsoft Outlook 2007 with an active "Fabasoft Components Outlook Extension" Add In and a minimized task bar	FOLIO01156
7.0.9.15	Corrected call of content objects having a dot in their extension in Fabasoft Components CMS	FabIX01256
7.0.9.14	Enhanced unattended setup in case of warnings	FabIX01205
7.0.9.14	If an activity is configured to ignore completion the process will now be ended correctly if this activity is completed after the completion of the last activity of the process	FOLIO01964

7.0.9.14	Enhanced stability of the Fabasoft Components web service when using active reports excessively	FabIX01185
7.0.9.13	Optimization of all xml calls to interpret the parser correctly	FabIX01154
7.0.9.12	Enhanced handling of pop up messages at unattended setup	FabIX00845
7.0.9.11	Enhanced handling of SAP-content in the Fabasoft eGov-Suite concerning content repository and SAP-GUID	FabIX00869
7.0.9.11	Removed limitation of entries in compound lists in Fabasoft eGov-Forms	FOLIO01225
7.0.9.11	Enhanced SOAP-actions FSCOWS@1.1001:SOAPCommit and FSCOWS@1.1001:SOAPAbort for conformity of the response XML to the WSDL	FabIX00228
7.0.9.11	Corrected usage of umlauts in DocProperties with OpenOffice 3.0	FabIX01000
7.0.9.11	Adjusted behaviour of the "Up"-button to step only one level up	FOLIO01188
7.0.9.11	Activation of Mindbreeze Enterprise Search as the default for quicksearch	FOLIO01166
7.0.9.11	Implemented conversion from EML to MSG when opening a MIME object	FOLIO01100
7.0.9.11	Update to ImageMagick 6.5.1-10 to solve the problem of inverted colours after conversion from a black/white-BMP to TIF	FabIX00807
7.0.9.11	Enhanced PDF-conversion of E-Mails imported from an additional post box of Microsoft Outlook concerning the mail body of an attached E-Mail	FabIX00895
7.0.9.11	Adjusted import of E-Mails with attachments having diacritic marks using the IBM Lotus Notes menu	FOLIO01000
7.0.9.11	Enhanced detection of the content type of imported E-Mail attachments	FOLIO01167
7.0.9.11	Correction of wrong file extensions of attachments of e-mails at import	FabIX01068
7.0.9.11	Corrected loading and saving of column settings when using French language	FOLIO01769
7.0.9.11	Corrected view and sorting of the Oracle tablespace name when creating a new Fabasoft Components COO service	FabIX00950
7.0.9.10	Corrected display of data from the Business Application Integration	FabIX00499
7.0.9.10	Adjusted display of data in Microsoft Internet Explorer having different offsets in Fabasoft eGov-Forms	FOLIO00956
7.0.9.10	Corrected forwarding of MIME-objects containing attachments to display the text of the E-Mail in Microsoft Outlook	FOLIO00588
7.0.9.10	Fixed expression-error when creating a work folder	FabIX00868
7.0.9.10	Enhanced stability of the Fabasoft Components web service when terminating the import of multiple documents	FabIX00844
7.0.9.10	Adjusted evaluation of the filter for values of the control COOATTREDIT@1.1:CTRLMLName	FOLIO00973

7.0.9.10	Adjusted focus when working in an Administration Tool on a CMS Desk using the XML-dispatcher	FOLIO00840
7.0.9.10	Adjusted view of a block header shown without content in Fabasoft eGov- Forms	FOLIO00842
7.0.9.10	Adjusted view of umlauts in automatic E-Mail notifications using Novell GroupWise as mail client	FOLIO01083
7.0.9.10	Enabling the use of umlauts in the property "Command line" of Tool Objects using the Fabasoft Win32-Client	FOLIO01101
7.0.9.10	Adjusted print view of the tab "Processes" using the HTML-dispatcher	FOLIO01041
7.0.9.10	Adjusted import of read- and transmission-receipts from Microsoft Outlook	FOLIO00962
7.0.9.10	Taking usage of the permissions of the actual User Role when displaying text-documentations	FOLIO00836
7.0.9.9	DocProperties can be used when using OpenOffice.org 3.0 (ODF-format 1.2)	FabIX00617
7.0.9.9	Optimized cache handling of the Fabasoft Components COO service	FabIX00518
7.0.9.9	Objects with umlauts can now be reached in an object list via keyboard using the Fabasoft Win32-Client	FOLIO00746
7.0.9.9	Corrected display of umlauts when formatting using the pattern "Mmmm" for the month	FabIX00526
7.0.9.9	Corrected locking behaviour of objects when opening a document within this object	FOLIO00908
7.0.9.9	Optimized display of the date assistant in Fabasoft eGov-Forms using Mozilla Firefox	FOLIO00628
7.0.9.9	Corrected usage of the drag-into field of an object list when creating a new object using the XML-dispatcher	FOLIO00828
7.0.9.9	Corrected display when creating multiple objects in the same transaction using the XML-dispatcher	FOLIO00829
7.0.9.9	Enhanced stability of the Fabasoft Components COO service in case of connection problems to the database	FabIX00694
7.0.9.9	Enhanced stability of Fabasoft Components AT	FabIX00793
7.0.9.9	The conversion to PDF is now possible for E-Mails having a PDF-attachment which was created with Adobe Professional 9	FabIX00581
7.0.9.9	Optimized search for user objects to handle the input correctly	FOLIO00944
7.0.9.9	Novell GroupWise Mail-objects having a Novell GroupWise Mail-objects as attachment can now be copied	FOLIO00485
7.0.9.9	Optimized linking in Fabasoft CMS: the marked word will not be overwritten	FOLIO00841
7.0.9.9	Corrected handling of the results of a quick search if one object has no name	FOLIO00896

7.0.9.9	Corrected conversion from MSG to MIME on the client	FOLIO00706
7.0.9.9	Optimized handling of files, processes and documents if these objects will be edited simultaneously by different users	FOLIO00838
7.0.9.9	Corrected locking of E-Mail objects using the Fabasoft Outlook buttons	FOLIO00820
7.0.9.9	The maximum resolution of the Fabasoft printers is now limited to 2400 dpi	FabIX00591

## 4.78.2 Build details

Build	Build date
7.0.9.28	December 1, 2010
7.0.9.27	October 22, 2010
7.0.9.26	October 7, 2010
7.0.9.25	September 16, 2010
7.0.9.24	August 26, 2010
7.0.9.23	May 28, 2010
7.0.9.22	May 14, 2010
7.0.9.21	April 14, 2010
7.0.9.20	March 11, 2010
7.0.9.19	February 24, 2010
7.0.9.18	January 21, 2010
7.0.9.17	October 29, 2009
7.0.9.16	September 17, 2009
7.0.9.15	September 10, 2009
7.0.9.14	July 16, 2009
7.0.9.13	July 9, 2009
7.0.9.12	July 2, 2009
7.0.9.11	June 17, 2009
7.0.9.10	May 12, 2009
7.0.9.9	April 16, 2009
7.0.9.8 (Release)	March 13, 2009

# 4.79 Fabasoft Folio 2007 SP2 (7.0.8)

## 4.79.1 Available hotfixes

Build	Description	ID
7.0.8.137	Corrected handling at using an existing instance of Microsoft Word at mail merge (Fabasoft Folio Plug-in)	FOLIX02892
7.0.8.137	Enhanced stability of the Fabasoft Folio COO service	FOLIX04754
7.0.8.134	Improvement in the memory consumption at the handing over from Kofax Capture	FOLIX02678
7.0.8.133	Optimized refresh handling of the worklist to avoid potential object locks	FOLIX02450
7.0.8.132	Corrected MIME type for the Microsoft Excel file format .xlsx, which couldn't be identified correctly	FOLIX02194
7.0.8.131	Optimized conversion to PDF in connection with documents in the revision mode to the avoidance of an incorrect (moved) representation	FOLIX01680
7.0.8.130	Update to PDFBox 1.0.0 for an improvement in the representation of PDF overviews at contained PDF documents of the version 1.3 (Adobe Acrobat 4. x)	FOLIX01647
7.0.8.130	Correct import of e-mails with a long subject (Fabasoft Folio Plug-in)	FOLIX01169
7.0.8.128	Corrected usage of the "Enter" key in aggregate lists using the Plain-dispatcher and Microsoft Internet Explorer 8	FOLIX01162
7.0.8.127	Corrected Fabasoft Folio setup using the option "Update existing services and products" to prevent an imperfect installation	FOLIX01083
7.0.8.127	Avoidance of a scripting error using the calendar control in Fabasoft eGov- Forms and using Microsoft Internet Explorer 8	FOLIX00753
7.0.8.126	Enhanced stability of the Fabasoft Folio kernel to prevent an access violation	FOLIX00139
7.0.8.126	Corrected usage of ObjectChangeClass	FOLIX00912
7.0.8.126	Corrected usage of the "Enter" key in aggregate lists using the Plain-dispatcher	FOLIX00730
7.0.8.125	Corrected ending of a process after processing an IF-condition having an empty ELSE branch	FOLIO03544
7.0.8.124	Optimization of the search with Fabasoft Mindbreeze: objects are loaded with a bulk size of 100 for a better enforcement of timeouts	FOLIX00264
7.0.8.124	Possibility for electronic signature via mobile phone (Fabasoft eGov-Forms)	eGov-Suite01185
7.0.8.123	Corrected opening of mail merges with the parameter CacheWinword set to 0	FOLIX00102
7.0.8.122	Audit types "Called Action With Success" and "Called Action With Error" are supported using a VAPP context, possibility for direct application calls in VAPPs	FOLIX00040

7.0.8.122	Audit log is disabled during bootstrap of the Fabasoft Folio kernel and cooprep	FOLIX00041
7.0.8.121	Changed namespace and MIME-type for electronic signature with SecurityLayer	FOLIO03528
7.0.8.121	Corrected OleDB error at clearing a CAS area	FabIX02364
7.0.8.120	Optimized data import with Fabasoft Components COLD concerning comparison of date/datetimes, reading of empty strings and StringToDate conversion	FabIX02305
7.0.8.120	Enhanced stability of the Fabasoft Folio kernel concerning SNMP	FabIX02284
7.0.8.118	Optimized performance of the contextual menu in the Mindbreeze Enterprise Search webbrowser client	FabIX02228
7.0.8.118	Enhanced stability of the Fabasoft Folio web service	FabIX01331
7.0.8.118	Corrected completion of a running process upon completion of the last activity of the process	SUP00010
7.0.8.117	Added filter for non printable characters in case of XML or HTML representation for the correct use with Mindbreeze Enterprise Search	FabIX02066
7.0.8.117	If the conversion from MSG to MIME (and MIME to MSG) fails, error messages are suppressed and no conversion takes place (data are persisted in the source format)	FOLIO02391
7.0.8.117	A conversion from MSG to MIME is only tried when Microsoft Outlook is set as the default E-Mail client or nothing is set	FOLIO03171
7.0.8.117	Optimized conversion from MIME to MSG	FOLIO02391
7.0.8.117	Corrected handling of the referred objects when inserting an activity into an existing process	FOLIO03073
7.0.8.117	Enhanced stability of Mozilla Firefox when opening multiple documents using a Linux client	SUP00003
7.0.8.117	Corrected usage of currency and integer values	FabIX02048
7.0.8.116	Added object lock in COOXML@1.1:MapXMLToObject	FabIX01623
7.0.8.115	Update to ImageMagick 6.5.8-4 because of optimizations of the conversion to JPEG	FabIX01911
7.0.8.115	Corrected reading of the suite names by the Fabasoft Folio services using Red Hat Enterprise Linux 5.1	FabIX01927
7.0.8.114	Optimized Fabasoft Folio web service not to authorize other web services located on the same web server	FabIX01732
7.0.8.114	Optimized reading of invalid/corrupt version data (old versions)	FabIX01860
7.0.8.114	Possibility to use Fabasoft Folio AT services with app.strudl Software- Telemetry	FabIX01882

7.0.8.113	Optimized conversion to PDF	FabIX01600
7.0.8.112	When duplicating a file having an external activity in its process, the process is now copied correctly	FOLIO01834
7.0.8.112	Corrected MHT-documentations including MSG-objects	FabIX01507
7.0.8.111	Logical operators in a full text search in metadata with Mindbreeze Enterprise Search are no longer interpreted as search strings	FabIX00838
7.0.8.110	Optimized evaluation of ACLs with parent- and child-groups defined	FabIX01431
7.0.8.109	Corrected opening of Microsoft Word-documents if an instance of Microsoft Word already exists and the Parameter CacheWinword is not set or 0	FOLIO00471
7.0.8.109	Optimized handling of Microsoft Access documents (.accdb)	FOLIO01781
7.0.8.108	Corrected usage of umlauts in search forms	FOLIO02217
7.0.8.108	Corrected focus in the summary page and the completion dialog in Fabasoft eGov-Forms	FOLIO01837
7.0.8.108	Corrected usage of imported mail merges in the docx-format from Microsoft Word 2007	FOLIO00759
7.0.8.107	Corrected problem of Microsoft Outlook 2007 with an active "Fabasoft Components Outlook Extension" Add In and a minimized task bar	FOLIO01156
7.0.8.106	Optimized thread handling in the Fabasoft Components COO service concerning unexpected deadlock situations	FabIX01375
7.0.8.106	Corrected handling of the recently used list of activities after the 9th day of the month	FOLIO01988
7.0.8.106	Corrected call of content objects having a dot in their extension in Fabasoft Components CMS	FabIX01256
7.0.8.105	Corrected import of e-mails with attachments	FOLIO01870
7.0.8.104	Suppressing the OLE automation message and event log entry when opening a Microsoft Word document	FOLIO01524
7.0.8.104	Modification date in the display of events will be set correctly when a pending activity is activated manually	FOLIO02008
7.0.8.103	Enhanced unattended setup in case of warnings	FabIX01205
7.0.8.103	If an activity is configured to ignore completion the process will now be ended correctly if this activity is completed after the completion of the last activity of the process	FOLIO01964
7.0.8.103	Enhanced stability of the Fabasoft Components web service when using active reports excessively	FabIX01185
7.0.8.103	Enhanced handling in the Mindbreeze Enterprise Search Client if a copy of a Fabasoft Component object cannot be sent because of missing rights	FOLIO01947
7.0.8.102	Optimization of all xml calls to interpret the parser correctly	FabIX01154

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7.0.8.101	Support for EMC Centera 64bit	
7.0.8.101	Enhanced handling of pop up messages at unattended setup	FabIX00845
7.0.8.100	Correction of wrong file extensions of attachments of e-mails at import	FabIX01068
7.0.8.100	Corrected loading and saving of column settings when using French language	FOLIO01769
7.0.8.100	Corrected view and sorting of the Oracle tablespace name when creating a new Fabasoft Components COO service	FabIX00950
7.0.8.99	Reverted activation of Mindbreeze Enterprise Search as the default for quicksearch	FOLIO01166
7.0.8.99	Enhanced handling of SAP-content in the Fabasoft eGov-Suite concerning content repository and SAP-GUID	FabIX00869
7.0.8.99	Removed limitation of entries in compound lists in Fabasoft eGov-Forms	FOLIO01225
7.0.8.99	Enhanced SOAP-actions FSCOWS@1.1001:SOAPCommit and FSCOWS@1.1001:SOAPAbort for conformity of the response XML to the WSDL	FabIX00228
7.0.8.99	Corrected usage of umlauts in DocProperties with OpenOffice 3.0	FabIX01000
7.0.8.98	Adjusted behaviour of the "Up"-button to step only one level up	FOLIO01188
7.0.8.98	Activation of Mindbreeze Enterprise Search as the default for quicksearch	FOLIO01166
7.0.8.98	Implemented conversion from EML to MSG when opening a MIME object	FOLIO01100
7.0.8.97	Update to ImageMagick 6.5.1-10 to solve the problem of inverted colours after conversion from a black/white-BMP to TIF	FabIX00807
7.0.8.97	Enhanced PDF-conversion of E-Mails imported from an additional post box of Microsoft Outlook concerning the mail body of an attached E-Mail	FabIX00895
7.0.8.97	Adjusted import of E-Mails with attachments having diacritic marks using the IBM Lotus Notes menu	FOLIO01000
7.0.8.97	Enhanced detection of the content type of imported E-Mail attachments	FOLIO01167
7.0.8.96	Fixed expression-error when creating a work folder	FabIX00868
7.0.8.96	Enhanced stability of the Fabasoft Components web service when terminating the import of multiple documents	FabIX00844
7.0.8.96	Adjusted evaluation of the filter for values of the control COOATTREDIT@1.1:CTRLMLName	FOLIO00973
7.0.8.96	Adjusted focus when working in an Administration Tool on a CMS Desk using the XML-dispatcher	FOLIO00840
7.0.8.96	Adjusted view of a block header shown without content in Fabasoft eGov- Forms	FOLIO00842
7.0.8.96	Adjusted view of umlauts in automatic E-Mail notifications using Novell GroupWise as mail client	FOLIO01083

7.0.8.96	Enabling the use of umlauts in the property "Command line" of Tool Objects using the Fabasoft Win32-Client	FOLIO01101
7.0.8.96	Adjusted print view of the tab "Processes" using the HTML-dispatcher	FOLIO01041
7.0.8.95	Adjusted import of read- and transmission-receipts from Microsoft Outlook	FOLIO00962
7.0.8.95	Taking usage of the permissions of the actual User Role when displaying text-documentations	FOLIO00836

#### until build 7.0.8.95 (only in German)

Bei Duplizierung von Novell GroupWise Mail-Objekten bleiben Novell GroupWise Mail-Objekte im Anhang erhalten.

Verbesserung beim Zusammenführen mehrerer PDF-Dateien, von denen mindestens eine mit Adobe Professional Version 9 erzeugt wurde.

Ermöglichung der Verwendung von DocProperties unter OpenOffice.org 3.0 (ODF-Format 1.2).

Korrektur des Suchverhaltens bei Verwendung der Option "ungleich" für eine Einschränkung einer Objektzeigereigenschaft auf mehrere ausgewählte Objekte

Stabilitätsverbesserungen beim Fabasoft AT-Service bei Startup und Shutdown unter Linux.

Stabilitätsverbesserungen im Fabasoft Components COO-Service bei Verbindungsproblemen zum Datenbanksystem.

Korrigierte UTF-8 Behandlung von Strings in der Aktion COOSYSTEM:Format.

Verbesserte Darstellung im Microsoft Internet Explorer bei unterschiedlicher Einrückung in Fabasoft eGov-Forms.

Korrektur der Anzeige des Mailtextes in Microsoft Office beim Weiterleiten eines MIME-Objekts mit Anhang.

Überarbeitung des Fabasoft Tool Managers zwecks verbessertem Import von Lese- und Übermittlungsbestätigungen.

Ermöglichung mehrzeiliger DocProperties in OpenOffice.org.

CMS: Verbesserung beim Einfügen eines Links im (CMS) HTML-Editor, um die Verlinkung des gesamten Absatzes zu vermeiden.

CMS: Verbesserter Umgang mit leeren Tags im HTML-Editor des CMS.

Verbessertes Handling von leeren DocProperties in Microsoft Office 2007-Dokumenten (docx).

Ermöglichung des gleichzeitigen Bearbeitens von Inhalt und zusätzlichen Skripts von Strukturelement-Reports des CMS sowie von Objekten der Klasse "Active Report (Web)".

Optimierte Darstellung der Datumsauswahl in Fabasoft eGov-Forms bei Verwendung des Mozilla Firefox.

Optimierte Darstellung bei fehlenden Mussfeldern in Fabasoft eGov-Forms bei Verwendung des Mozilla Firefox.

Korrigierte Darstellung von Umlauten in Zeichenketteneigenschaften von gespeicherten Suchmustern.

Korrektur der Konvertierung von Dateien mit Umlauten im Namen.

Ermöglichung der MIME Konvertierung auf Microsoft Windows Servern x64 Edition.

Verbesserter Schutzmechanismus im Fabasoft Components COO-Service Cache gegen Inkonsistenzen im Cache bei parallelen Änderungen ohne Objektsperren.

Ermöglichung der Auswahl von Objekten mit Umlaut per Tastatur in Drop-Down-Listen im Fabasoft Win32-Client.

Begrenzung der unterstützten Auflösung der Konvertierungsdrucker von Fabasoft auf maximal 2400dpi.

Beim Laden von Objekten aus XML wird bei einem String, der als Content interpretiert werden soll, am Beginn der Datei das UTF-8 Byte Order Mark hinzugefügt, damit der Inhalt eingebetteter Darstellung in Formularen auch korrekt dargestellt wird.

Verbesserte Darstellung von Objekten in Objektzeigereigenschaften in einem Aggregat, die in der gleichen Transaktion erzeugt wurden.

Behebung des Problems, dass bei Einsatz des XML-Dispatchers im Konstruktorformular bei Objektzeigereigenschaften die Dropdown-Listen nicht mit Elementen aus der "Häufig verwendet" Liste vorbefüllt werden.

Korrektur der Darstellung von Umlauten im Mailbody von mit dem Novell GroupWise Button importierten Novell GroupWise Mail-Objekten.

Korrektur der Darstellung von Umlauten in Novell GroupWise beim Versand von E-Mails via SMTP aus der Fabasoft Folio-Suite.

Verbesserter Umgang mit Adressen bei der Konvertierung von MSG nach MIME.

Verbessertes Sperrverhalten beim gleichzeitigen Bearbeiten von Akt und Prozess durch unterschiedliche Benutzer.

Verbessertes Sperrverhalten von Microsoft Outlook Mail-Objekten bei installierten Microsoft Office Outlook-Buttons.

Korrektur des Sperrverhalten beim Öffnen von Dokumenten bei Einsatz des Web(HTML)-Dispatchers: Container (z.B. Ordner) wird nicht mehr entsperrt, wenn in der gleichen Transaktion ein darin befindliches Dokument geöffnet wird

Korrigiertes Handling von Objekten ohne Objektname bei der Schnellsuche.

CMS: Beim Einfügen eines Links im (CMS) HTML-Editor wird im Falle einer Selektion der markierte Text als Link dargestellt.

Optimierung der Druckfunktionalität von Seiten.

Verbesserung beim Import aus dem Dateisystem per Drag&Drop in einwertige Objektzeiger.

Behebung des Auftretens der Meldung "Ungültige Referenz" beim Setzen von Aggregaten über FSCBAI:GenericSetProperties.

Behebung einer Endlosschleife nach einem automatischen Lock-Refresh bei Verwendung des Mozilla Firefox unter Windows.

Verbesserung beim Öffnen der Mailapplikation beim Versenden von Objektzeigern unter Verwendung des Fabasoft Tool Managers unter Linux.

Ermöglichung des Löschens von Ereignissen am Client.

Optimierung, um eine Anwendung als Trigger für Events verwenden zu können.

Verbesserung beim Kopie-Versenden mit speziellen Sonderzeichen im Objektnamen.

Optimierte Darstellung von zusammengesetzten Eigenschaften in Fabasoft eGov-Forms bei Verwendung des Microsoft Internet Explorer.

Verbesserung der Darstellung bei Verwendung des Web(HTML)-Dispatchers: Daten in Drop-Down Feldern werden durch die vertikale Bildlaufleiste nicht mehr verdeckt.

Optimierung der Funktionalität "Mit Klick öffnen".

Konvertierung von JPG nach PDF mittels tiff2pdf bei Sonderzeichen im JPG möglich.

Korrektur der Fortschrittsanzeige im Produkt Fabasoft eGov-Suite/WBT.

Verbesserung der PDF-Übersicht bei E-Mails mit nicht konvertierbaren Attachments, z.B. geschützten PDFs (kein Abbruch und Hinweis im PDF-Dokument).

Verbesserung eines Problems im Zusammenhang mit dem Event Handling von ImageMagick unter Windows, das zu einem Webservice-Absturz führen konnte.

Korrektur des SNMP Counter der Fabasoft Components COO-Services in Bezug auf die Anzahl Allocated Threads.

Verbesserung der Installation von vcredist im Zuge des Setups bei Leerzeichen im Pfad zum MSI-Paket %TMP% (Windows).

Stabilisierung des COOMMD unter Linux: Abhängig vom Timing konnte beim Starten von Services ein Absturz auftreten, der mit der Verarbeitung der Statusinformationen des zu startenden Services in einem dedizierten Thread zu tun hatte.

Korrektur der UTC-Konvertierung von Datumswerten bei der Eigenschaft "Versendet am/um" in MIME-Objekten unter Linux.

Berücksichtigung von Vorlagen für Spalteneinstellungen für Aktivitäten im Prozesseditor (Reihenfolge der Auswertung Aktivitätsinstanz -> Aktivitätsdefinition -> Prozessinstanz -> Prozessdefinition).

Berücksichtigung der Oracle constraint Informationen des aktuellen Schemas bei upgr70 (bei Upgrade von einer Version < 7.0).

Verbesserung der Platzierung von Eingabefeldern in Aggregaten mit Fabasoft eGov-Forms

Update der vom Web- und Konvertierungsservice verwendeten ImageMagick auf Version 6.2.5-5 zur Verbesserung der Darstellung von TIFF-Objekten.

Optimierung der Netzwerkkommunikation zwischen Datenquelle und Webserver bei Datenimport via FSCCOLD.

Verbesserung beim Laden von Objekten in Bezug auf Eigenschaften mit Initialisierungswert.

Optimierte Handhabung von Usern einer Oracle-Datenbank mit "System"-Rechten.

Verbesserung der Deleted Objects Filter im Workflow hinsichtlich inaktive Benutzer und Gruppen.

Umlaute im AT-Service Monitor werden korrekt angezeigt.

Vermeidung von übrigbleibenden Objekten der Klasse "Inhalte des Benutzers" nach Import-Vorgängen.

Stabilisierung der Anzeige von Ereignissen im Webbrowser-Client

Behebung von Locking-Problemen beim Zuteilen im Win32-Client.

Verbesserung der Anzeige von Fachanwendungsdaten in der Komponente FSCVBAI.

Vermeidung eines Absturzes bei Berechnung des Security Tokens im Kontext der Mindbreeze Indizierung,

Verbesserung der Sortier- und Gruppiermöglichkeit bei Spalten bei einem Suchergebnis.

Vermeidung von Ghosts nach Verwendung der SaveCache/LoadCache Funktionalität des Fabasoft Components COO-Service.

Ermöglichung der Verwendung der app.strudl Software-Telemetry 2009.

Volltextsuche mit Microsoft Indexing Services lieferte kein korrektes Ergebnis, wenn ein MMC-Service mehrere Stores servisiert.

Linux: Datumswerte < 1.1.1970 wurden nicht korrekt verarbeitet.

In Objektlisten besteht nun die Möglichkeit, mittels STRG+A alle Objekte zu markieren.

Importieren von Inhalten: Verbesserungen im Handling von Objekten der Klasse "Inhalte des Benutzers" (Objekte blieben über, Wiederverwendung, Fehlertoleranz von Ghosts, u.a.).

Fokus bei Auswahlfeld blieb nicht bestehen.

Jede Form von Dokumententyp kann nun auch zwischengespeichert werden (auch Excel).

Wenn die Eigenschaft "Kompatibilitätsmodus für absolute Elemente" in der Arbeitsumgebung gesetzt ist, wurden die Symbole zur Spalteneinstellung (Plus, Minus, links, rechts) nicht angezeigt.

Im Prozesseditor konnte man bei erledigten Prozessen, die man im Anschluss wieder auf "In Ablauf" setzt, keine Aktivitäten oder sonstige Prozesselemente mehr einfügen.

Stabilitätsverbesserung bei Verwendung von externen Datenquellen.

Verbesserung des Memory Management im SOAP Client.

In Akten, in deren Objektnamen ein Sonderzeichen enthalten ist, wurden in der Aktdokumentation keine PDF-Objekte angezeigt.

Objekte konnten in der Miniaturansicht und bei Verwendung der Vorschaubilder nicht ausgewählt werden.

Behebung eines Problems beim Speichern von Währungseigenschaften in komplex verschachtelten Aggregaten.

Reihenfolge bei Clustered Indexe werden bei upgr70.exe beibehalten (bei Upgrade von Versionen <7.0).

Einfügen von negativen Zahlenwerten in Ganzzahleigenschaften, die ein Vorzeichen erlauben, ermöglicht.

Speichern der Spalten für Suchergebnisse, die bei der Klasse definiert sind, in der Arbeitsumgebung.

Verbesserte Darstellung des Prozesseditors bei Verwendung auf einer Formularseite.

Vermeidung von doppelten Einträgen in Dictionaries.

Verbesserung der Stabilität des Web Management unter Linux.

Vermeidung des impliziten Speicherns von Dictionaries bei jeder Suche.

vApp: RaiseStep lieferte im XML-Dispatcher kein Zurück oder Weiter.

Verbesserung des File Locking Verhaltens im Fabasoft Tool Manager für Mozilla Firefox.

Limit für die Liste "Nachverfolgung" im Workflow hinzugefügt.

Nach dem Öffnen eines Aktes über einen Zeiger in einer Outlook-Mail war ein Rollenwechsel nicht möglich.

Shortcuts im Menü und in Branches wurden nicht fett hinterlegt.

Verbesserung des Speicherverhaltens nach Entfernen des Wertes einer String-Eigenschaft in einer Aggregatsliste.

Behebung von UTF8 Umlautproblemen beim Versenden von Zeigern.

Behebung eines Fehlers beim Initialisieren von MIME-Objekten mit leerem Inhalt.

Objekte der Klasse "Contact" in Fabasoft Folio wurden nicht automatisch versioniert.

CMS: Anker im CMS werden nun strichliert unterstrichen angezeigt.

CMS: Im CMS kann ein bestehender Anker nun mittels "Link einfügen oder ändern" bearbeitet werden.

CMS: Im CMS wird ein Link nicht mehr auf den gesamten Absatz angewandt, sondern nur auf den markierten Text.

Optimierung der Frist-Übersicht.

Bei Ablauf des CardSpace Token wird nun auch bei Verwendung des XML Dispatchers eine Fehlermeldung angezeigt.

Behebung des CardSpace Fehler "non-wellformed XML: Extra content at the end of the document"

Verbesserung im Umgang mit temporären Dateien bei der Aktion FSCGOVXML@1.1001:SOAPGenericSetProperties

Die jeweils definierte Anwendungs-URL wurde über die Novell Groupwise- und Lotus Notes-Buttons nicht gestartet.

Die Aktion FSCBAI@1.1001:SOAPSetData sperrte das betreffende Objekt nicht.

Bei der Auswahl einer Arbeitsumgebung über die "Optionen"-Schaltfläche wurde kein Wechsel durchgeführt.

In einer XSL Transformation wurde das "&" in einer Expression (sys:Evaluate) nicht aufgelöst.

Manuelle Aktivitäten werden (wieder) blau umrandet.

Der Aufruf des Journal Control führte zu einer Endlosschleife.

CMS: Im CMS war im Verknüpfungsassistenten beim Bearbeiten eines bestehenden externen Links das "Ziel" nicht mehr auswählbar.

Provider: Bereitstellung des Fabasoft SDK für 64-bit, integriert in das Setup für 32-bit.

Behebung des Fehlers "Die Eigenschaft "Betroffene Objekte" der Externe Aktivität "TestSOAPCreatExternal" darf nicht mehr geändert werden." beim Einfügen einer externen Aktivität mittels der SOAP-Aktion FSCBAIWF@1.1001:SOAPInsertExternalActivity.

Verbesserung der Cache-Aktualisierung im Fabasoft Components COO-Service.

Verbesserungen beim Konvertieren von Outlook Mail-Objekten nach PDF in Bezug auf Probleme bei "exotischen" PDF Dokumenten.

Verbesserung des Verhaltens, dass es bei lange laufenden Unterschriften auf einen Akt zum Fehler "Unterschrift nicht authentisiert" kommen konnte.

Das Löschen einer ausgeflachten Währungseigenschaft führte zur Rücknahme der Ausflachung und zu einer erneuten Ausflachung.

Ermöglichung des Durchbrechens der permanenten Sperre nach Ablauf der normalen Sperre.

Im Zusammenhang mit dem Fabasoft Tool Manager für Mozilla Firefox und den OpenOffice Buttons werden nun die Default-Werte von Registry-Keys korrekt ausgelesen, wenn die Werte nicht gesetzt sind.

Verbessertes Handling von DocProperties bei Verwendung von OpenOffice Buttons.

CMS: Speicherung der Baumstruktur im Ressourcen- und Verknüpfungsassistent.

CMS: Unterstützung von Verweisen in Newslettern.

Die Auflösung wird bei der Konvertierung von BMP nach TIFF oder JPG beibehalten.

Behebung eines Fehlers beim inkrementellen Export (PostgreSQL und ODBC), wenn derselbe Aufruf einmal mit und anschließend ohne Parameter aufgerufen wurde.

Behebung eines Memoryleak in Fabasoft iArchive.

Korrektur der falschen Darstellung von Währungseigenschaften bei ausgeschaltetem Währungssymbol.

Unter Linux war das Herunterfahren eines Clusterknotens nicht möglich.

Die Impersonifizierung für AT-Services unter Linux funktionierte nicht korrekt.

#### 4.79.2 Build details

Build	Build date
7.0.8.137	July 8, 2013
7.0.8.136	May 12, 2011
7.0.8.135	April 14, 2011
7.0.8.134	April 1, 2011
7.0.8.133	March 8, 2011
7.0.8.132	February 1, 2011
7.0.8.131	November 18, 2010
7.0.8.130	November 11, 2010
7.0.8.129	November 4, 2010
7.0.8.128	September 9, 2010
7.0.8.127	September 2, 2010
7.0.8.126	August 12, 2010

7.0.8.125	July 22, 2010
7.0.8.124	July 1, 2010
7.0.8.123	May 14, 2010
7.0.8.122	April 30, 2010
7.0.8.121	April 14, 2010
7.0.8.120	March 18, 2010
7.0.8.119	March 8, 2010
7.0.8.118	February 25, 2010
7.0.8.117	February 11, 2010
7.0.8.116	January 21, 2010
7.0.8.115	January 12, 2010
7.0.8.114	December 4, 2009
7.0.8.113	October 15, 2009
7.0.8.112	October 1, 2009
7.0.8.111	September 24, 2009
7.0.8.110	September 17, 2009
7.0.8.109	September 10, 2009
7.0.8.108	September 3, 2009
7.0.8.107	August 20, 2009
7.0.8.106	August 13, 2009
7.0.8.105	July 30, 2009
7.0.8.104	July 23, 2009
7.0.8.103	July 16, 2009
7.0.8.102	July 9, 2009
7.0.8.101	July 2, 2009
7.0.8.100	June 22, 2009
7.0.8.99	June 5, 2009
7.0.8.98	May 26, 2009
7.0.8.97	May 18, 2009

7.0.8.95 May 5, 2009 7.0.8.94 April 24, 2009 7.0.8.93 April 21, 2009 7.0.8.92 April 9, 2009 7.0.8.90 April 1, 2009 7.0.8.89 March 26, 2009 7.0.8.89 March 23, 2009 7.0.8.88 March 18, 2009 7.0.8.86 March 18, 2009 7.0.8.86 March 11, 2009 7.0.8.85 March 11, 2009 7.0.8.86 March 10, 2009 7.0.8.81 February 11, 2009 7.0.8.82 February 10, 2009 7.0.8.83 February 20, 2009 7.0.8.84 Pebruary 3, 2009 7.0.8.85 Pebruary 3, 2009 7.0.8.86 Pebruary 3, 2009 7.0.8.87 January 22, 2009 7.0.8.79 January 23, 2009 7.0.8.79 January 23, 2009 7.0.8.70 January 23, 2009 7.0.8.70 January 23, 2009 7.0.8.71 January 21, 2009 7.0.8.72 January 22, 2009 7.0.8.73 January 21, 2009 7.0.8.74 January 12, 2009 7.0.8.75 January 22, 2009 7.0.8.76 January 22, 2009 7.0.8.77 January 23, 2009 7.0.8.78 January 22, 2009 7.0.8.79 January 22, 2009 7.0.8.70 January 22, 2009 7.0.8.71 January 22, 2009 7.0.8.72 December 12, 2008 7.0.8.70 December 16, 2008	7.0.8.96	May 11, 2009
7.0.8.94       April 21, 2009         7.0.8.93       April 21, 2009         7.0.8.92       April 9, 2009         7.0.8.91       April 7, 2009         7.0.8.89       March 26, 2009         7.0.8.88       March 23, 2009         7.0.8.86       March 18, 2009         7.0.8.85       March 16, 2009         7.0.8.84       March 10, 2009         7.0.8.82       February 19, 2009         7.0.8.82       February 10, 2009         7.0.8.80       February 3, 2009         7.0.8.79       January 29, 2009         7.0.8.76       January 23, 2009         7.0.8.77       January 21, 2009         7.0.8.78       January 21, 2009         7.0.8.79       January 22, 2009         7.0.8.70       January 22, 2009         7.0.8.71       January 21, 2009         7.0.8.72       December 22, 2008         7.0.8.71       December 19, 2008         7.0.8.70       December 4, 2008		
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7.0.8.91 April 7, 2009 7.0.8.90 April 1, 2009 7.0.8.89 March 26, 2009 7.0.8.88 March 23, 2009 7.0.8.86 March 18, 2009 7.0.8.86 March 16, 2009 7.0.8.85 March 11, 2009 7.0.8.85 March 10, 2009 7.0.8.84 March 10, 2009 7.0.8.83 February 19, 2009 7.0.8.82 February 11, 2009 7.0.8.80 February 3, 2009 7.0.8.70 January 29, 2009 7.0.8.76 January 23, 2009 7.0.8.76 January 21, 2009 7.0.8.77 January 21, 2009 7.0.8.78 January 22, 2009 7.0.8.79 January 23, 2009 7.0.8.70 January 23, 2009 7.0.8.71 January 21, 2009 7.0.8.72 December 19, 2008 7.0.8.73 December 19, 2008 7.0.8.70 December 16, 2008 7.0.8.70 December 16, 2008	7.0.8.93	April 21, 2009
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7.0.8.89 March 26, 2009 7.0.8.88 March 23, 2009 7.0.8.87 March 18, 2009 7.0.8.86 March 16, 2009 7.0.8.85 March 11, 2009 7.0.8.84 March 10, 2009 7.0.8.83 February 19, 2009 7.0.8.82 February 11, 2009 7.0.8.81 February 10, 2009 7.0.8.80 February 3, 2009 7.0.8.79 January 29, 2009 7.0.8.78 January 26, 2009 7.0.8.76 January 23, 2009 7.0.8.75 January 21, 2009 7.0.8.76 January 21, 2009 7.0.8.77 January 22, 2009 7.0.8.78 January 23, 2009 7.0.8.79 January 29, 2009 7.0.8.70 January 21, 2009 7.0.8.71 January 22, 2008 7.0.8.72 December 19, 2008 7.0.8.70 December 19, 2008 7.0.8.70 December 16, 2008	7.0.8.91	April 7, 2009
7.0.8.88 March 23, 2009 7.0.8.87 March 16, 2009 7.0.8.86 March 16, 2009 7.0.8.85 March 11, 2009 7.0.8.84 March 10, 2009 7.0.8.83 February 19, 2009 7.0.8.82 February 11, 2009 7.0.8.81 February 10, 2009 7.0.8.80 February 3, 2009 7.0.8.79 January 29, 2009 7.0.8.78 January 26, 2009 7.0.8.76 January 23, 2009 7.0.8.76 January 21, 2009 7.0.8.75 January 21, 2009 7.0.8.74 January 12, 2009 7.0.8.75 January 21, 2009 7.0.8.76 January 22, 2009 7.0.8.77 January 23, 2009 7.0.8.78 January 21, 2009 7.0.8.79 January 22, 2009 7.0.8.70 January 21, 2009 7.0.8.71 December 19, 2008 7.0.8.71 December 19, 2008 7.0.8.70 December 16, 2008	7.0.8.90	April 1, 2009
7.0.8.87 March 18, 2009 7.0.8.86 March 16, 2009 7.0.8.85 March 11, 2009 7.0.8.84 March 10, 2009 7.0.8.83 February 19, 2009 7.0.8.82 February 11, 2009 7.0.8.81 February 10, 2009 7.0.8.80 February 3, 2009 7.0.8.79 January 29, 2009 7.0.8.78 January 26, 2009 7.0.8.76 January 23, 2009 7.0.8.76 January 21, 2009 7.0.8.75 January 21, 2009 7.0.8.74 January 12, 2009 7.0.8.75 January 22, 2009 7.0.8.76 December 12, 2008 7.0.8.77 December 19, 2008 7.0.8.70 December 16, 2008 7.0.8.70 December 4, 2008	7.0.8.89	March 26, 2009
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7.0.8.84 March 10, 2009 7.0.8.83 February 19, 2009 7.0.8.82 February 11, 2009 7.0.8.81 February 10, 2009 7.0.8.80 February 3, 2009 7.0.8.79 January 29, 2009 7.0.8.78 January 26, 2009 7.0.8.76 January 23, 2009 7.0.8.75 January 21, 2009 7.0.8.74 January 12, 2009 7.0.8.73 January 12, 2009 7.0.8.74 January 12, 2009 7.0.8.75 December 22, 2008 7.0.8.71 December 19, 2008 7.0.8.70 December 16, 2008 7.0.8.70 December 4, 2008	7.0.8.86	March 16, 2009
February 19, 2009  7.0.8.82 February 11, 2009  7.0.8.81 February 10, 2009  7.0.8.80 February 3, 2009  7.0.8.79 January 29, 2009  7.0.8.78 January 26, 2009  7.0.8.76 January 23, 2009  7.0.8.75 January 21, 2009  7.0.8.74 January 12, 2009  7.0.8.73 January 9, 2009  7.0.8.72 December 22, 2008  7.0.8.71 December 19, 2008  7.0.8.70 December 4, 2008	7.0.8.85	March 11, 2009
February 11, 2009  7.0.8.81 February 10, 2009  7.0.8.80 February 3, 2009  7.0.8.79 January 29, 2009  7.0.8.78 January 23, 2009  7.0.8.77 January 23, 2009  7.0.8.76 January 21, 2009  7.0.8.75 January 21, 2009  7.0.8.74 January 12, 2009  7.0.8.73 January 9, 2009  7.0.8.72 December 22, 2008  7.0.8.71 December 19, 2008  7.0.8.70 December 4, 2008	7.0.8.84	March 10, 2009
7.0.8.81 February 10, 2009 7.0.8.80 February 3, 2009 7.0.8.79 January 29, 2009 7.0.8.78 January 26, 2009 7.0.8.77 January 23, 2009 7.0.8.76 January 21, 2009 7.0.8.75 January 12, 2009 7.0.8.74 January 12, 2009 7.0.8.73 January 9, 2009 7.0.8.72 December 22, 2008 7.0.8.71 December 19, 2008 7.0.8.70 December 16, 2008 7.0.8.69 December 4, 2008	7.0.8.83	February 19, 2009
7.0.8.80 February 3, 2009 7.0.8.79 January 29, 2009 7.0.8.78 January 26, 2009 7.0.8.77 January 23, 2009 7.0.8.76 January 23, 2009 7.0.8.75 January 21, 2009 7.0.8.74 January 12, 2009 7.0.8.73 January 9, 2009 7.0.8.72 December 22, 2008 7.0.8.71 December 19, 2008 7.0.8.70 December 16, 2008 7.0.8.69 December 4, 2008	7.0.8.82	February 11, 2009
7.0.8.79 January 29, 2009 7.0.8.78 January 26, 2009 7.0.8.77 January 23, 2009 7.0.8.76 January 23, 2009 7.0.8.75 January 21, 2009 7.0.8.74 January 12, 2009 7.0.8.73 January 9, 2009 7.0.8.72 December 22, 2008 7.0.8.71 December 19, 2008 7.0.8.70 December 16, 2008 7.0.8.69 December 4, 2008	7.0.8.81	February 10, 2009
7.0.8.78 January 26, 2009 7.0.8.77 January 23, 2009 7.0.8.76 January 23, 2009 7.0.8.75 January 21, 2009 7.0.8.74 January 12, 2009 7.0.8.73 January 9, 2009 7.0.8.72 December 22, 2008 7.0.8.71 December 19, 2008 7.0.8.70 December 16, 2008 7.0.8.69 December 4, 2008	7.0.8.80	February 3, 2009
7.0.8.77 January 23, 2009 7.0.8.76 January 23, 2009 7.0.8.75 January 21, 2009 7.0.8.74 January 12, 2009 7.0.8.73 January 9, 2009 7.0.8.72 December 22, 2008 7.0.8.71 December 19, 2008 7.0.8.70 December 16, 2008 7.0.8.69 December 4, 2008	7.0.8.79	January 29, 2009
7.0.8.76 January 23, 2009 7.0.8.75 January 21, 2009 7.0.8.74 January 12, 2009 7.0.8.73 January 9, 2009 7.0.8.72 December 22, 2008 7.0.8.71 December 19, 2008 7.0.8.70 December 16, 2008 7.0.8.69 December 4, 2008	7.0.8.78	January 26, 2009
7.0.8.75 January 21, 2009 7.0.8.74 January 12, 2009 7.0.8.73 January 9, 2009 7.0.8.72 December 22, 2008 7.0.8.71 December 19, 2008 7.0.8.70 December 16, 2008 7.0.8.69 December 4, 2008	7.0.8.77	January 23, 2009
7.0.8.74 January 12, 2009 7.0.8.73 January 9, 2009 7.0.8.72 December 22, 2008 7.0.8.71 December 19, 2008 7.0.8.70 December 16, 2008 7.0.8.69 December 4, 2008	7.0.8.76	January 23, 2009
7.0.8.73 January 9, 2009  7.0.8.72 December 22, 2008  7.0.8.71 December 19, 2008  7.0.8.70 December 16, 2008  7.0.8.69 December 4, 2008	7.0.8.75	January 21, 2009
7.0.8.72 December 22, 2008  7.0.8.71 December 19, 2008  7.0.8.70 December 16, 2008  7.0.8.69 December 4, 2008	7.0.8.74	January 12, 2009
7.0.8.71 December 19, 2008  7.0.8.70 December 16, 2008  7.0.8.69 December 4, 2008	7.0.8.73	January 9, 2009
7.0.8.70 December 16, 2008  7.0.8.69 December 4, 2008	7.0.8.72	December 22, 2008
7.0.8.69 December 4, 2008	7.0.8.71	December 19, 2008
	7.0.8.70	December 16, 2008
7.0.8.68 December 2, 2008	7.0.8.69	December 4, 2008
	7.0.8.68	December 2, 2008

7.0.8.67	November 28, 2008
7.0.8.66	November 20, 2008
7.0.8.65	November 17, 2008
7.0.8.64	November 11, 2008
7.0.8.63	November 11, 2008
7.0.8.62	November 7, 2008
7.0.8.61	November 6, 2008
7.0.8.60	November 4, 2008
7.0.8.44 (Release)	August 6, 2008

## 5 Available hotfixes for the Fabasoft eGov-Suite

## 5.1 Fabasoft eGov-Suite 2022 September Release (22.9.0)

### 5.1.1 Available hotfixes

Build	Description	ID
22.9.0.353.23	The customization point for evaluating the Workflow Participant with the former trigger "Returnreceipt: Workflow user" (FSCGOVDLV@1.1001:CtxDeliveryResponseWFUser) for return receipt processing now does not return a User (COOSYSTEM@1.1:User) but a Compound Type COOWF@1.1:WorkFlowParticipant . Therefore the affected trigger of the customization point has also been renamed from FSCGOVDLV@1.1001:CtxDeliveryResponseWFUser to FSCGOVDLV@1.1001:CtxDeliveryResponseWFParticipant . This will allow Process Participants to be determined more dynamically in the future	eGov15640
22.9.0.353.23	In the query against the ZMR, the amendment to the Meldegesetz has been implemented and thus the following genders are supported in the query:  Diverse Inter Open Not specified  If the new ZMR service is queried without this extension, the new genders will be ignored and the gender will not be filled in Fabasoft eGov-Suite (Edition AUT)	eGov15364
22.9.0.353.22	The properties "Login credentials for Mail-Import" (FSCVGOV@1.1001:emailcredentials) and "Path to import fileshare folder" (FSCVGOV@1.1001:fileshare) have been hidden for the end user. For security reasons, the settings may only be changed by administrators	eGov15419
22.9.0.344.19	The polling mechanism to the Vendo delivery service has been improved in the following points:  • It now handles each return receipt individually. This prevents the transaction from becoming too large  • Possible errors are now displayed better, which facilitates error analysis (Edition AUT)	eGov14985
22.9.0.344.19	Previous behavior: It was possible to enter HTML code via the version description that could be executed when running the Time Travel in the timeline  New behavior: If HTML code is entered in the version description, it will no longer be executed when the version is displayed in the Time Travel via the timeline	eGov14986
22.9.0.344.18	The handling of return reciepts from the Vendo delivery service has been modified so that it is now also stored when a delivery item was picked up. This return receipt is classified as P6 after a P11 return receipt (Edition AUT)	eGov14926
22.9.0.344.18	If a Subfiledocument is dispatched without a dispatch type, this will result in an error. If a dispatch type with return receipt (e.g. RSa, RSb,) is entered afterwards and dispatched again, from now on the return receipts will be generated correctly and sent along (Edition CCA, Edition AUT)	eGov14833

22.9.0.344.18	<ul> <li>The following changes have been made to the designation when processing the status of the P11 return receipt during the transmission of the dual delivery return receipt from the Vendo delivery service:</li> <li>KEINE StatusID&gt; P11: InNotificationReceiving: Erfolgreiche Rückmeldung von der Druckstraße</li> <li>StatusID 2439&gt; P11: InNotificationReceiving: Teilweise zugestellt</li> <li>StatusID 2420&gt; P11: InNotificationReceiving: Hinterlegt</li> <li>StatusID 2424&gt; P11: InNotificationReceiving: Nachgesendet</li> <li>EDeliveryNotifcation&gt; P11: InNotificationReceiving: Zugestellt aber noch nicht abgeholt.</li> <li>(Edition AUT)</li> </ul>	eGov14901
22.9.0.344.17	If, during asynchronous export, the property "Filepath for XDOMEA Disposal" (FSCGOVXMLDE@1.1001:pathforexternalstorage) is not specified or specified incorrectly, the correct error message is now displayed (Edition DEU)	eGov14714
22.9.0.344.17	The polling service from Vendo was connected. Details on configuration and execution can be found in the white paper "Konfiguration von Fabasoft XZS".  In addition, the dual notification of the dual delivery specification has been implemented. This is the Return Receipt from the XML node DualNotificationRequest or StatusResponse.  Additionally, the hybrid Return Receipt of the dual delivery specification delivered in the node StatusResponse/Result/NotificationChannel/EDeliveryNotification /BinaryDeliveryNotification is supported now (Edition AUT)	eGov12997
22.9.0.344.17	The ranges of FSCGOVXMLDE@1.1001:xdomeaconverttopdftypes and FSCGOVXMLDE@1.1001:CtxPDFAType have been changed and migrated from COO.1.1001.XXX to COO.15.1001.XXX (Edition DEU)	eGov14815
22.9.0.344.17	Hints are displayed again after activating "Show hints"	eGov14862
22.9.0.331.16	In the menu "Insert following activities", an error that occurred when using the Deadline properties has been fixed	eGov14780
22.9.0.331.16	When terminating a Teamroom, orphaned objects are also offered for deletion. Furthermore, deletion in the Wastebasket of Teamrooms or objects belonging to a Teamroom has been improved.  Note: The rule with context "Delete orphan objects" (EGOVBASE@5.1001:CtxDelOrphanObjects) can be used to set whether orphaned objects should be taken into account when terminating Teamrooms or not. By default, the rule is enabled.	eGov14747
22.9.0.331.16	When creating instances from document templates, a name can be assigned to the instance during creation. Previously, this was not possible if the user had no rights to edit the template	eGov14774
22.9.0.311.12	Initialization when creating Subfile Collections has been extended with recursion protection (Edition CCA, Edition AUT)	eGov14712
22.9.0.311.12	Added Governius Data Deneb integration for server-side signing.  The configuration is divided into two parts: KeyCloak and Governikus Data Deneb.  The KeyCloak is required for authentication and returns an access token that is used to authenticate to Governikus Data Deneb to apply a signature.	eGov13717

On the main domain/tenant the following settings have to be set on the tab "Governikus Configurations" tab: KeyCloak: Property "Endpoint of KeyCloak" (FSCBOSINT@15.1001:keycloakconnector): This is where the Http port configuration for the KeyCloak is set Property "Settings for the JWT-Token" (FSCBOSINT@15.1001:jwttokensettings): The required information for creating the JWT token is entered here (certificate, key name, issuer, recipient subject). These settings are mandatory Governikus Data Deneb: Property "Endpoint of Governikus Data Deneb" (FSCBOSINT@15.1001:datadenebservice): This is where the http port configuration for Governikus Data Deneb is set Property "ID of signaturekey" (FSCBOSINT@15.1001:datadenebsignaturekeyid): If a specific key is to be used for the signature, it can be entered here. Otherwise Governikus Data Deneb selects a key When all relevant settings have been made, the menu item "Sign (Governikus Data Deneb)" (FSCBOSINT@15.1001:MenuSignWithDataDeneb) appears in the context menu of documents. If this is selected, the content is signed and then stored in the property "Signed Content" (FSCDIGSIG@1.1001:sigcont). This is then displayed in the form. The signature time is stored in the property "Signed at (Governikus Data Deneb)" (FSCBOSINT@15.1001:datadenebsignedat). Reapplying the signature overwrites the old signature and time. By default, the following signature format/type is used: PDF objects: Format "pades" and type "enveloped" XML objects: Format "xades" and type "detached" All other documents: Format "cades" and type "detached" These values can be customized using Customization Points. For this the CPValueFormat with the trigger FSCBOSINT@15.1001:CtxDataDenebSignatureStandard is used for the format and FSCBOSINT@15.1001:CtxDataDenebSignatureApplication for the type. If the signature should also be used in the course of the create dispatch or dispatch, this can be configured with the rule CPApplyRule and the trigger FSCBOSINT@15.1001:CtxDataDenebSignature. After that, all documents that do not explicitly set the Sign property (COOELAK@1.1001:dosign) to FALSE will be signed (Edition DEU) 22.9.0.232.10 The (Search-)Filter in the property "Retentionperiod Category" eGov14710, eGov14706 (ATDISPOSAL@15.1001:retentionperiodcategory) limits the selection to specific objects (Edition AUT) 22.9.0.232.10 If the Push Notifications for the Fabasoft App and the browser have been set up eGov14696 using the instructions for "Push Notification Service", notifications will also be sent now When using Searchforms on a PDF report in a Smart Report, an error has been 22.9.0.232.10 eGov14708

22.9.0.232.8	The property "Responsible Staff" (COOELAK@1.1001:fileresponsible) is now set correctly during an import via upload or drag and drop if the value is stored in the File or Subfilecollection (Edition CHE)	eGov14643
22.9.0.232.8	Previous behavior: When transferring to the long-term archive (Governikus Data AEONIA) again, it was indicated that there were changes compared to the archived state in the long-term archive, even if the content was unchanged.	eGov14656
	New behavior: When transferring to the long-term archive (Governikus Data AEONIA) again, it is correctly displayed that there have been no changes compared to the archived state in the long-term archive. In order to prevent that changes are displayed due to modified DocProperties during the transfer, the DocProperties are no longer updated after the first transfer to the long-term archive (Edition DEU)	
22.9.0.232.8	For Business Objects, the contacts can be queried via the menu "Request register" (FSCEXTREGISTER@15.1001:MenuRequestRegister) or the application "Request register" (FSCEXTREGISTER@15.1001:ObjectControlDoRegisterRequest). Previously, there was a single menu "Call URV" (FSCURV@15.1001:MenuCallURV) and "Call ZMR" (FSCZMRINT@15.1001:MenuCallZMR) or a single application "Call URV" (FSCURV@15.1001:ObjectControlDoURVCall) and "Call ZMR" (FSCZMRINT@15.1001:ObjectControlDoZMRCall), which exclusively queried the respective register. These menus/applications were removed entirely. The configuration "Configuration for register" (FSCEXTREGISTER@15.1001:Configuration) was created to configure register queries.	eGov13797
	If the queried contact is a Freetext addressee, a selection dialog is displayed.	
	The freetext query is then performed with the selected register. If no selection has been made, an error message appears. The handling of Freetext addressees can be customized via the configuration "Configuration for register" with the Customization Point "Register selection" (FSCEXTREGISTER@15.1001:cpregisterselection). The selection can be automated via the Expression property "Register" (FSCEXTREGISTER@15.1001:cpregisterselectionregisters) (as soon as a register is returned via the Expression, the stored application is ignored). For example, the following query can be stored in the expression:	
	state.addressee.COOELAK@1.1001:addrOrgName ? #FSCURV@15.1001:URVRegister : #FSCZMRINT@15.1001:ZMRRegister;	
	If the Company Name is filled, the URV query is started. If that is not the case, the the ZMR query is executed (Edition CCA, Edition AUT)	
22.9.0.232.8	The object class "Subfile Type Component Object" (COOELAK@1.1001:SubjectComponentObject) has been extended by the property "Default Charge List" (FSCDECCHARGES@1.1001:defaultcharges) (Edition AUT)	eGov14645
22.9.0.232.8	The Page Overview is opened automatically after the calculation. Previously it was calculated but not opened (Edition AUT)	eGov14689

## 5.1.2 Build details

Build	Build date	Base runtime (Fabasoft Folio)
22.9.0.353.23	September 1, 2023	22.9.0.353
22.9.0.353.22	June 21, 2023	22.9.0.353

22.9.0.353.21	May 10, 2023	22.9.0.353
22.9.0.352.20	April 26, 2023	22.9.0.352
22.9.0.344.19	January 23, 2023	22.9.0.344
22.9.0.344.18	January 11, 2023	22.9.0.344
22.9.0.344.17	December 1, 2022	22.9.0.344
22.9.0.331.16	October 28, 2022	22.9.0.331
22.9.0.311.13-15 (internal builds)		
22.9.0.311.12	October 14, 2022	22.9.0.311
22.9.0.232.11 (internal build)		
22.9.0.232.10	October 4, 2022	22.9.0.232
22.9.0.232.9 (internal build)		
22.9.0.232.8	September 21, 2022	22.9.0.232
22.9.0.208.7 (internal build)		
22.9.0.208.6 (Release)	September 15, 2022	22.9.0.208

## 5.2 Fabasoft eGov-Suite 2022 June Release (22.6.0)

#### 5.2.1 Available hotfixes

Build	Description	ID
22.6.0.363.36	The properties "Login credentials for Mail-Import " (FSCVGOV@1.1001:emailcredentials) and "Path to import fileshare folder" (FSCVGOV@1.1001:fileshare) have been hidden for the end user. For security reasons, the settings may only be changed by administrators	eGov15419
22.6.0.363.34	Previous behavior: It was possible to enter HTML code via the version description that could be executed when running the Time Travel in the timeline  New behavior: If HTML code is entered in the version description, it will no longer be executed when the version is displayed in the Time Travel via the timeline	eGov14986
22.6.0.363.33	For Business Objects, the application "Address selection button application" is available in the details view of the Addressee aggregate. The Address Selection for the currently selected addressee can be done using this application (Edition CCA, Edition AUT)	eGov13801
22.6.0.363.33	The use of Distribution Lists no longer prevents the creation or modification of a Document (Edition CCA)	eGov14609
22.6.0.363.33	When assigning a name for a Verificationreport (signature verification), the title of the signed object is included in the namebuild. If the title was too long, an error	eGov14623

could occur. The problem has been fixed by truncating the title of the signed object when preparing the name for the Verificationreport (Edition DEU)	
The writing of the History has been improved. Previously, in unfavorable constellations, object lock errors occurred, e.g. during dispatch	eGov14620, eGov14617
When Re-Assigning Business Objects, the allocation of the Referred sequence for subordinate objects is triggered. Previously, the allocation of the Referred sequence was omitted in individual cases	eGov14622
When verifying a signature with Governikus DATA Pavonis, an object name that is longer than 120 characters is shortened for transmission and a "~" is added at the end so that the user recognizes that the name would actually be longer (Edition DEU)	eGov14597
The white paper "Aussonderung" has been adapted (Edition AUT)	eGov14364
Fixed an error that prevented the first step of an activity from being executed if the property "Highlight Activity Last Modified" was set to "Yes"	eGov14575
When removing a Content from a Document, the property "Referenced Object" is correctly cleared again	eGov14577
When converting Image (FSCWEBCONT@1.1001:ImageObject) objects using Abbyy FineReader, an error was fixed when a version of the object was created in time	eGov14581
The rule with context "Prohibit import of encrypted emails" (EGOVBASE@15.1001:CtxProhibitImportOfEncryptedEmails) has been disabled. Thus, import of encrypted emails is possible by default	eGov14571
Fabasoft Mobile App: The icons, the naming of buttons, functions and alternative texts has been aligned with the Fabasoft eGov Suite	eGov14298
It is possible to configure the target URL for a Kofax Capture Scan in the Fabasoft eGov Suite now. This can be defined on the Primary Domain/Tenant on the System Configuration tab, on the Group and on the User on the Advanced tab. This property is evaluated in the context of the user who synchronizes the release script with the backend in the Kofax Capture Administration.	eGov14514
If the property changes within the backend, the synchronization has to be executed for the batch job with a double click on the export script in the Kofax Administration. See chapter 4.4 in the white paper.	
Because of that it is possible to differentiate the URLs per batch job and to separate them from the MAPI URL now	
Forms stored in Subject Areas are displayed again when searching for a File and selecting the Subject Area there (Edition CCA, Edition AUT, Edition DEU)	eGov14520
Boolean properties (e.g. "Mail Merge" (FSCFOLIO@1.1001:ismailmerge) can be edited in the columns if the properties were shown via the next level. Previously an error message appeared in certain cases	eGov14536
When a direct import into an object from the Searchresult is fully performed, the data is immediately applied. Previously, after a subsequent click on the Cancel button in the Searchresult dialog, the changes were discarded	eGov14548
Previous behavior: If a Dispatch envelope was attached to a File by a user who did not have rights to the original Outgoing, this process could not be performed because a rights error was displayed.	eGov14541
	object when preparing the name for the Verificationreport (Edition DEU)  The writing of the History has been improved. Previously, in unfavorable constellations, object lock errors occurred, e.g., during dispatch  When Re-Assigning Business Objects, the allocation of the Referred sequence for subordinate objects is triggered. Previously, the allocation of the Referred sequence was omitted in individual cases  When verifying a signature with Governikus DATA Pavonis, an object name that is longer than 120 characters is shortened for transmission and a "-" is added at the end so that the user recognizes that the name would actually be longer (Edition DEU)  The white paper "Aussonderung" has been adapted (Edition AUT)  Fixed an error that prevented the first step of an activity from being executed if the property "Highlight Activity Last Modified" was set to "Yes"  When removing a Content from a Document, the property "Referenced Object" is correctly cleared again  When converting Image (FSCWEBCONT@1.1001:ImageObject) objects using Abbyy FineReader, an error was fixed when a version of the object was created in time  The rule with context "Prohibit import of encrypted emails" (EGOVBASE@15.1001:CENProhibitImportOffencyptedEmails) has been disabled. Thus, import of encrypted emails is possible by default  Fabasoft Mobile App: The icons, the naming of buttons, functions and alternative texts has been aligned with the Fabasoft eGov Suite  It is possible to configure the target URL for a Kofax Capture Scan in the Fabasoft eGov Suite now. This can be defined on the Primary Domain/Tenant on the System Configuration tab, on the Group and on the User on the Advanced tab. This property is evaluated in the Context of the user who synchronizes the release script with the backend in the Kofax Capture Administration.  If the property changes within the backend, the synchronization has to be executed for the batch job with a double click on the export script in the Kofax Administration. See chapter 4.4 in the white paper.  Becaus

	New behavior: Attaching the Dispatch envelope now works correctly even if the user has no rights to the original Outgoing (Edition AUT)	
22.6.0.285.13	The Java library "opencsv" for generic CSV import has been upgraded to version 5.6	eGov14349
22.6.0.285.13	When calculating the Subfile Number (COOELAK@1.1001:subfilenumber), if the Numerator-Object had not changed, the previous Subfile Number was not taken into account. The problem has been fixed. This occurred mainly when Re-Assigning File Documents within a File	eGov14542
22.6.0.285.13	Previous behavior: When Re-registering an already deposited file, a rights error message occurred if the Organizational Unit changed due to a changed Organizational Unit on the Subject Area.	eGov14557
	New behavior: When Re-registering an already deposited file, the Organizational Unit can be set to the Organizational Unit of the Subject Area again (Edition CCA, Edition AUT)	

### 5.2.2 Build details

Build	Build date	Base runtime (Fabasoft Folio)
22.6.0.363.36	June 21, 2023	22.6.0.363
22.6.0.363.35	January 24, 2023	22.6.0.363
22.6.0.363.34	September 26, 2022	22.6.0.363
22.6.0.363.33	September 1, 2022	22.6.0.363
22.6.0.345.26-32 (internal builds)		
22.6.0.345.25	August 18, 2022	22.6.0.345
22.6.0.334.22-24 (internal builds)		
22.6.0.334.21	August 4, 2022	22.6.0.334
22.6.0.316.20 (internal build)		
22.6.0.316.19	July 25, 2022	22.6.0.316
22.6.0.285.14-18 (internal builds)		
22.6.0.285.13	July 13, 2022	22.6.0.285
22.6.0.243.8-12 (internal builds)		
22.6.0.243.7 (Release)	June 24, 2022	22.6.0.243

## 5.3 Fabasoft eGov-Suite 2022 April Release (22.4.0)

## 5.3.1 Available hotfixes

Build	Description	ID
22.4.0.360.8	Due to a misbehavior where the user does not have rights to existing c, the user could not switch to the list "Communication History" because an error message appeared. This misbehavior has been fixed	eGov14471
22.4.0.360.8	The menu "Generate Envelopes" can be executed again without errors on the Desktop and within the Worklist	eGov14473
22.4.0.360.8	Due to a misbehavior, Business Objects could be attached to an already deposited File, this misbehavior has been fixed (Edition CCA, Edition AUT)	eGov14487, eGov14466
22.4.0.360.8	Previous behavior: If only text redactions (thus no rectangles) were applied to pages and the redactions were then fixed, the affected pages were not redacted correctly. The text behind the redaction was still present in the resulting PDF and could be restored.  New behavior: Even if only text redactions are applied, redaction is correct	eGov14489
22.4.0.360.8	The Work Item "Create Outgoing & File Incoming" files the incoming Document and creates the Outgoing, previously no Outgoing could be created due to an error (Edition AUT)	eGov14488
22.4.0.360.8	Search Forms are not filtered when searching within the property "Search Form" (COOQBOL@1.1:queryobject). Previously, this happened unintentionally	eGov14321
22.4.0.360.8	A permissions error could occur during "Revoke Deposit". The problem has been fixed (Edition DEU)	eGov14480, eGov14272
22.4.0.360.8	In the property "Available Elements on Home" (FSCUIEXT@15.1001:defaultwidgets), a Widget must always be active. Previously it was possible to hide all Widgets	eGov14308

### 5.3.2 Build details

Build	Build date	Base runtime (Fabasoft Folio)
22.4.0.360.8	June 3, 2022	22.4.0.360
22.4.0.273.3-7 (internal builds)		
22.4.0.273.2 (Release)	April 21, 2022	22.4.0.273

## 5.4 Fabasoft eGov-Suite 2022 Update Rollup 3 (22.0.3)

## 5.4.1 Available hotfixes

Build	Description	ID
22.0.3.75.45	In order to avoid the possibility that, if documents are redacted without first removing the text, this text, which would then only be overwritten, could be made partially visible again through manipulation, a change was made to the Fabasoft eGov-Suite	eGov17536
	At the same time, we have made a tool available that can be used to identify potentially affected data and clean it up if necessary. The tools can be obtained from Fabasoft Support if required	
22.0.3.75.44	The XSS vulnerability via the name of an object when creating a process can no longer be exploited	eGov16804
22.0.3.70.41	An XSS attack via the name of a redaction is no longer possible	eGov16750
22.0.3.70.40	The vulnerability CVE-2024-4367 in PDF.js can no longer be exploited	eGov16594, eGov16581
22.0.3.68.38	An XSS vulnerability in the ToastMessages (e.g. tips) has been closed	eGov16013
22.0.3.68.38	In addition to adapting the creation of the "Personal Transactionbuffer" (DEVEXT@15.1001:transactionbuffer) in the User Environment, its use has now also been adapted so that only one finalization can take place at a time. When starting a finalization, the system now waits for the "Personal Transactionbuffer" to be released for use by the current finalization. The timeout can be configured on the Current Domain/Tenant with the property "Timeout to lock the transaction buffer property on the user environment" (DEVEXT@15.1001:transactionbufferlocktimeout). If no value is set 30000 (30 seconds) will be used  This extension allows parallel accesses that use the "Personal Transactionbuffer" to be processed better	eGov15950
22.0.3.65.37	A check against XSS attacks has been introduced when creating the tree view in the PDF export	eGov15886
22.0.3.65.37	An XSS vulnerability in the Colorpicker control has been fixed	eGov15885
22.0.3.65.34	In the query against the ZMR, the amendment to the Meldegesetz has been implemented and thus the following genders are supported in the query:  Diverse Inter Open Not specified  If the new ZMR service is queried without this extension, the new genders will be ignored and the gender will not be filled in Fabasoft eGov-Suite (Edition AUT)	eGov15364
22.0.3.65.34	The extension of SOAP actions via a custom schema in the data node now works correctly again	eGov15818

22.0.3.65.34	When the Wirk Item "Print" was executed on several activities at the same time, an update problem occurred in the selection dialog. The problem has been fixed (Edition CCA, Edition DEU)	eGov15802
22.0.3.65.34	If an error is thrown when generating the PDF overview, this error is no longer displayed in the overview, but the standard dialog: "Error during conversion. Please contact your system administrator.". This prevents security-related error messages from being read by the user  However, the actual error is stored on the object itself via a technical event.	eGov15416
	The administrator can then view and correct the error	
22.0.3.65.34	When opening E-Mails (MIME) (FSCMIME@1.1001:MIMEObject) it is checked if the property "E-Mail Attachments Stored Separately" (COOMAPI@1.1:contentreduced) is set. If this is the case and the content of the e-mail contains a PDF then no attempt is made to combine the content of the e-mail with the attachments. Instead the PDF content of the e-mail will be opened	eGov15816
22.0.3.65.34	When importing e-mails into Files, attachments are placed in the correct order in the generated Subfiledocument	eGov15470
22.0.3.49.31	The properties "Login credentials for Mail-Import" (FSCVGOV@1.1001:emailcredentials) and "Path to import fileshare folder" (FSCVGOV@1.1001:fileshare) have been hidden for the end user. For security reasons, the settings may only be changed by administrators	eGov15419
22.0.3.48.28	The ribbon application "Use Version" is available if versions for the corresponding object exist. Previously it happened that the application was inactive unintentionally	eGov15017
22.0.3.48.28	In a certain constellation (setting the visibility of widgets via the administration), all widgets on the Home Screen were temporarily no longer displayed. The problem was fixed	eGov15157
22.0.3.48.28	If the Return Reciept is locked during dispatch, the process is correctly aborted and no Dispatch envelope is created	eGov15096
22.0.3.32.26	The conversion from PDF to PDFA [2/3]b now generates smaller files, previously it could happen that files grew in size exponentially	eGov14892
22.0.3.32.26	The enumeration type "Gender" (FSCFOLIO@1.1001:Sex) has been extended by the values "Open", "Inter" and "Not specified" (Edition CCA, Edition AUT)	eGov15027
	The value "Diverse" has been removed from the enumeration type "Gender" (FSCFOLIO@1.1001:Sex) (Edition CHE)	
22.0.3.19.23	The handling of return reciepts from the Vendo delivery service has been modified so that it is now also stored when a delivery item was picked up. This return receipt is classified as P6 after a P11 return receipt (Edition AUT)	eGov14926
22.0.3.19.23	The polling mechanism to the Vendo delivery service has been improved in the following points:	eGov14985
	It now handles each return receipt individually. This prevents the	
	transaction from becoming too large	
	<ul> <li>Possible errors are now displayed better, which facilitates error analysis</li> </ul>	
	(Edition AUT)	
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22.0.3.19.23	The Formpage "Discussion" (EGOVBASE@15.1001:PageShowDiscussion) has been modified so that inserted images are also displayed in the property "Discussion entries" (COOELAK@1.1001:discussionentries)	eGov14925
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## 5.4.2 Build details

Build	Build date	Base runtime (Fabasoft Folio)
22.0.3.75.45	June 5, 2025	22.0.3.75
22.0.3.75.44	September 5, 2024	22.0.3.75
22.0.3.70.42-43 (internal builds)		
22.0.3.70.41	July 29, 2024	22.0.3.70
22.0.3.70.40	June 20, 2024	22.0.3.70
22.0.3.70.39	February 16, 2024	22.0.3.70
22.0.3.68.38	January 29, 2024	22.0.3.68
22.0.3.65.37	November 22, 2023	22.0.3.65
22.0.3.65.35-36 (internal builds)		
22.0.3.65.34	October 27, 2023	22.0.3.65
22.0.3.49.32-33 (internal builds)		
22.0.3.49.31	June 20, 2023	22.0.3.49
22.0.3.49.30 (internal build)		
22.0.3.49.29	May 10, 2023	22.0.3.49
22.0.3.48.28	April 26, 2023	22.0.3.48
22.0.3.32.27 (internal build)		
22.0.3.32.26	March 2, 2023	22.0.3.32
22.0.3.19.24-25 (internal builds)		
22.0.3.19.23	February 2, 2023	22.0.3.19
22.0.3.19.22 (internal build)		
22.0.3.19.21 (Release)	January 3, 2023	22.0.3.19

## 5.5 Fabasoft eGov-Suite 2022 Update Rollup 2 (22.0.2)

## 5.5.1 Available hotfixes

Build	Description	ID
22.0.2.79.166	In order to avoid the possibility that, if documents are redacted without first removing the text, this text, which would then only be overwritten, could be made partially visible again through manipulation, a change was made to the Fabasoft eGov-Suite	eGov17546, eGov17536
	At the same time, we have made a tool available that can be used to identify potentially affected data and clean it up if necessary. The tools can be obtained from Fabasoft Support if required	
22.0.2.79.165	The XSS vulnerability via the name of an object when creating a process can no longer be exploited	eGov16804
22.0.2.75.164	An XSS attack via the name of a redaction is no longer possible	eGov16750
22.0.2.75.163	The vulnerability CVE-2024-4367 in PDF.js can no longer be exploited	eGov16594, eGov16581
22.0.2.73.161	In addition to adapting the creation of the "Personal Transactionbuffer" (DEVEXT@15.1001:transactionbuffer) in the User Environment, its use has now also been adapted so that only one finalization can take place at a time. When starting a finalization, the system now waits for the "Personal Transactionbuffer" to be released for use by the current finalization. The timeout can be configured on the Current Domain/Tenant with the property "Timeout to lock the transaction buffer property on the user environment" (DEVEXT@15.1001:transactionbufferlocktimeout). If no value is set 30000 (30 seconds) will be used  This extension allows parallel accesses that use the "Personal Transactionbuffer" to be processed better	eGov15950
22.0.2.73.160	The extension of SOAP actions via a custom schema in the data node now works correctly again	eGov15818
22.0.2.73.160	When opening E-Mails (MIME) (FSCMIME@1.1001:MIMEObject) it is checked if the property "E-Mail Attachments Stored Separately" (COOMAPI@1.1:contentreduced) is set. If this is the case and the content of the e-mail contains a PDF then no attempt is made to combine the content of the e-mail with the attachments. Instead the PDF content of the e-mail will be opened	eGov15816
22.0.2.73.160	The setting of the property "Personal Transactionbuffer" (DEVEXT@15.1001:transactionbuffer) in the User Environment has been adjusted. The attribute has been set "Lockable" and is now locked using the action DEVEXT@15.1001:LockTransactionBufferAttribute and a timeout. The timeout can be configured on the Current Domain/Tenant with the property "Timeout to lock the transaction buffer property on the user environment" (DEVEXT@15.1001:transactionbufferlocktimeout). If no value is set 30000 (30 seconds) will be used  This extension improves the creation of "Personal Transactionbuffer objects and the parallel access. The object is not mutually locked	eGov15815
22.0.2.72.159	When importing e-mails into Files, attachments are placed in the correct order in the generated Subfiledocument	eGov15470

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22.0.2.65.158	The properties "Login credentials for Mail-Import" (FSCVGOV@1.1001:emailcredentials) and "Path to import fileshare folder" (FSCVGOV@1.1001:fileshare) have been hidden for the end user. For security reasons, the settings may only be changed by administrators	eGov15419
22.0.2.61.155	In a certain constellation (setting the visibility of widgets via the administration), all widgets on the Home Screen were temporarily no longer displayed. The problem has been fixed	eGov15157
22.0.2.59.154	The conversion from PDF to PDFA [2/3]b now generates smaller files, previously it could happen that files grew in size exponentially	eGov14892
22.0.2.59.154	The ribbon application "Use Version" is available if versions for the corresponding object exist. Previously it happened that the application was inactive unintentionally	eGov15017
22.0.2.56.149	Previous behavior: It was possible to enter HTML code via the version description that could be executed when running the time travel in the timeline.	eGov14948
	New behavior: If HTML code is entered in the version description, it will no longer be executed when the version is displayed in the time travel via the timeline.	
22.0.2.56.148	When resetting overviews, an error could occur if parent/subordinate objects were deleted in the same transaction. The problem has been fixed	eGov14832
22.0.2.56.148	The following notifications have been removed as they have no effect in Fabasoft eGov-Suite:	eGov14868
	Content Changed	
	Redirected to	
	Teamroom Group Changed	
	Teamroom Owner Changed	
	Access Disabled	
	Access Enabled	
	Access Removed	
	Invitation Sent	
22.0.2.56.148	If a Subfiledocument is dispatched without a dispatch type, this will result in an error. If a dispatch type with return receipt (e.g. RSa, RSb,) is entered afterwards and dispatched again, return receipts will be generated correctly and sent along from then on (Edition CCA, Edition AUT)	eGov14833
22.0.2.56.148	The application "Sign object" (used in the menu Send / Signprocess) has been enhanced with error handling. Furthermore, in the "Sign object" dialog, the list "Allowed signatures" is no longer changeable (Edition DEU)	eGov14869, eGov14740
22.0.2.56.148	The context menu can be calculated and displayed on Business Objects to which the user does not have read permission. Previously, an access error prevented this	eGov14870, eGov14149
22.0.2.56.148	When exporting/printing object hierarchies to PDF, line breaks are inserted if object names are too long	eGov14904
	Object names that are close to the character limit of 254 will be shortened when creating the export objects. This item only applies to the naming of the newly created object and does not change existing data or the content of the exported PDF	

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22.0.2.56.148	In the dialog "Select Report Template", the report template list can be filtered using the menu "Filter". Previously, the dialog would suspend when trying to filter	eGov14895
22.0.2.56.148	When determining the File Reference from the e-mail subject, the use of the "Regular Expression" has been improved to the effect that the "Regular Expression" used must find the searched value and no longer everything except the searched value	eGov14880, eGov14659
	Furthermore, the new context "Context for the parent objectclasses for the gz determination" (EGOVBASE@15.1001:CtxGetObjectClassesForGZFromEmails) has been added, which determines the possible parent object classes. A specific "Regular Expression" can then be used with the context EGOVBASE@15.1001:CtxGetGZFromEmails for each parent object class.	
22.0.2.56.148	The creation of Business Objects with stored mandatory application data is only possible if the Business Data has been defined. If the Business Data is not entered, a corresponding error message is displayed	eGov14864
22.0.2.53.138	Due to a misbehavior, it was no longer possible to process Business Data (ELAKGOV@1.1001:businessdata) of a deposited File. This error has been fixed (Edition AUT)	eGov14824, eGov14579
22.0.2.47.136	A message appears when the "Save" button is pressed during manual signing if at least one field has been changed by the user but not all mandatory fields have been filled. The user is informed that the data entered will be discarded if the "Save" button is clicked again	eGov14817
22.0.2.47.136	The ranges of FSCGOVXMLDE@1.1001:xdomeaconverttopdftypes and FSCGOVXMLDE@1.1001:CtxPDFAType have been changed and migrated from COO.1.1001.XXX to COO.15.1001.XXX (Edition DEU)	eGov14815
22.0.2.47.134	Previous behavior: If a Dispatch envelope was attached to a File by a user who did not have rights to the original Outgoing, this process could not be performed because a rights error was displayed.	eGov14798, eGov14541
	New behavior: Attaching the Dispatch envelope now works correctly even if the user has no rights to the original Outgoing (Edition AUT, Edition CCA)	
22.0.2.47.134	Editing of Businessdata can be restricted via the domain with the property "Formpage Businessdata not editable for" (ELAKGOV@1.1001:businessdatanoteditablefor). Due to an error, Businessdata with the type "String List", "Object List" and "Enumeration Type" could still be edited, this misbehavior has been fixed	eGov14801
22.0.2.38.129	For the following SOAP actions it is possible to define the content as SOAP attachment (using "MTOM"):	eGov14745
	<ul> <li>FSCGOVXML@1.1001:SOAPCreateContentObjectsAndImportToInbox</li> <li>FSCGOVXML@1.1001:SOAPCreateSubFile</li> </ul>	
	FSCGOVXML@1.1001:SOAPCreateContentObjectsAndConvert  Until now it was only possible to declare the content via embedded Base64 content	
22.0.2.38.129	The sorting by Booleans in the menu "Export data" has been adjusted to the sorting of Booleans in the columns	eGov14748
22.0.2.38.129	Fixed an error in the menu "Export data", when a property of type "Currency Type" is shown in the column	eGov14777

		<del>                                     </del>
22.0.2.38.129	Previous behavior: When exporting an XDOMEA Delivery Disposal Dictionary in the context of the Disposal process, the selected PDF/A version is only used for the current version. The versions remain untouched thus having the wrong PDF/A standard.  New behavior: The selected PDF/A standard is now also correctly considered for the export of the versions (Edition DEU)	eGov14773
22.0.2.36.128	An error in the calculation of manual signatures for mobile overviews has been fixed (Edition DEU)	eGov14749
22.0.2.31.127	Signatureclient: Additional information can now be displayed for Activities (and further actions). The additional information to be displayed must be configured by means of the Customization Point FSCSIGNATURECLIENT@15.1001:GetAdditionalInfo. The Customization Point must contain a list of dictionaries with "title" and "text". As additional information, the previous signatures can be displayed, for example, when signing. A simple textual representation of the previous signatures is returned by the action FSCUIEXT@15.1001:GetSignaturesAsHTML.	eGov14693
22.0.2.29.126	EGOVCONTROLS@15.1001:JSTreeCtrl:	eGov14688
	<ul> <li>Entries in JSTreeCtrl can now be sorted by the user (if configured)</li> <li>By clicking on the sort branch the sort window can be shown and hidden</li> <li>By clicking on one of the radio buttons of the sort groups, sorting can be done according to the configuration</li> <li>By clicking on the heading of a sort group the sort order can be changed (ascending/descending)</li> <li>JSTreeCtrl no longer returns a list of selected ids, but a JSON string with each entry in the tree as a JSON object. After conversion using "Convert JSON to value" (FSCEXPEXT@1.1001:JSON2Value), the dictionary can be used to determine whether the respective entry is selected</li> <li>If sorting is configured, the sorting branch is shown. With the control option "showsortselection=false" the branch can be hidden. If the sorting branch is not shown, but a default sorting is configured, this sorting will be applied anyway</li> <li>In order not to apply the default sorting, although it was configured, the control option "intialsort=false" can be used (only useful if the sorting branch is not displayed)</li> <li>The transaction variable "TV contains original sorted tree" (EGOVCONTROLS@15.1001:TV_JSTREE_OBJECTS) was removed</li> <li>By means of the Customization Point EGOVCONTROLS@15.1001:CPJSTreeSortSelection it is possible to configure which sort groups and which sort selection should be available. It can also be defined by which criterion sorting should be done by default. Additionally a default sort order (ascending / descending) can be defined</li> <li>In the dictionary returned by the Customization Point EGOVCONTROLS@15.1001:CPJSTree, sort properties (as dictionary) can be specified in the data entry. These values are used for sorting the elements. By default the Customization Point</li> </ul>	

GOVCONTROLS@15.1001:CPJSTreeSortProperties is called for the	
ontext EGOVBASE@15.1001:printrootobject	
n the print usecase using JSTreeCtrl the sorting is taken into account when generating PDFs	
The sorting has no effect on the content of printed overviews (if an overview contains a list of child elements and these child elements	
vere sorted differently in JSTreeCtrl, this list remains unaffected) ly:	
Sorting options when printing a Subject Area File ELAKGOV@1.1001:SubjectAreaFile) (Edition AUT, Edition DEU)	
A quick selection is now available in GOVCONTROLS@15.1001:JSTreeCtrl (if configured) By clicking on the quick selection branch, the quick selection window can be shown or hidden By de-/selecting the nodes in the quick selection tree, the nodes in the actual selection tree are de-/selected according to the configuration By means of the control option "showquickselection=false" the branch may be hidden By means of the Customization Point GOVCONTROLS@15.1001:CPJSTreeQuickSelection the quick selection ree can be configured in the dictionary returned by the Customization Point GOVCONTROLS@15.1001:CPJSTree, in the data entry quickselection tags can be specified. These values are used for the quickselection of the elements. By default the Customization Point GOVCONTROLS@15.1001:CPJSTreeQuickSelectionTags is called for the	eGov14637
context EGOVBASE@15.1001:printrootobject Quick selection when printing Subject Area Files ELAKGOV@1.1001:SubjectAreaFile) (Edition AUT, Edition CHE, Edition DEU)	
vernius Data Deneb integration for server-side signing.  uration is divided into two parts: KeyCloak and Governikus Data e KeyCloak is required for authentication and returns an access token d to authenticate to Governikus Data Deneb to apply a signature.	eGov13717
in domain/tenant the following settings have to be set on the tab us Configurations" tab:	
Property "Endpoint of KeyCloak"  FSCBOSINT@15.1001:keycloakconnector): This is where the Http port configuration for the KeyCloak is set  Property "Settings for the JWT-Token"  FSCBOSINT@15.1001:jwttokensettings): The required information for creating the JWT token is entered here (certificate, key name, issuer, recipient subject). These settings are mandatory  s Data Deneb:	
Prope FSCB reati	rty "Settings for the JWT-Token" OSINT@15.1001:jwttokensettings): The required information for ng the JWT token is entered here (certificate, key name, issuer, ent subject). These settings are mandatory

	<ul> <li>Property "Endpoint of Governikus Data Deneb"         (FSCBOSINT@15.1001:datadenebservice): This is where the http port configuration for Governikus Data Deneb is set</li> <li>Property "ID of signaturekey"         (FSCBOSINT@15.1001:datadenebsignaturekeyid): If a specific key is to be used for the signature, it can be entered here. Otherwise Governikus Data Deneb selects a key</li> <li>When all relevant settings have been made, the menu item "Sign (Governikus Data Deneb)" (FSCBOSINT@15.1001:MenuSignWithDataDeneb) appears in the context menu of documents. If this is selected, the content is signed and then stored in the property "Signed Content" (FSCDIGSIG@1.1001:sigcont). This is then displayed in the form. The signature time is stored in the property "Signed at (Governikus Data Deneb)" (FSCBOSINT@15.1001:datadenebsignedat). Reapplying the signature overwrites the old signature and time.</li> <li>By default, the following signature format/type is used:</li> </ul>	
	<ul> <li>PDF objects: Format "pades" and type "enveloped"</li> <li>XML objects: Format "xades" and type "detached"</li> <li>All other documents: Format "cades" and type "detached"</li> </ul>	
	These values can be customized using Customization Points. For this the CPValueFormat with the trigger FSCBOSINT@15.1001:CtxDataDenebSignatureStandard is used for the format and FSCBOSINT@15.1001:CtxDataDenebSignatureApplication for the type.	
	If the signature should also be used in the course of the create dispatch or dispatch, this can be configured with the rule CPApplyRule and the trigger FSCBOSINT@15.1001:CtxDataDenebSignature. After that, all documents that do not explicitly set the Sign property (COOELAK@1.1001:dosign) to FALSE will be signed (Edition DEU)	
22.0.2.29.124	The logging of Kofax Capture has been enhanced in that the logs are now stored with the user and are much easier to view therefore. In addition, errors are now stored in the logs in a traceable manner, allowing for more efficient problem resolution	eGov14367
22.0.2.26.123	If "Undeliverable" is sent as a Return Receipt from the delivery server, an attempt is made to deliver to the user. If this user is inactive, an error was thrown until now. Now the system tries to prescribe the activity to the responsible group (Edition CCA, Edition AUT)	eGov14691, eGov14271
22.0.2.26.123	The function of the button in the upper right corner of the Signatureclient has been restored	eGov14653
22.0.2.26.123	The print functionality (menu "Print" (EGOVBASE@15.1001:MenuPrintHierarchy)) is implemented for Fileplan Entries (type SUBJAREA_SUBJUNIT). By default, the menu is not displayed. To activate the feature, the following customization entry must be implemented in the solutions:	eGov14687
	customize CPShowMenu <cooelak@1.1001:subjectarea, egovbase@15.1001:menuprinthierarchy=""> {</cooelak@1.1001:subjectarea,>	
	showmenu = expression {	
	cooobj.CheckAccess(cootx, #COOSYSTEM@1.1:AccTypeRead) && cooobj.DEPRECONFIG@15.1001:subjareascope == SUBJAREA_SUBJUNIT && cooobj.FSCFOLIO@1.1001:objdocstate != DS_CANCELLED;	
	}	
	,	

	The Print menu is available when activated in the task pane of a "Betreffseinheit".	
	Notes:	
	Printing large Fileplan Entry hierarchies can have a negative impact on performance.	
	The display in the selection tree can be customized via the configuration for eGov Controls.	
	The Fileplan Entry overview can be set via the Customization Point EGOVCP@15.1001:CPOverviewDefinitions with trigger COOELAK@1.1001:printoverview (Edition DEU, Edition CCA)	
22.0.2.26.123	When generating PDF reports using Smart Reports, date values are sorted correctly	eGov14684
22.0.2.26.123	The writing of the History has been improved. Previously, in unfavorable constellations, object lock errors occurred, e.g. during dispatch	eGov14692, eGov14617
22.0.2.16.120	The property "To" (ELAKGOV@1.1001:businessto) has been hidden for Business Data of type "Date/Time Type" (COOSYSTEM@1.1:TypeDateTimeDef)	eGov14611
22.0.2.16.120	A new data type "Time Interval" (ELAKGOV@1.1001:TimeInterval) has been added for creating objects of the object class "Business Data Term (Component Object) (ELAKGOV@1.1001:BusinessDataTermComponentObject). The properties "From" (ELAKGOV@1.1001:businessfrom) and "To" (ELAKGOV@1.1001:businessto) are available for Business Data with the type "Time Interval"	eGov14612
22.0.2.16.120	The detailed navigation has been hidden for the menus "Reinitialize business data" and "Copy (Clipboard)", as it led to an incorrect behavior  Die detaillierte Navigation wurde für das Menü Fachdaten neu initialisieren und Kopieren (Zwischenablage) ausgeblendet, da diese zu einem Fehlverhalten führte.	eGov14627
22.0.2.16.120	When creating redactions, it is possible to enter an explanation (APPANNOTATIONS@15.1001:redactionstatement). In the menu "Delete redacted document" the "Statement" (APPANNOTATIONS@15.1001:redactionstatement) can be adjusted	eGov14433
22.0.2.16.120	The webservice configuration CCAPRECONFIG@15.1001:WebServiceConfiguration now inherits from FSCFOLIO@1.1001:DomainTypeFolioComplianceFSCOWSConfig and no longer from FSCOWS@1.1001:WebServiceConfiguration	eGov14561
22.0.2.16.120	The menu "Rename" is available if the selected object may be changed. Previously, read rights were sufficient	eGov14606
22.0.2.16.120	When Re-Assigning Business Objects, the allocation of the Referred sequence for subordinate objects is triggered. Previously, the allocation of the Referred sequence was omitted in individual cases	eGov14622
22.0.2.16.120	When navigating to the Home screen, a check is performed if the "News" widget needs to be updated. If this is not the case, the object is not locked	eGov14641, eGov14573
22.0.2.16.120	Fixed an error when importing an XRechnung or XDOMEA Package via the "Explorer Integration" (Edition DEU)	eGov14615

## 5.5.2 Build details

Build	Build date	Base runtime (Fabasoft Folio)
22.0.2.79.166	June 6, 2025	22.0.2.79
22.0.2.79.165	September 5, 2024	22.0.2.79
22.0.2.75.164	July 29, 2024	22.0.2.75
22.0.2.75.163	June 14, 2024	22.0.2.75
22.0.2.75.162	February 16, 2024	22.0.2.75
22.0.2.73.161	November 27, 2023	22.0.2.73
22.0.2.73.160	October 31, 2023	22.0.2.73
22.0.2.72.159	July 12, 2023	22.0.2.72
22.0.2.65.158	June 21, 2023	22.0.2.65
22.0.2.63.157 (internal build)		
22.0.2.63.156	April 27, 2023	22.0.2.63
22.0.2.61.155	April 6, 2023	22.0.2.61
22.0.2.59.154	March 8, 2023	22.0.2.59
22.0.2.57.151-153 (internal builds)		
22.0.2.57.150	January 31, 2023	22.0-2.57
22.0.2.56.149	January 12, 2023	22.0.2.56
22.0.2.56.148	January 4, 2023	22.0.2.56
22.0.2.53.139-147 (internal builds)		
22.0.2.53.138	December 1, 2022	22.0.2.53
22.0.2.47.137 (internal build)		
22.0.2.47.136	November 22, 2022	22.0.2.47
22.0.2.47.135 (internal build)		
22.0.2.47.134	November 11, 2022	22.0.2.47
22.0.2.38.130-133 (internal builds)		
22.0.2.38.129	October 28, 2022	22.0.2.38
22.0.2.36.128	October 24, 2022	22.0.2.36
22.0.2.31.127	October 14, 2022	22.0.2.31

22.0.2.29.126	October 12, 2022	22.0.2.29
22.0.2.29.125 (internal build)		
22.0.2.29.124	October 6, 2022	22.0.2.29
22.0.2.26.123	September 29, 2022	22.0.2.26
22.0.2.16.121-122 (internal builds)		
22.0.2.16.120	September 12, 2022	22.0.2.16
22.0.2.16.112-119 (internal builds)		
22.0.2.16.111 (Release)	August 19, 2022	22.0.2.16

# 5.6 Fabasoft eGov-Suite 2022 Update Rollup 1 (22.0.1)

## 5.6.1 Available hotfixes

Build	Description	ID
22.0.1.63.35	The vulnerability CVE-2024-4367 in PDF.js can no longer be exploited	eGov16626, eGov16581
22.0.1.56.32	The properties "Login credentials for Mail-Import" (FSCVGOV@1.1001:emailcredentials) and "Path to import fileshare folder" (FSCVGOV@1.1001:fileshare) have been hidden for the end user. For security reasons, the settings may only be changed by administrators	eGov15419
22.0.1.44.28	Fixed an error that prevented the first step of an activity from being executed if the property "Highlight Activity Last Modified" was set to "Yes"	eGov14575
22.0.1.35.27	If due to the activated setting in "Workflow Preferences", a Highlighting Color that is not allowed was stored in an activity, no error message is displayed when closing the properties of the activity that the Highlighting Color property contains an incorrect value for	eGov14499
22.0.1.35.27	An error occurred with the feature "CSV Export" on Linux systems if special characters were present in the data. The problem has been fixed	eGov14495
22.0.1.35.27	During Dispatch, an access error could occur if there were not sufficient rights for the superordinate File/Subfile Collection or an object in the File/Subfile Collection hierarchy. The problem has been fixed	eGov14493, eGov14468
22.0.1.35.27	The error handling of the Outlook Ribbon application "Capture" (EGOVBASE@15.1001:TPAcceptMail) has been improved	eGov14518, eGov14240
22.0.1.35.27	When creating objects, it is taken into account whether the parent Business Object is a Template. If the parent Business Object is a Template, then the property "Is Template" (COOTC@1.1001:objistemplate) is set for the created object	eGov14535, eGov14133

The support of the long-term storage system has been updated from the previous version of Governikus LZA to the current version of Governikus DATA Aeonia (Edition DEU)	eGov14365
Due to a misbehavior where the user does not have rights to existing Business Objects, the user could not switch to the list "Communication History" because an error message appeared. This misbehavior has been fixed	eGov14471
The properties "Closed at" (COOELAK@1.1001:objclosedat ) and "Closed by" (COOELAK@1.1001:objclosedby) are now set when finalizing Floating Files. The same parameters are now also used to determine which version of documents should be displayed in finalized Floating Files.	eGov14453
For old objects, the previous evaluation method has been kept	
(Edition DEU)	
The menu "Generate Envelopes" can be executed again without errors on the Desktop and in the Worklist	eGov14473
Due to a misbehavior, Business Objects could be attached to an already deposited File, this misbehavior has been fixed (Edition CCA, Edition AUT)	eGov14487, eGov14466
Previous behavior: If only text redactions (thus no rectangles) were applied to pages and the redactions were then fixed, the affected pages were not redacted correctly. The text behind the redaction was still present in the resulting PDF and could be restored.	eGov14489
New behavior: Even if only text redactions are applied, redaction is correct	
Previous behavior: If a document was copied and pasted as a copy into a File or Subfile Collection, the property "Refers to" (COOELAK@1.1001:referrednumber) of the document was erroneously filled with the File or Subfile Collection instead of the just created File Document. This only happened when the Object Class Selection dialog was displayed during Capture.	eGov14470
New behavior: The behavior described above has been corrected so that the property "Refers to" (COOELAK@1.1001:referrednumber) of the document is now correctly populated with the File Document	
Previous behavior: When determining the status icon of a document, there could be an issue where an event log entry was written due to missing permissions:	eGov14483
COOSYSTEM@1.1:Object::FSCPDFGEN@1.1001:AttrPDFMetadataGet [FSCPDFGEN@1.1001 usecases.ducx-uc @ 863/7]	
It had no significant impact on the end user, but the event logs were filled with many of the same messages.	
New behavior: The quoted message is now no longer issued	
Previous behavior: Redactions could not be deleted by other users from the same organizational unit. An error occurred in doing so.	eGov14382
New behavior: Redactions can be deleted by other users from the same organizational unit.	
In order for the deletion to work for already existing redactions, the Bulk Job APPANNOTATIONS@15.1001:BulkDeleteProgressObjects must be executed as administrator	
	previous version of Governikus LZA to the current version of Governikus DATA Aeonia (Edition DEU)  Due to a misbehavior where the user does not have rights to existing Business Objects, the user could not switch to the list "Communication History" because an error message appeared. This misbehavior has been fixed  The properties "Closed at" (COOELAK@1.1001:objclosedat) and "Closed by" (COOELAK@1.1001:objclosedby) are now set when finalizing Floating Files. The same parameters are now also used to determine which version of documents should be displayed in finalized Floating Files.  For old objects, the previous evaluation method has been kept (Edition DEU)  The menu "Generate Envelopes" can be executed again without errors on the Desktop and in the Worklist  Due to a misbehavior, Business Objects could be attached to an already deposited File, this misbehavior has been fixed (Edition CCA, Edition AUT)  Previous behavior: if only text redactions (thus no rectangles) were applied to pages and the redactions were then fixed, the affected pages were not redacted correctly. The text behind the redaction was still present in the resulting PDF and could be restored.  New behavior: Even if only text redactions are applied, redaction is correct  Previous behavior: if a document was copied and pasted as a copy into a File or Subfile Collection, the property "Refers to" (COOELAK@1.1001:referrednumber) of the document was erroneously filled with the File or Subfile Collection instead of the just created File Document. This only happened when the Object Class Selection dialog was displayed during Capture.  New behavior: The behavior described above has been corrected so that the property "Refers to" (COOELAK@1.1001:referrednumber) of the document, there could be an issue where an event log entry was written due to missing permissions: COOSYSTEM@1.1:Object::FSCPDFGEN@1.1001:AttrPDFMetadataGet [FSCPDFGEN@1.1001 usecases.ducx-uc @ 863/7]  It had no significant impact on the end user, but the event logs were filled with

### 5.6.2 Build details

Build	Build date	Base runtime (Fabasoft Folio)
22.0.1.63.35	June 21, 2024	22.0.1.63
22.0.1.63.34	February 19, 2024	22.0.1.63
22.0.1.62.33	July 25, 2023	22.0.1.62
22.0.1.56.32	June 20, 2023	22.0.1.56
22.0.1.56.31	May 10, 2023	22.0.1.56
22.0.1.55.30	April 26, 2023	22.0.1.55
22.0.1.44.29 (internal build)		
22.0.1.44.28	August 31,2022	22.0.1.44
22.0.1.35.27	July 25, 2022	22.0.1.35
22.0.1.21.22-26 (internal builds)		
22.0.1.21.21	June 3, 2022	22.0.1.21
22.0.1.18.16-20 (internal builds)		
22.0.1.18.15	May 18, 2022	22.0.1.18
22.0.1.9.14 (internal build)		
22.0.1.9.13 (Release)	May 3, 2022	22.0.1.9

## 5.7 Fabasoft eGov-Suite 2022 (22.0.0)

## 5.7.1 Available hotfixes

Build	Description	ID
22.0.0.279.48	The error handling of the Outlook Ribbon application "Capture" (EGOVBASE@15.1001:TPAcceptMail) has been improved	eGov15127
22.0.0.279.48	When checking for duplicated when creating persons or organizations, the respective fields are initialized in "Contains" mode  Additionally, at least one field must be filled to continue	eGov14330
22.0.0.275.46	An error occurred with the feature "CSV Export" on Linux systems if special characters were present in the data. The problem has been fixed	eGov14495

22.0.0.275.46	During Dispatch, an access error could occur if there were not sufficient rights for the superordinate File/Subfile Collection or an object in the File/Subfile Collection hierarchy. The problem has been fixed	eGov14493, eGov14468
22.0.0.275.42	Previous behavior: If only text redactions (thus no rectangles) were applied to pages and the redactions were then fixed, the affected pages were not redacted correctly. The text behind the redaction was still present in the resulting PDF and could be restored.  New behavior: Even if only text redactions are applied, redaction is correct	eGov14489
	, , , , , , , , , , , , , , , , , , , ,	
22.0.0.274.41	Due to a misbehavior where the user does not have rights to existing Business Objects, the user could not switch to the list "Communication History" because an error message appeared. This misbehavior has been fixed	eGov14471
22.0.0.274.41	The properties "Closed at" (COOELAK@1.1001:objclosedat ) and "Closed by" (COOELAK@1.1001:objclosedby) are now set when finalizing Floating Files. The same parameters are now also used to determine which version of documents should be displayed in finalized Floating Files.	eGov14453
	For old objects, the previous evaluation method has been kept (Edition DEU)	
22.0.0.274.41	The menu "Generate Envelopes" can be executed again without errors on the Desktop and in the Worklist	eGov14473
22.0.0.274.41	Previous behavior: If a document was copied and pasted as a copy into a File or Subfile Collection, the property "Refers to" (COOELAK@1.1001:referrednumber) of the document was erroneously filled with the File or Subfile Collection instead of the just created File Document. This only happened when the Object Class Selection dialog was displayed during Capture.	eGov14470
	New behavior: The behavior described above has been corrected so that the property "Refers to" (COOELAK@1.1001:referrednumber) of the document is now correctly populated with the File Document	
22.0.0.274.41	Previous behavior: When determining the status icon of a document, there could be an issue where an event log entry was written due to missing permissions:	eGov14483
	COOSYSTEM@1.1:Object::FSCPDFGEN@1.1001:AttrPDFMetadataGet [FSCPDFGEN@1.1001 usecases.ducx-uc @ 863/7]	
	It had no significant impact on the end user, but the event logs were filled with many of the same messages.	
	New behavior: The quoted message is now no longer issued	
22.0.0.272.37	A permissions error could occur during "Revoke Deposit". The problem has been fixed (Edition DEU)	eGov14272
22.0.0.263.35	The check of the documents (COOELAK@1.1001:textdocdocobjs) of an Overview is no longer executed if the content of the Overview is empty. Previously, the check was performed in this case. This could cause access errors	eGov14227
22.0.0.263.35	A duplicate of the Formpage "General" has been removed for Widgets.  Edition AUT only:	eGov14246
	For the properties	
	1 - 12 - 1 - 1	

<ul> <li>Extent / Format (FSCAIS@1.1001:format)</li> <li>Description Control (FSCAIS@1.1001:unitdesc)</li> <li>Scope and Content (structured) (FSCAIS@1.1001:termdescriptionlist)</li> <li>Scope and Content (structured)         (FSCAIS@1.1001:termdescriptionlistpattern)</li> <li>Acquisition Information (FSCAIS@1.1001:acquisitioninformation)</li> <li>Numerical Specifications (FSCAIS@1.1001:timenum)</li> <li>the maximum number of rows within the List View has been increased to the maximum of 50 entries.</li> <li>The Task Pane Menu "Research" (FSCAIS@1.1001:MenuResearch) has been made available as a global menu. For the menu to appear, it is required that the user has assigned a Research Widget. The layout of the Hit Collection has been enlarged to the maximum</li> </ul>	
When running the Bulk Job FSCAREXT@1.1001:BulkMigrateFSCAREXTConfigurationtoSimpleReport, the Smart Reports are created in the same domain or client where the Active Report Extensions Configuration was created	eGov14212
Duplication of Business Objects containing Processes with Conditions or Switches is possible. Previously, a technical error message appeared	eGov14214
For inactive Users, the property "Roles per Tenant" (COOSYSTEM@1.1:userroles) is no longer a mandatory field	eGov14282
Previous behavior: The viewer did not display the content on devices with height less than 500px  New behavior: The viewer displays the content correctly even on devices with height less than 500px	eGov14188
Scanned documents are deleted after being persisted in new objects. Previously, they were only removed from the inbox  Processing of scanned documents (with separator sheets) is performed within the context of the currently opened Inbox. Previously, the default Inbox was used unintentionally.  The Customization Point CPFinalSteps with context FSCSCANNING@15.1001:CtxFinalizeScan is called for the Inbox when processing scanned documents. Previously, it was called on the first selected document. Existing Customization Point entries must be adapted accordingly. Additionally, the executing Inbox must be used instead of calling FSCVGOV@1.1001:GetCurrentInbox	eGov14189
When importing an incorrect XRechnung directly into a Procedure, an error message is displayed. Previously, the import was canceled without an error message (Edition CCA, Edition DEU)	eGov14179
The menu "Retract" (COOWF@1.1:MenuActivityRetracted) is hidden if the action of the menu is not stored in the property "Allowed Actions in Context Menu of Activity Instances" (COOWF@1.1:domainallowedactions) in the workflow configuration  The menu "Retract" (COOWF@1.1:MenuActivityRetracted) is available again for selection in Activities. Previously, it was not displayed even if the	eGov14204
	Description Control (FSCAIS@1.1001:unitdesc) Scope and Content (structured) (FSCAIS@1.1001:termdescriptionlist) Cope and Content (FSCAIS@1.1001:termdescriptionlist)  Numerical Specifications (FSCAIS@1.1001:timenum)  the maximum number of rows within the List View has been increased to the maximum of 50 entries.  The Task Pane Menu "Research" (FSCAIS@1.1001:MenuResearch) has been made available as a global menu. For the menu to appear, it is required that the user has assigned a Research Widget. The layout of the Hit Collection has been enlarged to the maximum  When running the Bulk Job FSCAREXTConfigurationtoSimpleReport, the Smart Reports are created in the same domain or client where the Active Report Extensions Configuration was created  Duplication of Business Objects containing Processes with Conditions or Switches is possible. Previously, a technical error message appeared  For inactive Users, the property "Roles per Tenant" (COOSYSTEM@1.1:userroles) is no longer a mandatory field  Previous behavior: The viewer did not display the content on devices with height less than 500px  New behavior: The viewer displays the content correctly even on devices with height less than 500px  Scanned documents are deleted after being persisted in new objects. Previously, they were only removed from the inbox  Processing of scanned documents (with separator sheets) is performed within the context of the currently opened Inbox. Previously, the default Inbox was used unintentionally.  The Customization Point CPFinalSteps with context  FSCSCANNING@15.1001:CxFinalizeScan is called for the Inbox when processing scanned documents. Previously, it was called on the first selected document. Existing Customization Point entries must be adapted accordingly. Additionally, the executing Inbox must be used instead of calling FSCVGOV@1.1001:

22.0.0.246.21	If the Dispatch envelope is deleted during the Work Item "Dispatch Internal", the state of the Return receipt is changed to "Refused" and the comment "Dispatch evelope was deleted" is set (Edition AUT)	eGov14156, eGov14130
22.0.0.246.21	The Bulk Job FSCUIEXT@15.1001:MigratePortalsToWidgets no longer causes "Internal errors"	eGov14164
	Furthermore, the Bulk Job CCAPRECONFIG@15.1001:MigratePortalsToWidgets has been renamed to CAPRECONFIG@15.1001:MigrateSpecificPortalsToWidgets to avoid confusion with FSCUIEXT@15.1001:MigratePortalsToWidgets	
22.0.0.246.21	The buttons for rotating the content in the viewer in the Burger menu at the top right are displayed again	eGov14157
220.0.244.18	The property "Group" (COOSYSTEM@1.1:objowngroup) could unintentionally no longer be changed via the user interface for some object classes. The previous behavior has been restored  Die Eigenschaft Gruppe (COOSYSTEM@1.1:objowngroup) konnte	eGov14116
	unbeabsichtigt bei einigen Objektklassen nicht mehr über die Benutzeroberfläche geändert werden. Das frühere Verhalten wurde wiederhergestellt.	
220.0.244.18	Annotations applied using the "Text Highlight" tool are now exported, when the annotations are fixed	eGov14122
220.0.244.18	In rare cases it happened that a user could not change a Process Instances via the Process Editor. This happened mainly when the user was not the Process Owner, but still had the right to change the process via the ACL.	eGov14135
	If this behavior is not desired, but only Process Owner and Process Responsible should be able to edit existing Process Instances extensively, the following rule must be implemented in the solution via Fabasoft app.duxc:	
	customize CPApplyRule <coosystem@1.1:object, fscwfext@15.1001:ctxlgnorewfresponsibilitytoedit=""> {</coosystem@1.1:object,>	
	apply = expression { true } }	
220.0.244.18	More symbols have been added to the symbol library:	eGov14109
	Symbol File ArcGIS-Object (EGOVDESK@15.1001:SymbolFileAG)	
	<ul> <li>Symbol File CARIS-Object (EGOVDESK@15.1001:SymbolFileCAR)</li> <li>Symbol File MicroStation-Drawing</li> </ul>	
	(EGOVDESK@15.1001:SymbolFileDGN)	
	Symbol File KML-Schema (EGOVDESK@15.1001:SymbolFileKML)	
	Symbol File Project-Object (EGOVDESK@15.1001:SymbolFilePRJ)	
	Symbol File RXL-Object (EGOVDESK@15.1001:SymbolFileRXL)	
220.0.244.18	The property "Use Activities Started Together" (COOWF@1.1:domainusecommonstartedactivities) has been set to false in the Workflow Configuration. As a result, similar activities are no longer grouped in the Worklist display and the view is as expected.	eGov14114
	Furthermore, the properties "Use Default Values for Notifications in User Environment" (COOWF@1.1:domainusedefaultnotificationtypes) and "Use Default Values for Push Notifications in User Environment" (COOWF@1.1:domainusedefaultpushnotificationtypes) have been set to false	

	in the Workflow Configuration so that no notifications are sent in the workflow if nothing else has been set in the User Environment	
220.0.244.18	A security check has been added when editing the role aggregate. It is checked whether the current user is allowed to assign the roles and tenants. If the user is not allowed, an error message is displayed. Furthermore, an audit log entry is written when the role aggregate is changed.	eGov14136
	Information for development: The evaluation of the allowed roles and tenants is done by a Customization Point CPPreDefinedCache with context COOSYSTEM@1.1:userrolepos and COOSYSTEM@1.1:userroleclientdomain. The evaluation of the filter and the security check is done via the same Customization Point. To distinguish between filter and security check, the dictionary can be checked for the value "context" in the Customization Point. In the case of the security check, the "context" entry contains the value "COOELAK@1.1001:ValidateUserRoles"	
220.0.244.18	The support of the XML export and XML import in the eCH0039 format has been exchanged with the eCH0147 format with the message type T1.  Accordingly, only eCH0147 packets with the defined message type can now be processed. This became necessary due to the changes in the interdepartemental communication (Edition CHE)	eGov14124
220.0.244.18	The following properties can be changed again:	eGov14096
	Telephone Numbers (FSCFOLIO@1.1001:telephone)	
	<ul> <li>E-Mail Addresses (COOMAPI@1.1:emailinformation)</li> </ul>	
	<ul> <li>Web Sites (FSCFOLIO@1.1001:website)</li> </ul>	
	<ul> <li>Address (FSCFOLIO@1.1001:address)</li> </ul>	
	Bank Accounts (CONTACTEXT@15.1001:bankaccounts)	
	<ul> <li>Photo (FSCFOLIO@1.1001:persimage)</li> </ul>	
	Title (COOSYSTEM@1.1:usertitle)	
	<ul> <li>Middle Initial (FSCFOLIO@1.1001:persmiddlename)</li> </ul>	
	<ul> <li>Post Title (FSCFOLIO@1.1001:persposttitle)</li> </ul>	
	<ul> <li>Date of Birth (FSCFOLIO@1.1001:persbirthday)</li> </ul>	
	Sex (FSCFOLIO@1.1001:perssex)	
	<ul> <li>Additional Names (CONTACTEXT@15.1001:additionalnames)</li> </ul>	
	Birthsurname (CONTACTEXT@15.1001:birthsurname)	
	Maritalstatus (CONTACTEXT@15.1001:maritalstatus)	
	Language for Communication	
	(FSCFOLIO@1.1001:perscommlanguage)	
	Default Media (COOELAK@1.1001:defaulttransmedia)	
	Organization (CONTACTEXT@15.1001:persorganization)	
	Name Line 2 (CONTACTEXT@15.1001:orgnameaddon1)	
	Name Line 3 (CONTACTEXT@15.1001:orgnameaddon2)	
	Social Security ID (CONTACTEXT@15.1001:socialsecid)	
	Initials (CONTACTEXT@15.1001:persinitials)	
	Native Language (CONTACTEXT@15.1001:persnativelanguage)	
	Born in (CONTACTEXT@15.1001:persbirthplace)  Control to the state of the state	
	Social Insurance Institution (CONTACTEXT@15.1001:socialsec)      Dight News Title (CONTACTEXT@45.1001:bight respective)	
	Birth Name Title (CONTACTEXT@15.1001:birthnametitle)  Birth Name Profes (CONTACTEXT@45.4004birthnametitle)	
	Birth Name Prefix (CONTACTEXT@15.1001:birthnameprefix)  County of the Contact of the Contac	
	Surname Constituents     (CONTACTEXT 0.15 1.001 rough one constituents)	
	(CONTACTEXT@15.1001:surnameconstituents)	

	Birth Name Constituents	
	(CONTACTEXT@15.1001:birthnameconstituents)	
	Profession (CONTACTEXT@15.1001:profession)	
	Job Title (CONTACTEXT@15.1001:persjobtitle)	
	Function Description (CONTACTEXT@15.1001:persfunctiondesc)	
	Citizenships (CONTACTEXT@15.1001:citizenof)	
	PO Box (CONTACTEXT@15.1001:pobox)	
	Annotations (CONTACTEXT@15.1001:remarks)	
	Personal Code (CONTACTEXT@15.1001:perscode)	
	Alias Identities (CONTACTEXT@15.1001:aliasidentity)	
	Function in Organization (FSCFOLIO@1.1001:persfunction)	
	Object Roles (COOSYSTEM@1.1:objroles)	
	In former times (CONTACTEXT@15.1001:informertimes)	
	Country (CONTACTEXT@15.1001:country)	
	Previous Names (CONTACTEXT@15.1001:previousnames)	
	Short Name (CONTACTEXT@15.1001:orgshortname)	
	Data Processing ID (FSCFOLIO@1.1001:orgdataprocid)	
	Court of Jurisdiction (FSCFOLIO@1.1001:orgjurisdiction)	
	Superior Organization (FSCFOLIO@1.1001:orgsuperorganisation)	
220.0.244.18	The menu "Properties" is available in the main menu and context menu when multiple objects are selected	eGov14137
22.0.0.205.13	The Mindbreeze search for JSON packages has been adapted and documented. The Mindbreeze client can now search objects of the object class "Deleted Subjectareafile" (ELAKGOV@1.1001:SubjectAreaFileStub) if a JSON representation exists, whereby the contents of the JSON package are displayed as separate hits.	eGov14052
	Note: In the integrated search in the Fabasoft eGov-Suite, only the Deleted Subjectareafile is displayed as a hit, as the other components no longer exist as objects.	
	The white paper "Aussonderung" has been extended to include the configuration of Mindbreeze for indexing objects of the object class "Deleted Subjectareafile" with JSON content (Edition AUT)	

## 5.7.2 Build details

Build	Build date	Base runtime (Fabasoft Folio)
22.0.0.290.52	February 19, 2024	22.0.0.290
22.0.0.289.51	July 25, 2023	22.0.0.289
22.0.0.284.50	May 10, 2023	22.0.0.284
22.0.0.283.49	April 26, 2023	22.0.0.283
22.0.0.279.48	March 13, 2023	22.0.0.279
22.0.0.275.47 (internal build)		

22.0.0.275.46	July 14, 2022	22.0.0.275
22.0.0.275.43-45 (internal builds)		
22.0.0.275.42	June 3, 2022	22.0.0.275
22.0.0.274.41	June 1, 2022	22.0.0.274
22.0.0.272.38-40 (internal builds)		
22.0.0.272.37	May 17, 2022	22.0.0.272
22.0.0.263.36 (internal build)		
22.0.0.263.35	April 29, 2022	22.0.0.263
22.0.0.257.27-34 (internal builds)		
22.0.0.257.26	March 30, 2022	22.0.0.257
22.0.0.246.25	March 28, 2022	22.0.0.246
22.0.0.246.22-24 (internal builds)		
22.0.0.246.21	March 10, 2022	22.0.0.246
22.0.0.246.19-20 (internal builds)		
220.0.244.18	March 1, 2022	22.0.0.244
22.0.0.205.14-17 (internal builds)		
22.0.0.205.13	February 4, 2022	22.0.0.205
22.0.0.205.12	January 25, 2022	22.0.0.205
22.0.0.194.11 (Release)	January 14, 2022	22.0.0.194

# 5.8 Fabasoft eGov-Suite 2021 November Release (21.11.0)

## 5.8.1 Available hotfixes

Build	Description	ID
21.11.0.147.6	Previous behavior: When exporting data from Kofax Capture to the Fabasoft eGov-Suite, the error "The parameter is incorrect." was always issued.	eGov13750
	New behavior: This bug has been fixed in that a Friendly URL action is now used to submit the data. As a result, this error no longer occurs.	
	The current Kofax Plugin with version 21.11 can interact with the following versions of the Fabasoft eGov-Suite:	
	Fabasoft eGov-Suite 2021	
	Fabasoft eGov-Suite 2021 Update Rollup 1	

Fabasoft eGov-Suite 2021 Update Rollup 2	
Fabasoft eGov-Suite 2021 April	
Fabasoft eGov-Suite 2021 July	
Fabasoft eGov-Suite 2021 November	

## 5.8.2 Build details

Build	Build date	Base runtime (Fabasoft Folio)
21.11.0.150.7	December 21, 2021	21.11.0.150
21.11.0.147.6	December 16, 2021	21.11.0.147
21.11.0.145.5 (internal build)		
21.11.0.145.4 (Release)	November 26, 2021	21.11.0.145

# 5.9 Fabasoft eGov-Suite 2021 July Release (21.7.0)

## 5.9.1 Available hotfixes

Build	Description	ID
21.7.0.352.7	Due to the use of an incorrect object range, all objects were created with an incorrect or wrong object address. Those objects have been corrected to the correct object address (possibly via a CSV migration)	eGov13681
21.7.0.352.6	When creating a Subdossier and the property "Refers to" is empty, a message appears indicating that a Teamroom is currently being created (Edition CHE)	eGov13510
21.7.0.352.6	Due to an error, the Work Item "Edit Properties" of the Object Class "Dispatch envelope" could not be performed successfully. This problem has been fixed	eGov13628

## 5.9.2 Build details

Build	Build date	Base runtime (Fabasoft Folio)
21.7.0.352.7	October 5, 2021	21.7.0.352
21.7.0.352.6	September 16, 2021	21.7.0.352
21.7.0.320.5 (internal build)		
21.7.0.320.4 (Release)	August 9, 2021	21.7.0.320

# 5.10 Fabasoft eGov-Suite 2021 April Release (21.4.0)

## 5.10.1 Available hotfixes

Build	Description	ID
21.4.0.266.3	The salutation is again initialized with "Dear Madam or Sir" instead of "Hello"	eGov13310
21.4.0.266.3	PDF Documents will no longer be converted to the PDF/A format if they have been digitally signed or already converted to PDF/A	eGov13324
21.4.0.266.3	When searching for a file, procedure, document or content, the LZA tab is now also available. This allows you to search for LZA-specific properties (Edition DEU)	eGov13302
21.4.0.266.3	In the property form of Business Objects, Contents can be imported again. Previously, there was an unwanted locking error message	eGov13355

## 5.10.2 Build details

Build	Build date	Base runtime (Fabasoft Folio)
21.4.0.266.3	June 9, 2021	21.4.0.266
21.4.0.266.2 (Release)	April 23, 2021	21.4.0.266

# 5.11 Fabasoft eGov-Suite 2021 Update Rollup 3 (21.1.3)

## 5.11.1 Available hotfixes

Description	ID
In order to avoid the possibility that, if documents are redacted without first removing the text, this text, which would then only be overwritten, could be made partially visible again through manipulation, a change was made to the Fabasoft eGov-Suite  At the same time, we have made a tool available that can be used to identify potentially affected data and clean it up if necessary. The tools can be	eGov17536
obtained from Fabasoft Support if required	
The XSS vulnerability via the name of an object when creating a process can no longer be exploited	eGov16804
The vulnerability CVE-2024-4367 in PDF.js can no longer be exploited	eGov16611, eGov16581
In the query against the ZMR, the amendment to the Meldegesetz has been implemented and thus the following genders are supported in the query:	eGov15364
	In order to avoid the possibility that, if documents are redacted without first removing the text, this text, which would then only be overwritten, could be made partially visible again through manipulation, a change was made to the Fabasoft eGov-Suite  At the same time, we have made a tool available that can be used to identify potentially affected data and clean it up if necessary. The tools can be obtained from Fabasoft Support if required  The XSS vulnerability via the name of an object when creating a process can no longer be exploited  The vulnerability CVE-2024-4367 in PDF.js can no longer be exploited  In the query against the ZMR, the amendment to the Meldegesetz has been

	• Inter	
	• Open	
	Not specified	
	If the new ZMR service is queried without this extension, the new genders will be ignored and the gender will not be filled in Fabasoft eGov-Suite (Edition AUT)	
21.1.3.78.146	The properties "Login credentials for Mail-Import" (FSCVGOV@1.1001:emailcredentials) and "Path to import fileshare folder" (FSCVGOV@1.1001:fileshare) have been hidden for the end user. For security reasons, the settings may only be changed by administrators	eGov15419
21.1.3.78.146	Officeatwork templates can be created in Template Collections. These templates are then available in the object class selection dialog. As usual with templates, a name can be assigned at the beginning. After that either the ID or the template selection dialog are used to create the instance of the template  Notes:	eGov15357
	<ul> <li>If no valid endpoint is configured, no Officeatwork templates are displayed</li> </ul>	
	No empty template will be created in case of a termination	
	The button "Empty Template" is not available when selecting	
	templates via the Create dialog. Instead there is a Cancel button	
	The Customization Point "Application executed while creating	
	objects from templates"	
	(FOLIOEX@15.1001:cpprecreatefromtemplate), located in the	
	Extended Configuration, can be used to set a custom application for creating from a template	
	Other customizations:	
	If no Officeatwork Connector is defined, the template selection	
	dialog no longer appears. Instead the corresponding error message	
	<ul><li>is displayed</li><li>The "Officeatwork Connector"</li></ul>	
	(OFFICEATWORK@15.1001:oawconnector) can be defined on Groups	
	(Advanced tab).The endpoint is evaluated in the following order:	
	Subject Area	
	•	
	Referred Subject Area	
	Domain/Tenant	
	(Edition CHE)	
	The Customization Point "Application executed while creating objects from templates" (FOLIOEX@15.1001:cpprecreatefromtemplate), located in the Extended Configuration, can be used to set a custom application for creating from a template (Edition CCA)	
21.1.3.63.142	Using the Outlook Ribbon application "Add Attachments", documents that have been copied to the clipboard in the Fabasoft eGov Suite can be pasted as attachments into a new mail	eGov14963, eGov14064
21.1.3.63.142	The error handling of the Outlook Ribbon application "Capture" (EGOVBASE@15.1001:TPAcceptMail) has been improved	eGov14877, eGov14240

21.1.3.63.142	When installing Fabasoft eGov-Suite 2021 Update Rollup 3, the software component FSCEPL@1.1001 is now correctly deleted and replaced by the software component FSCLABELPRINT@15.1001. Previously, the software component FSCEPL@1.1001 remained installed in the system (Edition DEU)	eGov14800
21.1.3.63.142	Previous behavior: It was possible to enter HTML code via the version description that could be executed when running the Time Travel in the timeline	eGov14986
	New behavior: If HTML code is entered in the version description, it will no longer be executed when the version is displayed in the Time Travel via the timeline	
21.1.3.54.138	The function "Label Print" has been returned to this version from a more recent one.	eGov14618
	In a User Environment, this function can be activated in the tab "E-Government".	
	In the properties of E-Government objects, a label can be printed in PDF format using a template by clicking the button "Print Label". The label is then opened in the PDF view of the browser where it can be printed	
21.1.3.54.132	Previous behavior: During "Export redacted document", blackened pages were converted to an image using Apache PDFBox.	eGov14596, eGov13852
	New behavior: During "Export redacted document", blackened pages are converted to an image using the Conversion Services.	
	Due to this change, the quality of the result is better and certain OCR scanned documents that were previously displayed incorrectly are now displayed correctly (previously blackened pages were blank).	
21.1.3.53.131	The properties "Closed at" (COOELAK@1.1001:objclosedat ) and "Closed by" (COOELAK@1.1001:objclosedby) are now set when finalizing Floating Files. The same parameters are now also used to determine which version of documents should be displayed in finalized Floating Files.	eGov14453
	For old objects, the previous evaluation method has been kept	
	(Edition DEU)	
21.1.3.46.128	The verification of the documents (COOELAK@1.1001:textdocdocobjs) of an Overview is no longer executed if the content of the Overview is empty. Previously, the check was performed in this case. This could cause access errors	eGov14244, eGov14227
21.1.3.36.125	Scanned documents are deleted after being persisted in new objects. Previously, they were only removed from the inbox	eGov14189
21.1.3.36.125	Processing of scanned documents (with separator sheets) is performed within the context of the currently opened Inbox. Previously, the default Inbox was used unintentionally.	eGov14170, eGov14071
	The Customization Point CPFinalSteps with context FSCSCANNING@15.1001:CtxFinalizeScan is called for the Inbox when processing scanned documents. Previously, it was called on the first selected document. Existing Customization Point entries must be adapted accordingly. Additionally, the executing Inbox must be used instead of calling FSCVGOV@1.1001:GetCurrentInbox	
21.1.3.36.125	Previous behavior: If a user has been granted change rights on a Procedure via the property "Change Access" (COOSYSTEM@1.1:objsecchange) and this user then created two Floating Files with the same Document, a rights error	eGov14190, eGov13844

	was issued. This happened sporadically depending on the Group/Position constellation.	
	New behavior: The rights error listed above no longer occurs when executing the named use case	
	(Edition DEU)	
21.1.3.36.125	The Form Page "Master View" (ATPRECONFIG@1.1001:PageMasterView) has been removed for the following objects, as it did not provide any added value:	eGov14147
	<ul><li>Fileplan</li><li>Subject Area</li></ul>	
	In addition for Edition DEU only, the overview for Fileplans has been adapted so that Files, Procedures and Documents are no longer shown in the structure. In a production system, the tree was always far too large and either led to a crash or took far too long. In addition, the metadata of the Fileplan entries are no longer added at the end	
21.1.3.24.121	When an activity is closed in the view "Activities" (e.g. via the menu "Add New Activities"), the system navigates to the next activity or to the worklist.  Previously, the completed activity remained open	eGov13812, eGov14095
21.1.3.24.121	A security check has been added when editing the role aggregate. It is checked whether the current user is allowed to assign the roles and tenants. If the user is not allowed, an error message is displayed. Furthermore, an audit log entry is written when the role aggregate is changed.	eGov14136
	Information for development: The evaluation of the allowed roles and tenants is done by a Customization Point CPPreDefinedCache with context COOSYSTEM@1.1:userrolepos and COOSYSTEM@1.1:userroleclientdomain. The evaluation of the filter and the security check is done via the same Customization Point. To distinguish between filter and security check, the dictionary can be checked for the value "context" in the Customization Point. In the case of the security check, the "context" entry contains the value "COOELAK@1.1001:ValidateUserRoles"	
21.1.3.24.121	The support of the XML export and XML import in the eCH0039 format has been exchanged with the eCH0147 format with the message type T1. Accordingly, only eCH0147 packets with the defined message type can now be processed. This became necessary due to the changes in the interdepartemental communication (Edition CHE)	eGov14124

## 5.11.2 Build details

Build	Build date	Base runtime (Fabasoft Folio)
21.1.3.89.154	June 5, 2025	21.1.3.89
21.1.3.89.153 (internal build)		
21.1.3.89.152	September 5, 2024	21.1.3.89
21.1.3.86.151 (internal build)		
21.1.3.86.150	June 20, 2024	21.1.3.86

21.1.3.86.149	February 23, 2024	21.1.3.86
21.1.3.82.148 (internal build)		
21.1.3.82.147	July 26, 2023	21.1.3.82
21.1.3.78.146	June 20, 2023	21.1.3.78
21.1.3.78.145 (internal build)		
21.1.3.78.144	May 10, 2023	21.1.3.78
21.1.3.77.143	April 28, 2023	21.1.3.77
21.1.3.63.142	January 23, 2023	21.13.63
21.1.3.54.139-141 (internal builds)		
21.1.3.54.138	September 16, 2022	21.1.3.54
21.1.3.54.132	September 2, 2022	21.1.3.54
21.1.3.53.131	August 11, 2022	21.1.3.53
21.1.3.36.129-130 (internal builds)		
21.1.3.46.128	May 20, 2022	21.1.3.46
21.1.3.36.126-127 (internal builds)		
21.1.3.36.125	March 24, 2022	21.1.3.36
21.1.3.24.122-124 (internal builds)		
21.1.3.24.121	March 2, 2022	21.1.3.24
21.1.3.24.120 (internal fbuild)		
21.1.3.24.119 (Release)	January 14, 2022	21.1.3.24

# 5.12 Fabasoft eGov-Suite 2021 Update Rollup 2 (21.1.2)

## 5.12.1 Available hotfixes

Build	Description	ID
21.1.2.43.99	Scanned documents are deleted after being persisted in new objects. Previously, they were only removed from the inbox	eGov14189
21.1.2.43.98	Processing of scanned documents (with separator sheets) is performed within the context of the currently opened Inbox. Previously, the default Inbox was used unintentionally.	eGov14170, eGov14071

21.1.2.43.98	The Customization Point CPFinalSteps with context FSCSCANNING@15.1001:CtxFinalizeScan is called for the Inbox when processing scanned documents. Previously, it was called on the first selected document. Existing Customization Point entries must be adapted accordingly. Additionally, the executing Inbox must be used instead of calling FSCVGOV@1.1001:GetCurrentInbox  The Form Page "Master View" (ATPRECONFIG@1.1001:PageMasterView) has been removed for the following object classes, as it did not provide any added value:  • Fileplan • File Catalog  (Edition AUT, Edition DEU, Edition CHE)	eGov14147
21.1.2.43.98	When changing the contents of Documents in a Subfiledocument, no error is displayed when saving if there are no change rights on the associated Procedure (Edition DEU)	eGov13897, eGov13970
21.1.2.43.95	Occasionally it happens that return receipts arrive without a delivery date, although a legally valid delivery has happened. Previously, the Fabasoft eGov-Suite did not accept these return receipts. This behavior has been changed and the Fabasoft eGov-Suite marks the return as "Delivered" and initializes an activity "Check Returnreceipt" as well (ATPRECONFIG@1.1001:ActDefCheckReturnReceipt) from now on. The activity to be used can be changed as follows: customize InsertActivityDef <cooelak@1.1001:returnreceipt,< td=""><td>eGov13958</td></cooelak@1.1001:returnreceipt,<>	eGov13958
	FSCGOVDLV@1.1001:ScopeDispatchSuccessNoDeliveryDate> {	
	insertactdef = expression {	
	#ATPRECONFIG@1.1001:ActDefCheckReturnReceipt	
	}	
	}	
	(Edition AUT)	
21.1.2.43.94	Previous behavior: When exporting data from Kofax Capture to the Fabasoft eGov-Suite, the error "The parameter is incorrect." was always issued.	eGov13750
	New behavior: This bug has been fixed in that a Friendly URL action is now used to submit the data. As a result, this error no longer occurs.	
	The current Kofax Plugin with version 21.11 can interact with the following versions of the Fabasoft eGov-Suite:	
	Fabasoft eGov-Suite 2021	
	Fabasoft eGov-Suite 2021 Update Rollup 1	
	Fabasoft eGov-Suite 2021 Update Rollup 2	
	Fabasoft eGov-Suite 2021 April	
	Fabasoft eGov-Suite 2021 July	
	Fabasoft eGov-Suite 2021 November	
21.1.2.24.93	The buttons "Take All", "Take selected into new folder" and "Take all into new folder" during a search now also work with the search result. Within the search result, the corresponding list instead of the complete search results is used for this now.	eGov13507, eGov13837
21.1.2.24.93	Previous behavior: JavaScripts embedded in PDFs were executed when viewed with the viewer (in a sandbox)	eGov13842

	New behavior: JavaScripts embedded in PDFs are only executed when viewed with the viewer (in a sandbox) if the new control option "enableScripting" of the PDFJSCtrl is set to true. The value is not set, so execution of embedded JavaScripts with the viewer is disabled	
21.1.2.24.92	PDF.js version 2.9.359 (formerly 2.2.228) is now used to display PDFs. This allows digital signatures to be displayed in the viewer (but not verified). Additionally, the new version solves display problems of some PDFs when using current browser versions (Edge Chromium version 92+, Google Chrome version 92+, Mozilla Firefox version 90+). In the course of the changeover, the following additional changes were made:	eGov10704
	<ul> <li>The delete button in the popup of text annotations has been removed. Text annotations, like all other annotations, can be deleted using the "Delete" tool</li> <li>The edit button in the popup of text annotations is only displayed if it is actually clickable with the current annotation tool</li> <li>Missing translations in the popup of text annotations have been fixed</li> <li>Text blackenings no longer have a popup</li> <li>Outside the annotation mode, displayed annotations can no longer be changed</li> </ul>	
21.1.2.24.92	The Definition for Background Tasks "Transfer Deadline" (DEPRECONFIG@15.1001:DeadlineTransfer) is executed only for objects with set property "Deposited on/at" (DEPRECONFIG@15.1001:depositedat) (Edition DEU)	eGov13541
21.1.2.24.92	Adding objects to Teamrooms or removing objects from Teamrooms is recorded in the History	eGov13435, eGov13638
21.1.2.24.92	A bug that under certain conditions objects are dropped multiple times on the Home screen has been fixed	eGov13454, eGov13686
21.1.2.24.92	The tool "Text Highlight" during annotation did not work in certain cases. This problem has been fixed	eGov13627
21.1.2.24.92	When performing a signature (which requires password entry) from the activity view, an incorrect password entry could cause an infinite loop. The problem has been fixed	eGov13429, eGov13631
21.1.2.24.92	The error handling during Capture or Deposit via Outlook has been improved. If an error occurs, the user is informed about it. Previously, the error was simply suppressed in some cases	eGov13455
21.1.2.24.92	Teamrooms containing folders can be terminated. Previously, an error message appeared (Internal error: Unknown error)	eGov13639

## 5.12.2 Build details

Build	Build date	Base runtime (Fabasoft Folio)
21.1.2.57.101	February 23, 2024	21.1.2.57

21.1.2.43.100 (internal build)		
21.1.2.43.99	April 1, 2022	21.1.2.43
21.1.2.43.98	March 14, 2022	21.1.2.43
21.1.2.43.96-97 (internal builds)		
21.1.2.43.95	January 7, 2022	21.1.2.43
21.1.2.43.94	December 17, 2021	21.1.2.43
21.1.2.24.93	November 25, 2021	21.1.2.24
21.1.2.24.92	October 7, 2021	21.1.2.24
21.1.2.11.90-91 (internal builds)		
21.1.2.11.89 (Release)	September 3, 2021	21.1.2.11

# 5.13 Fabasoft eGov-Suite 2021 Update Rollup 1 (21.1.1)

# 5.13.1 Available hotfixes

Build	Description	ID
21.1.1.67.90	Previous behavior: When exporting data from Kofax Capture to the Fabasoft eGov-Suite, the error "The parameter is incorrect." was always issued.	eGov13750
	New behavior: This bug has been fixed in that a Friendly URL action is now used to submit the data. As a result, this error no longer occurs.	
	The current Kofax Plugin with version 21.11 can interact with the following versions of the Fabasoft eGov-Suite:	
	Fabasoft eGov-Suite 2021	
	Fabasoft eGov-Suite 2021 Update Rollup 1	
	Fabasoft eGov-Suite 2021 Update Rollup 2	
	Fabasoft eGov-Suite 2021 April	
	Fabasoft eGov-Suite 2021 July	
	Fabasoft eGov-Suite 2021 November	
21.1.1.66.89	The error handling during Capture or Deposit via Outlook has been improved. If an error occurs, the user is informed about it. Previously, it could happen that the error was simply suppressed	eGov13455
21.1.1.66.89	Previous behavior: JavaScripts embedded in PDFs were executed when viewed with the viewer (in a sandbox)	eGov13842
	New behavior: JavaScripts embedded in PDFs are only executed when viewed with the viewer (in a sandbox) if the new control option "enableScripting" of the PDFJSCtrl is set to true. The value is not set, so execution of embedded JavaScripts with the viewer is disabled	
21.1.1.66.87	PDF.js version 2.9.359 (formerly 2.2.228) is now used to display PDFs. This allows digital signatures to be displayed in the viewer (but not verified).	eGov10704

	• title	
21.1.1.46.82	The following nodes have been modified in the control XML generated during the AIS export:	eGov13452
21.1.1.46.82	When the property "Preview in the Document View" (FSCVAPP@1.1001:previewmode) is set to "View as Image" in the "User Settings", the correct preview of the document view is displayed. The property previously had no effect on the view	eGov13193
	(Edition DEU)	
	<ul> <li>Additional Documents can be customized as desired.</li> <li>If the Startactivity is completed or a new activity is initialized by prescription, the status of the Floating File changes to "In Progress".</li> <li>After that, the two lists can no longer be edited.</li> </ul>	
	<ul> <li>If a new Floating File is created, the Startactivity "Start" or no process is initialized, depending on the setting. In both cases, the status of the Floating File is set to "Created". The Work Documents and the</li> </ul>	
	In the constructor of the Floating File, the Work Documents are always procedure-related, regardless of the property "Procedure Related".	
21.1.1.50.83	<ul> <li>The processing and filling of Floating File has been revised.</li> <li>Additional Documents are always procedure-independent, even if the property "Procedure Related" is activated.</li> </ul>	eGov13357, eGov13492
21.1.1.66.87	When performing a signature (which requires password entry) from the activity view, an incorrect password entry could cause an infinite loop. The problem has been fixed	eGov13429, eGov13631
21.1.1.66.87	The tool "Text Highlight" during annotation did not work in certain cases. This problem has been fixed	eGov13627
21.1.1.66.87	In the 3-Split view in the Worklist, the correct Overview is displayed immediately when switching between different PDF overviews	eGov13267, eGov13621
21.1.1.66.87	Adding objects to Teamrooms or removing objects from Teamrooms is recorded in the History	eGov13435, eGov13638
	<ul> <li>using the "Delete" tool</li> <li>The edit button in the popup of text annotations is only displayed if it is actually clickable with the current annotation tool</li> <li>Missing translations in the popup of text annotations have been fixed</li> <li>Text blackenings no longer have a popup</li> <li>Outside the annotation mode, displayed annotations can no longer be changed</li> </ul>	
	The delete button in the popup of text annotations has been removed. Text annotations, like all other annotations, can be deleted	
	Additionally, the new version solves display problems of some PDFs when using current browser versions (Edge Chromium version 92+, Google Chrome version 92+, Mozilla Firefox version 90+). In the course of the changeover, the	

		T
	Receives the value of the property "Title" (COOELAK@1.1001:objmlname). If it is empty, it will be referred to the "File Reference" (COOELAK@1.1001:filereference)  • subfilecount When calculating the count, all containing objects of the object class "Subfiledocument" (COOELAK@1.1001:SubFileDocument) are taken into account, previously subordinate File Documents were not counted  • dateyoungest, dateoldest The calculation of the two nodes takes place again, previously they were not generated in the control XML  The initialization of the Deadline "Deposit" (ATPRECONFIG@1.1001:DeadlineDeposit) has been adjusted. The initialization is only done for objects that have not yet been filed (Edition AUT)	
21.1.1.46.82	For XML packages the new property "Export cancelled objects" (FSCGOVXMLAT@1.1001:edidocexportcancelledobjects) is available. If the property is enabled, cancelled objects are exported as well (the list "Cancelled Objects" (COOELAK@1.1001:cancelledobj) is also taken into account). If the property is disabled, then cancelled objects will be omitted for export. By default the property is disabled. When importing XML packages, cancelled objects are not taken into account (Edition AUT)	eGov13361
21.1.1.46.82	The locking behavior during time-controlled Re Assign has been improved. If several Procedures are now re assigned from the same File to a new target, blocking error messages only occur if a single Re Assign takes longer than 2 minutes (Edition DEU)	eGov13459
21.1.1.46.82	The new Objectclass "External Subfile" (COOELAK@1.1001:LinkedSubFile) was created to map the Use Cases "Transfer" and "Create Link". Details on the Use Cases and the technical solution can be found in the White Paper "Use-Cases zur Fachanwendungsintegration in der Fabasoft eGov-Suite"	eGov13160
21.1.1.34.81	The reading of the content type to create the email when sending from Governikus MultiMessenger to the Fabasoft eGov-Suite has been adjusted, allowing the delivery from Governikus MultiMessenger to the Fabasoft eGov-Suite again (Edition DEU)	eGov13449
21.1.1.34.80	The information, which documents (Layer0) are with which addressee, is stored in the EDIDOC XML in the node "KeyValuePairs" of the respective "Participant". The name for each entry is "DispObj", the value contains the COO address of the document.  Note: Whether the property "Individual Dispatch Attachments" (COOELAK@1.1001:addrindividualdispobjs) or "Dispatch Attachments" (COOELAK@1.1001:addrdispobjs)) is used depends on the setting "Export Dispatch Objects" (FSCGOVXMLAT@1.1001:edidocexportdispobjs) and the Dispatch State of the object (Edition AUT)	eGov13367
21.1.1.34.80	The initialization of the EDIDOC flags for Disposal (like "Export Dispatch Objects") can be controlled via the domain. The following properties are available for this purpose on the new tab "Disposal":  • "Use EDIDOC settings during disposal": If the setting is enabled, the initialization of EDIDOC flags during Disposal is done from the setting "EDIDOC Settings (Disposal)" of the domain. If it is disabled,	eGov13401

		T
	<ul> <li>the initialization is done from the XML Export settings on the tab</li> <li>"XML Export". By default, the setting is disabled</li> <li>"EDIDOC Settings (Disposal)": Settings which are used for</li> </ul>	
	initialization of the EDIDOC flags during Disposal. The settings are only used (or can be changed) if the property "Use EDIDOC settings during disposal" is activated	
	Furthermore, the existing properties "AIS Exportpath" (ATDISPOSAL@15.1001:aisexportpath), "Export overview of the object to be archived" (ATDISPOSAL@15.1001:exportarchivedocumentation), and "Disposal mechanisms" (COOELAK@1.1001:samplingmechanismlist) have been moved from the tab "eGov-Suite" to the new tab "Disposal".	
	(Edition AUT)	
21.1.1.34.80	When running the menu "Print" (EGOVBASE@15.1001:MenuPrintHierarchy) under Linux, the object selection dialog could not be loaded. This problem has been fixed	eGov13374
21.1.1.34.80	The XML export has been extended by the setting "Take overviews exclusively from these object classes" (FSCGOVXMLAT@1.1001:edidocexportpdfoverviewclasses). With this setting it is possible to restrict the overviews (option "Export Overviews") to certain object classes. If no object class is defined, the overviews are taken from all Business Objects. The field can only be used if the property "Export Overviews" is activated.  For the AIS export, the new setting "Export overview of the object to be archived" (ATDISPOSAL@15.1001:exportarchivedocumentation) can be used to control whether the overview is to be taken along (Edition AUT)	eGov13372
21.1.1.34.80	An error in the AIS export of File Documents with a Subfile Collection Type has been fixed and now works correctly again (Edition AUT)	eGov13382
21.1.1.34.80	If an Assignment Sub Dossier is created in a document, the property "Disposal" (COOELAK@1.1001:filelifetime) will be taken over from the dossier from now on (Edition CHE)	eGov13350, eGov13406
21.1.1.34.80	The setting "Generate No Page Numbers" for the page numbering in the document definition behaves independently from the property "Convert to PDF/A" in the Customization Point of Overviews. Previously the setting "Generate No Page Numbers" was ignored if the setting "Convert to PDF/A" was enabled	eGov13354, eGov13410
21.1.1.34.78	When executing the Admin-Functions "Check/Perform Deadlines", a duration can additionally be selected. If the property "Duration" is empty, then all deadlines are checked and executed. Otherwise, only the deadlines with the selected duration are affected	eGov13368
21.1.1.34.78	The export of PDF Overviews from the properties "Previous Files" and "Next Files" has been removed from the AIS export (Edition AUT)	eGov13369
21.1.1.34.78	The property "Perform schema validation" (FSCGOVXMLAT@1.1001:edidocexportdoschemavalidation) can be used to enable or disable schema validation during EDIDOC export. By default it is enabled (Edition AUT)	eGov13370
21.1.1.34.78	When creating a Searchfolder Administration, the Formpage "Searchfolder Administration" is no longer displayed twice	eGov13373

The initialization of the "EDIDOC Settings" (e.g. "Export Dispatch Objects") during an XML export can be controlled via the domain. The following properties are available for this purpose on the new tab "XML Export":

eGov13371

- "Use EDIDOC settings during XML export": If the setting is enabled, the initialization of the "EDIDOC Settings" during an XML export is done from the settings of the domain. If it is disabled, the initialization is done as before. By default, the setting is disabled
- "EDIDOC Settings": Settings which are used to initialize the flags during an XML export. The settings are only used (or can be changed) if the property "Use EDIDOC settings during XML export" is activated.

Furthermore, the existing properties "Standard XML Export Type" (FSCGOVXMLAT@1.1001:initpackagetype), "Maximum size of XML Package for E-Mail dispatch (byte)" (FSCGOVXMLAT@1.1001:ediakt2maxsize), "XML Exportpath" (FSCGOVXMLAT@1.1001:ediakt2exportpath) and "Receiver of the edidoc-package" (FSCGOVXMLAT@1.1001:ediakt2receiveraddressee) have been moved from the tab "eGov-Suite" to the new tab "XML Export" (Edition AUT)

#### 5.13.2 Build details

Build	Build date	Base runtime (Fabasoft Folio)
21.1.1.73.95	February 23, 2024	21.1.173
21.1.1.67.91-94 (internal builds)		
21.1.1.67.90	December 16, 2021	21.1.1.67
21.1.1.66.89	November 25, 2021	21.1.1.66
21.1.1.66.88 (internal build)		
21.1.1.66-87	September 16, 2021	21.1.1.66
21.1.1.50.84-86 (internal builds)		
21.1.1.50.83	August 2, 2021	21.1.1.50
21.1.1.46.82	July 13, 2021	21.1.1.46
21.1.1.34.81	June 25, 2021	21.1.1.34
21.1.1.34.80	June 22, 2021	21.1.1.34
21.1.1.34.79 (internal build)		
21.1.1.34.78	May 26, 2021	21.1.1.34
21.1.1.34.77 (Release)	May 21, 2021	21.1.1.34

# 5.14 Fabasoft eGov-Suite 2021 (21.1.0)

# 5.14.1 Available hotfixes

Build	Description	ID
21.1.0.375.23	Pressing the Esc key in the splitview now closes the overlay instead of refreshing the viewer as before	eGov13353
21.1.0.375.23	The text alternatives of the highlight colors are now displayed everywhere again in the content view. Previously, there were objects (e.g. Search Folders, Fileplans,) where this was not displayed	eGov13273
21.1.0.375.23	Older versions, where the property "Saved on/at" (COOSYSTEM@1.1:verssavedat) is empty, are displayed correctly	eGov13299
21.1.0.375.23	PDF Documents will no longer be converted to the PDF/A format if they have been digitally signed or already converted to PDF/A	eGov13324
21.1.0.375.23	If the Work Item "Create Assignment" is executed in the activity "Assignment", the constructor form for "Assignment Sub Dossier" is opened directly. Previously, the object class selection dialog was displayed beforehand. This intermediate step has now been removed (Edition CHE)	eGov13294
21.1.0.375.23	When importing objects of the object class "E-mail (Microsoft Office Outlook)", De-Mails are recognized correctly again (Edition DEU)	eGov13276
21.1.0.375.23	When running the menu "Print" (EGOVBASE@15.1001:MenuPrintHierarchy) under Linux, the object selection dialog could not be loaded. This problem has been fixed	eGov13374
21.1.0.375.23	The search in a container (Category File, File Catalog, Subdossier and Assignment Sub Dossier) now works correctly again. Previously, no search results were displayed in the container (Edition CHE)	eGov13332
21.1.0.375.23	The setting "Generate No Page Numbers" for the page numbering in the document definition behaves independently from the property "Convert to PDF/A" in the Customization Point of Overviews. Previously the setting "Generate No Page Numbers" was ignored if the setting "Convert to PDF/A" was enabled	eGov13354, eGov13410
21.1.0.364.19	When re-assigning documents, only the documents of the current procedure are included when checking whether the document is included in the property "Individual Dispatch Attachments" of other documents. Previously, all documents of the current file were used in the check and this caused this process to take a lot of time, although this information is not relevant (Edition DEU)	eGov13213
21.1.0.364.19	The dispatch of External Individual Dispatch Attachments (COOELAK@1.1001:addrindividualdispobjs) has been adapted and now functions in the same way as normal Individual Dispatch Attachments, which are directly assigned to the object. If the rule "Dispatch Original Also Finialized" (EGOVBASE@15.1001:CtxDispatchOriginalAlsoFinalized) is activated, the original and the finalized version are also dispatched for external objects. If the rule is deactivated, only the original is processed	eGov13219

21.1.0.364.19	The following ACLs have been added to the property "ACLs for Security Context Evaluation Across Object Boundaries (Administration Configuration)" for searches with Mindbreeze:  Section sensitive (CHACL@1.1001:ACLSensitive) Section sensitive (Canceled) (CHACL@1.1001:ACLSensitiveCancel) Section sensitive (Closed) (CHACL@1.1001:ACLSensitiveClosed) Section sensitive (Final) (CHACL@1.1001:ACLSensitiveFinal) Access Section (CHACL@1.1001:ACLInsight) Access Section (CHACL@1.1001:ACLInsightCancel) Access Section (Closed) (CHACL@1.1001:ACLInsightClosed) Access Section (Final) (CHACL@1.1001:ACLInsightFinal) Leader (CHACL@1.1001:ACLHead) Leader (CHACL@1.1001:ACLHead) Leader (Closed) (CHACL@1.1001:ACLHeadCancel) Leader (Final) (CHACL@1.1001:ACLHeadFinal) Office (CHACL@1.1001:ACLBureau) Office (CHACL@1.1001:ACLBureau) Office (CHACL@1.1001:ACLBureau) Office (CIosed) (CHACL@1.1001:ACLBureauClosed) Office (Final) (CHACL@1.1001:ACLBureauFinal) Section (CHACL@1.1001:ACLBureauFinal) Section (CHACL@1.1001:ACLBureauFinal) Section (CHACL@1.1001:ACLBureauFinal)	eGov13253
	<ul> <li>Section (CHACL@1.1001:ACLArea)</li> <li>Section (Canceled) (CHACL@1.1001:ACLAreaCancel)</li> <li>Section (Closed) (CHACL@1.1001:ACLAreaClosed)</li> </ul>	
	<ul> <li>Section (Final) (CHACL@1.1001:ACLAreaFinal)</li> <li>ACL for objects in disposal (CHEDISPOSAL@15.1001:ACLInDisposal)</li> <li>ACL for object in deposit (CHEDISPOSAL@15.1001:ACLInDeposit)</li> <li>ACL für archived objects (CHEDISPOSAL@15.1001:ACLArchived)</li> <li>(Edition CHE)</li> </ul>	
21.1.0.364.19	When importing XDOMEA packages from the file system, the wrong object class (ZIP Archive) was assigned to the imported object when importing to the desk, for example. The problem has been fixed.  Furthermore, empty nodes are removed from the XDOMEA XML during export if the Messagegroup is "Procedureediting" or "Information". The setting can be adjusted via the rule with the context	eGov13252
21.1.0.356.16	FSCGOVXMLDE@1.1001:CtxXDOMEARemoveEmptyXMLNodes (Edition DEU)  An error in the execution of the use case "Revoke Deposit" of a procedure has been fixed and this can now be executed successfully again (Edition DEU)	eGov13212
21.1.0.356.16	The property "Limitation expression" (FSCAREXT@1.1001:reportlimitationexpr) of the sample reports "Uncompleted files" (ATPRECONFIG@1.1001:UncompletedFilesList) and "Unapproved files" (ATPRECONFIG@1.1001:UnapprovedFilesList) has been adjusted to deliver the same result as the respective evaluations in the dashboard (Edition AUT)	eGov13202
21.1.0.356.16	When using the DualSpool service of the HPC Sendstation, the signature profile is now only included if the rule with the trigger DLVDUAL@15.1001:CtxSignWhileDualDelivery returns true. By default, the signature is disabled during delivery via the HPC Sendstation. This was implemented for the reason that duplicate signatures often occurred when using this service (Edition AUT)	eGov13214

21.1.0.356.16	The status symbol for digital signatures (e.g. Authority Signature) is also displayed for finalized documents.	eGov13183
21.1.0.356.16	The deletion of folders was changed as of version 2020 so that subordinate objects are also deleted. This behavior has been reverted due to user feedback. In addition, it has been implemented that the desired behavior is now configurable.  In the product, it is now configured for the object class "Folder" that the subordinate objects are not deleted. If the behavior is to be changed so that subordinate objects are also deleted again, the rule FOLIOEX@15.1001:AllowAttrChildrenDestructorByRuleMethod must be activated as a customization for the object class "Folder".	eGov13237
	This feature can be used for all object classes whose attributes use the destructor action COOSYSTEM@1.1:AttrChildrenDestructor	
21.1.0.356.16	Objects of the following object classes can no longer be deleted or placed in the Wastebasket:  • User (COOSYSTEM@1.1:User) • Group (COOSYSTEM@1.1:Group)  This was implemented with the use of integrity rules. To change this, the corresponding customizations must be performed	eGov13238
21.1.0.356.15	The software component FSCPROTOCOLMANAGER@15.1001 which is used extensively when using AXIS within the Fabasoft eGov-Suite now also has the option to extend the SOAP call with specific SOAP headers. This is done if the target system expects further information (e.g. about users) via the SOAP header. For the HTTP connection that defines the access data to the web service, any number of XSL transformations can now be stored on the SOAP header extensions tab	eGov13042
21.1.0.356.15	Since the feature for deactivating persons/organizations was implemented, the ACL from the customization point with the trigger CONTACTEXT@15.1001:CtxActivateContactExt was used when creating persons/organizations and no longer the ACL from the property "Default ACL for New Objects". The implementation has been modified so that the "Default ACL for New Objects" is always used during creation and the ACL from the customization point with the trigger CONTACTEXT@15.1001:CtxActivateContactExt is only used if this has also been defined  Furthermore, the customization points with the trigger CONTACTEXT@15.1001:CtxActivateContactExt have been removed, since the same ACL was previously used in the customization points and in the property "Default ACL for New Objects"	eGov13123
21.1.0.356.15	The action EGOVBASE@15.1001:FinalizeCommitPostWrapperCorrectMailName has been removed, as the correction of the name when importing emails is now done in the base product	eGov13130
21.1.0.356.15	During the ZMR duplicate check (database search), address properties are no longer taken into account. This is to prevent existing persons without an address or with the wrong address from not being recognized as duplicates. In addition, the property "Date of Birth" is no longer taken into account during the duplicate check (Edition AUT)	eGov13155

## 5.14.2 Build details

Build	Build date	Base runtime (Fabasoft Folio)
21.1.0.375.23	June 21, 2021	21.1.0.375
21.1.0.364.20-22 (internal builds)		
21.1.0.364.19	April 7, 2021	21.1.0.364
21.1.0.356.17-18 (internal builds)		
21.1.0.356.16	March 18, 2021	21.1.0.356
21.1.0.356.15	February 24, 2021	21.1.0.356
21.1.0.346.10-14 (internal builds)		
21.1.0.346.9 (Release)	January 29, 2021	21.1.0.346

# 5.15 Fabasoft eGov-Suite 2020 Update Rollup 5 (20.1.5)

## 5.15.1 Available hotfixes

Build	Description	ID
20.1.5.86.55	In order to avoid the possibility that, if documents are redacted without first removing the text, this text, which would then only be overwritten, could be made partially visible again through manipulation, a change was made to the Fabasoft eGov-Suite	eGov17536
	At the same time, we have made a tool available that can be used to identify potentially affected data and clean it up if necessary. The tools can be obtained from Fabasoft Support if required	
20.1.5.85.51	The vulnerability CVE-2024-4367 in PDF.js can no longer be exploited	eGov16665, eGov16594, eGov16581
20.1.5.78.46	The properties "Login credentials for Mail-Import" (FSCVGOV@1.1001:emailcredentials) and "Path to import fileshare folder" (FSCVGOV@1.1001:fileshare) have been hidden for the end user. For security reasons, the settings may only be changed by administrators	eGov15419
20.1.5.75.44	Previous behavior: It was possible to enter HTML code via the version description that could be executed when running the Time Travel in the timeline	eGov14986
	New behavior: If HTML code is entered in the version description, it will no longer be executed when the version is displayed in the Time Travel via the timeline	
20.1.5.75.42	The error handling of the Outlook Ribbon application "Capture" (EGOVBASE@15.1001:TPAcceptMail) has been improved	eGov14877, eGov14240

20.1.5.75.41	The verification of the documents (COOELAK@1.1001:textdocdocobjs) of an Overview is no longer executed if the content of the Overview is empty. Previously, the check was performed in this case. This could cause access errors	eGov14244, eGov14227
20.1.5.75.41	The properties "Closed at" (COOELAK@1.1001:objclosedat ) and "Closed by" (COOELAK@1.1001:objclosedby) are now set when finalizing Floating Files. The same parameters are now also used to determine which version of documents should be displayed in finalized Floating Files.	eGov14453
	For old objects, the previous evaluation method has been kept (Edition DEU)	
20.1.5.70.35	Previous behavior: If a user has been granted change rights on a Procedure via the property "Change Access" (COOSYSTEM@1.1:objsecchange) and this user then created two Floating Files with the same Document, an error because of missing rights was issued. This happened sporadically depending on the Group/Position constellation.	eGov14190, eGov13844
	New behavior: The rights error listed above no longer occurs when executing the use case  (Edition DEU)	
20.1.5.70.34	A security check has been added when editing the role aggregate. It is checked whether the current user is allowed to assign the roles and tenants. If the user is not allowed, an error message is displayed. Furthermore, an audit log entry is written when the role aggregate is changed.	eGov14136
	Information for development: The evaluation of the allowed roles and tenants is done by a Customization Point CPPreDefinedCache with context COOSYSTEM@1.1:userrolepos and COOSYSTEM@1.1:userroleclientdomain. The evaluation of the filter and the security check is done via the same Customization Point. To distinguish between filter and security check, the dictionary can be checked for the value "context" in the Customization Point. In the case of the security check, the "context" entry contains the value "COOELAK@1.1001:ValidateUserRoles"	
20.1.5.69.32	When an activity is closed in the view "Activities" (e.g. via the menu "Add New Activities"), the system navigates to the next activity or to the worklist.  Previously, the completed activity remained open	eGov14095
20.1.5.58.30	The error handling during Capture or Deposit via Outlook has been improved. If an error occurs, the user is informed about it. Previously, it could happen that the error was simply suppressed	eGov13455
20.1.5.58.30	The buttons "Take All", "Take selected into new folder" and "Take all into new folder" during a search now also work with the search result. Within the search result, the corresponding list instead of the complete search results is used for this now.	eGov13507, eGov13837
20.1.5.58.30	When changing the contents of Documents in a Subfiledocument, no error is displayed when saving if there are no change rights on the associated Procedure (Edition DEU)	eGov13897, eGov13970
20.1.5.52.28	When executing the action "Initialize Overviews" (COOELAK@1.1001:InitializePDFOverviews), a license check used to be called explicitly. In rare cases, this resulted in a lock error message when a user first logged in after upgrading to the new user interface. This license check was removed because it was not necessary at this point, since a license check is also performed when the overviews are read	eGov13678

20.1.5.50.27	Adding objects to Teamrooms or removing objects from Teamrooms is recorded in the History	eGov13435, eGov13638
20.1.5.50.27	The menu action CHPRECONFIG@1.1001:ObjectCancelProcesses has been revised and works correctly again without displaying an error message (Edition CHE)	eGov13500
20.1.5.50.27	When performing a signature (which requires password entry) from the activity view, an incorrect password entry could cause an infinite loop. The problem has been fixed	eGov13429, eGov13631
20.1.5.41.26	Using Re-Assign By Drag of Files, the Fileplan is now initialized to Files before the Re-Assignment dialog is displayed (technically by calling EGOVBASE@15.1001:ReAssignByDrag). Thus, also the displayed property "Electronic Organizational Unit" (COOELAK@1.1001:fileouobj) and the rights related properties (e.g. "Change Access" (COOSYSTEM@1.1:objsecchange)) are correctly pre-initialized. Previously there was no initialization (Edition DEU)	eGov13485
20.1.5.40.24	The reading of the content type to create the email when sending from Governikus MultiMessenger to the Fabasoft eGov-Suite has been adjusted, allowing the delivery from Governikus MultiMessenger to the Fabasoft eGov-Suite again (Edition DEU)	eGov13449
20.1.5.40.24	For XML packages the new property "Export cancelled objects" (FSCGOVXMLAT@1.1001:edidocexportcancelledobjects) is available. If the property is enabled, cancelled objects are exported as well (the list "Cancelled Objects" (COOELAK@1.1001:cancelledobj) is also taken into account). If the property is disabled, then cancelled objects will be omitted for export. By default the property is disabled. When importing XML packages, cancelled objects are not taken into account (Edition AUT)	eGov13361
20.1.5.40.24	The locking behavior during time-controlled Re Assign has been improved. If several Procedures are now re assigned from the same File to a new target, blocking error messages only occur if a single Re Assign takes longer than 2 minutes (Edition DEU)	eGov13459
20.1.5.40.24	If an Assignment Sub Dossier is created in a document, the property "Disposal" (COOELAK@1.1001:filelifetime) will be taken over from the dossier from now on (Edition CHE)	eGov13350, eGov13406
20.1.5.40.24	The setting "Generate No Page Numbers" for the page numbering in the document definition behaves independently from the property "Convert to PDF/A" in the Customization Point of Overviews. Previously the setting "Generate No Page Numbers" was ignored if the setting "Convert to PDF/A" was enabled	eGov13354, eGov13410
20.1.5.27.22	Older versions, where the property "Saved on/at" (COOSYSTEM@1.1:verssavedat) is empty, are displayed correctly	eGov13299
20.1.5.27.22	In the Fabasoft app for iOS, the subject of the Business Object is now also displayed in the Worklist area. The display of the subject is limited to 2 lines here	eGov13298
20.1.5.27.22	PDF Documents will no longer be converted to the PDF/A format if they have been digitally signed or already converted to PDF/A	eGov13324
20.1.5.27.22	If the Work Item "Create Assignment" is executed in the activity "Assignment", the constructor form for "Assignment Sub Dossier" is opened directly. Previously, the object class selection dialog was displayed beforehand. This intermediate step has now been removed (Edition CHE)	eGov13294

20.1.5.27.22	When importing objects of the object class "E-mail (Microsoft Office Outlook)", De-Mails are recognized correctly again (Edition DEU)	eGov13276
20.1.5.27.22	The search in a container (Category File, File Catalog, Subdossier and Assignment Sub Dossier) now works correctly again. Previously, no search results were displayed in the container (Edition CHE)	eGov13332

## 5.15.2 Build details

Build	Build date	Base runtime (Fabasoft Folio)
20.1.5.86.55	June 5, 2025	20.1.5.86
20.1.5.85.52-54 (internal builds)		
20.1.5.85.51	July 11, 2024	20.1.5.85
20.1.5.81.48-50 (internal builds)		
20.1.5.81.47	July 25, 2023	20.1.5.81
20.1.5.78.46	June 20, 2023	20.1.5.78
20.1.5.78.45	April 28, 2023	20.1.5.78
20.1.5.75.44	January 23, 2023	20.1.5.75
20.1.5.75.43 (internal build)		
20.1.5.75.42	December 15, 2022	20.1.5.75
20.1.5.75.41	June 10, 2022	20.1.5.75
20.1.5.70.36-40 (internal builds)		
20.1.5.70.35	March 25, 2022	20.1.5.70
20.1.5.70.34	March 2, 2022	20.1.5.70
20.1.5.70.33	February 21, 2022	20.1.5.70
20.1.5.69.32	February 14, 2022	20.1.5.69
20.1.5.58.31 (internal build)		
20.1.5.58.30	January 13, 2022	20.1.5.58
20.1.5.52.29 (internal build)		
20.1.5.52.28	September 30, 2021	20.1.5.52
20.1.5.50.27	September 8, 2021	20.1.5.50
20.1.5.41.26	July 14, 2021	20.1.5.41

20.1.5.40.25 (internal build)		
20.1.5.40.24	July 5, 2021	20.1.5.40
20.1.5.27.23 (internal build)		
20.1.5.27.22	May 18, 2021	20.1.5.27
20.1.5.18.21 (internal build)		
20.1.5.18.20 (Release)	April 9, 2021	20.1.5.18

# 5.16 Fabasoft eGov-Suite 2020 Update Rollup 4 (20.1.4)

## 5.16.1 Available hotfixes

Build	Description	ID
20.1.4.58.42	The setting "Generate No Page Numbers" for the page numbering in the document definition behaves independently from the property "Convert to PDF/A" in the Customization Point of Overviews. Previously the setting "Generate No Page Numbers" was ignored if the setting "Convert to PDF/A" was enabled	eGov13354, eGov13410
20.1.4.58.42	If an Assignment Sub Dossier is created in a document, the property "Disposal" (COOELAK@1.1001:filelifetime) will be taken over from the dossier from now on (Edition CHE)	eGov13350, eGov13406
20.1.4.58.41	PDF Documents will no longer be converted to the PDF/A format if they have been digitally signed or already converted to PDF/A	eGov13324
20.1.4.58.41	For XML packages the new property "Export cancelled objects" (FSCGOVXMLAT@1.1001:edidocexportcancelledobjects) is available. If the property is enabled, cancelled objects are exported as well (the list "Cancelled Objects" (COOELAK@1.1001:cancelledobj) is also taken into account). If the property is disabled, then cancelled objects will be omitted for export. By default the property is disabled. When importing XML packages, cancelled objects are not taken into account (Edition AUT)	eGov13361
20.1.4.55.39	The text alternatives of the highlight colors are now displayed everywhere again in the content view. Previously, there were objects (e.g. Search Folders, Fileplans,) where this was not displayed	eGov13273
20.1.4.55.39	Older versions, where the property "Saved on/at" (COOSYSTEM@1.1:verssavedat) is empty, are displayed correctly	eGov13299
20.1.4.55.39	In the Fabasoft app for iOS, the subject of the Business Object is now also displayed in the Worklist area. The display of the subject is limited to 2 lines here	eGov13298
20.1.4.55.39	If the Work Item "Create Assignment" is executed in the activity "Assignment", the constructor form for "Assignment Sub Dossier" is opened directly. Previously, the object class selection dialog was displayed beforehand. This intermediate step has now been removed (Edition CHE)	eGov13294

	<del>-</del>	
20.1.4.55.39	When importing objects of the object class "E-mail (Microsoft Office Outlook)", De-Mails are recognized correctly again (Edition DEU)	eGov13276
20.1.4.55.39	The search in a container (Category File, File Catalog, Subdossier and Assignment Sub Dossier) now works correctly again. Previously, no search results were displayed in the container (Edition CHE)	eGov13332
20.1.4.47.38	When re-assigning documents, only the documents of the current procedure are included when checking whether the document is included in the property "Individual Dispatch Attachments" of other documents. Previously, all documents of the current file were used in the check and this caused this process to take a lot of time, although this information is not relevant (Edition DEU)	eGov13213
20.1.4.47.38	The dispatch of External Individual Dispatch Attachments (COOELAK@1.1001:addrindividualdispobjs) has been adapted and now functions in the same way as normal Individual Dispatch Attachments, which are directly assigned to the object. If the rule "Dispatch Original Also Finialized" (EGOVBASE@15.1001:CtxDispatchOriginalAlsoFinalized) is activated, the original and the finalized version are also dispatched for external objects. If the rule is deactivated, only the original is processed	eGov13219
20.1.4.47.38	The following ACLs have been added to the property "ACLs for Security Context Evaluation Across Object Boundaries (Administration Configuration)" for searches with Mindbreeze:  Section sensitive (CHACL@1.1001:ACLSensitive) Section sensitive (Canceled) (CHACL@1.1001:ACLSensitiveCancel) Section sensitive (Closed) (CHACL@1.1001:ACLSensitiveClosed) Section sensitive (Final) (CHACL@1.1001:ACLSensitiveFinal) Access Section (CHACL@1.1001:ACLInsight) Access Section (CHACL@1.1001:ACLInsightCancel) Access Section (Closed) (CHACL@1.1001:ACLInsightClosed) Access Section (Final) (CHACL@1.1001:ACLInsightFinal) Leader (CHACL@1.1001:ACLHead) Leader (CHACL@1.1001:ACLHead) Leader (CInsed) (CHACL@1.1001:ACLHeadCancel) Leader (Final) (CHACL@1.1001:ACLHeadFinal) Office (CHACL@1.1001:ACLBureau) Office (CHACL@1.1001:ACLBureau) Office (CHACL@1.1001:ACLBureau) Office (CInsed) (CHACL@1.1001:ACLBureauCancel) Office (Final) (CHACL@1.1001:ACLBureauFinal) Section (CHACL@1.1001:ACLBureauFinal) Section (CHACL@1.1001:ACLBureauFinal) Section (CHACL@1.1001:ACLBureauFinal) Section (CHACL@1.1001:ACLBureauFinal) ACL for objects in disposal (CHEDISPOSAL@15.1001:ACLInDisposal) ACL for object in deposit (CHEDISPOSAL@15.1001:ACLInDeposit) ACL für archived objects (CHEDISPOSAL@15.1001:ACLArchived) (Edition CHE)	eGov13253
20.1.4.45.33	The deletion of folders was changed as of version 2020 so that subordinate objects are also deleted. This behavior has been reverted due to user	eGov13237

	feedback. In addition, it has been implemented that the desired behavior is now configurable.	
	In the product, it is now configured for the object class "Folder" that the subordinate objects are not deleted. If the behavior is to be changed so that subordinate objects are also deleted again, the rule FOLIOEX@15.1001:AllowAttrChildrenDestructorByRuleMethod must be activated as a customization for the object class "Folder".	
	This feature can be used for all object classes whose attributes use the destructor action COOSYSTEM@1.1:AttrChildrenDestructor	
20.1.4.45.33	Objects of the following object classes can no longer be deleted or placed in the Wastebasket:	eGov13238
	User (COOSYSTEM@1.1:User)  Control (Control	
	Group (COOSYSTEM@1.1:Group)	
	This was implemented with the use of integrity rules. To change this, the corresponding customizations must be performed	
20.1.4.45.32	When creating reports, the property "Date (until)" sets the time to "23:59:59" if the date is filled and the time is left blank	eGov13204
20.1.4.45.32	The following problems have been fixed at EDIDOC export when processing content:	eGov13114
	If a document is exported that does not have a content	
	(COOSYSTEM@1.1:content) set, an error is now no longer thrown,	
	but the content is simply not exported	
	If the content (COOSYSTEM@1.1:content) has no file extension set,	
	the file extension "bin" is now used instead of null	
	the me extension birn is now used instead of fluir	
	(Edition AUT)	
20.1.4.45.32	The property "Limitation expression" (FSCAREXT@1.1001:reportlimitationexpr) of the sample reports "Uncompleted files" (ATPRECONFIG@1.1001:UncompletedFilesList) and "Unapproved files" (ATPRECONFIG@1.1001:UnapprovedFilesList) has been adjusted to deliver the same result as the respective evaluations in the dashboard (Edition AUT)	eGov13202
20.1.4.45.32	The action FSCZMRINT@15.1001:FixUpAddresseeld is only called when saving business objects (COOELAK@1.1001:GovObject) if, in addition to the activated ZMR query, either the property COOELAK@1.1001:addressees or COOELAK@1.1001:fileaddressee has now also been changed (Edition AUT)	eGov13208
20.1.4.45.32	If the setting "Flat structure for documents" is activated for the EDIDOC export, content objects are only exported once to the document folder. Previously, a content object was written to the document folder multiple times per occurrence in the object hierarchy (Edition AUT)	eGov13203
20.1.4.45.32	If the evaluations for the dashboard are run several times a day via the AT job, the values for this day are now no longer cumulated, which led to incorrect results, but replaced. This is because a new run can also contain more current data	eGov13200
20.1.4.45.32	When using the DualSpool service of the HPC Sendstation, the signature profile is now only included if the rule with the trigger DLVDUAL@15.1001:CtxSignWhileDualDelivery returns true. By default, the signature is disabled during delivery via the HPC Sendstation. This was	eGov13214

	implemented for the reason that duplicate signatures often occurred when using this service (Edition AUT)	
20.1.4.45.32	The action EGOVBASE@15.1001:FinalizeCommitPostWrapperCorrectMailName has been removed, as the correction of the name when importing emails is now done in the base product	eGov13130
20.1.4.45.32	During the ZMR duplicate check (database search), address properties are no longer taken into account. This is to prevent existing persons without an address or with the wrong address from not being recognized as duplicates. In addition, the property "Date of Birth" is no longer taken into account during the duplicate check (Edition AUT)	eGov13155
20.1.4.45.32	In the Management Info Center, the widget "Incoming incomings and files" has been renamed to "Created Files and captured Incomings". This term better describes the content of the graph (Edition AUT)	eGov13205
20.1.4.38.31	Since the feature for deactivating persons/organizations was implemented, the ACL from the customization point with the trigger CONTACTEXT@15.1001:CtxActivateContactExt was used when creating persons/organizations and no longer the ACL from the property "Default ACL for New Objects". The implementation has been modified so that the "Default ACL for New Objects" is always used during creation and the ACL from the customization point with the trigger CONTACTEXT@15.1001:CtxActivateContactExt is only used if this has also been defined  Furthermore, the customization points with the trigger CONTACTEXT@15.1001:CtxActivateContactExt have been removed, since the	eGov13123
	same ACL was previously used in the customization points and in the property "Default ACL for New Objects"	
20.1.4.38.31	When by clicking on an activity in the Worklist the Explore view of the process object opens, changes to the object list are now saved correctly. Previously, the changes were not always applied and this could lead to unexpected locks	eGov13116

## 5.16.2 Build details

Build	Build date	Base runtime (Fabasoft Folio)
20.1.4.58.42	June 7, 2021	20.1.4.58
20.1.4.58.41	May 26, 2021	20.1.4.58
20.1.4.55.40	May, 10, 2021	20.1.4.55
20.1.4.55.39	May 7, 2021	20.1.4.55
20.1.4.47.38	April 6, 2021	20.1.4.47
20.1.4.45.34-37 (internal builds)		
20.1.4.45.33	March 18, 2021	20.1.4.45
20.1.4.45.32	March 9, 2021	20.1.4.45

20.1.4.38.31	February 8, 2021	20.1.4.38
20.1.4.38.30 (Release)	January 29, 2021	20.1.4.38

# 5.17 Fabasoft eGov-Suite 2020 Update Rollup 3 (20.1.3)

## 5.17.1 Available hotfixes

Build	Description	ID
20.1.3.56.37	The ToDos-list in the dashboard can now be updated even if there are activities in the worklist whose objects the user does not yet have access to. Previously, an error occurred and the dashboard could not be updated. The affected activities are now omitted	eGov13065
20.1.3.56.37	When re-assigning documents, only the documents of the current procedure are included when checking whether the document is included in the property "Individual Dispatch Attachments" of other documents. Previously, all documents of the current file were used in the check and this caused this process to take a lot of time, although this information is not relevant (Edition DEU)	eGov13213
20.1.3.56.37	If the setting "Flat structure for documents" is activated for the EDIDOC export, content objects are only exported once to the document folder. Previously, a content object was written to the document folder multiple times per occurrence in the object hierarchy.	eGov13215
	In addition, the following problems have been fixed when processing content:	
	If a document is exported that does not have a content	
	(COOSYSTEM@1.1:content) set, an error is now no longer thrown,	
	but the content is simply not exported	
	If the content (COOSYSTEM@1.1:content) has no file extension set,     the file extension "bin" is now used instead of null	
	(Edition AUT)	
20.1.3.56.37	An error has been fixed that prevented new users from logging in if the property "Available Elements on home" (FSCUIEXT@15.1001:inithomeelements) was set	eGov13058
20.1.3.56.37	When a user logs in for the first time, the widgets from the property "Available Elements on home" (FSCUIEXT@15.1001:inithomeelements) are correctly transferred to the property "Available Elements on Home" (FSCTEAMROOM@1.1001:usrenvhomewidgetsettings) or "Available Elements on Home" (FSCUIEXT@15.1001:defaultwidgets)	eGov13059
20.1.3.56.37	The action EGOVBASE@15.1001:FinalizeCommitPostWrapperCorrectMailName has been removed, as the correction of the name when importing emails is now done in the base product	eGov13130
20.1.3.56.37	During the ZMR duplicate check (database search), address properties are no longer taken into account. This is to prevent existing persons without an address or with the wrong address from not being recognized as duplicates.	eGov13155

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	In addition, the property "Date of Birth" is no longer taken into account during the duplicate check (Edition AUT)	
20.1.3.56.37	The deletion of folders was changed as of version 2020 so that subordinate objects are also deleted. This behavior has been reverted due to user feedback. In addition, it has been implemented that the desired behavior is now configurable.  In the product, it is now configured for the object class "Folder" that the subordinate objects are not deleted. If the behavior is to be changed so that subordinate objects are also deleted again, the rule FOLIOEX@15.1001:AllowAttrChildrenDestructorByRuleMethod must be activated as a customization for the object class "Folder".  This feature can be used for all object classes whose attributes use the destructor action COOSYSTEM@1.1:AttrChildrenDestructor	eGov13237
20.1.3.56.37	Objects of the following object classes can no longer be deleted or placed in the Wastebasket:  • User (COOSYSTEM@1.1:User) • Group (COOSYSTEM@1.1:Group)  This was implemented with the use of integrity rules. To change this, the corresponding customizations must be performed	eGov13238
20.1.3.47.36	When executing the action FSCVGOV@1.1001:GetEMailsInInbox, the imported emails are no longer deleted	eGov13028
20.1.3.47.36	A display problem with Tips using certain characters, like Chinese characters, has been fixed	eGov13034
20.1.3.47.36	In the Management Info Center, today's day is no longer displayed for the following time intervals, since it has always resulted in 0:  This Week This Month This Year	eGov13047
20.1.3.47.36	When selecting the Abstract Participant "Template (No participant)", the Position is no longer emptied	eGov13043
20.1.3.47.36	A status symbol now refers to digital signatures of PDF objects	eGov13010
20.1.3.47.36	Read mode has been relaxed so that overviews can be generated when read mode is active. This means that use cases with overviews can also be used in read mode	eGov13011
20.1.3.47.36	An error has been fixed where the overviews of XRechnungen did not contain the review report after a successful capture (Edition DEU)	eGov13023
20.1.3.47.36	From the templates of User Environments, the changed order of the property "Available Elements on Home" (FSCTEAMROOM@1.1001:usrenvhomewidgetsettings) is applied to the User Environment at the first login	eGov13036
20.1.3.47.36	The following data is transmitted in the SOAP header of the ZMR call until a PVP header is finally implemented: <fsczmr:fscuserdata xmlns:fsczmr="urn:schemas-editions-fabasoft-com:fsczmr:customheader"></fsczmr:fscuserdata>	eGov13038

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	<fsczmr:usersurname>Surname User</fsczmr:usersurname>	
	<fsczmr:userfirstname>Firstname User</fsczmr:userfirstname>	
	<fsczmr:usercooaddress>COO-Address User</fsczmr:usercooaddress>	
	<fsczmr:oecooaddress>COO-Address Organizational Unit</fsczmr:oecooaddress>	
	<fsczmr:oename>Organizational Unit</fsczmr:oename>	
	<fsczmr:domaincooaddress>COO-Address Domain</fsczmr:domaincooaddress>	
	<fsczmr:domainname>Domain</fsczmr:domainname>	
	(Edition AUT)	
20.1.3.47.36	The ZMR implementation has been adjusted as follows:	eGov13005
	During the ZMR query, only those existing secondary residence	
	addresses are overwritten which were queried from the ZMR.	
	Previously, all secondary residence addresses were overwritten.	
	If a person object is created via the ZMR-supported person creation,	
	the person form is then displayed to the user. This gives the user the	
	option of filling in additional properties	
	(Edition AUT)	
	To avoid access rights errors, the action that checks whether a ZMR query is allowed has been extended by a corresponding rights check	
	(Edition DEU, Edition CHE)	
20.1.3.47.36	In the form to create a Teamroom or to edit the properties of a Teamroom, an error message appeared when the group of the Teamroom was changed. This error no longer occurs and the change of the group is applied	eGov13009
	Note: The value of the parameter "enforceprimarygroup" of the action FSCTEAMROOM@1.1001:GetPrimaryGroup is no longer relevant to whether the group is a mandatory field in the Teamroom forms. Instead, the return value of the action FSCICT@15.1001:IsTeamroomGroupRequired is used	
20.1.3.35.35	Restoring of versions is also possible for documents with the property "Refers to" set (Edition DEU, Edition CHE)	eGov12950
20.1.3.35.35	In the widget form for the widget "Teamrooms Shared With Me", the displayed Teamrooms will again display status icons (if any). Previously this did not happen anymore because a different property was used for the Explore form and the widget form. Again, the same property is used for both forms. As a result, the sorting of the objects is the same again. Previously this was not the case in certain constellations	eGov12937
20.1.3.35.35	The ACL of the form FSCICT@15.1001:ViewExternalTeamAttributesDV has been changed to "ACL for Developer Objects" (COOSYSTEM@1.1:DefaultDeveloperACL). This allowed the position "System Administration" to be removed from the forms of the object class "External Team"	eGov12955
20.1.3.35.35	The following topics have been implemented for the EDIDOC export:	eGov12962
	Extension of the export in the node "PhysicalObject":	

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	The property "Origin" (COOELAK@1.1001:filetype) is now exported if the value is not "Electronic File"	
	If more than one attribute is written to the node "PhysicalObject", prefixes are used	
	In addition, the property "Attachments" (COOELAK@1.1001:incattachments) is exported for Subfiledocuments	
	Extension of the export in the node "Annotation":	
	Now the property "Remark" (COOELAK@1.1001:fileremarks) is exported. If the property "Comment" (COOELAK@1.1001:filenotice) is also filled, prefixes are inserted in the XML	
	For files, the information about Schedule Tracking is now also     written to the XML	
	Preparations were made to export the second date of birth as  KeyValuePair for addressees. For this purpose, the Java functions	
	"hasSecondBirthDate" and "getSecondBirthDate" from	
	com.fabasoft.editions.fscgovxmlat.Connectors.AddressConnector	
	must be overwritten in the Solution	
	The option "Export Original Content" has been renamed to "Export	
	original content of finalized contents"	
	The PDF conversion during export has been significantly enhanced:	
	The option "Export Sourceformat", which also exports the original	
	format in case of a PDF conversion, has been introduced. Example: If	
	a DOCX document is exported, the DOCX is exported in the	
	representation _source	
	An option for the selection of the export format has been	
	implemented. Here you can choose between PDF and PDF/A as	
	target format. If the option "Export original content of finalized	
	contents" is also set, up to three contents per document can be	
	exported: the original document before finalization, the PDF of the	
	dispatch and a PDF/A for the archive	
	(Edition AUT)	
20.1.3.35.35	Reports can be generated in the different views of the Dashboard without errors	eGov12964
20.1.3.35.35	The following changes were made to the Dashboard:	eGov12967
	The weekly jump now happens from Sunday to Monday and not	
	from Saturday to Sunday as before	
	Deadlines are now correctly displayed in columns even if the original	
	attribute was only a date value	
	Objects of activities are also on resubmission if activities have the	
	status "Waiting for Submission"	
	The object list "Resubmission" now also displays the correct column settings	
20.1.3.35.35	The e-mail invitation for teams in Teamrooms was adapted and the template of the Fabasoft eGov-Suite used	eGov12973

20.1.3.35.35	In the widget "News" the display of news has been adjusted. The objects are no longer grouped by the property "Already shown", but sorted. This way they are displayed directly without having to expand the group first. The order and display is basically the same as before	eGov12951
20.1.3.35.35	Overviews are no longer stored in the history and thus no longer in the last edited objects	eGov12979
20.1.3.35.35	When importing XRechnungen, a bug was fixed where XRechnungen with a capitalized file extension like ".XML" were not recognized correctly (Edition DEU)	eGov13006

## 5.17.2 Build details

Build	Build date	Base runtime (Fabasoft Folio)
20.1.3.56.37	March 25, 2021	20.1.3.56
20.1.3.47.36	December 30, 2020	20.1.3.47
20.1.3.35.35	December 7, 2020	20.1.3.35
20.1.3.29.34 (internal build)		
20.1.3.29.33 (Release)	November 13, 2020	20.1.3.29

# 5.18 Fabasoft eGov-Suite 2020 Update Rollup 2 (20.1.2)

## 5.18.1 Available hotfixes

Description	ID
The deletion of folders was changed as of version 2020 so that subordinate objects are also deleted. This behavior has been reverted due to user feedback. In addition, it has been implemented that the desired behavior is now configurable.	eGov13237
In the product, it is now configured for the object class "Folder" that the subordinate objects are not deleted. If the behavior is to be changed so that subordinate objects are also deleted again, the rule FOLIOEX@15.1001:AllowAttrChildrenDestructorByRuleMethod must be activated as a customization for the object class "Folder".	
This feature can be used for all object classes whose attributes use the destructor action COOSYSTEM@1.1:AttrChildrenDestructor	
Objects of the following object classes can no longer be deleted or placed in the Wastebasket:	eGov13238
User (COOSYSTEM@1.1:User)	
	objects are also deleted. This behavior has been reverted due to user feedback. In addition, it has been implemented that the desired behavior is now configurable.  In the product, it is now configured for the object class "Folder" that the subordinate objects are not deleted. If the behavior is to be changed so that subordinate objects are also deleted again, the rule FOLIOEX@15.1001:AllowAttrChildrenDestructorByRuleMethod must be activated as a customization for the object class "Folder".  This feature can be used for all object classes whose attributes use the destructor action COOSYSTEM@1.1:AttrChildrenDestructor  Objects of the following object classes can no longer be deleted or placed in the Wastebasket:

	This was implemented with the use of integrity rules. To change this, the corresponding customizations must be performed	
20.1.2.86.63	The ToDos-list in the dashboard can now be updated even if there are activities in the worklist whose objects the user does not yet have access to. Previously, an error occurred and the dashboard could not be updated. The affected activities are now omitted	eGov13065
20.1.2.86.63	E-mail objects can be inserted as duplicates in files/business objects. Previously, an evaluation error appeared	eGov13067
20.1.2.86.63	If the setting "Flat structure for documents" is activated for the EDIDOC export, content objects are only exported once to the document folder. Previously, a content object was written to the document folder multiple times per occurrence in the object hierarchy.  In addition, the following problems have been fixed when processing content:  • If a document is exported that does not have a content (COOSYSTEM@1.1:content) set, an error is now no longer thrown, but the content is simply not exported  • If the content (COOSYSTEM@1.1:content) has no file extension set, the file extension "bin" is now used instead of null (Edition AUT)	eGov13215
20.1.2.86.63	When a user logs in for the first time, the widgets from the property "Available Elements on home" (FSCUIEXT@15.1001:inithomeelements) are correctly transferred to the property "Available Elements on Home" (FSCTEAMROOM@1.1001:usrenvhomewidgetsettings) or "Available Elements on Home" (FSCUIEXT@15.1001:defaultwidgets)	eGov13059
20.1.2.86.63	The action EGOVBASE@15.1001:FinalizeCommitPostWrapperCorrectMailName has been removed, as the correction of the name when importing emails is now done in the base product	eGov13130
20.1.2.86.63	During the ZMR duplicate check (database search), address properties are no longer taken into account. This is to prevent existing persons without an address or with the wrong address from not being recognized as duplicates. In addition, the property "Date of Birth" is no longer taken into account during the duplicate check (Edition AUT)	eGov13155
20.1.2.79.61	In the Management Info Center, today's day is no longer displayed for the following time intervals, since it has always resulted in 0:  This Week This Month This Year	eGov13047
20.1.2.79.61	When selecting the Abstract Participant "Template (No participant)", the Position is no longer emptied	eGov13043
20.1.2.79.60	When executing the action FSCVGOV@1.1001:GetEMailsInInbox, the imported emails are no longer deleted	eGov13028
20.1.2.79.60	A status symbol now refers to digital signatures of PDF objects	eGov13010
20.1.2.79.60	The following data is transmitted in the SOAP header of the ZMR call until a PVP header is finally implemented:	eGov13038
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	<fsczmr:fscuserdata xmlns:fsczmr="urn:schemas-editions-fabasoft-&lt;br&gt;com:fsczmr:customheader"></fsczmr:fscuserdata>	
	<fsczmr:usersurname>Surname User</fsczmr:usersurname>	
	<fsczmr:userfirstname>Firstname User</fsczmr:userfirstname>	
	<fsczmr:usercooaddress>COO-Address User</fsczmr:usercooaddress>	
	<fsczmr:oecooaddress>COO-Address Organizational Unit</fsczmr:oecooaddress>	
	<fsczmr:oename>Organizational Unit</fsczmr:oename>	
	<fsczmr:domaincooaddress>COO-Address Domain</fsczmr:domaincooaddress>	
	<fsczmr:domainname>Domain</fsczmr:domainname>	
	(Edition AUT)	
20.1.2.79.60	The ZMR implementation has been adjusted as follows:	eGov13005
	During the ZMR query, only those existing secondary residence	
	addresses are overwritten which were queried from the ZMR.	
	Previously, all secondary residence addresses were overwritten.	
	If a person object is created via the ZMR-supported person creation,	
	the person form is then displayed to the user. This gives the user the	
	option of filling in additional properties	
	(Edition AUT)	
	To avoid access rights errors, the action that checks whether a ZMR query is allowed has been extended by a corresponding rights check	
	(Edition DEU, Edition CHE)	
20.1.2.72.59	Overviews are no longer stored in the history and thus no longer in the last edited objects	eGov12979
20.1.2.62.58	Restoring of versions is also possible for documents with the property "Refers to" set (Edition DEU, Edition CHE)	eGov12950
20.1.2.62.58	In the widget form for the widget "Teamrooms Shared With Me", the displayed Teamrooms will again display status icons (if any). Previously this did not happen anymore because a different property was used for the Explore form and the widget form. Again, the same property is used for both forms. As a result, the sorting of the objects is the same again. Previously this was not the case in certain constellations	eGov12937
20.1.2.62.58	The ACL of the form FSCICT@15.1001:ViewExternalTeamAttributesDV has been changed to "ACL for Developer Objects" (COOSYSTEM@1.1:DefaultDeveloperACL). This allowed the position "System Administration" to be removed from the forms of the object class "External Team"	eGov12955
20.1.2.62.58	The following topics have been implemented for the EDIDOC export:	eGov12962
	Extension of the export in the node "PhysicalObject":	
	The property "Origin" (COOELAK@1.1001:filetype) is now exported if the value is not "Electronic File"	
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	If more than one attribute is written to the node "PhysicalObject", prefixes are used  In addition, the property "Attachments" (COOELAK@1.1001:incattachments) is exported for Subfiledocuments  • Extension of the export in the node "Annotation":  Now the property "Remark" (COOELAK@1.1001:fileremarks) is exported. If the property "Comment" (COOELAK@1.1001:filenotice) is also filled, prefixes are inserted in the XML  • For files, the information about Schedule Tracking is now also written to the XML  • Preparations were made to export the second date of birth as KeyValuePair for addressees. For this purpose, the Java functions "hasSecondBirthDate" and "getSecondBirthDate" from com.fabasoft.editions.fscgovxmlat.Connectors.AddressConnector must be overwritten in the Solution  • The option "Export Original Content" has been renamed to "Export original content of finalized contents"  • The PDF conversion during export has been significantly enhanced: The option "Export Sourceformat", which also exports the original	
	format in case of a PDF conversion, has been introduced. Example: If a DOCX document is exported, the DOCX is exported in the representation _source  An option for the selection of the export format has been implemented. Here you can choose between PDF and PDF/A as target format. If the option "Export original content of finalized contents" is also set, up to three contents per document can be exported: the original document before finalization, the PDF of the dispatch and a PDF/A for the archive	
	(Edition AUT)	
20.1.2.62.58	Reports can be generated in the different views of the Dashboard without errors	eGov12964
20.1.2.62.58	<ul> <li>The following changes were made to the Dashboard:</li> <li>The weekly jump now happens from Sunday to Monday and not from Saturday to Sunday as before</li> <li>Deadlines are now correctly displayed in columns even if the original attribute was only a date value</li> <li>Objects of activities are also on resubmission if activities have the status "Waiting for Submission"</li> <li>The object list "Resubmission" now also displays the correct column settings</li> </ul>	eGov12967
20.1.2.62.58	A sort function has been added to the reports. In the property "Columns" an ascending or descending sort order as well as the sort sequence can be defined. In order to be able to sort calculated columns as well, this property has been moved to the property "Columns". Calculated columns are still only available if the report is a PDF report and can be activated with the new	eGov12856

	property "Use calculated columns". Furthermore, the property "Limitation Date" has been removed	
20.1.2.62.58	If an e-mail with attachments is imported separately into a Teamroom using the Office button "Share", the attachment is now also correctly stored in the Teamroom. Previously, this was only stored as a link	eGov12925
20.1.2.62.58	In the widget "News" the display of news has been adjusted. The objects are no longer grouped by the property "Already shown", but sorted. This way they are displayed directly without having to expand the group first. The order and display is basically the same as before	eGov12951
20.1.2.62.57	Previously, when logging in, a "Searchresult" (EGOVSEARCH@15.1001:SearchResult) was automatically created in the User Environment of the user (if none had been created yet). The object class "Searchresult" (EGOVSEARCH@15.1001:SearchResult) is no longer used, so this automatic creation has now been removed.  Additional information:	eGov12902
	The postwrapper unconsciously created a new desktop at login. As a consequence, objects were created twice. This does not happen anymore. The widget initialization was also improved. Widgets are no longer created in a separate transaction. This used to happen, but this could lead to objects being created twice or to continuous locks at login	
20.1.2.62.57	Using the Schedule "Deletion", business objects that have not completed the process of 4-eyes deletion could be deleted via an AT-Job. The problem has been solved and the actions behind the schedule are executed but the affected objects are no longer deleted. This only works within the schedule if the process of 4-eyes deletion has been completed	eGov12940
20.1.2.62.57	The namebuild of user environments has been restored to the 2019 version. No namebuild is now executed if you are not working as a system administrator in the Fabasoft eGov-Suite. Fabasoft Folio has implemented this change with regard to data protection. However, in this form this has no relevance in an Enterprise environment	eGov12932
20.1.2.62.56	The display of news in the widget has been adjusted - news are now grouped by already displayed/not displayed and sorted in descending order by creation date	eGov12876
20.1.2.62.56	It is now no longer possible to add an External User in the property "Owner" (COOSYSTEM@1.1:objowner) of Teamrooms	eGov12870
20.1.2.62.56	Converting files into JSON packages is now also possible if the file contains a "Business Data" component object of type "currency" in the property "Business Data". Furthermore, the JSON Viewer displays the business data on a new tab "Business Data" (Edition AUT)	eGov12868
20.1.2.62.56	When performing a role change from an end user role to an administrator role, the unread news is also updated. As a result, the number is no longer displayed on the superordinate news widget on the home screen, but only on the news widget in the superordinate news widget	eGov12865, eGov12886
20.1.2.62.56	The calculation of the news has been revised. Until now, the news widget displayed the 50 newest objects (creation date). These 50 objects are grouped to read/unread. If a new news item is added now, the oldest news item falls out, even if it has not yet been read and there are already read news items. From now on, first read news will fall out of the list and only when there are no more read news, unread items will be removed	eGov12894

20.1.2.62.56  In the Fabasoft eGov-Suite, a dashboard was implemented as a widget on the Home screen which can be used to determine both group-specific and user-specific information. The dashboard can be customized via customization points and configuration objects. However, the adaptation in a Fabasoft Solution by Fabasoft is recommended.  The dashboard contains the following functional areas:  • ToDos  Here, the user is shown the information about the objects that are currently being processed. ToDos are divided into the sections "Last edited objects" and "Schedules"  Last edited objects: Here the last edited objects are shown, grouped by subject. The data is fetched from the history of the user  Schedules: Here the objects of the activities in the worklist are displayed. The grouping is done by the date "To Complete at the Latest by" of the activity. So the user always has an overview of his activities. If an activity is to be opened directly, the use case "Open Activity" can be selected in the context menu of the object. The activity then opens in a new tab of the browser  • Management Info Center  The Management Info Center provides the user with historical data which can be used to control the own activities or the activities within teams  The user can select the displayed timespan via the task pane as follows:  • This Week • This Month • This Year • Last 7 Days (Default) • Last 30 Days • Last 365 Days  In addition, the user can set whether he wants to see data of subordinate groups as well. The following information is displayed at the Management Info Center:  • Incoming Files and Incomings:	
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Incoming Files and Incomings:	
This graph shows the newly created files and incomings	
per day	
Non-closed Files:	
This graph shows the open files per day. These are all files	
that have not yet been closed	
Not approved files:	
This graph shows all unapproved files per day	
Most frequent subject areas:	
This graph shows the most frequently used subject areas	
in the context of the created files in the time span and the	
current status of the files per subject area	
(Edition AUT)	
20.1.2.62.56 If the time-controlled reassignment is used by defining a date in the reassignment, this date is now correctly initialized in the task for the queue.	

	Previously, the date was ignored. In addition, the evaluation of queues has been adjusted so that if there is only one task with a delayed start, it will now end cleanly and the task is skipped as expected (Edition DEU)	
20.1.2.62.56	If a time-controlled reassign is started in a role which is not the default role, this role information is now taken into account when executing the queue. Previously, the reassignment was always executed in the default role. This change is relevant if the user in his standard role was not allowed to execute a reassignment (Edition DEU)	eGov12896
20.1.2.62.56	If an error occurs during generating PDF reports while reading the values, "Error while reading property" is now written to the respective column. Previously, an empty PDF was opened. Furthermore, when restricting reports using a Date property, the property "Until" is no longer automatically set if the property "From" was filled and the property "Until" was empty	eGov12922
20.1.2.49.55	<ul> <li>The Hints functionality has been adjusted as follows:</li> <li>For some existing hints, the text has been made more precise</li> <li>New hints were created: "Set activity suspended", "Deadlines for current role", "Group Lists", "CSV-Import", "Add column - next level" and "Search results in full text search".</li> <li>A new help context "Function Area: Dashboard/Schedule" has been added for the Dashboard functionality</li> <li>The Mindbreeze hint "Keyword AND" has been removed from the collection as it is not needed</li> <li>(Edition AUT)</li> </ul>	eGov12828
20.1.2.49.55	The following SOAP actions now check correctly if the new target object is not equal to the old source object. Only if these values are different, the change will be made:  • FSCGOVXML@1.1001:SOAPReassignFile  • FSCGOVXML@1.1001:SOAPReassignSFCollection  • FSCGOVXML@1.1001:SOAPReassignSFDocument  • FSCGOVXML@1.1001:SOAPReassignContentObject	eGov12823
20.1.2.49.55	When calculating the available widgets, the system now also checks whether the current user already has a desk. This means that users will also receive all available widgets for which the property "Create user environment" (EGOVBASE@15.1001:inituenvironment) is set to "Yes"	eGov12787
20.1.2.49.55	<ul> <li>The handling of separately imported mail objects with attachments has been improved as follows:</li> <li>When the mail is deleted, the independent attachments are no longer deleted as well. For this purpose, the property "Referenced Object" (COOSYSTEM@1.1:objaclref) is checked. If the referenced object in the attachment is not the mail object, the attachment is no longer deleted</li> <li>When copying mails, the attachments are no longer taken over as pointers in the new mail</li> </ul>	eGov12768

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20.1.2.49.55	The property "Detached attachments" (EGOVBASE@15.1001:reducedmailattachedobjects) is now displayed on the Form Page "E-Mail" (FSCMAPI@1.1001:PageMailObject). This contains attachments of e-mails when the e-mail is imported with the setting "E-Mail Text and Separate Attachment" and is only displayed if the property is not empty.  Note:  The reference of the property "Detached attachments" has been changed from EGOVBASE@15.1001:emailattachments to EGOVBASE@15.1001:reducedmailattachedobjects	eGov12829
	200 . D. DEG 10.1.00 Th Cadecamanditacticaobjects	
20.1.2.49.55	The name of the object class FSCAIS@1.1001:File has been changed from "File" to "File (Ais)" for better understanding. Furthermore, the symbol of the object class has been changed to make it easier to distinguish between "File" and "File (Ais)". (Edition AUT)	eGov12842
20.1.2.49.55	With Fabasoft eGov-Suite 2020, the property "Available Elements on Home (Obsolete)" (FSCTEAMROOM@1.1001:usrenvrestrictedhomeelements), which is used for activating/deactivating widgets, has been replaced by the property "Available Elements on Home" (FSCTEAMROOM@1.1001:usrenvhomewidgetsettings). In the new property, all widgets are activated by default. This also happens with existing user environments. To move the deactivated widgets from the property "Available Elements on Home (Obsolete)" (FSCTEAMROOM@1.1001:usrenvrestrictedhomeelements) into the property "Available Elements on Home" (FSCTEAMROOM@1.1001:usrenvhomewidgetsettings), the Bulk Job FSCUIEXT@15.1001:MigrateHomeWidgetSettings can be used. Here, all user environments which have deactivated widgets in the property FSCTEAMROOM@1.1001:usrenvrestrictedhomeelements are searched and adapted accordingly.	eGov12858
20.1.2.49.55	If the comment of a text annotation was changed after it was applied, the change was not saved. This problem has been fixed	eGov12576
20.1.2.49.55	The following buttons have been renamed in the search results of object list reports:  • "Take All" has been renamed to "Take all into new folder"  • "Next" has been renamed to "Take selected into new folder"  Furthermore, a "Next" button was added to close the window.  The report "Employees without substitution" now also lists users without substitution (only Edition AUT)	eGov12839
20.1.2.49.55	In the configuration of Reports, the property "Available" has been removed for the following object classes:  External Team (FSCICT@15.1001:ExternalTeam)  External User (FSCICT@15.1001:ExternalUser)  Mailbox (COOMAPI@1.1:Mailbox)  Organizational Element  (FSCORGMGMT@1.1001:OrganizationalElement)  Organizational Unit (Contactmangement)  (FSCORGMGMT@1.1001:OrganizationalUnit)	eGov12853

20.1.2.49.55	The ZMR Infobridge is now also opened correctly from a Chrome or Microsoft Edge Chromium browser when the query is performed from a form (e.g. File, Subfile collection and Subfile). Previously, no new window was opened but the form was overwritten (Edition AUT)	eGov12826
20.1.2.49.55	When the DocProperties are resolved and a Distribution List is stored in the Outgoing, the Outgoing is no longer locked. The behavior was visible in the 2-Split view where the Subfile was locked even though the view was only displayed read-only	eGov12824

#### 5.18.2 Build details

Build	Build date	Base runtime (Fabasoft Folio)
20.1.2.86.64	March 18, 2021	20.1.2.86
20.1.2.86.63	February 26, 2021	20.1.2.86
20.1.2.79.62 (internal build)		
20.1.2.79.61	December 29, 2020	20.1.2.79
20.1.2.79.60	December 22, 2020	20.1.2.79
20.1.2.72.59	December 1, 2020	20.1.2.72
20.1.2.62.58	November 24, 2020	20.1.2.62
20.1.2.62.57	November 9, 2020	20.1.2.62
20.1.2.62.56	October 29, 2020	20.1.2.62
20.1.2.49.55	October 9, 2020	20.1.2.49
20.1.2.51-54 (internal builds)		
20.1.2.49.50 (Release)	September 11, 2020	20.1.2.49

## 5.19 Fabasoft eGov-Suite 2020 Update Rollup 1 (20.1.1)

#### 5.19.1 Available hotfixes

Build	Description	ID
20.1.1.95.46	Restoring of versions is also possible for documents with the property "Refers to" set (Edition DEU, Edition CHE)	eGov12950
20.1.1.95.46	When executing the action FSCVGOV@1.1001:GetEMailsInInbox, the imported emails are no longer deleted	eGov13028

20.1.1.95.46	E-mail objects can be inserted as duplicates in files/business objects. Previously, an evaluation error appeared	eGov13067
20.1.1.95.46	The handling of mail objects with separately imported attachments has been improved. When deleting the mail, the independent attachments are no longer deleted as well. For this purpose, the property "Referenced Object" (COOSYSTEM@1.1:objaclref) is checked. If the referenced object in the attachment is not the mail object, the attachment is no longer deleted	eGov13000
20.1.1.92.45	Using the Schedule "Deletion", business objects that have not completed the process of 4-eyes deletion could be deleted via an AT-Job. The problem has been solved and the actions behind the schedule are executed but the affected objects are no longer deleted. This only works within the schedule if the process of 4-eyes deletion has been completed	eGov12940
20.1.1.92.44	Previously, when logging in, a "Searchresult" (EGOVSEARCH@15.1001:SearchResult) was automatically created in the User Environment of the user (if none had been created yet). The object class "Searchresult" (EGOVSEARCH@15.1001:SearchResult) is no longer used, so this automatic creation has now been removed.  Additional information:  The postwrapper unconsciously created a new desktop at login. As a consequence, objects were created twice. This does not happen anymore. The widget initialization was also improved. Widgets are no longer created in a separate transaction. This used to happen, but this could lead to objects being created twice or to continuous locks at login	eGov12902
20.1.1.92.43	If an annotation action (apply, modify or delete annotation) fails, the annotation is reset to the previous state directly in the viewer.  If a new annotation cannot be created, it will disappear again  If an annotation cannot be changed, it will return to its previous state  If an annotation cannot be deleted, it is retained	eGov12553
20.1.1.92.43	The action FSCVGOV@1.1001:GetEMailsInInbox has been adjusted and a transaction completion (commit) has been added at the end. This means that each run is transactional completed and does not have to be explicitly performed by the AT-Job	eGov12867
20.1.1.92.43	If the comment of a text annotation was changed after it was applied, the change was not saved. This problem has been fixed	eGov12576
20.1.1.92.43	The mandatory fields have been removed from the property "Login credentials for Mail-Import" (FSCVGOV@1.1001:emailcredentials). This allows the settings to be reset	eGov12869
20.1.1.92.43	The ZMR Infobridge is now also opened correctly from a Chrome or Microsoft Edge Chromium browser when the query is performed from a form (e.g. File, Subfile collection and Subfile). Previously, no new window was opened but the form was overwritten (Edition AUT)	eGov12826
20.1.1.89.40	The menus for switching contents are only displayed if the 2-Split view is open	eGov12396, eGov12804

20.1.1.89.40	In addition to Kofax Capture Version 10.0.2, the Fabasoft eGov-Suite now also supports Kofax Capture Version 11.0	eGov11909
20.1.1.89.40	Objects of the object class "Microsoft Excel Worksheet" (COOMSOFFICE@1.1:ExcelObject) are no longer converted for overviews. Instead, metadata are displayed.  Note: In order to display the contents of objects of the object class "Microsoft Excel Worksheet" (COOMSOFFICE@1.1:ExcelObject) instead of the metadata again, the rule with the trigger COOELAK@1.1001:CtxShowContentInPDFOverview (object class "Microsoft Excel Worksheet" (COOMSOFFICE@1.1:ExcelObject)) must be changed to "true". Furthermore, for the object class "Microsoft Excel Worksheet" (COOMSOFFICE@1.1:ExcelObject), the form EGOVBASE@15.1001:FormPreviewContentObject must be mounted on the tab "User Interface" in the property "Forms" for the action COODESK@1.1:Preview	eGov12606
20.1.1.89.40	The action FSCAIS@1.1001:BulkMigrateAISDesk has been revised and now uses the desk of the correct user (Edition AUT)	eGov12745
20.1.1.89.40	The Kofax Capture Plugin has been updated to interact with a Fabasoft Folio 2020 Client. This allows to install the Kofax Capture Plugin	eGov12779
20.1.1.89.40	When creating a new subfile via the work item "Create SubFile", templates (if available) are also offered. Previously, if a template was selected, the property "Refers to" (COOELAK@1.1001:referrednumber) was not taken over from the subfile of the activity. The implementation has now been adapted so that the initialization of the property "Refers to" (COOELAK@1.1001:referrednumber) takes place (Edition AUT)	eGov12819
20.1.1.89.40	<ul> <li>PDF-Annotator:         <ul> <li>In case of an error the specific error message is now displayed instead of the generic error "internal server error 500"</li> <li>If an annotation was deleted and then clicked again without moving the mouse, an error occurred. This error no longer occurs</li> <li>When changing an annotation, the used pdfjs version has been deleted on the server side. This version is now preserved correctly. The pdfjs version used is only used for traceability in case of errors. The missing information in the system therefore has no influence on the functionality of the annotations</li> <li>If annotations were changed and deleted quickly one after the other (especially when using a poor internet connection), faulty annotations occurred in rare cases. These are stored in the system, but have no ID. As a result, the annotation was displayed but could not be changed or deleted except with the Use Case "Delete all Annotations". When trying to change or delete them, an error occurred. This problem has been fixed</li> <li>To repair the faulty annotations now in the system, the expression from the content of the object</li></ul></li></ul>	eGov12776

20.1.1.89.40	When opening the properties of a subfile from the Microsoft Word Ribbon, the control buttons for the 2-Split view were displayed even if no 2-Split view exists. This bug has been fixed	eGov12809
20.1.1.89.40	If a divider is used in the Signaturclient, the values here now only break and are no longer abbreviated	eGov12813
20.1.1.89.40	E-mails with attachments can be captured again via the Office Ribbon application. Previously a transaction error message appeared	eGov12817
20.1.1.89.39	Under the condition that the property "Show Splitview for Properties" in the User Environment was initialized with null, the user was no longer able to read the properties of documents. This malfunction has now been fixed	eGov12741
20.1.1.80.37	A vulnerability has been fixed that could allow cutting Business Objects from the property "Refers to" (COOELAK@1.1001:referrednumber) if "Refers to" was shown as a column. If a Business Object in the property "Refers to" was selected in the column, it could easily be removed by using the menu "Cut" in the main menu. This bug has been fixed in that way when setting the property "Refers to" (COOELAK@1.1001:referrednumber) to Null, the integrity check with the trigger COODESK@1.1:UnshareObject and the attribute COOELAK@1.1001:attachments is now also called, as it would logically be exactly the same. For this reason, in the solutions the customization point with the trigger COODESK@1.1:UnshareObject should at least be checked, since this is no longer within the scope of the standard product	eGov12703
20.1.1.80.36	The evaluation of the rule with the trigger "Execute OCR in AcceptObject" (EGOVBASE@15.1001:CtxExecuteOCRInAccept) now returns the correct result, even if the value of the property "Use ABBYY for OCR Transformation" (EGOVBASE@15.1001:useabbyy) is still undefined. ABBYY is no longer used when processing PDFs if the property "Use ABBYY for OCR Transformation" (EGOVBASE@15.1001:useabbyy) is set to "No"	eGov12595
20.1.1.80.36	Opening hyperlinks from the overviews and the Fabasoft Viewer now opens the target correctly in a new window instead of in its own.  In addition, documents are now opened correctly again with the corresponding third-party application	eGov12598
20.1.1.80.35	Fabasoft Mobile App: It is now correctly transferred to the App whether an Endorsement is mandatory when drawing or not. Thus, the Fabasoft Mobile App behaves exactly like the Fabasoft eGov-Suite	eGov12382
20.1.1.80.35	The preview in the split view now also works if the property "Use the Viewer" is set to "No"	eGov12418
20.1.1.80.35	With the Print functionality, non-convertible contents are again treated separately. Previously this no longer happened due to an incorrect evaluation of the pre-conversion list. As a result - in special constellations - the wrong content was then displayed as non-convertible	eGov12507
20.1.1.80.35	For the preview (COOELAK@1.1001:calculatedaddresseeinfo) of the addressees, for empty free text fields of the properties "Name" (COOELAK@1.1001:addrname), "First Name" (COOELAK@1.1001:addrfirstname), "Title" (COOELAK@1.1001:addrtitle), "Name (Full)" (FSCFOLIO@1.1001:orgname), those of the corresponding addressee object are now used (Edition AUT, Edition DEU)	eGov12588
20.1.1.80.35	The automatic assignment of e-mails after sending EGOVBASE@15.1001:GetMailsFromPOBox was revised. This fixed an error	eGov12407

	when deleting the temporary folder and the associated deletion of the assigned emails	
20.1.1.80.35	Under the condition that the property "Show Splitview for Capture" in the User Environment was initialized with Null, the user was no longer able to create filedocuments. This malfunction has now been fixed	eGov12580
20.1.1.80.35	<ul> <li>The integration of the third-party product ABBYY FineReader has been adjusted as follows:         <ul> <li>Separation of the Fabasoft conversion service from the ABBYY FineReader Engine: This means that the Fabasoft conversion service will no longer crash if ABBYY crashes</li> <li>The ABBYY FineReader Engine now runs as a separate process. If 8 ABBYY OCR conversions are running at the same time, 8 ABBYY FineReader processes are now running on the conversion server</li> <li>The Fabasoft conversion service has less load during an ABBYY Finereader conversion.</li> <li>Stability has been increased by separating the processes and introducing parallel processes of ABBYY FineReader</li> <li>There is no need to configure the ABBYY-OCR DLL in the domain. The file must now be registered on the conversion server. Registration of the FineReader DLL is performed automatically during ABBYY setup. On the Fabasoft domain, OCR conversion is now only activated with the option "Use ABBYY for OCR Transformation" (EGOVBASE@15.1001:useabbyy)</li> <li>The white paper "Konfiguration der Scanning-Komponente" has been adapted</li> </ul> </li> </ul>	eGov12584

## 5.19.2 Build details

Build	Build date	Base runtime (Fabasoft Folio)
20.1.1.95.46	February 10, 2021	20.1.1.95
20.1.1.92.45	November 9, 2020	20.1.1.92
20.1.1.92.44	November 5, 2020	20.1.1.92
20.1.1.92.43	October 22, 2020	20.1.1.92
20.1.1.89.41-42 (internal builds)		
20.1.1.89.40	September 11, 2020	20.1.1.89
20.1.1.89.39	August 5, 2020	20.1.1.89
20.1.1.80.38 (internal build)		
20.1.1.80.37	July 15, 2020	20.1.1.80
20.1.1.80.36	July 1, 2020	20.1.1.80

20.1.1.80.35	June 24, 2020	20.1.1.80
20.1.1.56.33-34 (internal builds)		
20.1.1.56.32 (Release)	May 4, 2020	20.1.1.56

## 5.20 Fabasoft eGov-Suite 2020 (20.1.0)

### 5.20.1 Available hotfixes

Build	Description	ID
20.1.0.345.5	When accessing the properties of a business object, the system now checks in advance whether the access rights of the user are sufficient. Previously, this did not happen, which meant that if the user did not have sufficient rights, the error message dialog that appeared could not be confirmed	eGov12198
20.1.0.345.5	An error message could occur when importing ZIP Archives due to special naming of contents of the ZIP Archive. The implementation has now been adapted so that the import can also be performed for these ZIP Archives (Edition AUT, Edition DEU)	eGov12209
20.1.0.345.5	The bug with staggered sending of e-mails has been fixed. As a result, the wait dialog works correctly again from the configured maximum value	eGov12208
20.1.0.345.5	Compare Version is now opened again with the maximum size of the overlay	eGov12210
20.1.0.345.5	For a better assignment of the sender in the course of a "Dual Delivery (Standard)", the property "User-ID for dual delivery" (DLVDUAL@15.1001:dualdeliveryuserid) has been added to the Object Class "User". This ID can be set on the tab "Advanced". If a Subfiledocument is now being dispatched, the ID of the Current User is written to the User XML tag in the path "DualDeliveryRequest/MetaData/User". If the ID is not filled for the Current User, the ID of the "Responsible Staff" (COOELAK@1.1001:fileresponsible) for the Subfiledocument is used. If this is also empty, no ID is entered in the XML (Edition AUT)	eGov12110
20.1.0.345.5	When extending the Widget-Portal mapping for migration from portals to widgets, the mapping is now correctly assembled	eGov12199
20.1.0.345.5	The calculation of properties for the Control Center has been adjusted. From now on the calculation is done exclusively via the newly created customization point EGOVCP@5.1001:CPControlCenterAttributeActions. In this customization point the following parameters are available in the state-dictionary:  • current object in cooobj or obj  • Control Center object in controlcenterobj  Return value is of type Boolean - True stands for a successful calculation, false indicates an error	eGov12218
20.1.0.345.5	The Open menu now also takes direct navigation into account. Previously, for example for business objects the dashboard view was opened unintentionally. For finalized activities, the Open menu did not work for the tab "Last Finished". The implementation has now been modified so that the activity opens in a new window. Previously, the worklist was incorrectly reopened	eGov11766

20.1.0.345.5	The following features have been unlocked for External Users of International Teamrooms: <ul> <li>Edit and read menus in the Task Pane</li> <li>Rename menu in the context menu</li> <li>Preview when clicking on a document</li> <li>Search result for Mindbreeze search</li> <li>Reset column settings</li> <li>Automatic e-mail sending when adding a new External User</li> </ul> <li>(Edition AUT)</li>	eGov12107
20.1.0.345.5	The forms of the object class "Text Module Category" (COOAR@1.1:TextModuleCategory) or "Text Module Category Component Object" (COOAR@1.1:TextModuleCategoryComp) were renamed according to the object class name. Previously, the old name of the object class was used in some forms, which meant that the name was not consistent	eGov12197
20.1.0.345.5	When copying objects of the object class COOELAK@1.1001:SubFileDocument, the property DEPRECONFIG@15.1001:memberoffloatingfile is no longer copied. Previously, this was done incorrectly (Edition DEU)	eGov12212
20.1.0.345.5	During the CMIS check, an evaluation error occurred during the commit. For example, this check is used for network drives. The implementation has now been adjusted so that the error no longer occurs	eGov12256

### 5.20.2 Build details

Build	Build date	Base runtime (Fabasoft Folio)
20.1.0.345.5	March 20, 2020	20.1.0.345
20.1.0.345.4 (Release)	March 6, 2020	20.1.0.345

# 5.21 Fabasoft eGov-Suite 2019 Update Rollup 3 (19.2.3)

#### 5.21.1 Available hotfixes

Description	ID
The properties "Login credentials for Mail-Import" (FSCVGOV@1.1001:emailcredentials) and "Path to import fileshare folder" (FSCVGOV@1.1001:fileshare) have been hidden for the end user. For security reasons, the settings may only be changed by administrators	eGov15419
A security check has been added when editing the role aggregate. It is checked whether the current user is allowed to assign the roles and tenants. If the user is not allowed, an error message is displayed. Furthermore, an audit log entry is written when the role aggregate is changed.  Information for development: The evaluation of the allowed roles and tenants	eGov14136
(F (F A w is is	SCVGOV@1.1001:emailcredentials) and "Path to import fileshare folder" SCVGOV@1.1001:fileshare) have been hidden for the end user. For security easons, the settings may only be changed by administrators  security check has been added when editing the role aggregate. It is checked thether the current user is allowed to assign the roles and tenants. If the user not allowed, an error message is displayed. Furthermore, an audit log entry written when the role aggregate is changed.

COOSYSTEM@1.1 susernolepos and COOSYSTEM@1.1 susernoleclientdomain. The evaluation of the filter and the security check is done via the same Customization Point. To distinguish between filter and security check, the distinary can be checked for the value "context" in the Customization Point. In the case of the security check, the "context" entry contains the value "COOELAK@1.1001/validateUserRoles"    19.2.3.131.50   Partial dispatch has been revised and now works correctly if an error with an addressee previously occurred. Before, an incorrect processing state (EGV13756 (ESCFOLIO@1.1001-bostate) was set by mistake    19.2.3.105.48   Older versions, where the property "Saved on/at" (COOSYSTEM@1.1 sersaswedal) is empty, are displayed correctly    19.2.3.105.48   The Try Conversion has been revised and works correctly again as of now    19.2.3.105.49   The handling of mail objects with separately imported attachments has been improved. When deleting the mail, the independent attachments are no improved. When deleting the mail, the independent attachments are no improved. When deleting the mail, the independent attachments are no improved. When deleting the mail, the independent attachments are no improved. When deleting the mail, the independent attachments are no improved. When deleting the mail, the independent attachments are no improved. When deleting the mail, the independent attachments are no improved. When the mail object, the attachment is no longer deleted as the converse of the HPC Sendstation, the signature profile is now only included if the rule with the trigger DLYDLAL@15.1001-CoSignWhileDualDelivery returns true. By default, the signature is disabled during delivery via the HPC Sendstation. This was implemented for the reason that duplicate signatures of PDF objects  19.2.3.97.43   Previously, when logging in, a "Searchresult" (EGOVSEARCH@15.1001-SearchResult) is no longer used, so this automatic creation has now been removed. Additional information:  The postwrapper unconsciously created a new de			
addressee previously occurred. Before, an incorrect processing state (FSCFOLIO@1.1001:bostate) was set by mistake  19.2.3.105.48 Older versions, where the property "Saved on/at" (COOSYSTEM@1.1:verssavedat) is empty, are displayed correctly  19.2.3.105.48 PDF Documents will no longer be converted to the PDF/A format if they have been digitally signed or already converted to PDF/A  19.2.3.105.48 The Try Conversion has been revised and works correctly again as of now eGov13300  19.2.3.105.46 The handling of mail objects with separately imported attachments has been improved. When deleting the mail, the independent attachments has been improved. When deleting the mail, the independent attachments are no longer deleted as well. For this purpose, the property "Referenced Object" (COOSYSTEM@1.1:objacleris) is checked. If the referenced object in the attachment is not the mail object, the attachment is no longer deleted  19.2.3.105.46 When using the DualSpool service of the HPC Sendstation, the signature profile is now only included if the rule with the trigger DLVDUAL@15.1001:CDSignYMhileDualDelivery returns true. By default, the signature is disabled during delivery via the HPC Sendstation. This was implemented for the reason that duplicate signatures often occurred when using this service (Edition AUT)  19.2.3.105.45 A status symbol now refers to digital signatures of PDF objects  6Gov12902  Feviously, when logging in, a "Searchresult" (EGOVSEARCH@15.1001:SearchResult) was automatically created in the User Environment of the user (if none hab been created yet). The object class "Searchresult" (EGOVSEARCH@15.1001:SearchResult) is no longer used, so this automatic creation has now been removed.  Additional information:  The postwrapper unconsciously created a new desktop at login. As a consequence, objects were created twice. This does not happen anymore. The widget initialization was also improved. Widgets are no longer created the indigent initialization was also improved. Widgets are no longer created in a separate		The evaluation of the filter and the security check is done via the same Customization Point. To distinguish between filter and security check, the dictionary can be checked for the value "context" in the Customization Point. In the case of the security check, the "context" entry contains the value	
CCOOSYSTEM@1.1:verssavedat) is empty, are displayed correctly	19.2.3.131.50	addressee previously occurred. Before, an incorrect processing state	•
been digitally signed or already converted to PDF/A  19.2.3.105.48 The Try Conversion has been revised and works correctly again as of now eGov13300  19.2.3.105.46 The handling of mail objects with separately imported attachments has been improved. When deleting the mail, the independent attachments are no longer deleted as well. For this purpose, the property "Referenced Object" (COOSYSTEMO.11: objacref) is checked. If the referenced object in the attachment is not the mail object, the attachment is no longer deleted  19.2.3.105.46 When using the DualSpool service of the HPC Sendstation, the signature profile is now only included if the rule with the trigger DLVDUAL@15.1001:CxSignWhileDualDelivery returns true. By default, the signature is disabled during delivery via the HPC Sendstation. This was implemented for the reason that duplicate signatures often occurred when using this service (Edition AUT)  19.2.3.105.45 A status symbol now refers to digital signatures of PDF objects  19.2.3.97.43 Previously, when logging in, a "Searchresult" (EGOVSEARCH@15.1001:SearchResult) was automatically created in the User Environment of the user (if one had been created yet). The object class "Searchresult" (EGOVSEARCH@15.1001:SearchResult) is no longer used, so this automatic creation has now been removed.  Additional information:  The postwrapper unconsciously created a new desktop at login. As a consequence, objects were created twice. This does not happen anymore. The widget initialization was also improved. Widgets are no longer created in a separate transaction. This used to happen, but this could lead to objects being created twice or to continuous locks at login  19.2.3.97.43 Using the Schedule "Deletion", business objects that have not completed the process of 4-eyes deletion could be deleted via an AT-job. The problem has been solved and the actions behind the schedule are executed but the affected objects are no longer deleted. This only works within the schedule if the process of 4-eyes deletion has been complet	19.2.3.105.48		eGov13299
19.2.3.105.46  The handling of mail objects with separately imported attachments has been improved. When deleting the mail, the independent attachments are no longer deleted as well. For this purpose, the property "Referenced Object" (COOSYSTEM@1.1:objaclref) is checked. If the referenced object in the attachment is not the mail object, the attachment is no longer deleted  19.2.3.105.46  When using the DualSpool service of the HPC Sendstation, the signature profile is now only included if the rule with the trigger DLVDUAL@15.1001:CtxSignWhileDualDelivery returns true. By default, the signature is disabled during delivery via the HPC Sendstation. This was implemented for the reason that duplicate signatures often occurred when using this service (Edition AUT)  19.2.3.105.45  A status symbol now refers to digital signatures of PDF objects  eGov13010  19.2.3.97.43  Previously, when logging in, a "Searchresult" (EGOVSEARCH@15.1001:SearchResult) was automatically created in the User Environment of the user (if none had been created yet). The object class "Searchresult" (EGOVSEARCH@15.1001:SearchResult) is no longer used, so this automatic creation has now been removed.  Additional information:  The postwrapper unconsciously created a new desktop at login. As a consequence, objects were created twice. This does not happen anymore. The widget intilization was also improved. Widgets are no longer created in a separate transaction. This used to happen, but this could lead to objects being created twice or to continuous locks at login  19.2.3.97.43  Using the Schedule "Deletion", business objects that have not completed the process of 4-eyes deletion could be deleted via an AT-job. The problem has been solved and the actions behind the schedule are executed but the affected objects are no longer deleted. This only works within the schedule if the process of 4-eyes deletion has been completed  The action FSCVGOV@1.1001:GetEMailsInlibox has been adjusted and a transaction completion (commit) has been added at the end. This	19.2.3.105.48		eGov13324
improved. When deleting the mail, the independent attachments are no longer deleted as well. For this purpose, the property "Referenced Object" (COOSYSTEM@1.1:objackref) is checked. If the referenced object in the attachment is not the mail object, the attachment is no longer deleted  19.2.3.105.46 When using the DualSpool service of the HPC Sendstation, the signature profile is now only included if the rule with the trigger DLVDUAL@15.1001:CtxSignWhileDualDelivery returns true. By default, the signature is disabled during delivery via the HPC Sendstation. This was implemented for the reason that duplicate signatures often occurred when using this service (Edition AUT)  19.2.3.105.45 A status symbol now refers to digital signatures of PDF objects eGov13010  19.2.3.97.43 Previously, when logging in, a "Searchresult" (EGOVSEARCH@15.1001:SearchResult) was automatically created in the User Environment of the user (if none had been created yet). The object class "Searchresult" (EGOVSEARCH@15.1001:SearchResult) is no longer used, so this automatic creation has now been removed.  Additional information:  The postwrapper unconsciously created a new desktop at login. As a consequence, objects were created twice. This does not happen anymore. The widget initialization was also improved. Widgets are no longer created in a separate transaction. This used to happen, but this could lead to objects being created twice or to continuous locks at login  19.2.3.97.43 Using the Schedule "Deletion", business objects that have not completed the process of 4-eyes deletion could be deleted via an AT-Job. The problem has been solved and the actions behind the schedule are executed but the affected objects are no longer deleted. This only works within the schedule if the process of 4-eyes deletion has been completed  The action FSCVGOV@1.1001:GetEMailsInlibox has been adjusted and a transaction completion (commit) has been added at the end. This means that each run is transactional completed and does not have to be explicitly performed	19.2.3.105.48	The Try Conversion has been revised and works correctly again as of now	eGov13300
profile is now only included if the rule with the trigger DLVDUAL@15.1001:CtxSignWhileDualDelivery returns true. By default, the signature is disabled during delivery via the HPC Sendstation. This was implemented for the reason that duplicate signatures often occurred when using this service (Edition AUT)  19.2.3.105.45 A status symbol now refers to digital signatures of PDF objects eGov13010  19.2.3.97.43 Previously, when logging in, a "Searchresult" (EGOVSEARCH@15.1001:SearchResult) was automatically created in the User Environment of the user (if none had been created yet). The object class "Searchresult" (EGOVSEARCH@15.1001:SearchResult) is no longer used, so this automatic creation has now been removed.  Additional information:  The postwrapper unconsciously created a new desktop at login. As a consequence, objects were created twice. This does not happen anymore. The widget initialization was also improved. Widgets are no longer created in a separate transaction. This used to happen, but this could lead to objects being created twice or to continuous locks at login  19.2.3.97.43 Using the Schedule "Deletion", business objects that have not completed the process of 4-eyes deletion could be deleted via an AT-Job. The problem has been solved and the actions behind the schedule are executed but the affected objects are no longer deleted. This only works within the schedule if the process of 4-eyes deletion has been completed  19.2.3.97.42 The action FSCVGOV@1.1001:GetEMailsInInbox has been adjusted and a transaction completion (commit) has been added at the end. This means that each run is transactional completed and does not have to be explicitly performed by the AT-Job  19.2.3.97.42 When finalizing blackenings in rotated documents, the blackenings  eGov12891	19.2.3.105.46	improved. When deleting the mail, the independent attachments are no longer deleted as well. For this purpose, the property "Referenced Object" (COOSYSTEM@1.1:objacIref) is checked. If the referenced object in the	eGov13000
19.2.3.97.43  Previously, when logging in, a "Searchresult" (EGOVSEARCH@15.1001:SearchResult) was automatically created in the User Environment of the user (if none had been created yet). The object class "Searchresult" (EGOVSEARCH@15.1001:SearchResult) is no longer used, so this automatic creation has now been removed.  Additional information:  The postwrapper unconsciously created a new desktop at login. As a consequence, objects were created twice. This does not happen anymore. The widget initialization was also improved. Widgets are no longer created in a separate transaction. This used to happen, but this could lead to objects being created twice or to continuous locks at login  19.2.3.97.43  Using the Schedule "Deletion", business objects that have not completed the process of 4-eyes deletion could be deleted via an AT-Job. The problem has been solved and the actions behind the schedule are executed but the affected objects are no longer deleted. This only works within the schedule if the process of 4-eyes deletion has been completed  19.2.3.97.42  The action FSCVGOV@1.1001:GetEMailsInInbox has been adjusted and a transaction completion (commit) has been added at the end. This means that each run is transactional completed and does not have to be explicitly performed by the AT-Job  When finalizing blackenings in rotated documents, the blackenings  eGov12891	19.2.3.105.46	profile is now only included if the rule with the trigger DLVDUAL@15.1001:CtxSignWhileDualDelivery returns true. By default, the signature is disabled during delivery via the HPC Sendstation. This was implemented for the reason that duplicate signatures often occurred when	eGov13214
(EGOVSEARCH@15.1001:SearchResult) was automatically created in the User Environment of the user (if none had been created yet). The object class "Searchresult" (EGOVSEARCH@15.1001:SearchResult) is no longer used, so this automatic creation has now been removed.  Additional information:  The postwrapper unconsciously created a new desktop at login. As a consequence, objects were created twice. This does not happen anymore. The widget initialization was also improved. Widgets are no longer created in a separate transaction. This used to happen, but this could lead to objects being created twice or to continuous locks at login  19.2.3.97.43  Using the Schedule "Deletion", business objects that have not completed the process of 4-eyes deletion could be deleted via an AT-job. The problem has been solved and the actions behind the schedule are executed but the affected objects are no longer deleted. This only works within the schedule if the process of 4-eyes deletion has been completed  19.2.3.97.42  The action FSCVGOV@1.1001:GetEMailsInlnbox has been adjusted and a transaction completion (commit) has been added at the end. This means that each run is transactional completed and does not have to be explicitly performed by the AT-Job  When finalizing blackenings in rotated documents, the blackenings  eGov12891	19.2.3.105.45	A status symbol now refers to digital signatures of PDF objects	eGov13010
process of 4-eyes deletion could be deleted via an AT-Job. The problem has been solved and the actions behind the schedule are executed but the affected objects are no longer deleted. This only works within the schedule if the process of 4-eyes deletion has been completed  19.2.3.97.42 The action FSCVGOV@1.1001:GetEMailsInInbox has been adjusted and a transaction completion (commit) has been added at the end. This means that each run is transactional completed and does not have to be explicitly performed by the AT-Job  19.2.3.97.42 When finalizing blackenings in rotated documents, the blackenings  eGov12891	19.2.3.97.43	(EGOVSEARCH@15.1001:SearchResult) was automatically created in the User Environment of the user (if none had been created yet). The object class "Searchresult" (EGOVSEARCH@15.1001:SearchResult) is no longer used, so this automatic creation has now been removed.  Additional information:  The postwrapper unconsciously created a new desktop at login. As a consequence, objects were created twice. This does not happen anymore. The widget initialization was also improved. Widgets are no longer created in a separate transaction. This used to happen, but this could lead to objects being	eGov12902
transaction completion (commit) has been added at the end. This means that each run is transactional completed and does not have to be explicitly performed by the AT-Job  19.2.3.97.42 When finalizing blackenings in rotated documents, the blackenings eGov12891	19.2.3.97.43	process of 4-eyes deletion could be deleted via an AT-Job. The problem has been solved and the actions behind the schedule are executed but the affected objects are no longer deleted. This only works within the schedule if	eGov12940
	19.2.3.97.42	transaction completion (commit) has been added at the end. This means that each run is transactional completed and does not have to be explicitly	eGov12867
	19.2.3.97.42		eGov12891

19.2.3.84.41	The menus for switching contents are only displayed if the 2-Split view is open	eGov12396, eGov12804
19.2.3.84.41	In addition to Kofax Capture Version 10.0.2, the Fabasoft eGov-Suite now also supports Kofax Capture Version 11.0	eGov11909
19.2.3.84.41	Objects of the object class "Microsoft Excel Worksheet" (COOMSOFFICE@1.1:ExcelObject) are no longer converted for overviews. Instead, metadata are displayed.  Note: In order to display the contents of objects of the object class "Microsoft Excel Worksheet" (COOMSOFFICE@1.1:ExcelObject) instead of the metadata again, the rule with the trigger COOELAK@1.1001:CtxShowContentInPDFOverview (object class "Microsoft Excel Worksheet" (COOMSOFFICE@1.1:ExcelObject)) must be changed to "true". Furthermore, for the object class "Microsoft Excel Worksheet" (COOMSOFFICE@1.1:ExcelObject), the form EGOVBASE@15.1001:FormPreviewContentObject must be mounted on the tab "User Interface" in the property "Forms" for the action COODESK@1.1:Preview	eGov12606
19.2.3.84.41	When calculating the available widgets, the system now also checks whether the current user already has a desk. This means that users will also receive all available widgets for which the property "Create user environment" (EGOVBASE@15.1001:inituenvironment) is set to "Yes"	eGov12787
19.2.3.84.41	When creating a new subfile via the work item "Create SubFile", templates (if available) are also offered. Previously, if a template was selected, the property "Refers to" (COOELAK@1.1001:referrednumber) was not taken over from the subfile of the activity. The implementation has now been adapted so that the initialization of the property "Refers to" (COOELAK@1.1001:referrednumber) takes place (Edition AUT)	eGov12819
19.2.3.84.41	If the comment of a text annotation was changed after it was applied, the change was not saved. This problem has been fixed	eGov12576
19.2.3.84.41	In the tree view of the worklist, the currently selected activity is displayed again	eGov12720
19.2.3.84.41	Overwriting properties of a document imported from the fileshare can be customized by the rule "Overwrite date values during data import" (FOLIOEX@15.1001:CtxOverrideDateByImport). At certain document properties, the date values were overwritten despite deactivating the rule. This problem has now been fixed	eGov12775
19.2.3.84.41	E-mails with attached XML documents can be imported again without errors (Edition CHE)	eGov12725
19.2.3.84.41	The ZMR Infobridge is now also opened correctly from a Chrome or Microsoft Edge Chromium browser when the query is performed from a form (e.g. File, Subfile collection and Subfile). Previously, no new window was opened but the form was overwritten (Edition AUT)	eGov12826
19.2.3.81.37	The menu "Processing PDF-Objects" (FSCSCANNING@15.1001:MenuProcessSelectedObjects) now also recognizes larger bar codes.	eGov12735
19.2.3.81.37	The printing functionality in the Fabasoft eGov-Suite has been revised and is now working properly again	eGov12552

19.2.3.81.37	The properties "Users Participating in Workflow" (COOWF@1.1:workflowusers) and "Groups Participating in Workflow" (COOWF@1.1:workflowgroups) are propagated again in the Additional Documents (Edition DEU)	eGov12724
19.2.3.69.36	A vulnerability has been fixed that could allow cutting Business Objects from the property "Refers to" (COOELAK@1.1001:referrednumber) if "Refers to" was shown as a column. If a Business Object in the property "Refers to" was selected in the column, it could easily be removed by using the menu "Cut" in the main menu. This bug has been fixed in that way when setting the property "Refers to" (COOELAK@1.1001:referrednumber) to Null, the integrity check with the trigger COODESK@1.1:UnshareObject and the attribute COOELAK@1.1001:attachments is now also called, as it would logically be exactly the same. For this reason, in the solutions the customization point with the trigger COODESK@1.1:UnshareObject should at least be checked, since this is no longer within the scope of the standard product	eGov12703
19.2.3.69.36	When generating a JSON package, the values of aggregates within aggregates are now also considered (Edition AUT)	eGov12710
19.2.3.69.36	Overwriting properties of a document imported from the fileshare can now be adjusted by a rule. The default is still "True", so the values change as before. Changing the rule to "False" will not overwrite the values during import	eGov12578
19.2.3.69.36	The following functions have been unlocked for "External User" in the "International Teamroom":  • Import via menu • Query the "Web Browser State"  (Edition AUT)	eGov12714
19.2.3.69.36	The action COOELAK@1.1001:GetAllDocuments is no longer executed when calculating the breadcrumbs (action FSCTEAMROOM@1.1001:GetBreadCrumbPrefix). It is not needed in the base product because the properties that use the action are not displayed in the dashboard view and the change has a positive effect on the performance	eGov12704
19.2.3.69.36	Under the prerequisite that the property " Show Splitview for Properties" in the User Environment was initialized with Null, the user was no longer able to read the properties of documents. This malfunction has now been fixed	eGov12712
19.2.3.69.34	For a higher-contrast display of the Fabasoft eGov-Suite, the option "Increase Contrast" in the User Settings on the tab "Accessibility" has been introduced. The following elements in the user interface are thus adapted:  • Display of the font in black • Display of the checkboxes in black • Display of vertical and horizontal lines in the detail view • Clearer delimitation of UI elements with black lines • Display of the buttons in a lighter grey and with frame	eGov12368
19.2.3.69.34	When receiving e-mails from Governikus MultiMessenger, the content of the e-mail is no longer written to the property "Fileplan Folder Subject" of the incoming document. Instead, the e-mail is converted to a PDF document called GMM_E-Mail_Governikus (Editon DEU)	eGov12556
19.2.3.69.34	The evaluation of the rule with the trigger "Execute OCR in AcceptObject" (EGOVBASE@15.1001:CtxExecuteOCRInAccept) now returns the correct result, even if the value of the property "Use ABBYY for OCR Transformation" (EGOVBASE@15.1001:useabbyy) is still undefined. ABBYY is no longer used	eGov12595

	when processing PDFs if the property "Use ABBYY for OCR Transformation" (EGOVBASE@15.1001:useabbyy) is set to "No"	
19.2.3.69.34	The presentation of processes was adapted significantly through customer feedback. The following changes were implemented:	eGov12367
	The distances between the process elements have been significantly	
	reduced. This means that more information is visible in the same	
	area	
	Now all processes are displayed again and can be edited simultaneously	
	Processes can be folded in and out	
	Closed, suspended or terminated processes are automatically	
	collapsed	
	Special actions on the process are executed directly in the process.	
	To do this it has to be navigated into the process using the button "Open workflow"	
	The view with the change of the process was removed from the	
	product again. The following Component Objects were deleted as a result:	
	FSCUIEXT@15.1001:SelectProcess	
	FSCUIEXT@15.1001:ObjectSelectProcess	
	FSCUIEXT@15.1001:availableprocesses	
	FSCUIEXT@15.1001:SelectProcessAppView	
	FSCUIEXT@15.1001:FormPageSelectProcess	
	FSCUIEXT@15.1001:EditProcessProperties	
	FSCUIEXT@15.1001:ObjectEditProcessProperties	
	FSCUIEXT@15.1001:ReadProcessProperties	
	FSCUIEXT@15.1001:ObjectReadProcessProperties	
	FSCUIEXT@15.1001:ViewFullScreenEdit	
	FSCUIEXT@15.1001:ObjectViewFullScreenEdit	
	FSCUIEXT@15.1001:ViewFullScreenRead	
	FSCUIEXT@15.1001:ObjectViewFullScreenRead	
	FSCUIEXT@15.1001:ProcessOverview	
	FSCUIEXT@15.1001:ObjectProcessOverview	
	FSCUIEXT@15.1001:FormPageProcessOverview	
	FSCUIEXT@15.1001:availableprocessesfinished	
	FSCUIEXT@15.1001:StrSelectedProcess	
	FSCUIEXT@15.1001:InitFirstShownProcess	
	FSCUIEXT@15.1001:GetCurrentEditorProcessInstance	
	FSCUIEXT@15.1001:GetDefaultEditorProcessInstance	
	FSCUIEXT@15.1001:DeleteWorkFlowPostWrapper	
19.2.3.69.34	If an Outgoing with a return receipt (e.g. RSa, RSb) is partially dispatched, the return receipt is no longer cancelled and is generated again when the	eGov12555, eGov12582

	addressee is dispatched for the first time. The return receipt is only cancelled and created again when the dispatch is carried out again (Edition AUT)	
19.2.3.69.34	Additional symbols were not always displayed for Pointer to Objects. This has now been adapted and the Fabasoft eGov-Suite now displays these additional symbols in the following parts of the user interface  • Columns • Single-line dropdowns • Two-line dropdowns • Quick search  Note: Only the additional symbols that have been marked as important in the configuration are displayed. For this, the attribute FSCVAPP@1.1001:objectstatedisplayimportant in the customization point FSCCONFIG@1.1001:CPStateDisplay must be set to true for each additional symbol	eGov11860
19.2.3.69.34	Under the condition that the property "Show Splitview for Capture" in the User Environment was initialized with Null, the user was no longer able to create filedocuments. This malfunction has now been fixed	eGov12580
19.2.3.69.34	Errors are now output correctly in the Use-Case "Processing PDF-Objects" in the inbox. Previously, the progress bar stopped and the user did not receive any feedback from the application that an error had occurred	eGov12581
19.2.3.69.34	<ul> <li>The integration of the third-party product ABBYY FineReader has been adjusted as follows:         <ul> <li>Separation of the Fabasoft conversion service from the ABBYY FineReader Engine: This means that the Fabasoft conversion service will no longer crash if ABBYY crashes</li> <li>The ABBYY FineReader Engine now runs as a separate process. If 8 ABBYY OCR conversions are running at the same time, 8 ABBYY FineReader processes are now running on the conversion server</li> <li>The Fabasoft conversion service has less load during an ABBYY Finereader conversion.</li> <li>Stability has been increased by separating the processes and introducing parallel processes of ABBYY FineReader</li> <li>There is no need to configure the ABBYY-OCR DLL in the domain. The file must now be registered on the conversion server. Registration of the FineReader DLL is performed automatically during ABBYY setup. On the Fabasoft domain, OCR conversion is now only activated with the option "Use ABBYY for OCR Transformation" (EGOVBASE@15.1001:useabbyy)</li> <li>The white paper "Konfiguration der Scanning-Komponente" has been adapted</li> </ul> </li> </ul>	eGov12584
19.2.3.69.34	Opening hyperlinks from the overviews and the Fabasoft Viewer now opens the target correctly in a new window instead of in its own.  In addition, documents are now opened correctly again with the corresponding third-party application	eGov12598
19.2.3.62.32	The Template Chooser from officeatwork was replaced by a web service implementation. The reason for this was that the Template Chooser only worked in Internet Explorer, but not in other web browsers. The new implementation queries the list of existing templates from the officeatwork	eGov12289

	EDC Server and displays them in a tree. The user selects the desired template in the tree. This template is then instantiated and opened as before.	
	The following changes must also be observed:	
	<ul> <li>At least officeatwork version 4.11 is required, because the service         Templates/List is used</li> <li>In the HTTP port for officeatwork, the URL must be changed as follows in         the Fabasoft eGov-Suite:         http://officeatworkserver/officeatwork/contosocom/contosocom/EdcServer/     </li> <li>(Edition CHE)</li> </ul>	
19.2.3.62.32	The feature "Content Switching" in splitview now also works if the property "Use the Viewer" is set to "No"	eGov12502
19.2.3.62.32	As a System Administrator, Folders and Administration Tools can now be substructured via the function "Split Container" to be able to process very long lists in a structured way. To do this, the long list is split into several Folders. The size of the split can be between 25 and 500 objects and can be selected by the user. The objects are now moved to the new Folders, or, depending on the option, are also stored in the new Folder	eGov12372
19.2.3.57.31	The preview in the split view now also works if the property "Use the Viewer" is set to "No"	eGov12418
19.2.3.57.31	With the Print functionality, non-convertible contents are again treated separately. Previously this no longer happened due to an incorrect evaluation of the pre-conversion list. As a result - in special constellations - the wrong content was then displayed as non-convertible	eGov12507
19.2.3.57.31	Folders can be deleted again. They are now deleted directly (that is, they do not end up in the global wastebasket). Previously, an error message was displayed during the deletion process, even if the folder was empty (Edition DEU)	eGov12412
19.2.3.57.31	<ul> <li>The following changes have been made to the Team-Control in the Teamroom:         <ul> <li>For external users, the search result displays the e-mail address instead of the Group, because all external users are assigned to the same Group</li> <li>The values from the properties "Group for external User" (FSCICT@15.1001:ictgroup) and "External User" (FSCICT@15.1001:ExternalUserPosition) cannot be inserted in the Team-Control</li> <li>External users cannot be moved to the property "Full Control"</li> <li>Inactive external users, users and groups can be moved to the properties "Full Control", "Change Access" or "Read Access"</li> <li>Inactive external users are found in the property "Read Access" and inactive users are found in the properties "Full Control" and "Read Access"</li> </ul> </li> </ul>	eGov12296
19.2.3.53.29	The automatic archiving of Teamrooms has been deactivated. Previously, Teamrooms in the widget "Teamrooms Shared With Me" were divided into annual and monthly folders after 30 days. If Teamrooms have already been archived, they can be moved back to the widget "Teamrooms Shared With Me"	eGov12275

	using the bulk job FSCICT@15.1001:BulkMigrateArchivedTeamrooms (the annual and monthly folders are deleted during bulk processing).	
	Furthermore, the widget view of the widget "Teamrooms Shared With Me" has been adjusted. The 6 most recently shared widgets are now displayed	
19.2.3.53.29	When creating Contact Rooms, the property "Group" (COOSYSTEM@1.1:objowngroup) is automatically set with the group from the current role of the user. Previously, the property was not filled	eGov12390
19.2.3.53.29	When creating objects in Template Collections, the ACL "ACL for Overviews" (COOELAK@1.1001:ACLforTextDocuments) is now assigned to the overviews of these objects	eGov12387
19.2.3.53.29	The automatic assignment of e-mails after sending EGOVBASE@15.1001:GetMailsFromPOBox was revised. This fixed an error when deleting the temporary folder and the associated deletion of the assigned emails	eGov12407
19.2.3.49.27	The new menu "Anonymise" (FSCICT@15.1001:MenuAnonymiseObject) allows the anonymization of external users. The following properties are made anonymous:  • Login Name (COOSYSTEM@1.1:userlogname) • First Name (COOSYSTEM@1.1:userfirstname) • Surname (COOSYSTEM@1.1:usersurname) • Telephone Numbers (FSCFOLIO@1.1001:telephone) • E-Mail Addresses (COOMAPI@1.1:emailinformation) • Object Versions (COOSYSTEM@1.1:objversions)  Comment: Additional properties can be made anonymous by a customization point "Initialization" (FOLIOEX@15.1001:CPObjInit) and the trigger FSCICT@15.1001:DoAnonymise  (Edition AUT)	eGov12295
19.2.3.49.27	Fabasoft Mobile App: It is now correctly transferred to the App whether an Endorsement is mandatory when drawing or not. Thus, the Fabasoft Mobile App behaves exactly like the Fabasoft eGov-Suite	eGov12382
19.2.3.49.27	The JSON Viewer incorrectly interpreted normal character strings as dates and converted them to the default date format. The problem behaved differently for each browser used. The check whether a value is a date has now been adjusted accordingly	eGov12324
19.2.3.49.27	Teamrooms are again entered in the property "Viewed Teamrooms" (FSCTEAMROOM@1.1001:arinspectedrooms). As a result, the display of the object status icon "Received" (COODESK@1.1:SymbolStateReceived) also behaves correctly again	eGov12280
19.2.3.49.27	The button "Take All", when searching, now ignores the maximum size of the selection (FSCVAPP@1.1001:maxselection) and transfers all objects to the corresponding list. However, if the maximum size is exceeded, the automatic selection of objects in the following list is cancelled	eGov12347
19.2.3.49.27	A White Paper was created for the EDIDOC export (Edition AUT)	eGov12350
19.2.3.49.27	In the Create-dialog of a Teamroom, changing the group is again possible without errors	eGov12351

19.2.3.49.27	For Page Overviews, a CPContextExpression with context EGOVBASE@15.1001:CtxPageOverviewNumbering can now be used again to specify whether the Page Overview should be numbered. Previously, the property "Generate No Page Numbers" (FSCPDFGEN@1.1001:docnoautopagenumbers) had to be set in the Document Definitions for Page Overviews. Since by default no page numbering should be done for Page Overviews, the CPContextExpressions with context EGOVBASE@15.1001:CtxPageOverviewNumbering does not return a FSCPDFGEN@1.1001:PageNumberingDefinition anymore	eGov12354
19.2.3.49.27	<ul> <li>The following changes were made to the EDIDOC export:         <ul> <li>For the address of the location reference all attributes of the aggregate are taken into account during export</li> <li>Referred Numbers are now correctly exported to the EDIDOC XML based on their type ("Previous Files", "Next Files")</li> <li>The Subject is now exported to the node edi:BusinessType for Subfile Documents</li> <li>The Subfile Collection Type is exported to the edi:SpecialData for Subfile Collections because there is no defined node for this in the XML schema</li> </ul> </li> <li>(Edition AUT)</li> </ul>	eGov12353
19.2.3.45.26	A missing object lock with timeout has been added for the generation of PDF overviews. This fixes the warnings about automatic object locks in the Windows Event Log	eGov12227
19.2.3.45.26	The import of the AIS system was now extended for the MD5Hash. For this, the MD5Hash of the XML package is read and stored in the property "MD5Hash of the XML-package" (FSCAIS@1.1001:md5hash) on the object class "File" (FSCAIS@1.1001:File) (Edition AUT)	eGov12270
19.2.3.45.26	The available Unit Tests and the functionality tested therein for the Edition "AIS" have been restored and now run successfully (Edition AUT)	eGov12285
19.2.3.45.26	If annotations were edited (e.g. moved) immediately after they were applied, these annotations were not burned into the final PDF during annotation fixation. This problem has been fixed	eGov12287
19.2.3.45.26	At Teamrooms, it is possible to have e-mails sent automatically when inviting people to a Teamroom. To do this, the new property "Automatic email dispatch after invite to teamroom" (FSCICT@15.1001:teamroomsendautomaticemailinvite) must be activated on the respective Teamroom. The initial value of this property can be controlled in the Current Domain using the property "Automatic email dispatch after invite to teamroom" (FSCICT@15.1001:domainteamroomsendautomaticemailinvite).  Note: An invitation to a Teamroom is only sent to users who are not yet authorized for the Teamroom. In addition to the user objects, the authorized teams and groups are also checked	eGov12311
19.2.3.45.26	In Time Travel, the menu "Clean up Versions" (FSCTIMETRAVEL@1.1001:MenuCleanupVersionsTT) is now only available for system administrators again. This setting can be adjusted if necessary using a corresponding CPMenu (Edition AUT)	eGov12312

19.2.3.45.26	When sending from Governikus MultiMessenger to the Fabasoft eGov-Suite, the object classes of the documents to be created are determined based on the file extensions. If no mapping for the file extension was found in any Web Service Configuration, "Content" is now used as a fallback (Edition DEU)	eGov12341
19.2.3.45.26	When moving objects on the Home Screen, the order in the tree structure is now also adjusted. The update in the tree structure is only performed after pressing the button "F5"	eGov12259
19.2.3.45.26	In the Mindbreeze configuration, an entry "Teamroom" (FSCTEAMROOM@1.1001:objteamroom) has been added for the object classes "Document" and "Folder". This ensures that the "Teamroom" is indexed for the corresponding objects	eGov12291
19.2.3.45.26	The filter of the property "ACL for new/imported documents" (FSCVGOV@1.1001:aclinboxobjs) has been changed from a Boolean filter to an Object List filter	eGov12286
19.2.3.45.26	If the properties "SCD" (CONTECTEXT@15.1001:addrscd) and "Property ID" (CONTECTEXT@15.1001:addrpropid) of the user object that performs the archiving are too long, they are shortened to 3 characters ("SCD") or 7 characters ("Property ID") before being written to the XML. This ensures that the schema validation runs successfully and disposal of the objects works without errors (Edition AUT)	eGov12305
19.2.3.45.26	An error at JSON exporting of aggregates in aggregates has been fixed	eGov12323

### 5.21.2 Build details

Build	Build date	Base runtime (Fabasoft Folio)
19.2.3.141.53	June 20, 2023	19.2.3.141
19.2.3.141.52	April 28, 2023	19.2.3.141
19.2.3.131.51	March 2, 2022	19.2.3.131
19.2.3.131.50	November 4, 2021	19.2.3.131
19.2.3.105.49 (internal build)		
19.2.3.105.48	June 8, 2021	19.2.3.105
19.2.3.105.47 (internal build)		
19.2.3.105.46	March 9, 2021	19.2.3.105
19.2.3.105.45	December 9, 2020	19.2.3.105
19.2.3.97.44 (internal build)		
19.2.3.97.43	November 9, 2020	19.2.3.97
19.2.3.97.42	October 22, 2020	19.2.3.97
19.2.3.84.41	October 7, 2020	19.2.3.84

19.2.3.81.38-40 (internal builds)		
19.2.3.81.37	July 29, 2020	19.2.3.81
19.2.3.69.36	July 15, 2020	19.2.3.69
19.2.3.69.35 (internal build)		
19.2.3.69.34	June 30, 2020	19.2.3.69
19.2.3.62.33 (internal build)		
19.2.3.62.32	June 12, 2020	19.2.3.62
19.2.3.57.31	May 28, 2020	19.2.3.57
19.2.3.53.30 (internal build)		
19.2.3.53.29	May 15, 2020	19.2.3.53
19.2.3.49.28 (internal build)		
19.2.3.49.27	May 11, 2020	19.2.3.49
19.2.3.45.26	April 23, 2020	19.2.3.45
19.2.3.38.22-25 (internal builds)		
19.2.3.38.21 (Release)	April 2, 2020	

# 5.22 Fabasoft eGov-Suite 2019 Update Rollup 2 (19.2.2)

### 5.22.1 Available hotfixes

Build	Description	ID
19.2.2.82.34	A vulnerability has been fixed that could allow cutting Business Objects from the property "Refers to" (COOELAK@1.1001:referrednumber) if "Refers to" was shown as a column. If a Business Object in the property "Refers to" was selected in the column, it could easily be removed by using the menu "Cut" in the main menu. This bug has been fixed in that way when setting the property "Refers to" (COOELAK@1.1001:referrednumber) to Null, the integrity check with the trigger COODESK@1.1:UnshareObject and the attribute COOELAK@1.1001:attachments is now also called, as it would logically be exactly the same. For this reason, in the solutions the customization point with the trigger COODESK@1.1:UnshareObject should at least be checked, since this is no longer within the scope of the standard product	eGov12703
19.2.2.82.34	The action FSCVGOV@1.1001:GetEMailsInInbox has been adjusted and a transaction completion (commit) has been added at the end. This means that each run is transactional completed and does not have to be explicitly performed by the AT-Job	eGov12867
19.2.2.82.34	When creating a new subfile via the work item "Create SubFile", templates (if available) are also offered. Previously, if a template was selected, the property	eGov12819

	"Refers to" (COOELAK@1.1001:referrednumber) was not taken over from the subfile of the activity. The implementation has now been adapted so that the initialization of the property "Refers to" (COOELAK@1.1001:referrednumber) takes place (Edition AUT)	
19.2.2.82.34	A White Paper was created for the EDIDOC export (Edition AUT)	eGov12350
19.2.2.82.34	If the comment of a text annotation was changed after it was applied, the change was not saved. This problem has been fixed	eGov12576
19.2.2.82.34	The automatic assignment of e-mails after sending EGOVBASE@15.1001:GetMailsFromPOBox has been revised. This fixed an error when deleting the temporary folder and thus deleting also the assigned e-mails	eGov12811
19.2.2.82.34	Using the Schedule "Deletion", business objects that have not completed the process of 4-eyes deletion could be deleted via an AT-Job. The problem has been solved and the actions behind the schedule are executed but the affected objects are no longer deleted. This only works within the schedule if the process of 4-eyes deletion has been completed	eGov12940
19.2.2.82.34	The ZMR Infobridge is now also opened correctly from a Chrome or Microsoft Edge Chromium browser when the query is performed from a form (e.g. File, Subfile collection and Subfile). Previously, no new window was opened but the form was overwritten (Edition AUT)	eGov12826
19.2.2.75.32	A missing object lock with timeout has been added for the generation of PDF overviews. This fixes the warnings about automatic object locks in the Windows Event Log	eGov12227
19.2.2.75.32	For Page Overviews, a CPContextExpression with context EGOVBASE@15.1001:CtxPageOverviewNumbering can now be used again to specify whether the Page Overview should be numbered. Previously, the property "Generate No Page Numbers" (FSCPDFGEN@1.1001:docnoautopagenumbers) had to be set in the Document Definitions for Page Overviews. Since by default no page numbering should be done for Page Overviews, the CPContextExpressions with context EGOVBASE@15.1001:CtxPageOverviewNumbering does not return a FSCPDFGEN@1.1001:PageNumberingDefinition anymore	eGov12354
19.2.2.75.32	<ul> <li>The following changes were made to the EDIDOC export:         <ul> <li>For the address of the location reference all attributes of the aggregate are taken into account during export</li> <li>Referred Numbers are now correctly exported to the EDIDOC XML based on their type ("Previous Files", "Next Files")</li> <li>The Subject is now exported to the node edi:BusinessType for Subfile Documents</li> <li>The Subfile Collection Type is exported to the edi:SpecialData for Subfile Collections because there is no defined node for this in the XML schema</li> </ul> </li> <li>(Edition AUT)</li> </ul>	eGov12353
19.2.2.75.31	With the restriction "In my Group" of a Mindbreeze Search, subordinate groups are no longer included by default for performance reasons	eGov12264

	Note: If subordinate groups shall still be included in the constraint, the parameter "includesubgroups" of the action COOELAK@1.1001:GetGroupMindbreezeConstraint can be used	
19.2.2.75.31	If annotations were edited (e.g. moved) immediately after they were applied, these annotations were not burned into the final PDF during annotation fixation. This problem has been fixed	eGov12287
19.2.2.75.31	Files with file extension vcf are now recognized as objects of the object class "Content" (GENCONT@1.1:ContentObject). Previously a contact person was created by mistake	eGov12151
19.2.2.75.31	The calculation of properties for the Control Center has been adjusted. From now on the calculation is done exclusively via the newly created customization point EGOVCP@5.1001:CPControlCenterAttributeActions. In this customization point the following parameters are available in the state-dictionary:  • current object in cooobj or obj  • Control Center object in controlcenterobj  Return value is of type Boolean - True stands for a successful calculation, false indicates an error	eGov12218
19.2.2.75.31	In Time Travel, the menu "Clean up Versions" (FSCTIMETRAVEL@1.1001:MenuCleanupVersionsTT) is now only available for system administrators again. This setting can be adjusted if necessary using a corresponding CPMenu (Edition AUT)	eGov12312
19.2.2.75.31	In the EDIDOC package, the character restriction of "SCD" (CONTACTEXT@15.1001:addrscd) and "Property ID" (CONTACTEXT@15.1001:addrpropid) has been removed. This means that the standard length of 6 and 11 characters is also allowed in the XML (Edition AUT)	eGov12235
19.2.2.75.31	An error in the disposal of approved subfiledocuments has been corrected (Edition AUT)	eGov12231
19.2.2.75.31	The workflow notification now also works for groups again. Previously the simplified notification from the base implementation was sent due to an evaluation error	eGov12268
19.2.2.75.31	The implementation was extended by a recursion protection. Previously, recursions could occur in certain use cases (indexing with Mindbreeze) using inconsistent objects	eGov12266
19.2.2.75.31	In the Mindbreeze configuration, an entry "Teamroom" (FSCTEAMROOM@1.1001:objteamroom) has been added for the object classes "Document" and "Folder". This ensures that the "Teamroom" is indexed for the corresponding objects	eGov12291
19.2.2.75.30	The bug with staggered sending of e-mails has been fixed. As a result, the wait dialog works correctly again from the configured maximum value	eGov12208
19.2.2.75.30	The Open menu now also takes direct navigation into account. Previously, for example for business objects the dashboard view was opened unintentionally. For finalized activities, the Open menu did not work for the tab "Last Finished". The implementation has now been modified so that the activity opens in a new window. Previously, the worklist was incorrectly reopened	eGov11766
19.2.2.75.30	When copying objects of the object class COOELAK@1.1001:SubFileDocument, the property DEPRECONFIG@15.1001:memberoffloatingfile is no longer copied. Previously, this was done incorrectly (Edition DEU)	eGov12212

19.2.2.75.30

The following changes have been implemented in the processing of return receipts via the hybrid return receipts from HPCDual:

eGov12214

Return receipts from a postal delivery:

- The property "Delivered" is set to the delivery or the beginning of the collection period
- If the delivery item is deposited, the status is set to "Deposited". This
  status is legally considered as delivered! In addition, an entry for the
  action "Delivery legally correct" is inserted in the property
  "Performed Actions"
- In the case Notification Method Type "Paper", no working day is added to the delivery date, as with electronic delivery
- If the delivery item was already deposited and is not picked up, the
  delivery status remains the same and is not changed to "Not
  delivered", as this status does not legally exist. Instead, the activity
  "Check Returnreceipt" is initialized for the return receipt

Return receipts from an electronic delivery:

- The property "Delivered" is adjusted if the delivery item is picked up by the recipient before the calculated delivery time (+1 working day).
   The specific date of collection is then entered in the return receipt
- If the delivery item has already been delivered and it is not collected, the delivery status remains the same and is not changed to "Not delivered", as this status does not legally exist. Instead, the activity "Check Returnreceipt" is initialized for the return receipt

#### General changes:

- Correction of a spelling error in the property "Begin Period"
- Renaming in the german language of the status value "Hinterlegung" to "Zugestellt durch Hinterlegung"
- If the delivery item is not picked up, or an error occurs, the activity "Check Returnreceipt" is now initialized. The calculation of the recipient is as follows:
  - o Responsible Staff
  - o Finalized By
  - o Owner
- The calculation of the receiver can be adapted with the customization point CPContextExpression and the trigger FSCGOVDLV@1.1001:CtxDeliveryResponseWFUser. The activity used can be defined with the customization point CPInsertActivityDef and the trigger FSCGOVDLV@1.1001:ScopeReDispatch
- The trigger FSCGOVDLV@1.1001:CtxInitWFSuccessConfirm has been deleted. It was no longer needed
- The FSCGOVDLV@1.1001:CtxInitWFPartiallyDelivery trigger has been deleted. It was no longer needed
- The SOAP action FSCDLVCFM@1.1001:AcceptConfirmation now returns a DeliveryNotificationACK in response

(Edition AUT)

19.2.2.69.28	The connection to the Governikus MultiMessenger has been optimized for version 3.2.3.0 of the Governikus MultiMessenger. The white paper has been expanded to include certificates (Edition DEU)	eGov12075
19.2.2.69.28	The object model and the underlying functionality have been changed to make the display of annotated content and original content more stable and easier to test. The following points were addressed in this implementation:  • Own object classes for annotations "Web Annotated Content" (APPANNOTATIONS@15.1001:WebAnnotatedContent) and "Redaction" (APPANNOTATIONS@15.1001:WebRedactedContent). This made it possible to implement actions in a more targeted manner and also to exclude these objects from Mindbreeze indexing  • Introduction of caching to minimize conversions to the PDF format  • Annotated content is not saved until an annotation has also been applied  • Removal of object classes for specific annotations (e.g. line). These are now saved as JSONStrings. This significantly reduces the number of objects created over time  • Improved interaction with the Windows App  • Better visualization in the overviews if there are both annotations and a changed main content. This has also been taken into account for merged overviews. Both versions are then displayed  • Creation of a migration to the new object model	eGov11966
19.2.2.69.28	The Re-Assignment of files with the signature "Deposit" is now also possible via drag&drop. Previously, an error message was displayed. Re-Assign using the context menu already worked (Edition DEU)	eGov12103
19.2.2.69.28	The property "Charged Addressee" (FSCDECCHARGES@1.1001:addrchargeable) in the aggregate "Addressees" (COOELAK@1.1001:addressees) can now also be edited in the details view (Edition AUT)	eGov12175
19.2.2.69.28	When copying addressees, the property COOELAK@1.1001:addrhpcresponseid is no longer copied. Previously, this was done incorrectly (Edition AUT)	eGov12137, eGov12203
19.2.2.69.28	An error message could occur when importing ZIP Archives due to special naming of contents of the ZIP Archive. The implementation has now been adapted so that the import can also be performed for these ZIP Archives (Edition AUT, Edition DEU)	eGov12209
19.2.2.69.28	Compare Version is now opened again with the maximum size of the overlay	eGov12210
19.2.2.69.28	For a better assignment of the sender in the course of a "Dual Delivery (Standard)", the property "User-ID for dual delivery" (DLVDUAL@15.1001:dualdeliveryuserid) has been added to the Object Class "User". This ID can be set on the tab "Advanced". If a Subfiledocument is now being dispatched, the ID of the Current User is written to the User XML tag in the path "DualDeliveryRequest/MetaData/User". If the ID is not filled for the Current User, the ID of the "Responsible Staff" (COOELAK@1.1001:fileresponsible) for the Subfiledocument is used. If this is also empty, no ID is entered in the XML (Edition AUT)	eGov12110

19.2.2.69.28	When finalizing specialized media, it could happen that not all objects were resolved correctly. The implementation has now been modified so that finalizing specialized media is now performed correctly for all objects again	eGov12162
19.2.2.69.28	The automatic page numbering of overviews has been deactivated, except for the Print functionality. This has been deactivated by setting the property "Generate No Page Numbers" (FSCPDFGEN@1.1001:docnoautopagenumbers) on the following Document Definitions:	eGov12186
	CCAPRECONFIG@15.100:PDFOverviewRegisterSheet	
	CCAPRECONFIG@15.100:DocDefContentObjectOV	
	CCAPRECONFIG@15.100:DocDefObjectOV	
	CCAPRECONFIG@15.100:ContentObjectDocDefWithAnnots	
	CCAPRECONFIG@15.100:DocDefActivityInstance	
	CCAPRECONFIG@15.100:PDFOverviewConversionError	
	EGOVBASE@15.100:DocumentDefPageOverview	
	EGOVBASE@15.100:DocumentDefPrintOverview	
	EGOVJSONUI@15.1001:PDFJSONContentList	
	EGOVNEWSFEED@15.1001:NewsFeedDocDef	
	FSCAIS@1.1001:PDFOverviewDefinitionUnit	
	ATPRECONFIG@1.1001:AISDocDefFDoc	
	ATPRECONFIG@1.1001:AISDocDefSFDDoc	
	ATPRECONFIG@1.1001:AISDocDefSFDoc	
	ATPRECONFIG@1.1001:AISMCDocDefFDoc	
	ATPRECONFIG@1.1001:AISMCDocDefSFDDoc	
	ATPRECONFIG@1.1001:AISMCDocDefSFDoc	
	ATPRECONFIG@1.1001:DocDefContMetaDoc	
	ATPRECONFIG@1.1001:DocDefDelFDoc	
	ATPRECONFIG@1.1001:DocDefDelFPgOv	
	ATPRECONFIG@1.1001:DocDefDelSFDoc	
	ATPRECONFIG@1.1001:DocDefDelSFPgOv	
	ATPRECONFIG@1.1001:DocDefFDoc	
	ATPRECONFIG@1.1001:DocDefFEdidoc	
	ATPRECONFIG@1.1001:DocDefFilePlanDoc	
	ATPRECONFIG@1.1001:DocDefFPgOv	
	ATPRECONFIG@1.1001:DocDefReturnReceipt	
	ATPRECONFIG@1.1001:DocDefReturnReceiptPrint	
	ATPRECONFIG@1.1001:DocDefSFDDoc	
	ATPRECONFIG@1.1001:DocDefSFDEdidoc	
	ATPRECONFIG@1.1001:DocDefSFDoc	
	ATPRECONFIG@1.1001:DocDefSFDPgOv	
	ATPRECONFIG@1.1001:DocDefSFEdidoc	
	ATPRECONFIG@1.1001:DocDefSFPgOv	
	ATPRECONFIG@1.1001:DocDefSubjectAreaDoc	
	ATPRECONFIG@1.1001:PDFOverviewConversionErrorAlS	
	(Edition AUT)	
	The automatic page numbering of overviews has been deactivated, except for the Print functionality. This has been deactivated by setting the property	

"Generate No Page Numbers" (FSCPDFGEN@1.1001:docnoautopagenumbers) on the following Document Definitions:

- CCAPRECONFIG@15.100:PDFOverviewRegisterSheet
- CCAPRECONFIG@15.100:DocDefContentObjectOV
- CCAPRECONFIG@15.100:DocDefObjectOV
- CCAPRECONFIG@15.100:ContentObjectDocDefWithAnnots
- CCAPRECONFIG@15.100:DocDefActivityInstance
- CCAPRECONFIG@15.100:PDFOverviewConversionError
- EGOVBASE@15.100:DocumentDefPageOverview
- EGOVBASE@15.100:DocumentDefPrintOverview
- EGOVJSONUI@15.1001:PDFJSONContentList
- EGOVNEWSFEED@15.1001:NewsFeedDocDef
- DEPRECONFIG@15.1001:DocDefContMetaDoc
- DEPRECONFIG@15.1001:DocDefCourtOverview
- DEPRECONFIG@15.1001:DocDefFDoc
- DEPRECONFIG@15.1001:DocDefFFCourtSubOverview
- DEPRECONFIG@15.1001:DocDefFFDoc
- DEPRECONFIG@15.1001:DocDefFFPgOv
- DEPRECONFIG@15.1001:DocDefFilePlanDoc
- DEPRECONFIG@15.1001:DocDefFileplanFPOverview
- DEPRECONFIG@15.1001:DocDefFPgOv
- DEPRECONFIG@15.1001:DocDefIncomingCourtSubOverview
- DEPRECONFIG@15.1001:DocDefOutgoingDoc
- DEPRECONFIG@15.1001:DocDefOutgoingPgOv
- DEPRECONFIG@15.1001:DocDefProcCourtSubOverview
- DEPRECONFIG@15.1001:DocDefProcDoc
- DEPRECONFIG@15.1001:DocDefSFDCourtSubOverview
- DEPRECONFIG@15.1001:DocDefSFDDoc
- DEPRECONFIG@15.1001:DocDefSFDoc
- DEPRECONFIG@15.1001:DocDefSFDPgOv
- DEPRECONFIG@15.1001:DocDefSFPgOv
- DEPRECONFIG@15.1001:DocDefSubjectAreaDoc
- DEPRECONFIG@15.1001:DocDefSubjectAreaFPOverview
- DEPRECONFIG@15.1001:DocDefXDOMEAConversionFallback
- DEPRECONFIG@15.1001:DocDefxRechnungPreview

#### (Edition DEU)

The automatic page numbering of overviews has been deactivated, except for the Print functionality. This has been deactivated by setting the property "Generate No Page Numbers" (FSCPDFGEN@1.1001:docnoautopagenumbers) on the following Document Definitions:

- CCAPRECONFIG@15.100:PDFOverviewRegisterSheet
- CCAPRECONFIG@15.100:DocDefContentObjectOV
- CCAPRECONFIG@15.100:DocDefObjectOV
- $\bullet \qquad \text{CCAPRECONFIG} @ 15.100 : Content Object Doc Def With Annots \\$
- CCAPRECONFIG@15.100:DocDefActivityInstance
- CCAPRECONFIG@15.100:PDFOverviewConversionError
- EGOVBASE@15.100:DocumentDefPageOverview

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	EGOVBASE@15.100:DocumentDefPrintOverview	
	EGOVJSONUI@15.1001:PDFJSONContentList	
	EGOVNEWSFEED@15.1001:NewsFeedDocDef	
	CHEDISPOSAL@15.1001:PDFOverviewSIPObject	
	CHPRECONFIG@1.1001:DocDefContMetaDoc	
	CHPRECONFIGGUI@15.1001:DocDefASDDocumentation	
	CHPRECONFIGGUI@15.1001:DocDefASDMemos	
	CHPRECONFIGGUI@15.1001:DocDefContMetaDoc	
	CHPRECONFIGGUI@15.1001:DocDefDocumentDocumentation	
	CHPRECONFIGGUI@15.1001:DocDefDocumentOverview	
	CHPRECONFIGGUI@15.1001:DocDefDossierDocumentation	
	CHPRECONFIGGUI@15.1001:DocDefDossierOverview	
	CHPRECONFIGGUI@15.1001:DocDefFilePlanDoc	
	CHPRECONFIGGUI@15.1001:DocDefSubFileDocumentation	
	CHPRECONFIGGUI@15.1001:DocDefSubFileOverview	
	CHPRECONFIGGUI@15.1001:DocDefSubjectAreaDoc	
	CHXML@15.1001:DocDefXMLPackageOverview	
	(Edition CHE)	
	(Laidon Crit)	
19.2.2.69.28	Text highlighting applied with the PDF Annotator could not be recolored. Now the recoloring works again	eGov12190
19.2.2.69.28	When extending the Widget-Portal mapping for migration from portals to widgets, the mapping is now correctly assembled	eGov12199
19.2.2.69.28	The tab "Business Data" (ELAKGOV@1.1001:FormPageBusinessData) has been modified and the button "Open Details" for the property "Business Data" has been removed. The maximum number of rows has also been increased to 500	eGov12174
19.2.2.69.28	The Mindbreeze search has been revised in the following topics:	eGov12071
	Adjustments to the category descriptors supplied with the product.	
	Each edition now has its own category descriptors	
	Configuration of the facets	
	Configuration of the context-sensitive search: This concerns the	
	possibilities in the "Where" when restricting the search. The	
	hierarchy of Business Objects is now fully supported. For this to	
	work, the Mindbreeze configuration had to be adapted, too	
	(Edition AUT, Edition DEU)	
	(Laidon Ao 1, Edition Deo)	
19.2.2.69.28	Pressing the Esc key when the Application View "Matches existing objects found for Object Class" is open no longer terminates all open Application Views	eGov12095
19.2.2.69.28	The following features have been unlocked for External Users of International Teamrooms:	eGov12107
	Edit and read menus in the Task Pane	
	Rename menu in the context menu	
	Preview when clicking on a document	
	Search result for Mindbreeze search	
	Reset column settings	
	Automatic e-mail sending when adding a new External User	
	Automatic e-mail senting when adding a new external user	l

	(Edition AUT)	
19.2.2.69.28	Fabasoft Mobile App: The document previews sent to the app did not contain any annotations. This problem has been fixed	eGov12134
19.2.2.69.28	Windows Mobile App: Floating Files are now also displayed correctly if the user does not have read access to the Procedure of the Floating File. Previously, the Floating File was not displayed and an error was raised (Edition DEU)	eGov12194
19.2.2.69.28	Windows Mobile App: If Floating Files are synchronized, Work Documents will be sent before the Additional Documents, so that the app displays Work Documents in first order. If Procedures are synchronized, the contents are displayed according to the order of the "Documents" tab instead of the "All Documents" tab (Edition DEU)	eGov12127
19.2.2.69.28	If Time Travel is started without a version existing, no JavaScript error is now displayed in the web browser	eGov12181
19.2.2.69.28	<ul> <li>The following changes have been made for disposal:         <ul> <li>The export of the location reference works correctly from now on and is now schema conform</li> <li>The properties "Stair" (COOELAK@1.1001:addrstairs) and "Floor" (COOELAK@1.10001:addrfloor) are now correctly written to the generated XML. Stair is entered in the field "Unit" and the floor in the field "DoorNumber". "DoorNumber" is then filled by means of floor/door number, e.g. "Mainstreet 4/7"</li> <li>E-mails are now also converted into the final PDF format and are correctly located in the exported EDIDOC package</li> <li>The property "Standard XML Export Type" (FSCGOVXMLAT@1.1001:initpackagetype) is now also used by tenants if the property "AIS Exportpath" (ATDISPOSAL@15.1001:aisexportpath) is not defined</li> <li>Manually entering a retention or validation time for files in progress, an error message is displayed</li> <li>Executing the action "Check/Perfom Deadlines" with the setting "Fix Version during Attribute Assignment" works from now on</li> </ul> </li> <li>(Edition AUT)</li> </ul>	eGov12180
19.2.2.38.12	If the menu "Open" is executed on objects of class "Workflow Preferences" (COOWF@1.1:WorkFlowPreferences), the properties of the object are now opened. Previously, the Dashboard view was opened	eGov12146
19.2.2.38.12	The "Processing State" (FSCFOLIO@1.1001:bostate) of a File can no longer be changed via the column (Edition AUT)	eGov12144

### 5.22.2 Build details

Build	Build date	Base runtime (Fabasoft Folio)
19.2.2.82.34	November 9, 2020	19.2.2.82

19.2.2.75.33 (internal build)		
19.2.2.75.32	April 30, 2020	19.2.2.75
19.2.2.75.31	April, 20, 2020	19.2.2.75
19.2.2.75.30	March 16, 2020	19.2.2.75
19.2.2.69.29 (internal build)		
19.2.2.69.28	March 6, 2020	19.2.2.69
19.2.2.38.13-27 (internal builds)		
19.2.2.38.12	February 12, 2020	19.2.2.38
19.2.2.38.4-11 (internal builds)		
19.2.2.38.3 (Release)	January 31, 2020	

# 5.23 Fabasoft eGov-Suite 2019 Update Rollup 1 (19.2.1)

## 5.23.1 Available hotfixes

Build	Description	ID
19.2.1.209.35	The action FSCVGOV@1.1001:GetEMailsInInbox has been adjusted and a transaction completion (commit) has been added at the end. This means that each run is transactional completed and does not have to be explicitly performed by the AT-Job	eGov12867
19.2.1.209.35	If the comment of a text annotation was changed after it was applied, the change was not saved. This problem has been fixed	eGov12576
19.2.1.209.35	Using the Schedule "Deletion", business objects that have not completed the process of 4-eyes deletion could be deleted via an AT-Job. The problem has been solved and the actions behind the schedule are executed but the affected objects are no longer deleted. This only works within the schedule if the process of 4-eyes deletion has been completed	eGov12940
19.2.1.209.35	The ZMR Infobridge is now also opened correctly from a Chrome or Microsoft Edge Chromium browser when the query is performed from a form (e.g. File, Subfile collection and Subfile). Previously, no new window was opened but the form was overwritten (Edition AUT)	eGov12826
19.2.1.208.34	A missing object lock with timeout has been added for the generation of PDF overviews. This fixes the warnings about automatic object locks in the Windows Event Log	eGov12227
19.2.1.208.34	At Teamrooms, it is possible to have e-mails sent automatically when inviting people to a Teamroom. To do this, the new property "Automatic email dispatch after invite to teamroom" (FSCICT@15.1001:teamroomsendautomaticemailinvite) must be activated on the respective Teamroom. The initial value of this property can be controlled in the Current Domain using the property "Automatic email dispatch after	eGov12311

	invite to teamroom" (FSCICT@15.1001:domainteamroomsendautomaticemailinvite).	
	Note: An invitation to a Teamroom is only sent to users who are not yet authorized for the Teamroom. In addition to the user objects, the authorized teams and groups are also checked	
19.2.1.208.34	A vulnerability has been fixed that could allow cutting Business Objects from the property "Refers to" (COOELAK@1.1001:referrednumber) if "Refers to" was shown as a column. If a Business Object in the property "Refers to" was selected in the column, it could easily be removed by using the menu "Cut" in the main menu. This bug has been fixed in that way when setting the property "Refers to" (COOELAK@1.1001:referrednumber) to Null, the integrity check with the trigger COODESK@1.1:UnshareObject and the attribute COOELAK@1.1001:attachments is now also called, as it would logically be exactly the same. For this reason, in the solutions the customization point with the trigger COODESK@1.1:UnshareObject should at least be checked, since this is no longer within the scope of the standard product	eGov12703
19.2.1.208.34	In Time Travel, the menu "Clean up Versions" (FSCTIMETRAVEL@1.1001:MenuCleanupVersionsTT) is now only available for system administrators again. This setting can be adjusted if necessary using a corresponding CPMenu (Edition AUT)	eGov12312
19.2.1.208.34	The creation of XRechnung verification reports now also works under Linux (Edition DEU)	eGov12297
19.2.1.208.34	In the Create-dialog of a Teamroom, changing the group is again possible without errors	eGov12351
19.2.1.208.34	For Page Overviews, a CPContextExpression with context EGOVBASE@15.1001:CtxPageOverviewNumbering can now be used again to specify whether the Page Overview should be numbered. Previously, the property "Generate No Page Numbers" (FSCPDFGEN@1.1001:docnoautopagenumbers) had to be set in the Document Definitions for Page Overviews. Since by default no page numbering should be done for Page Overviews, the CPContextExpressions with context EGOVBASE@15.1001:CtxPageOverviewNumbering does not return a FSCPDFGEN@1.1001:PageNumberingDefinition anymore	eGov12354
19.2.1.208.34	The automatic assignment of e-mails after sending EGOVBASE@15.1001:GetMailsFromPOBox has been revised. This fixed an error when deleting the temporary folder and thus deleting also the assigned e-mails	eGov12811
19.2.1.208.34	In the Mindbreeze configuration, an entry "Teamroom" (FSCTEAMROOM@1.1001:objteamroom) has been added for the object classes "Document" and "Folder". This ensures that the "Teamroom" is indexed for the corresponding objects	eGov12291
19.2.1.197.30	The bug with staggered sending of e-mails has been fixed. As a result, the wait dialog works correctly again from the configured maximum value	eGov12208
19.2.1.197.30	With the restriction "In my Group" of a Mindbreeze Search, subordinate groups are no longer included by default for performance reasons	eGov12264
	Note: If subordinate groups shall still be included in the constraint, the parameter "includesubgroups" of the action COOELAK@1.1001:GetGroupMindbreezeConstraint can be used	

19.2.1.197.30	If annotations were edited (e.g. moved) immediately after they were applied, these annotations were not burned into the final PDF during annotation fixation. This problem has been fixed	eGov12287
19.2.1.197.30	Files with file extension vcf are now recognized as objects of the object class "Content" (GENCONT@1.1:ContentObject). Previously a contact person was created by mistake	eGov12151
19.2.1.197.30	The calculation of properties for the Control Center has been adjusted. From now on the calculation is done exclusively via the newly created customization point EGOVCP@5.1001:CPControlCenterAttributeActions. In this customization point the following parameters are available in the state-dictionary:	eGov12218
	current object in cooobj or obj	
	Control Center object in controlcenterobj	
	Return value is of type Boolean - True stands for a successful calculation, false indicates an error	
19.2.1.197.30	The Open menu now also takes direct navigation into account. Previously, for example for business objects the dashboard view was opened unintentionally. For finalized activities, the Open menu did not work for the tab "Last Finished". The implementation has now been modified so that the activity opens in a new window. Previously, the worklist was incorrectly reopened	eGov11766
19.2.1.197.30	When creating a verificationreport for an XRechnung for the first time, the simultaneous creation of multiple verificationreports now also works (Edition DEU)	eGov12222
19.2.1.197.30	When copying objects of the object class COOELAK@1.1001:SubFileDocument, the property DEPRECONFIG@15.1001:memberoffloatingfile is no longer copied. Previously, this was done incorrectly (Edition DEU)	eGov12212
19.2.1.197.30	The workflow notification now also works for groups again. Previously the simplified notification from the base implementation was sent due to an evaluation error	eGov12268
19.2.1.197.30	The implementation was extended by a recursion protection. Previously, recursions could occur in certain use cases (indexing with Mindbreeze) using inconsistent objects	eGov12266
19.2.1.197.29	When copying addressees, the property COOELAK@1.1001:addrhpcresponseid is no longer copied. Previously, this was done incorrectly (Edition AUT)	eGov12137, eGov12203
19.2.1.197.29	An error message could occur when importing ZIP Archives due to special naming of contents of the ZIP Archive. The implementation has now been adapted so that the import can also be performed for these ZIP Archives (Edition AUT, Edition DEU)	eGov12209
19.2.1.197.29	Compare Version is now opened again with the maximum size of the overlay	eGov12210
19.2.1.197.29	For a better assignment of the sender in the course of a "Dual Delivery (Standard)", the property "User-ID for dual delivery" (DLVDUAL@15.1001:dualdeliveryuserid) has been added to the Object Class "User". This ID can be set on the tab "Advanced". If a Subfiledocument is now being dispatched, the ID of the Current User is written to the User XML tag in the path "DualDeliveryRequest/MetaData/User". If the ID is not filled for the Current User, the ID of the "Responsible Staff"	eGov12110

	(COOELAK@1.1001:fileresponsible) for the Subfiledocument is used. If this is also empty, no ID is entered in the XML (Edition AUT)	
19.2.1.197.29	The automatic page numbering of overviews has been deactivated, except for the Print functionality. This has been deactivated by setting the property "Generate No Page Numbers" (FSCPDFGEN@1.1001:docnoautopagenumbers) on the following Document Definitions:	eGov12186
	CCAPRECONFIG@15.100:PDFOverviewRegisterSheet	
	CCAPRECONFIG@15.100:DocDefContentObjectOV	
	CCAPRECONFIG@15.100:DocDefObjectOV	
	CCAPRECONFIG@15.100:ContentObjectDocDefWithAnnots	
	CCAPRECONFIG@15.100:DocDefActivityInstance	
	CCAPRECONFIG@15.100:PDFOverviewConversionError	
	EGOVBASE@15.100:DocumentDefPageOverview	
	EGOVBASE@15.100:DocumentDefPrintOverview	
	EGOVJSONUI@15.1001:PDFJSONContentList	
	EGOVNEWSFEED@15.1001:NewsFeedDocDef	
	FSCAIS@1.1001:PDFOverviewDefinitionUnit	
	ATPRECONFIG@1.1001:AISDocDefFDoc	
	ATPRECONFIG@1.1001:AISDocDefSFDDoc	
	ATPRECONFIG@1.1001:AISDocDefSFDoc	
	ATPRECONFIG@1.1001:AISMCDocDefFDoc	
	ATPRECONFIG@1.1001:AISMCDocDefSFDDoc	
	ATPRECONFIG@1.1001:AISMCDocDefSFDoc	
	ATPRECONFIG@1.1001:DocDefContMetaDoc	
	ATPRECONFIG@1.1001:DocDefDelFDoc	
	ATPRECONFIG@1.1001:DocDefDelFPgOv	
	ATPRECONFIG@1.1001:DocDefDelSFDoc	
	ATPRECONFIG@1.1001:DocDefDelSFPgOv	
	ATPRECONFIG@1.1001:DocDefFDoc	
	ATPRECONFIG@1.1001:DocDefFEdidoc	
	ATPRECONFIG@1.1001:DocDefFilePlanDoc	
	ATPRECONFIG@1.1001:DocDefFPgOv	
	ATPRECONFIG@1.1001:DocDefReturnReceipt	
	ATPRECONFIG@1.1001:DocDefReturnReceiptPrint	
	ATPRECONFIG@1.1001:DocDefSFDDoc	
	ATPRECONFIG@1.1001:DocDefSFDEdidoc	
	ATPRECONFIG@1.1001:DocDefSFDoc	
	ATPRECONFIG@1.1001:DocDefSFDPgOv	
	ATPRECONFIG@1.1001:DocDefSFEdidoc	
	ATPRECONFIG@1.1001:DocDefSFPgOv	
	ATPRECONFIG@1.1001:DocDefSubjectAreaDoc	
	ATPRECONFIG@1.1001:PDFOverviewConversionErrorAlS	
	(Edition AUT)	
	The automatic page numbering of overviews has been deactivated, except for the Print functionality. This has been deactivated by setting the property "Generate No Page Numbers" (FSCPDFGEN@1.1001:docnoautopagenumbers) on the following Document Definitions:	

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- CCAPRECONFIG@15.100:ContentObjectDocDefWithAnnots
- CCAPRECONFIG@15.100:DocDefActivityInstance
- CCAPRECONFIG@15.100:PDFOverviewConversionError
- EGOVBASE@15.100:DocumentDefPageOverview
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- EGOVNEWSFEED@15.1001:NewsFeedDocDef
- DEPRECONFIG@15.1001:DocDefContMetaDoc
- DEPRECONFIG@15.1001:DocDefCourtOverview
- DEPRECONFIG@15.1001:DocDefFDoc
- DEPRECONFIG@15.1001:DocDefFFCourtSubOverview
- DEPRECONFIG@15.1001:DocDefFFDoc
- DEPRECONFIG@15.1001:DocDefFFPgOv
- DEPRECONFIG@15.1001:DocDefFilePlanDoc
- DEPRECONFIG@15.1001:DocDefFileplanFPOverview
- DEPRECONFIG@15.1001:DocDefFPgOv
- DEPRECONFIG@15.1001:DocDefIncomingCourtSubOverview
- DEPRECONFIG@15.1001:DocDefOutgoingDoc
- DEPRECONFIG@15.1001:DocDefOutgoingPgOv
- DEPRECONFIG@15.1001:DocDefProcCourtSubOverview
- DEPRECONFIG@15.1001:DocDefProcDoc
- DEPRECONFIG@15.1001:DocDefSFDCourtSubOverview
- DEPRECONFIG@15.1001:DocDefSFDDoc
- DEPRECONFIG@15.1001:DocDefSFDoc
- DEPRECONFIG@15.1001:DocDefSFDPgOv
- DEPRECONFIG@15.1001:DocDefSFPgOv
- DEPRECONFIG@15.1001:DocDefSubjectAreaDoc
- DEPRECONFIG@15.1001:DocDefSubjectAreaFPOverview
- DEPRECONFIG@15.1001:DocDefXDOMEAConversionFallback
- DEPRECONFIG@15.1001:DocDefxRechnungPreview

#### (Edition DEU)

The automatic page numbering of overviews has been deactivated, except for the Print functionality. This has been deactivated by setting the property "Generate No Page Numbers" (FSCPDFGEN@1.1001:docnoautopagenumbers) on the following Document Definitions:

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- CCAPRECONFIG@15.100:DocDefContentObjectOV
- CCAPRECONFIG@15.100:DocDefObjectOV
- CCAPRECONFIG@15.100:ContentObjectDocDefWithAnnots
- CCAPRECONFIG@15.100:DocDefActivityInstance
- CCAPRECONFIG@15.100:PDFOverviewConversionError
- EGOVBASE@15.100:DocumentDefPageOverview
- EGOVBASE@15.100:DocumentDefPrintOverview
- EGOVJSONUI@15.1001:PDFJSONContentList

		1
	EGOVNEWSFEED@15.1001:NewsFeedDocDef	
	CHEDISPOSAL@15.1001:PDFOverviewSIPObject	
	CHPRECONFIG@1.1001:DocDefContMetaDoc	
	CHPRECONFIGGUI@15.1001:DocDefASDDocumentation	
	CHPRECONFIGGUI@15.1001:DocDefASDMemos	
	CHPRECONFIGGUI@15.1001:DocDefContMetaDoc	
	CHPRECONFIGGUI@15.1001:DocDefDocumentDocumentation	
	CHPRECONFIGGUI@15.1001:DocDefDocumentOverview	
	CHPRECONFIGGUI@15.1001:DocDefDossierDocumentation	
	CHPRECONFIGGUI@15.1001:DocDefDossierOverview	
	CHPRECONFIGGUI@15.1001:DocDefFilePlanDoc	
	CHPRECONFIGGUI@15.1001:DocDefSubFileDocumentation	
	CHPRECONFIGGUI@15.1001:DocDefSubFileOverview	
	CHPRECONFIGGUI@15.1001:DocDefSubjectAreaDoc	
	CHXML@15.1001:DocDefXMLPackageOverview	
	(Edition CHE)	
19.2.1.197.29	The following features have been unlocked for External Users of International Teamrooms:	eGov12107
	Edit and read menus in the Task Pane	
	Rename menu in the context menu	
	Preview when clicking on a document	
	Search result for Mindbreeze search	
	Reset column settings	
	Automatic e-mail sending when adding a new External User	
	(Edition AUT)	
19.2.1.166.25	The connection to the Governikus MultiMessenger has been optimized for version 3.2.3.0 of the Governikus MultiMessenger. The white paper has been expanded to include certificates (Edition DEU)	eGov12075
19.2.1.166.25	Fabasoft Mobile App: The document previews sent to the app did not contain any annotations. This problem has been fixed	eGov12134
19.2.1.166.24	The ribbon command "Create Version" is now disabled if the property "When Versioning Convert Content to Final Form" (COOSYSTEM@1.1:domainverstofinal) is set in the domain. Previously a lock error message was displayed when running the ribbon application because the creation of the final format has to be executed in a separate transaction	eGov11925
19.2.1.166.24	If you use the breadcrumbs in the worklist to navigate to an activity and then execute a signature, it works correctly again and the display no longer hangs	eGov12052
19.2.1.166.24	The Admin-Function "Transfer column settings" (FSCADM@15.1001:TransferColumnSettings) has been revised and now also works correctly with objects that have their own column settings defined (e.g.: Object, Template,)	eGov12100
19.2.1.166.24	The default main menu is now also stored in the History and the Searchresult of a full text search. Previously the main menu from the base was displayed	eGov12115

	T	,
19.2.1.166.24	In the Fabasoft Viewer, the toolbar is now correctly adapted to the form factor of the displaying device. Previously, the symbols overlapped if there was not enough space	eGov11948
19.2.1.166.24	When printing, blackenings can be printed again. Previously, the original document was used instead of the selected blackening.  Furthermore, it is now also possible to print blackenings without the original document. Previously, the original document was also printed if only blackenings were selected	eGov12019
19.2.1.166.24	The workflow view has been adjusted. When selecting a process, a distinction is now made between running and non-running processes. In the selection it is now indicated which process is currently open. A view of all processes has been added	eGov12080
19.2.1.166.24	Fabasoft Mobile App: If the mobile overview is not implemented for the object class of the business object, the activity is now synchronized anyway. In this case the "i" remains greyed out for further information	eGov12087
19.2.1.166.24	In e-mails that were generated using the Active Report EGOVBASE@15.1001:AREMailGov or FSCICT@15.1001:AREMailICT (e.g. in the use case "Send e-mail to team members"), a multiline message text was not displayed with multiple lines. This means that the message text was written to the e-mail without line breaks. The implementation has now been modified so that the message text is now displayed with line breaks	eGov12090
19.2.1.166.24	The error handling in the menu "Page Overview" has been improved. Previously, certain errors could cause the progress bar or menu not to close automatically	eGov12108
19.2.1.166.24	Markups are displayed again in overviews. Previously this was only partially done. In use cases where they are not needed (printing, finalization, disposal), they are still not converted	eGov12120
19.2.1.166.24	The following errors have been corrected in the Domain Spanning Reassignment:  • The Domain Spanning Reassignment can also be carried out successfully with transactions containing cancelled Floating Files. Previously the Reassignment was terminated with an error and a corresponding activity was sent to the user from the old tenants  • Not Subfile related objects in Floating Files are no longer signed. Previously, the objects were removed correctly, but the signature "Reassign" was still added  (Edition DEU)	eGov12119
19.2.1.166.24	<ul> <li>The following points have been changed for time travel:</li> <li>When starting and continuing a time travel, only versions are displayed. The events are now hidden in this step</li> <li>For a Microsoft Word object, the content comparison can now be triggered directly from the time travel</li> <li>For administrative objects (such as users), the entry "Properties" has been added to the task pane</li> </ul>	eGov12129

19.2.1.166.24	The process initialization for Subfiledocuments also works if an identical copy is created within the current transaction. In this case, no process was previously initialized	eGov11951
19.2.1.166.24	If only certain levels of annotations are exported, they are now correctly taken into account	eGov12122
19.2.1.166.24	When entering a tip, in the text it is now no longer possible to switch to the detailed view of the aggregate, as this was an unnecessary step. To edit the text, you must now switch to the line	eGov12125
19.2.1.166.24	Corrected formatting and cross-reference errors (in the Control Center related chapters) in the user manual (Edition AUT)	eGov12097
19.2.1.166.22	The Bulk job FSCUIEXT@15.1001:MigratePortalsToWidgets creates the "Home" object for each active user. This calls the action FSCUIEXT@15.1001:CreateHomeObjectEnvironmentPostWrapper, which fills the property "Available Elements on home" based on the stored portal Note:  The action "AddNewWidgetContexts" allows you to manipulate the list that is stored in the property "Available Elements on home" when the "Home" object is created. This allows for example to add widgets that are not related to	eGov12056
	portals	
19.2.1.166.22	The action "CheckCurrentOverviewAttrdefAllowed" now also processes the form "Form for Exploring Objects" (COOATTREDIT@1.1:DeskForm)	eGov12053
19.2.1.166.22	When creating a process in an existing Subfiledocument, the processes from the property "Template" (COOELAK@1.1001:doctemplate) and the Subject Area are also available	eGov11994
19.2.1.166.22	The property "Useable fileextension for pdf conversion" (FSCADM@15.1001:useableextforpdfconvertion) has been added to the "Current Domain" for a faster check whether conversion to PDF format is possible. In this property, all file extensions with which a conversion to PDF is possible and desired are to be stored	eGov12054
19.2.1.166.22	The property "Is redaction" (APPANNOTATIONS@15.1001:isredactedcontent) has been set to obsolete because it is not needed. The bulk job "BulkMigrateRedactionsToNewModel" sets this property to zero	eGov12074
19.2.1.166.20	The property "Automatically Open the Next Activity After Finishing an Activity" (COOWF@1.1:usrenvopennextactivity) is now available in the settings on the tab "Workflow"	eGov11891
19.2.1.166.20	In the wizard to create a user, a gender (FSCFOLIO@1.1001:perssex) can now also be entered on the form page "Personal Data"	eGov11735
19.2.1.166.20	In overviews, aggregates (e.g. addressees) are displayed in full again. Previously, only a certain number of aggregate entries were taken into account	eGov11822
19.2.1.166.20	Creating an "Assignment" using the menu action "Create Assignment" works again without errors (Edition CHE)	eGov12031
19.2.1.166.20	The availability of the menu "Delete" (FSCTIMETRAVEL@1.1001:MenuDeleteVersionTT) has been restricted to users of the position "System Administration" (COOSYSTEM@1.1:SysAdm)	eGov11995

	Note: Time travel menus can be controlled with a customization point "CPShowMenu" (Edition AUT)	
19.2.1.166.20	Using the property "Additional 5", it is now possible to store multiline addressee information. In addition, the Mergefield "Zusatz 5" can display multiline information	eGov11729
19.2.1.166.20	After executing the menus "Export PDF with Annotations" or "Export redacted document", the created PDF documents cannot be saved in the current subfile document if the list "Attachments" (COOELAK@1.1001:attachments) cannot be edited	eGov11926
19.2.1.166.20	When reassigning business objects, the reassigning information of the subordinate objects is now also calculated and stored on the subordinate objects. Previously, this only happened for the reassigned object itself. In addition, the property "Declaration attachments history" (COOELAK@1.1001:reassignhistorychildren) is now also available for the search forms for Subfiledocument or Subfile Collections (Edition AUT, Edition DEU)	eGov11949
19.2.1.166.20	If an object with an existing workflow is opened for editing and closed without changes by clicking "Cancel", no dialog box appears asking whether the changes should be discarded. Furthermore, objects can be opened again without errors if the permission "Read Workflow" is not available	eGov12008
19.2.1.166.20	When sending e-mail notifications from the workflow, no error now occurs if there are missing rights to the affected object. Previously the fallback e-mail was sent with missing formatting and styles. Now the e-mail is sent with the information possible at the time of sending	eGov11856
19.2.1.166.20	Template collections are opened correctly again	eGov11448
19.2.1.166.20	The new PDF overview MOBILESERVICES@15.1001:mobileinfopdf is now being sent to the Fabasoft Mobile App to display further information about activities	eGov11850
19.2.1.166.20	The automatic pre-initialization of the search query in the course of the Manual Assessment, in the Disposal root, now works correctly again (Edition DEU)	eGov12050
19.2.1.162.17	The property "Preview" (COOSEARCH@1.1:objsearchresultpreview) is now also displayed in the view "Content" in the Mindbreeze Searchresult	eGov12020
19.2.1.162.17	During e-mail import, recipients are first read from the property "To: (E-Mail Addresses)" (COOMAPI@1.1:mailto). If this property is empty, the property "Receiver" (COOMAPI@1.1:mailreceiver) is used	eGov12018
19.2.1.162.17	If the text highlighting tool is active when leaving the annotation mode, the annotated object (e.g. PDF) is then clicked and then navigated via the breadcrumb, a JavaScript error has occurred. This problem has been fixed	eGov12022
19.2.1.160.16	When editing User Environments, no Favourite Fileplans are created if the User Environment does not belong to the current user. This means that no rights errors can occur at this time	eGov11973
19.2.1.160.16	The following new Functional Areas have been created for use in the context of Hints:	eGov11887
	"Function Area: Document"	
	(FSCTOASTMSG@15.1001:FA_SubFileDocument)	

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	"Function Area: Sub File Collection"	
	(FSCTOASTMSG@15.1001:FA_SubFileCollection)	
	"Function Area: File" (FSCTOASTMSG@15.1001:FA_File)	
	"Function Area: Business Object"	
	(FSCTOASTMSG@15.1001:FA_BusinessObject)	
	"Function Area: Contact Management"	
	(FSCTOASTMSG@15.1001:FA_ContactManagement)	
	The Functional Areas have been defined as follows for the respective Object Classes:	
	Teamroom – Function Area: Teamroom, Basics, Import	
	Search Result – Function Area: Mindbreeze, Columns	
	Worklist – Function Area: Workflow, Columns, Basics	
	<ul> <li>Searchfolder Administration/Administration Tool – Function Area:</li> <li>Administration</li> </ul>	
	File – Function Area: Columns, File, Business Object	
	Subfile Collection – Function Area: Columns, Sub File Collection,	
	Business Object	
	Subfiledocument – Function Area: Columns, Document, Business     Object	
	Contact Room/Contact Management – Function Area: Contact	
	Management	
19.2.1.160.16	<u> </u>	eGov11961
19.2.1.133.15	When adding or removing objects, as a link, in Teamrooms the property "Contained in" (COOSYSTEM@1.1:objrelated) is now updated correctly again	eGov11791
19.2.1.133.15	Fabasoft Mobile App: The highlighting colour of activities is now also sent for display to the Fabasoft Mobile App	eGov11847
19.2.1.133.15	If an annotation was performed on a document without a single annotation being created, the contents of the overview was not updated even after changes were made to the document. This also affected the dependent overview. This error only occurred if the rule with the trigger EGOVCONTROLS@15.1001:CtxOverviewWithAnnotations was activated. This bug has been fixed	eGov11958
19.2.1.133.15	For cross-tenant reassignment, the property "Subject" (DEPRECONFIG@15.1001:domainspanningreassignmentobjectsubject) has been added to the aggregate "Domain Spanning Reassignment" (DEPRECONFIG@15.1001:domainspanningreassignment). The property "Subject" (COOELAK@1.1001:filesubj) of the affected object is displayed here. Furthermore, the dialog "Edit" (Work Item "Delivery") is now displayed with maximum size (Edition DEU)	eGov11736
19.2.1.133.15	The view "Content" has been made more informative for the object class "Activity Instance". Left-justified the name of the activity, the property "Date of Receipt" of the activity and the "Subject" (COOELAK@1.1001:filesubj) of the object of the activity are now displayed. A separator is inserted between subject lines. If the subject consists of more than three lines or the character length is greater than 80, this is indicated by three dots	eGov11876

19.2.1.133.15	Fabasoft Mobile App: The customization point MOBILESERVICES@15.1001:CPPrioritySymbol can now be used to define symbols to display the process priority of an activity in the app. By default, no icons are displayed.  The customization point MOBILESERVICES@15.1001:CPOrder can be used to define the order of activities in the app. By default, no specific order is configured	eGov11848
19.2.1.133.15	The functionality behind the new Form Page "Workflow" has been adjusted. In addition, a button "Compare Version" has been implemented, which can be used to open a version of the process. This version is displayed in a separate window so that there is enough space for the comparison. This button is only displayed if the rule with the trigger FSCUIEXT@15.1001:ObjectCompareProcessVersion is set. In the standard product this rule is not implemented and therefore returns false	eGov11980
19.2.1.133.15	The object class "DMS" (FSCDMS@15.1001:DMSRoot) has been configured in the Web Service Configuration FSCOWS@1.1001:WebServiceConfiguration so that new folders created via CMIS or WebDAV become Teamrooms	eGov11971
19.2.1.133.15	The automatic linking of attachments to the corresponding e-mails when importing them separately works correctly again	eGov11946
19.2.1.133.15	The Fabasoft eGov-Suite now supports the new processing of Return Receipts in the context of "Zustellung neu" in version 2.0. Both the new DeliveryNotifications and the new DeliveryResponses are supported. The new status "Partially Dispatched" can now also be processed. The information is written as usual to the Return Receipt in the Fabasoft eGov-Suite (Edition AUT)	eGov11969
19.2.1.133.15	The "Fabasoft Integration for Kofax Capture" has been updated. Details are documented in the White Paper "Fabasoft Integration for Kofax Capture.pdf"	eGov11011
19.2.1.133.15	In order to be able to assign existing objects to a Contact Room, the action "Set Contact Room" was created. Among other things, existing folder structures with addressees can now be transferred to Contact Rooms.	eGov11878
	Notes:	
	Only permitted contact object classes may be located in the respective folder structures. If a contact is located more than once in a folder structure, this contact is only inserted once in the contact space (contacts must not be contained more than once in a contact space).	
	No duplicates are created, but the contact folder properties are set for the objects	
19.2.1.133.15	A "Post It" attached during annotation is now also displayed in the Viewer after the menus "Export PDF with Annotations" or "Fixate Annotations" are used	eGov11940
19.2.1.133.15	When terminating an activity in the 3-split view, an error message appeared when the user lost the rights to the object. This only happened if the activity was the only one in the Worklist and the overview was displayed. The implementation has now been adjusted so that the error no longer appears and it is automatically navigated to the worklist instead	eGov11954
19.2.1.133.15	Opening objects with a single click from the columns has been deactivated. Since there is no longer a double-click in the product, the context menu must be used to open objects from the columns. Before this change, the object in the columns was opened directly when it was selected, which made a selection only possible with keyboard navigation	eGov11972

19.2.1.133.13	When clicking on the "Delete"-key, objects are no longer deleted, but the pointer is removed from the object list	eGov11743
19.2.1.133.13	The context "Follow-Ups" (FSCNOTIFICATION@1.1001:CtxHomeNotification) is no longer available in the property "Available Elements on Home" (FSCTEAMROOM@1.1001:usrenvrestrictedhomeelements) because the corresponding widget is not displayed	eGov11920
19.2.1.133.11	A new customization point EGOVCP@15.1001:CPInitQuery for the pre-initialization of the search query has been created. The customization point can be queried by means of the action EGOVCP@15.1001:GetInitSearchQuery. It is possible to configure the Object Class, optionally the Property and optionally the Searchclass. The return value is the query as string, e.g. customize CPInitQuery <elakgov@1.1001:scheduletracking, cooelak@1.1001:file="" elakgov@1.1001:trackobjs,=""></elakgov@1.1001:scheduletracking,>	eGov11782
19.2.1.133.11	The Form Page "Workflow" (FSCUIEXT@15.1001:PageWorkflowComplex) now checks whether the current process has been deleted and automatically switches to the next process if necessary. This did not happen before, resulting in access errors	eGov11908
19.2.1.133.11	A new menu "Versions" has been added to the main menu. The action "Save current version" is available in this menu	eGov11792
19.2.1.133.11	From now on, the deletion log is also deposited in the file when documents are destroyed. In addition, a text deletion entry is added to the property "Declaration attachments history"	eGov11895
19.2.1.133.11	When duplicating Subfiledocuments with Processes, the process names are now pre-initialized. Previously, the name remained empty in the constructor form	eGov11907
19.2.1.133.11	Users can now also be entered in the security settings of Contact Rooms. Previously, only teams and groups were allowed	eGov11339
19.2.1.133.11	Dual delivery with multi-line organization names is now possible. The Attributes "Name Line 2" (CONTACTEXT@15.1001:orgnameaddon1) and "Name Line 3" (CONTACTEXT@15.1001:orgnameaddon2) are also added as parameters "NameLine2" and "NameLine3". They are also placed under the "FullName" in the tags "Organization" and "Department" (Edition AUT)	eGov11864
19.2.1.133.11	During the mass processing FSCUIEXT@15.1001:MigratePortalsToWidgets or when a migrated user enters the system for the first time, additional objects from the Portal Pages of the Portal, stored in the User Environment, are now placed on the Home Screen	eGov11913
19.2.1.133.11	If a hyperlink object is opened, the URL will open in a new window. This also happens if the hyperlink has been placed on the Home Screen. If the size of the hyperlink object is set to Medium or Large in the Home Screen, the URL property is displayed in the widget preview. Clicking on the URL, it opens in a new window	eGov11911
19.2.1.133.11	The "Quick search" in the property "Documents" in an Outgoing no longer returns any documents in which the property "Refers to" is set. This prevents from not being able to continue working while the document is being created due to an incorrectly inserted document (Edition AUT, Edition CHE)	eGov11855
19.2.1.133.11	For the Object classes "Inbox Root" (FSCVGOV@1.1001:InboxRoot), "Teamrooms Shared With Me" (FSCTEAMROOM@1.1001:AssignedRoomArchive), "Teamrooms Shared With	eGov11757, eGov11928

	Me" (FSCTEAMROOM@1.1001:AssignedRooms), "Disposal Root" (ELAKGOV@1.1001:DisposalRoot), "Bookmarks" (COODESK@1.1:FavoritesObject) and "History" (FSCTEAMROOM@1.1001:UserHistory) the standard menu has been added	
19.2.1.125.10	The JavaScript library JQueryUI is no longer integrated by the component EGOVCONTROLS@15.1001, but reused (defined in FSCPDFVIEWER@1.1001). The JavaScript library JSTree is no longer part of the JSTreeCtrl, but was defined as a separate Library	eGov11532
19.2.1.125.10	If there is a conflict when importing an XRechnung because an object with the same name already exists, an error message is no longer displayed when clicking the "Replace" button (Edition DEU)	eGov11671
19.2.1.125.10	Fabasoft Mobile App: If an activity with a backlinked activity is performed using an activity template, the backlinked activity is now processed correctly	eGov11668
19.2.1.125.10	If the property "Check" in the menu "Authorized Users" is not set, now only active users are found. Furthermore, an asynchronous search is now performed in this case, so that more than 10,000 users can be checked	eGov11664
19.2.1.125.10	During dispatch of an Outgoing it is checked whether the values in the addressee line are more up-to-date than the values in the person or organizational object. This feature now also works if the addressee row with a distribution list was created after a change to the person or organizational objects	eGov11720
19.2.1.125.10	After executing certain usecases (e.g. opening the BPMN process editor), a display error occurred in the PDF viewer. This problem has been fixed	eGov11706
19.2.1.125.10	Objects of object class "Folder (revision)" can only be deleted if no subfiles are assigned to the "Folder (revision)"	eGov11764
19.2.1.125.10	When displaying the result of a "Detail Report", the maximum space is now used. Previously, the display size was set to medium	eGov11784
19.2.1.125.10	A bug in the actions EGOVBASE@15.1001:ShowWorkflowWF and EGOVBASE@15.1001:ShowPropertiesWF when used in Work Items of updated activities has been fixed	eGov11786
19.2.1.125.10	Windows Mobile App: Subordinate objects of Floating Files are now displayed on the desk	eGov11804
19.2.1.125.10	Parallel activities were not taken into account for the feature "Workflowconfiguration after the last activity". This means that if a parallel activity has been completed, the configured activity has been inserted directly after the completed activity. The other activities were not taken into account. The implementation has now been adjusted so that in the case of parallel activities, the configured activity is inserted after the parallel activities block	eGov11611, eGov11821
19.2.1.125.10	The buttons "Application" / "Details" are now displayed again even when more than one process is running on the object	eGov11853
19.2.1.125.10	The search in the property "Contents" in an Outgoing no longer returns any documents in which the property "Refers to" is set. This avoids that work cannot be continued while creating due to an incorrectly inserted document	eGov11517
19.2.1.125.10	The Favourite Fileplan of a user can now be created or changed by an administrator	eGov11723

Only Fileplanentries can be stored in the Favourite Fileplan. Previously, it was also incorrectly possible to create Fileplanentries there (Edition DEU)	eGov11683
The information text in the menu "Team" of a Teamroom has been extended to include also the term "Team", since teams can also be added with change or read permission	eGov11728
When deleting a Folder in a Teamroom, it is now possible to control whether the contents of the Folder are to be deleted or only cut out via the property "Delete children". Cut objects can then be found in the menu "Orphan Objects". Deleted items can be found in the menu "Open Wastebasket".	eGov11649
When deleting Folders in the wastebasket of the Teamroom, linked objects or Teamrooms are not deleted.	
Remark: With a rule with the trigger FSCDMS@15.1001:GetDeleteActionPreventer this feature can be deactivated again	
An error occurred when creating an empty File Memo and executing the Use Case "Annotation". The error no longer occurs	eGov11417
When creating a "Business Data Term (Component Object)" (ELAKGOV@1.1001:BusinessDataTermComponentObject), the "Reference" (COOSYSTEM@1.1:reference) is now also a mandatory field	eGov11828
During "Finalize" and "Dispatch", the property "Finalized addressees" (COOELAK@1.1001:finalizedaddressees) is correctly filled again. Previously, individual dispatch information (status, attachments) was no longer set	eGov11660
The visualization of the JSON viewer has been adapted to the ARTS UI. Previously, the viewer was too small and space was not used	eGov11666
The standard (OLE) context menu has been attached again for the object class "PDF-Object" (Edition DEU)	eGov11677
The dropdown field of the Mindbreeze search (top right) was covered by the toolbar of the viewer. This problem has been fixed	eGov11697
Creating a Floating File "Additional Documents" (DEPRECONFIG@15.1001:additionaldocuments) can no longer be added from the outside using drag and drop. In addition, the two new Branch Applications "Move" (DEPRECONFIG@15.1001:MoveObjectsFloatingFile) and "Remove" (DEPRECONFIG@15.1001:RemoveObjectsFromList) have been added for "Additional Documents" (DEPRECONFIG@15.1001:additionaldocuments), "Work Documents" (DEPRECONFIG@15.1001:docstoadd) and "Work Documents" (DEPRECONFIG@15.1001:workdocuments). This allows the objects to be moved back and forth between the lists or to be removed (Edition DEU)	eGov11716
At the Homescreen a preview is shown in the widget "History" again. Previously, the widget was empty	eGov11711
Windows Mobile App: The implementation of the action MOBILESERVICES@15.1001:SOAPGetJSONArray for querying meta information of objects has been revised. It has been adapted to return 0-1 result and 0-n error messages for each object when querying multiple objects simultaneously	eGov11781
The transaction variable MOBILESERVICES@15.1001:TV_DOMAINURL has been removed and replaced by parameters for the corresponding actions. This is to	eGov11783
	also incorrectly possible to create Fileplanentries there (Edition DEU)  The information text in the menu "Team" of a Teamroom has been extended to include also the term "Team", since teams can also be added with change or read permission  When deleting a Folder in a Teamroom, it is now possible to control whether the contents of the Folder are to be deleted or only cut out via the property "Delete children". Cut objects can then be found in the menu "Orphan Objects". Deleted items can be found in the menu "Open Wastebasket".  When deleting Folders in the wastebasket of the Teamroom, linked objects or Teamrooms are not deleted.  Remark: With a rule with the trigger FSCDMS@15.1001:GetDeleteActionPreventer this feature can be deactivated again  An error occurred when creating an empty File Memo and executing the Use Case "Annotation". The error no longer occurs  When creating a "Business Data Term (Component Object)" (ELAKGOV@1.1001:BusinessDataTermComponentObject), the "Reference" (COOSYSTEM@1.1:reference) is now also a mandatory field  During "Finalize" and "Dispatch", the property "Finalized addressees" (COOELAK@1.1001:finalizedaddressees) is correctly filled again. Previously, individual dispatch information (status, attachments) was no longer set  The visualization of the JSON viewer has been adapted to the ARTS UI. Previously, the viewer was too small and space was not used  The standard (OLE) context menu has been attached again for the object class "PDF-Object" (Edition DEU)  The dropdown field of the Mindbreeze search (top right) was covered by the toolbar of the viewer. This problem has been fixed  Creating a Floating File "Additional Documents" (DEPRECONFIG@15.1001:additionaldocuments), "Work Documents" (DEPRECONFIG@15.1001:doveolopictsFloatingFile) and "Remove" (DEPRECONFIG@15.1001:sOxoPoisesFromList) have been added from "Additional Documents" (DEPRECONFIG@15.1001:doveolopicus to be moved back and forth between the lists or to be removed (Edition DEU)  At the Homescreen a preview is shown in the widg

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	prevent errors from occurring due to forgetting to set the variable. The protocol for the communication with the Fabasoft Mobile App has changed. Only apps of version 1.1.5.x are now supported	
19.2.1.125.10	The interface to the Windows Mobile App MOBILESERVICES@15.1001:SOAPGetJSON was removed because it was obsolete. Instead the App now uses the interface MOBILESERVICES@15.1001:SOAPGetJSONArray	eGov11785
19.2.1.125.10	When a Subfile is cancelled, included Floating Files are now also cancelled. The processes are then suspended. Finalized Floating Files are excluded from the cancellation. During "Revoke cancellation" of a Subfile, included Floating Files are also taken into account (Edition DEU)	eGov11799
19.2.1.125.10	When navigating via the "Back" button of the browser within an activity, an error message occurred under certain circumstances, which prevented any further navigation. This error has been fixed	eGov11843
19.2.1.125.10	The action COOELAK@1.1001:ExploreObjectAccordingConfig and the corresponding configuration setting "Open Exploreview in Workflow in Overlay" (COOELAK@1.1001:openexploreinoverlaywf) have been removed completely	eGov11516
19.2.1.125.10	The FinalizeCommit-Initialisation is no longer called again if a subfile is added to a Category File in a Template Collection and therefore the security settings are not updated	eGov11616
19.2.1.125.10	If the Windows Mobile App asks for objects and an error occurs, all non- erroneous objects are now returned to the app	eGov11727
19.2.1.125.10	The entries of customization point CPObjAccDef with context COOELAK@1.1001:TeamRoomChildrenSet could be removed, because the ACL assignment within the Teamroom is performed automatically by the base implementation	eGov11722
19.2.1.125.10	The hints from hintcollections in hintcollections are now also correctly evaluated. Previously, an error occurred when nesting hintcollections	eGov11717
19.2.1.125.10	A bug has been fixed where, after closing a property form with integrated viewer, random objects of the current object list were selected	eGov11721
19.2.1.125.10	The action EGOVBASE@15.1001:GetTemplatesSubMenus has been improved as follows:  • The action EGOVBASE@15.1001:GetTemplatesSubMenus now stores the calculated menus per subfile type in a transaction variable. When the action is called another time, no recalculation is required. Previously, the calculation was performed multiple times, resulting in a loss of performance with a large number of templates  • The action was renamed from EGOVBASE@15.1001:GetReplaceTemplateMenu to EGOVBASE@15.1001:GetTemplatesSubMenus because it is not only used in the context of the menu EGOVBASE@15.1001:MenuReplaceTemplates  • The action COOELAK@1.1001:GetTemplate to calculate the templates was optimized converting the Java implementation into an expression	eGov11751
19.2.1.125.10	The new process view has now been adapted so that the button "Editor" is no longer necessary, since the process can now be edited directly in the form.	eGov11748

	Instead, a button "Fullscreen" has been added to open a view that uses the entire space on the screen to display the process	
19.2.1.125.10	The ACL "ACL for Tips" (FSCTOASTMSG@15.1001:ToastMessageACL) is now assigned to objects of the object classes "Hint Component Object" (FSCTOASTMSG@15.1001:HintComponentObject) and "Hintcollection Component Object" (FSCTOASTMSG@15.1001:HintGroupComponentObject) by default. Previously, the ACL "ACL for Client Domain Tips" (FSCTOASTMSG@15.1001:ToastMessageClientDomainACL) was used, which is useless for these objects	eGov11750
19.2.1.125.10	The Time Travel now also works correctly for subfiles within the preview and shows the correct versions	eGov11758
19.2.1.125.10	The property "Based on" (FSCCONFIG@1.1001:cfgbasedon) has been set to FSCSIMLIST@1.1001:Config for the configuration CCAPRECONFIG@15.1001:EditionGovCCAFSCSIMLISTConfig	eGov11767
19.2.1.125.10	The following improvements have been made to the column settings:  The view "Long-term Suspended" now opens at the maximum size The menu "View" is now also available in the view "Long-term Suspended"	eGov11776
19.2.1.125.10	The opening of larger Fileplan hierarchies could take a long time because of, at this point, an unnecessary check to prevent recursions in Fileplans. The check has been improved and moved into the application which handles Drag and Drop, which prevents it from being used during opening of Fileplans (Edition DEU)	eGov10269, eGov11787
19.2.1.125.10	During first access or when executing the Bulk Job FSCUIEXT@15.1001:MigratePortalsToWidgets deactivated portal pages are now also taken into account	eGov11840
19.2.1.86.4	The conversion of finalized documents has been adapted and is now carried out without markups by default. However, this behaviour can be configured using the context "Context - Use markups for the finalization" (COOELAK@1.001:CtxUseMarkupsForFinalization)	eGov11337
19.2.1.86.4	Freehand highlightings and freehand drawings can now also be re-coloured later on	eGov11640
19.2.1.86.4	Predefined column settings are now taken into account in the search result in the menu "Reset columns"	eGov11615
19.2.1.86.4	The following access protection entries are now available for teamrooms:  • "Default: Only the defined team can access the Teamroom and its contents" (FSCTEAMROOM@1.1001:TeamRoomTeamOnly) Existing standard access protection, without customization  • "Public: Everyone can find and read the Teamroom and its contents" (FSCTEAMROOM@1.1001:TeamRoomPublicClearance) Existing access protection (generally searchable and readable: everyone is allowed to search and read the teamroom and its contents) has only been renamed  • "Group Clearance: Everyone in the group (including children groups) of the Teamroom can find and read the Teamroom and its contents" (FSCDMS@15.1001:TeamRoomGroupClearance) Access protection was newly created including the ACLs "ACL for Objects in Teamrooms (Group Clearance)" (FSCDMS@15.1001:TeamRoomGroupClearanceACL) and "ACL for	eGov11639

	Objects in Protected Teamrooms (Group Clearance)" (FSCDMS@15.1001:HideTeamRoomGroupClearanceACL). In contrast to the standard access protection, all users of the teamroom group (and subordinate groups) have read and search rights to the teamroom and its contents  • "Hierarchical: Only the defined team (inclusive children/parent groups) can access the Teamroom and its content" (FSCDMS@15.1001:TeamRoomHierarchical) Access protection was newly created including the ACLs "ACL for Objects in Teamrooms (Hierarchical)" (FSCDMS@15.1001:TeamRoomHierarchicalACL) and "ACL for Objects in Protected Teamrooms (Hierarchical)" (FSCDMS@15.1001:HideTeamRoomHierarchicalACL). In contrast to the standard access protection, the groups that are entered in the properties "Full Control", "Change Access" and "Read Access" and their subordinate/superordinate groups are also taken into account  If an access protection not equal to the standard access protection is entered, a corresponding warning appears when the data is transferred.  Note: The access protection "Generally readable: Everyone can read the Teamroom and its contents, but searching is not possible"	
	(FSCTEAMROOM@1.1001:TeamRoomPublicLookup) is no longer available	
19.2.1.86.4	The description is now extracted from an XRechnung and stored in the XRechnung object in the property "Description" (DEPRECONFIG@15.1001:xrdescription) (Edition DEU)	eGov11642
19.2.1.86.4	In the menu "Add to floating file" no floating files are included if they already contain a process. In addition, the menu "Add" is no longer displayed for floating files with processes (Edition DEU)	eGov11538
19.2.1.86.4	New symbols have been created for the access types "Change Personal Data" (CONTACTEXT@15.1001:AccTypeChangePersonal) and "Read Personal Data" (CONTACTEXT@15.1001:AccTypeReadPersonal)	eGov11620
19.2.1.86.4	Finalized annotations of type "Square" were displayed transparently in Internet Explorer when viewed afterwards. Now they are displayed opaque	eGov11633
19.2.1.86.4	Freehand highlights were placed in the wrong position (slightly shifted to the right-bottom) after being moved by the user. This behaviour has been corrected	eGov11655
19.2.1.86.4	Finalizing with the dispatch types "Letter: RSa" and "Letter: RSb" is now also possible in Google Chrome (Edition AUT)	eGov11661
19.2.1.86.4	The menu "Define objects" is now available in the task pane of the objectclass "Folder (revision)"	eGov11644
19.2.1.86.4	New symbols have been created for the following object classes/contexts:  Object class "User" Object class "External User" Inactive User Person assigned to a user	eGov11643
19.2.1.86.4	A new symbol has been created for the object class "Registersheet" (Edition DEU)	eGov11041

19.2.1.86.4	For the migration of teamrooms into the DMS widget, a mass processing FSCDMS@15.1001:ShareTeamroomsInDMS has been created. When this action is executed, the teamrooms of all active users are determined and stored in the DMS	eGov11637
19.2.1.86.4	Working in the worklist has been adjusted. The activity opened with a click is displayed in the worklist tree. This allows the user to navigate to the object of the process using the activity in the tree and thus easily edit the structure	eGov11491
19.2.1.86.4	The JSON Viewer is now displayed correctly even with access rights to the object in a selected role, but not in the standard role. Previously, the REST calls were always executed in the standard role, which caused a rights problem	eGov11634

#### 5.23.2 Build details

Build	Build date	Base runtime (Fabasoft Folio)
19.2.1.209.35	November 9, 2020	19.2.1.209
19.2.1.208.34	September 8, 2020	19.2.1.208
19.2.1.197.31-33 (internal builds)		
19.2.1.197.30	April 6, 2020	19.2.1.197
19.2.1.197.29	March 6, 2020	19.2.1.197
19.2.1.197.27-28 (internal builds)		
19.2.1.179.26	February 6, 2020	19.2.1.179
19.2.1.166.25	February 5, 2020	19.2.1.166
19.2.1.166.24	January 30, 2020	19.2.1.166
19.2.1.166.23 (internal build)		
19.2.1.166.22	January 14, 2020	19.2.1.166
19.2.1.166.21 (internal build)		
19.2.1.166.20	December 19, 2019	19.2.1.166
19.2.1.166.18-19 (internal builds)		
19.2.1.162.17	December 9, 2019	19.2.1.162
19.2.1.160.16	December 4, 2019	19.2.1.160
19.2.1.133.15	November 26, 2019	19.2.1.133
19.2.1.133.14 (internal build)		

19.2.1.133.13	November 11, 2019	19.2.1.133
19.2.1.133.12 (internal build)		
19.2.1.133.11	November 6, 2019	19.2.1.133
19.2.1.125.10	October 28, 2019	19.2.1.125
19.2.1.125.5-9 (internal builds)		
19.2.1.86.4	September 13, 2019	19.2.1.86
19.2.1.86.2–3 (internal builds)		
19.2.1.86.1 (Release)	September 4, 2019	19.2.1.86

# 5.24 Fabasoft eGov-Suite 2019 (19.2.0)

## 5.24.1 Available hotfixes

Build	Description	ID
19.2.0.518.33	If the Annotator is used in mobile mode (e.g. via the drawing client), the buttons for zoom in and zoom out are now displayed	eGov10991
19.2.0.518.33	The performance of the action DEVEXT@15.1001:GetChildrenRecursive has been improved by various adjustments. Additionally, the optional parameter "includecontents" was added. If this parameter is set to false, the recursion stops at the object class "Subfiledocument" (COOELAK@1.1001:SubFileDocument)	eGov11376
19.2.0.518.33	The helper method DEVEXT@15.1001:GetLocalSoftwareComponent() was added	eGov11568
19.2.0.518.33	Changes have been made so that additional signature related information can be displayed in the Fabasoft Mobile App.  The following customization points have been added:  • MOBILESERVICES@15.1001:CPSignatureInfo: The MOBILESERVICES@15.1001:SignatureInfo objects returned by this customization point are passed on to the Fabasoft Mobile App to display signatures  • MOBILESERVICES@15.1001:CPSignatureManualInfo: The MOBILESERVICES@15.1001:SignatureManualInfo objects returned by this customization point are passed on to the Fabasoft Mobile App to display manual signatures  The customization points mentioned above have been configured as follows:  • For Floating Files (DEPRECONFIG@15.1001:FloatingFile), the signatures and manual signatures of the objects and their child objects are returned. For all other objects, only the signatures and manual signatures of the objects are returned	eGov11310

	The following customization point entries have been added to the component DEPRECONFIG@15.1001:	
	<ul> <li>CPContextExpressions &lt; DEPRECONFIG@15.1001:Procedure,         DEPRECONFIG@15.1001:pdfoprocattachmentsignatures</li> <li>CPContextExpressions &lt; DEPRECONFIG@15.1001:FloatingFile,         DEPRECONFIG@15.1001:pdfoprocattachmentsignatures&gt;</li> <li>CPContextExpressions &lt; DEPRECONFIG@15.1001:Procedure,         DEPRECONFIG@15.1001:pdfoprocattachmentmanualsignatures</li> <li>CPContextExpressions &lt; DEPRECONFIG@15.1001:FloatingFile,         DEPRECONFIG@15.1001:pdfoprocattachmentmanualsignatures</li> </ul>	
	(Edition DEU)	
	Changes have been made so that additional signature related information can be displayed in the Fabasoft Mobile App.	
	The following customization points have been added:	
	<ul> <li>MOBILESERVICES@15.1001:CPSignatureInfo: The         MOBILESERVICES@15.1001:SignatureInfo objects returned by this         customization point are passed on to the Fabasoft Mobile App to         display signatures</li> <li>MOBILESERVICES@15.1001:CPSignatureManualInfo: The         MOBILESERVICES@15.1001:SignatureManualInfo objects returned         by this customization point are passed on to the Fabasoft Mobile         App to display manual signatures</li> <li>The customization points mentioned above have been configured as follows:         <ul> <li>For all objects the signatures and manual signatures of the objects</li></ul></li></ul>	
19.2.0.518.33	The properties "Partner", "Organizational Unit" and "Manual" are no longer displayed at prescribing, delegating and in the properties of an activity (Edition DEU)	eGov11560
19.2.0.518.33	The Fabasoft Mobile App now only synchronizes activities for which the user has Read Access to the Subfiledocument of the activity	eGov11591
19.2.0.518.33	In the property "Root for mobile Services" (MOBILESERVICES@15.1001:mobileroot) now only objects of the following object classes are allowed: Folder (COODESK@1.1:Folder), Teamroom (FSCTEAMROOM@1.1001:Teamroom), Government Desk (COOELAK@1.1001:GovDesk). Formerly objects of the object class "Object with Object List" (COOSYSTEM@1.1:CompoundObject) were allowed	eGov11579
19.2.0.518.33	An action has been added for the Fabasoft Mobile App which returns the activities relevant for the badge on the app icon. Which activities are returned can be configured in the customization point "Badge-relevant activities" (MOBILESERVICES@15.1001:cpbadgerelevantactivities) in the Configuration for mobile Services. The default configuration returns those activities that are assigned to the user and have the status "Startable" (COOWF@1.1:actinststate = 2)	eGov11055
19.2.0.518.33	To reduce the size and number of objects in the database of the Fabasoft eGov-Suite, business objects can be converted to the intermediate JSON format. The root object remains, all objects below it including versions and	eGov11271

	contents are deleted. The existing object can still be viewed using a JSON viewer.	
	To perform the JSON export, the action EGOVJSONUI@15.1001:CreateJsonsBySource is executed in a script or in an expression. Either a folder whose entries are converted to the JSON format, or a query can be passed to the action. In a second step using the action EGOVJSONUI@15.1001:DeleteJsonFilesBySource, the controlled deletion can be initiated using the action COOELAK@1.1001:ObjectDeleteControlled . After that only the hull object is left, the rest has been deleted.	
	A JSON Viewer has been implemented to view the JSON representation of the business object. This viewer can be used to view the structure as well as metadata and content. In addition to the contents, the object versions of the contents are also available.	
19.2.0.518.33	When exporting an XDOMEA package, an error was fixed where objects were accessed that should not be exported. This happened when an object was exported and defined following objects were set. The error is now only displayed if the user does not have rights on a following object, which really has to be exported (Edition DEU)	eGov11540
19.2.0.518.33	Windows Mobile App: An error occurred when synchronizing objects of the object class "Object with Object List" (COOSYSTEM@1.1:CompoundObject) that do not have the property COOSYSTEM@1.1:objchildren assigned. This problem has been fixed	eGov11555
19.2.0.518.33	The performance of the action DEVEXT@15.1001:GetListDifferences has been improved, as the check of the lists now works with hash values	eGov11551
19.2.0.518.33	The following changes have been made to the JSON Export:  Performance:  Inclusion of various attributes in the negative list, which did not offer any added value in the exported JSON string, but reduced performance.  Better handling of contents  Functionality:	eGov11569
	<ul> <li>When opening content, the correct content name is now passed on to the third-party application</li> <li>When deleting an object, you can now specify whether the process should be deleted from the body object or not. This can be configured with a rule and the trigger         COOELAK@1.1001:CtxPurgeWorkflowStepsDeleteControlled</li> <li>When deleting an object, you can now specify whether the versions of the body object are to be deleted or not. This can be configured with a rule and the trigger         COOELAK@1.1001:CtxPurgeVersionsDeleteControlled</li> </ul>	
19.2.0.518.31	During an EDIDOC export, using the property "Export Original Content" (FSCGOVXMLAT@1.1001:edidocexportoriginalcontent) it is now possible to specify whether the original content (COOELAK@1.1001:originalcontent) of documents is to be exported as well. The flag is deactivated by default (Edition AUT)	eGov10446

19.2.0.518.31	If the browser-based PDF viewer was opened very often one after the other without closing the browser/browser tab in between or updating the page, it no longer displayed any content. This problem has been fixed	eGov11235
19.2.0.518.31	Objects of object class "DSGVO-Informationrequest"" can now also be stored in the property "Folder" (COOELAK@1.1001:folder) of business objects	eGov11274
19.2.0.518.31	Fixed a bug when prescribing using the Windows Mobile App. When prescribing an activity without mandatory work items, it was inserted again after the activities inserted with the prescription. Now the original activity will only be reinserted if it has at least one mandatory step. Thus, prescribing via the Windows Mobile App behaves in exactly the same way as the web client	eGov11302
19.2.0.518.31	Browser-based PDF-viewer and annotator: The new tool "Freihandhervorhebung" has been added. This allows thick, transparent highlights to be placed freely, for example on images or non-OCR scanned documents. The new tool is available for annotating with a desktop device as well as for mobile use. The tool "Hervorheben" has been renamed to "Texthervorhebung"	eGov10153
19.2.0.518.31	The connection to the Governikus MultiMessenger has been optimized for version 3.1.1.0 of the Governikus MultiMessenger. Communication between the web service and the Governikus MultiMessenger no longer requires an anonymous web service. Instead, certificate-based authentication is now supported. Use of Governikus MultiMessenger 3.0.7.1 is no longer supported (Edition DEU)	eGov10926
19.2.0.518.31	If a SIP package is exported, additional data tags can now be added via EvaluateExpression with the trigger "Context - Additional Data at SIP-Export" (CHEDISPOSAL@15.1001:CtxAddAdditionalSIPData). The return value of the customization is a dictionary with the values key and value (Edition CHE)	eGov11199
19.2.0.518.31	If you execute the button "Accept for GDPR" in the dialog "Save on desktop", the finalized blackening will now also be saved in the folder of the group (in the list "Accepted"). Previously, the finalized blackening was only stored in the list "Accepted" of the superordinate DSGVO information request	eGov11245
19.2.0.518.31	The properties "Valid Until" (COOSYSTEM@1.1:objvalidto) and "Valid From" (COOSYSTEM@1.1:objvalidfrom) are now checked at templates and process templates. This results in the following changes:	eGov11246
	Objects in Template Collections can no longer be selected in the     Object New dialog if they are no longer valid	
	Templates or process templates in the properties "Template"  (COOELAK@1.1001:doctemplate) and "Process Template"  (COOELAK@1.1001:fileprocdef) are no longer used for inheritance and duplication	
	<ul> <li>Selecting a File Document Type, objects in the properties "Default Template Document" (COOELAK@1.1001:defaulttempldoc) and "Default Process Template" (COOELAK@1.1001:defaultdefprocdef)</li> </ul>	
	<ul> <li>are checked for their validity before they are used</li> <li>Invalid objects now have their own symbol, an info text also explains when the object is no longer valid or when the object becomes valid</li> <li>Invalid objects are no longer offered in the submenus of the</li> </ul>	
	"Template" and "Replace Template" menus	
19.2.0.518.31	The following improvements have been made to the OCR log:	eGov11255

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	<ul> <li>the created log file now contains the file extension "txt"</li> <li>now the correct date per OCR conversion is used, previously the month was displayed instead of the minute</li> <li>in case of the automatic OCR execution after splitting the PDFs, now the correct COO-address and the correct number of pages are used, before the COO-address and the number of pages of the source object were used</li> </ul>	
19.2.0.518.31	When a user first logs in to version 2019, the portals and personalized portal parts are added to the widget list	eGov11312
19.2.0.518.31	The export of a SIP package has been adapted:  The properties "Fileplan Folder Subject" (COOELAK@1.1001:filesubj) and "Comment" (COOELAK@1.1001:filenotice) of the sub-/dossiers are now exported in multiline text.  The property "Comment" (COOELAK@1.1001:filenotice) of documents is now exported in multiple lines.  Previously, only the first line of the corresponding property was written to the XML file (Edition CHE)	eGov11354, eGov11378
19.2.0.518.31	The line width when annotating with the "Freehand-Painting" tool has been reduced and now adjusts to the zoom level	eGov10302
19.2.0.518.31	The property "Delivered" (COOELAK@1.1001:delivery) of Return Receipts is immediately set to the first working day after the notification. Previously, the date received was set directly (Edition AUT)	eGov10939
19.2.0.518.31	The activities of the worklist owner are now always displayed on the tab "Overtaken Activities" of the worklist. Previously, the activities of the current user were displayed on this tab	eGov11247
19.2.0.518.31	An error in the course of the XDOMEA export with the messagegroup "Disposal" and the message "Assessment dictionary" has been fixed (Edition DEU)	eGov11284
19.2.0.518.31	The reuse of XML packages in the action FSCGOVXMLAT@1.1001:XMLExportNoGui has been restored. This check was inadvertently deactivated by a modification (Edition AUT)	eGov11306
19.2.0.518.31	If the user has insufficient rights to a content object, this is transferred to the app (Windows Mobile App)	eGov11209
19.2.0.518.31	The eGov-Forms feature is working again (Edition AUT)	eGov11261
19.2.0.518.31	The manual assessment of a disposal has been improved. If the assessment is started, a new activity "Manual Assessment" (FSCGOVXMLDE@1.1001:NewManualAssessment) is sent to each registered user. This means that the registrar does not need to search for the planned disposal first, but can work with it directly. The view when clicking on the activity (parted view) for the planned disposal was adapted and now displays the objects of the disposal (ExploreObject).  The following ACLs have been revised to give the registrar more rights:  • Procedure Objects ACL (DEPRECONFIG@15.1001:FileProcedureACL)	eGov11267

	<ul> <li>File Procedure ACL (In Deposit)         (DEPRECONFIG@15.1001:FileProcedureInDepositACL)</li> <li>ACL for objects in deletion-process         (DEPRECONFIG@15.1001:ACLDeletionProcess)</li> <li>ACL for closed Subject Area File/Procedures         (DEPRECONFIG@15.1001:ACLCompleted)</li> <li>(Edition DEU)</li> </ul>	
19.2.0.518.31	The controlled deletion according to the 4-eye-principle now also works on documents (COOSYSTEM@1.1:ContentObject). The procedure is completely identical to the deletion of subfiles	eGov11290
19.2.0.518.31	Windows Mobile App: If a "d" was entered into a multiline metadata field via the app, a line break was processed on the server instead. This problem has been fixed	eGov11314
19.2.0.518.31	During disposal, access rights are now checked before accessing an object in the property "Addressee" (COOELAK@1.1001:addressee). This did not happen before, which caused the export to fail if the user had no access to the addressee object (Edition DEU)	eGov11365
19.2.0.518.31	In the case of floating files, you can now use a rule (trigger DEPRECONFIG@15.1001:GetVersionFloatingFile) to control whether versions are to be displayed when the working documents are viewed. By default, the rule is set so that the functionality is as before (i.e. versions are displayed when the floating file is finalized) (Edition DEU)	eGov11418

## 5.24.2 Build details

Build	Build date	Base runtime (Fabasoft Folio)
19.2.0.518.33	August 27, 2019	19.2.0.518
19.2.0.518.32 (internal build)		
19.2.0.518.31	July 4, 2019	19.2.0.518
19.2.0.500.30 (Internal build)		
19.2.0.500.29 (Release)	May 27, 2019	19.2.0.500

# 5.25 Fabasoft eGov-Suite 2017 R1 (17.4.0)

#### 5.25.1 Available hotfixes

Build	Description	ID
17.4.0.65.72	The handling of mail objects with separately imported attachments has been improved. When deleting the mail, the independent attachments are no longer deleted as well. For this purpose, the property "Referenced Object"	eGov13000

	(COOSYSTEM@1.1:objaclref) is checked. If the referenced object in the attachment is not the mail object, the attachment is no longer deleted	
17.4.0.65.71	Using the Schedule "Deletion", business objects that have not completed the process of 4-eyes deletion could be deleted via an AT-Job. The problem has been solved and the actions behind the schedule are executed but the affected objects are no longer deleted. This only works within the schedule if the process of 4-eyes deletion has been completed	eGov12940
17.4.0.65.70	The action FSCVGOV@1.1001:GetEMailsInInbox has been adjusted and a transaction completion (commit) has been added at the end. This means that each run is transactional completed and does not have to be explicitly performed by the AT-Job	eGov12867
17.4.0.65.70	When blackening large documents (about A3 and larger), blackenings may not have been printed during finalization. This problem has been fixed	eGov12861
17.4.0.65.70	When finalizing blackenings in rotated documents, the blackenings (rectangles) were placed in the wrong position. This problem has been fixed	eGov12891
17.4.0.65.70	The automatic assignment of e-mails after sending EGOVBASE@15.1001:GetMailsFromPOBox has been revised. This fixed an error when deleting the temporary folder and thus deleting also the assigned e-mails	eGov12811
17.4.0.65.70	The ZMR Infobridge is now also opened correctly from a Chrome or Microsoft Edge Chromium browser when the query is performed from a form (e.g. File, Subfile collection and Subfile). Previously, no new window was opened but the form was overwritten (Edition AUT)	eGov12826
17.4.0.65.69	The menu "Processing PDF-Objects" (FSCSCANNING@15.1001:MenuProcessSelectedObjects) now also recognizes larger bar codes.	eGov12735
17.4.0.63.68	The import of the AIS system was now extended for the MD5Hash. For this, the MD5Hash of the XML package is read and stored in the property "MD5Hash of the XML-package" (FSCAIS@1.1001:md5hash) on the object class "File" (FSCAIS@1.1001:File) (Edition AUT)	eGov12270
17.4.0.63.68	The Template Chooser from officeatwork was replaced by a web service implementation. The reason for this was that the Template Chooser only worked in Internet Explorer, but not in other web browsers. The new implementation queries the list of existing templates from the officeatwork EDC Server and displays them in a tree. The user selects the desired template in the tree. This template is then instantiated and opened as before.  The following changes must also be observed:	eGov12289
	<ul> <li>At least officeatwork version 4.11 is required, because the service         Templates/List is used</li> <li>In the HTTP port for officeatwork, the URL must be changed as follows in         the Fabasoft eGov-Suite:         http://officeatworkserver/officeatwork/contosocom/contosocom/EdcServer/ (Edition CHE)</li> </ul>	
17.4.0.63.68	When sending from Governikus MultiMessenger to the Fabasoft eGov-Suite, the object classes of the documents to be created are determined based on the file extensions. If no mapping for the file extension was found in any Web Service Configuration, "Content" is now used as a fallback (Edition DEU)	eGov12341

17.4.0.63.68	Errors are now output correctly in the Use-Case "Processing PDF-Objects" in the inbox. Previously, the progress bar stopped and the user did not receive any feedback from the application that an error had occurred	eGov12581
17.4.0.63.68	When receiving e-mails from Governikus MultiMessenger, the content of the e-mail is no longer written to the property "Fileplan Folder Subject" of the incoming document. Instead, the e-mail is converted to a PDF document called GMM_E-Mail_Governikus (Editon DEU)	eGov12556
17.4.0.63.68	The evaluation of the rule with the trigger "Execute OCR in AcceptObject" (EGOVBASE@15.1001:CtxExecuteOCRInAccept) now returns the correct result, even if the value of the property "Use ABBYY for OCR Transformation" (EGOVBASE@15.1001:useabbyy) is still undefined. ABBYY is no longer used when processing PDFs if the property "Use ABBYY for OCR Transformation" (EGOVBASE@15.1001:useabbyy) is set to "No"	eGov12595
17.4.0.63.68	If an Outgoing with a return receipt (e.g. RSa, RSb) is partially dispatched, the return receipt is no longer cancelled and is generated again when the addressee is dispatched for the first time. The return receipt is only cancelled and created again when the dispatch is carried out again (Edition AUT)	eGov12555, eGov12582
17.4.0.63.68	<ul> <li>The integration of the third-party product ABBYY FineReader has been adjusted as follows:         <ul> <li>Separation of the Fabasoft conversion service from the ABBYY FineReader Engine: This means that the Fabasoft conversion service will no longer crash if ABBYY crashes</li> <li>The ABBYY FineReader Engine now runs as a separate process. If 8 ABBYY OCR conversions are running at the same time, 8 ABBYY FineReader processes are now running on the conversion server</li> <li>The Fabasoft conversion service has less load during an ABBYY Finereader conversion.</li> <li>Stability has been increased by separating the processes and introducing parallel processes of ABBYY FineReader</li> <li>There is no need to configure the ABBYY-OCR DLL in the domain. The file must now be registered on the conversion server. Registration of the FineReader DLL is performed automatically during ABBYY setup. On the Fabasoft domain, OCR conversion is now only activated with the option "Use ABBYY for OCR Transformation" (EGOVBASE@15.1001:useabbyy)</li> <li>The white paper "Konfiguration der Scanning-Komponente" has been adapted</li> </ul> </li> </ul>	eGov12584
17.4.0.59.65	The creation of XRechnung verification reports now also works under Linux (Edition DEU)	eGov12297
17.4.0.59.63	The connection to the Governikus MultiMessenger has been optimized for version 3.2.3.0 of the Governikus MultiMessenger. The white paper has been expanded to include certificates (Edition DEU)	eGov12075
17.4.0.59.63	When copying addressees, the property COOELAK@1.1001:addrhpcresponseid is no longer copied. Previously, this was done incorrectly (Edition AUT)	eGov12137, eGov12203
17.4.0.59.63	For a better assignment of the sender in the course of a "Dual Delivery (Standard)", the property "User-ID for dual delivery" (DLVDUAL@15.1001:dualdeliveryuserid) has been added to the Object Class	eGov12110

	"User". This ID can be set on the tab "Advanced". If a Subfiledocument is now being dispatched, the ID of the Current User is written to the User XML tag in the path "DualDeliveryRequest/MetaData/User". If the ID is not filled for the Current User, the ID of the "Responsible Staff" (COOELAK@1.1001:fileresponsible) for the Subfiledocument is used. If this is also empty, no ID is entered in the XML (Edition AUT)	
17.4.0.59.63	Files with file extension vcf are now recognized as objects of the object class "Content" (GENCONT@1.1:ContentObject). Previously a contact person was created by mistake	eGov12151
17.4.0.59.63	The export of the location reference works correctly from now on and is now schema conform (Edition AUT)	eGov12276
17.4.0.59.63	The property "Useable fileextension for pdf conversion" (FSCADM@15.1001:useableextforpdfconvertion) has been added to the "Current Domain" for a faster check whether conversion to PDF format is possible. In this property, all file extensions with which a conversion to PDF is possible and desired are to be stored	eGov12054, eGov12096
17.4.0.59.63	At deny of a draft or approval with the Fabasoft Mobile App, the associated activity was shown in green instead of red in the process. Now the activity has the appropriate color (Edition DEU)	eGov12183
17.4.0.59.63	When creating a verification report for an XRechnung for the first time, the simultaneous creation of multiple verification reports now also works (Edition DEU)	eGov12222
17.4.0.59.63	<ul> <li>For the dynamic calculation of the disposal type, a new object class "Disposal mechanism"         (COOELAK@1.1001:DisposalSamplingmechanism) has been created for the disposal process. This object contains an expression that evaluates a disposal category         ATDISPOSAL@15.1001:retentionperiodcategory based on the objects (usually a file or subfile collection). The disposal category defines how the objects are subsequently archived and is saved back to the corresponding object. The expression must be implemented by the administrator himself and must return one of these Term-objects. Generated objects of the object class "Disposal mechanism" must be configured in the domain or tenant in the list "Disposal mechanisms" (COOELAK@1.1001:samplingmechanismlist). Only the stored objects are displayed.</li> <li>During an EDIDOC export, the property "Address Object" (COOELAK@1.1001:addrobj) is now also exported similar to the other location reference attributes. This did not happen before.</li> <li>During an AIS export, a hash value of the corresponding EDIAKT2/EDIDOC package is calculated and written to the XML file. For this purpose, the AIS schema was extended by the node md5hash.</li> <li>(Edition AUT)</li> </ul>	eGov12191
17.4.0.59.63	If an incorrect password is entered in the 3-split view when executing a signature, the browser will no longer stop responding	eGov08879, eGov12152

17.4.0.59.63	The workflow notification now also works for groups again. Previously the simplified notification from the base implementation was sent due to an evaluation error	eGov12268
17.4.0.59.63	If the response code of a dual delivery (standard implementation) is the value "SUCCESS" in addition to "0", the delivery is considered successful (Edition AUT)	eGov12277
17.4.0.57.60	When reassigning business objects, the reassigning information of the subordinate objects is now also calculated and stored on the subordinate objects. Previously, this only happened for the reassigned object itself. In addition, the property "Declaration attachments history" (COOELAK@1.1001:reassignhistorychildren) is now also available for the search forms for Subfiledocument or Subfile Collections (Edition AUT, Edition DEU)	eGov11949
17.4.0.57.60	The process initialization for Subfiledocuments also works if an identical copy is created within the current transaction. In this case, no process was previously initialized	eGov11951
17.4.0.57.60	The Fabasoft eGov-Suite now supports the new processing of Return Receipts in the context of "Zustellung neu" in version 2.0. Both the new DeliveryNotifications and the new DeliveryResponses are supported. The new status "Partially Dispatched" can now also be processed. The information is written as usual to the Return Receipt in the Fabasoft eGov-Suite (Edition AUT)	eGov11969
17.4.0.57.60	Fabasoft Mobile App: The metadata of a maximum of x objects is now queried from the server for each request. x can be set in the current domain in the property "Maximum number of objects per request of the Fabasoft Mobile App" (MOBILESERVICES@15.1001:downloadbaseobjectchunksize). If no value is set, a maximum of 10 objects are queried per request	eGov11961
17.4.0.57.60	When creating a process in an existing Subfiledocument, the processes from the property "Template" (COOELAK@1.1001:doctemplate) and the Subject Area are also available	eGov11994
17.4.0.57.60	Performing a Research in the Fabasoft eGov-Suite, the error behaviour that search hits were displayed in the facets but not in the search result has been fixed. This synchronization problem was solved by changes in the Javascripts and VAPPs	eGov12064
17.4.0.57.60	The property "Is redaction" (APPANNOTATIONS@15.1001:isredactedcontent) has been set to obsolete because it is not needed. The bulk job "BulkMigrateRedactionsToNewModel" sets this property to zero	eGov12074
17.4.0.56.59	Fabasoft Mobile App: The highlighting colour of activities is now also sent for display to the Fabasoft Mobile App	eGov11847
17.4.0.56.59	If an annotation was performed on a document without a single annotation being created, the contents of the overview was not updated even after changes were made to the document. This also affected the dependent overview. This error only occurred if the rule with the trigger EGOVCONTROLS@15.1001:CtxOverviewWithAnnotations was activated. This bug has been fixed	eGov11958
17.4.0.56.59	Fabasoft Mobile App: The customization point MOBILESERVICES@15.1001:CPPrioritySymbol can now be used to define symbols to display the process priority of an activity in the app. By default, no icons are displayed.	eGov11848

	The customization point MOBILESERVICES@15.1001:CPOrder can be used to define the order of activities in the app. By default, no specific order is configured	
17.4.0.56.59	When importing e-mails, the metadata of the e-mail is read to determine whether it is encrypted or signed. There will be no more errors if there are empty lines in the e-mail metadata	eGov10288, eGov11955
17.4.0.55.56	A new customization point EGOVCP@15.1001:CPInitQuery for the pre-initialization of the search query has been created. The customization point can be queried by means of the action EGOVCP@15.1001:GetInitSearchQuery. It is possible to configure the Object Class, optionally the Property and optionally the Searchclass. The return value is the query as string, e.g. customize CPInitQuery <elakgov@1.1001:scheduletracking, cooelak@1.1001:file="" elakgov@1.1001:trackobjs,=""></elakgov@1.1001:scheduletracking,>	eGov11782
17.4.0.55.56	The property "P.O. Box" (CONTACTEXT@15.1001:addrpobox) is now also pre- initialized in the dialog "Choose Address". Previously, the property remained empty in the aggregate "Address" even if a value was actually stored in the person or organization (Edition DEU)	eGov10669, eGov11609
17.4.0.55.56	Fabasoft Mobile App: If an activity with a backlinked activity is performed using an activity template, the backlinked activity is now processed correctly	eGov11668
17.4.0.55.56	If the property "Check" in the menu "Authorized Users" is not set, now only active users are found. Furthermore, an asynchronous search is now performed in this case, so that more than 10,000 users can be checked	eGov11664
17.4.0.55.56	Windows Mobile App: Subordinate objects of Floating Files are now displayed on the desk	eGov11804
17.4.0.55.56	Parallel activities were not taken into account for the feature "Workflowconfiguration after the last activity". This means that if a parallel activity has been completed, the configured activity has been inserted directly after the completed activity. The other activities were not taken into account. The implementation has now been adjusted so that in the case of parallel activities, the configured activity is inserted after the parallel activities block	eGov11611, eGov11821
17.4.0.55.56	In the menu "Add to floating file" no floating files are included if they already contain a process. In addition, the menu "Add" is no longer displayed for floating files with processes (Edition DEU)	eGov11538
17.4.0.55.56	Finalizing with the dispatch types "Letter: RSa" and "Letter: RSb" is now also possible in Google Chrome (Edition AUT)	eGov11661
17.4.0.55.56	The automatic detection and assignment of e-mail addresses to persons during Capture now also works for MIME mails	eGov10950, eGov11779
17.4.0.55.56	From now on, the deletion log is also deposited in the file when documents are destroyed. In addition, a text deletion entry is added to the property "Declaration attachments history"	eGov11895
17.4.0.55.56	Changes have been made so that additional signature related information can be displayed in the Fabasoft Mobile App.	eGov11310
	The following customization points have been added:	
	MOBILESERVICES@15.1001:CPSignatureInfo: The     MOBILESERVICES@15.1001:SignatureInfo objects returned by this	
	I MODILE JERNICE JOE 19. 1001. Jighakuren no objects returned by this	l

	customization point are passed on to the Fabasoft Mobile App to display signatures  • MOBILESERVICES@15.1001:CPSignatureManualInfo: The MOBILESERVICES@15.1001:SignatureManualInfo objects returned by this customization point are passed on to the Fabasoft Mobile App to display manual signatures	
	The customization points mentioned above have been configured as follows:	
	For Floating Files (DEPRECONFIG@15.1001:FloatingFile), the signatures and manual signatures of the objects and their child objects are returned. For all other objects, only the signatures and manual signatures of the objects are returned  The following customization point entries have been added to the component.	
	CPContextExpressions <depreconfig@15.1001:procedure, <depreconfig@15.1001:floatingfile,="" cpcontextexpressions="" depreconfig@15.1001:pdfoprocattachmentsignatures="">     CPContextExpressions <depreconfig@15.1001:procedure, (edition="" <depreconfig@15.1001:floatingfile,="" above="" added:="" additional="" all="" and="" app="" app.="" are="" as="" be="" been="" by="" can="" changes="" configured="" cpcontextexpressions="" customization="" depreconfig@15.1001:pdfoprocattachmentmanualsignatures="" deu)="" display="" displayed="" fabasoft="" following="" follows:="" for="" have="" in="" information="" made="" manual="" mentioned="" mobile="" mobileservices@15.1001:cpsignatureinfo:="" mobileservices@15.1001:cpsignaturemanualinfo:="" mobileservices@15.1001:signatureinfo="" mobileservices@15.1001:signaturemanualinfo="" objects="" of="" on="" passed="" point="" points="" related="" returned="" returned<="" signature="" signatures="" so="" th="" that="" the="" this="" to=""><th></th></depreconfig@15.1001:procedure,></depreconfig@15.1001:procedure,>	
17.40.55.50	(Edition AUT, Edition CHE)	oCov11417
17.4.0.55.56	An error occurred when creating an empty File Memo and executing the Use Case "Annotation". The error no longer occurs	eGov11417
17.4.0.55.56	The Fabasoft Mobile App now only synchronizes activities for which the user has Read Access to the Subfiledocument of the activity	eGov11591
17.4.0.55.56	In the property "Root for mobile Services" (MOBILESERVICES@15.1001:mobileroot) now only objects of the following object classes are allowed: Folder (COODESK@1.1:Folder), Teamroom (FSCTEAMROOM@1.1001:Teamroom), Government Desk	eGov11579

	(COOELAK@1.1001:GovDesk). Formerly objects of the object class "Object with Object List" (COOSYSTEM@1.1:CompoundObject) were allowed	
17.4.0.55.56	Windows Mobile App: The implementation of the action MOBILESERVICES@15.1001:SOAPGetJSONArray for querying meta information of objects has been revised. It has been adapted to return 0-1 result and 0-n error messages for each object when querying multiple objects simultaneously	eGov11781
17.4.0.55.56	The transaction variable MOBILESERVICES@15.1001:TV_DOMAINURL has been removed and replaced by parameters for the corresponding actions. This is to prevent errors from occurring due to forgetting to set the variable. The protocol for the communication with the Fabasoft Mobile App has changed. Only apps of version 1.1.5.x are now supported	eGov11783
17.4.0.55.56	The interface to the Windows Mobile App MOBILESERVICES@15.1001:SOAPGetJSON was removed because it was obsolete. Instead the App now uses the interface MOBILESERVICES@15.1001:SOAPGetJSONArray	eGov11785
17.4.0.55.56	Dual delivery with multi-line organization names is now possible. The Attributes "Name Line 2" (CONTACTEXT@15.1001:orgnameaddon1) and "Name Line 3" (CONTACTEXT@15.1001:orgnameaddon2) are also added as parameters "NameLine2" and "NameLine3". They are also placed under the "FullName" in the tags "Organization" and "Department" (Edition AUT)	eGov11864
17.4.0.55.56	An action has been added for the Fabasoft Mobile App which returns the activities relevant for the badge on the app icon. Which activities are returned can be configured in the customization point "Badge-relevant activities" (MOBILESERVICES@15.1001:cpbadgerelevantactivities) in the Configuration for mobile Services. The default configuration returns those activities that are assigned to the user and have the status "Startable" (COOWF@1.1:actinststate = 2)	eGov11055
17.4.0.55.56	When exporting an XDOMEA package, an error was fixed where objects were accessed that should not be exported. This happened when an object was exported and defined following objects were set. The error is now only displayed if the user does not have rights on a following object, which really has to be exported (Edition DEU)	eGov11540
17.4.0.55.56	The performance of the action DEVEXT@15.1001:GetListDifferences has been improved, as the check of the lists now works with hash values	eGov11551
17.4.0.55.56	The following changes have been made to the JSON Export:  Performance:  Inclusion of various attributes in the negative list, which did not offer any added value in the exported JSON string, but reduced performance.  Better handling of contents	eGov11569
	Functionality:	
	<ul> <li>When opening content, the correct content name is now passed on to the third-party application</li> <li>When deleting an object, you can now specify whether the process should be deleted from the body object or not. This can be configured with a rule and the trigger</li> <li>COOELAK@1.1001:CtxPurgeWorkflowStepsDeleteControlled</li> </ul>	

	When deleting an object, you can now specify whether the versions of the body object are to be deleted or not. This can be configured with a rule and the trigger  COOELAK@1.1001:CtxPurgeVersionsDeleteControlled	
17.4.0.55.56	If the Windows Mobile App asks for objects and an error occurs, all non- erroneous objects are now returned to the app	eGov11727
17.4.0.55.56	The JSON Viewer is now displayed correctly even with access rights to the object in a selected role, but not in the standard role. Previously, the REST calls were always executed in the standard role, which caused a rights problem	eGov11634
17.4.0.55.56	The opening of larger Fileplan hierarchies could take a long time because of, at this point, an unnecessary check to prevent recursions in Fileplans. The check has been improved and moved into the application which handles Drag and Drop, which prevents it from being used during opening of Fileplans (Edition DEU)	eGov10269, eGov11787
17.4.0.51.54	If the Annotator is used in mobile mode (e.g. via the drawing client), the buttons for zoom in and zoom out are now displayed	eGov10991
17.4.0.51.54	The performance of the action DEVEXT@15.1001:GetChildrenRecursive has been improved by various adjustments. Additionally, the optional parameter "includecontents" was added. If this parameter is set to false, the recursion stops at the object class "Subfiledocument" (COOELAK@1.1001:SubFileDocument)	eGov11376
17.4.0.51.54	The export of a SIP package has been adapted:  The properties "Fileplan Folder Subject" (COOELAK@1.1001:filesubj) and "Comment" (COOELAK@1.1001:filenotice) of the sub-/dossiers are now exported in multiline text.  The property "Comment" (COOELAK@1.1001:filenotice) of documents is now exported in multiple lines.  Previously, only the first line of the corresponding property was written to the XML file (Edition CHE)	eGov11354, eGov11378
17.4.0.51.54	The menu "Edit" opens a document again by editing it, even if the property "Open Documents Read-Only by Default" (COODESK@1.1:usrenvdocreadonly) has been set to "Yes"	eGov11411
17.4.0.51.54	When annotating, it was not possible to write in Postits due to an error. This problem has been fixed	eGov11467
17.4.0.51.54	The sorting of the process display in the HTML5 app (Signature Map) has been changed. Completed activities are still sorted according to the completion date. Activities that have not yet been completed are now sorted according to the creation date (Edition DEU)	eGov11526
17.4.0.51.54	Displayable contents that cannot be converted to PDF are now displayed as deactivated in the HTML5 app (Signature Map) (Edition DEU)	eGov11528
17.4.0.51.54	The properties "Partner", "Organizational Unit" and "Manual" are no longer displayed at prescribing, delegating and in the properties of an activity (Edition DEU)	eGov11560

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17.4.0.51.54	To reduce the size and number of objects in the database of the Fabasoft eGov-Suite, business objects can be converted to the intermediate JSON format. The root object remains, all objects below it including versions and contents are deleted. The existing object can still be viewed using a JSON viewer.	eGov11271
	To perform the JSON export, the action EGOVJSONUI@15.1001:CreateJsonsBySource is executed in a script or in an expression. Either a folder whose entries are converted to the JSON format, or a query can be passed to the action. In a second step using the action EGOVJSONUI@15.1001:DeleteJsonFilesBySource, the controlled deletion can be initiated using the action COOELAK@1.1001:ObjectDeleteControlled . After that only the hull object is left, the rest has been deleted.	
	A JSON Viewer has been implemented to view the JSON representation of the business object. This viewer can be used to view the structure as well as metadata and content. In addition to the contents, the object versions of the contents are also available.	
17.4.0.51.54	The controlled deletion according to the 4-eye-principle now also works on documents (COOSYSTEM@1.1:ContentObject). The procedure is completely identical to the deletion of subfiles (Edition AUT, Edition DEU)	eGov11290
17.4.0.51.54	During disposal, access rights are now checked before accessing an object in the property "Addressee" (COOELAK@1.1001:addressee). This did not happen before, which caused the export to fail if the user had no access to the addressee object (Edition DEU)	eGov11365
17.4.0.51.54	In the case of floating files, you can now use a rule (trigger DEPRECONFIG@15.1001:GetVersionFloatingFile) to control whether versions are to be displayed when the working documents are viewed. By default, the rule is set so that the functionality is as before (i.e. versions are displayed when the floating file is finalized) (Edition DEU)	eGov11418
17.4.0.51.54	Windows Mobile App: An error occurred when synchronizing objects of the object class "Object with Object List" (COOSYSTEM@1.1:CompoundObject) that do not have the property COOSYSTEM@1.1:objchildren assigned. This problem has been fixed	eGov11555
17.4.0.50.52	During an EDIDOC export, using the property "Export Original Content" (FSCGOVXMLAT@1.1001:edidocexportoriginalcontent) it is now possible to specify whether the original content (COOELAK@1.1001:originalcontent) of documents is to be exported as well. The flag is deactivated by default (Edition AUT)	eGov10446
17.4.0.50.52	The error handling at XDOMEA export has been improved as follows:	eGov11167
	<ul> <li>If an error occurs when exporting an object, the error message is saved together with the export object in the aggregate property "Error Log" (FSCGOVXMLDE@1.1001:xdomeaexporterrors). The process then continues with the next export object. Previously, the entire export process was terminated as soon as an error occurred.</li> <li>The property "Export Log" (FSCGOVXMLDE@1.1001:xdomeaexportlog) has been removed because it has been replaced by the property "Error Log" (FSCGOVXMLDE@1.1001:xdomeaexporterrors). The property is displayed on the tab "XDOMEA Export".</li> <li>The property "Errorlog" (FSCGOVXMLDE@1.1001:validationerrors) has been renamed to "Validation Errors" because it only contains</li> </ul>	

	validation errors. Furthermore, the property was moved to the first tab because it is relevant for the import and export.  • The properties "Validation Errors"  (FSCGOVXMLDE@1.1001:validationerrors) and "Error Log"  (FSCGOVXMLDE@1.1001:xdomeaexporterrors) are cleared before each export. Furthermore, they are only displayed if they contain a value.  • The zip package is only created if the export was successful. Also, the button "Download" is only displayed if no error occurred during the export.  • If the export cannot be executed successfully, the errors (validation errors and error log) can be viewed via the button "Errorlog".  (Edition DEU)	
17.4.0.50.52	When exporting a SIP object, the "Data Security" tag is now filled with "False" if the property "Data Security" (CHPRECONFIG@1.1001:dataprotection) was filled with "No personal data" (Edition CHE)	eGov11198
17.4.0.50.52	The menus "Copy" and "Cut" are now also available in the context menu of Floating Files (Edition DEU)	eGov11211
17.4.0.50.52	If the browser-based PDF viewer was opened very often one after the other without closing the browser/browser tab in between or updating the page, it no longer displayed any content. This problem has been fixed	eGov11235
17.4.0.50.52	Objects of object class "DSGVO-Informationrequest"" can now also be stored in the property "Folder" (COOELAK@1.1001:folder) of business objects	eGov11274
17.4.0.50.52	Fixed a bug when prescribing using the Windows Mobile App. When prescribing an activity without mandatory work items, it was inserted again after the activities inserted with the prescription. Now the original activity will only be reinserted if it has at least one mandatory step. Thus, prescribing via the Windows Mobile App behaves in exactly the same way as the web client	eGov11302
17.4.0.50.52	Browser-based PDF-viewer and annotator: The new tool "Freihandhervorhebung" has been added. This allows thick, transparent highlights to be placed freely, for example on images or non-OCR scanned documents. The new tool is available for annotating with a desktop device as well as for mobile use. The tool "Hervorheben" has been renamed to "Texthervorhebung"	eGov10153
17.4.0.50.52	The disposal process was extended by a manual assessment within the Fabasoft eGov-Suite. This means that the assessment can be done directly in the planned disposal and the disposal can be initiated. The complete process by means of "Disposal Dictionary" and "Assessment Disposal Dictionary" is thus omitted (Edition DEU)	eGov10591
17.4.0.50.52	The connection to the Governikus MultiMessenger has been optimized for version 3.1.1.0 of the Governikus MultiMessenger. Communication between the web service and the Governikus MultiMessenger no longer requires an anonymous web service. Instead, certificate-based authentication is now supported. Use of Governikus MultiMessenger 3.0.7.1 is no longer supported (Edition DEU)	eGov10926
17.4.0.50.52	If a SIP package is exported, additional data tags can now be added via EvaluateExpression with the trigger "Context - Additional Data at SIP-Export"	eGov11199

	(CHEDISPOSAL@15.1001:CtxAddAdditionalSIPData). The return value of the customization is a dictionary with the values key and value (Edition CHE)	
17.4.0.50.52	When exporting a SIP-Object, the tag "originalName" is now additionally filled with the file extension (Edition CHE)	eGov11218
17.4.0.50.52	The action EGOVBASE@15.1001:GetVolumeFromLicence was implemented as a conversion action. This will correctly calculate the property "OCR Current Volume" even if the product "Abbyy FineReader" is installed on the conversion server	eGov11229
17.4.0.50.52	If you execute the button "Accept for GDPR" in the dialog "Save on desktop", the finalized blackening will now also be saved in the folder of the group (in the list "Accepted"). Previously, the finalized blackening was only stored in the list "Accepted" of the superordinate DSGVO information request	eGov11245
17.4.0.50.52	The properties "Valid Until" (COOSYSTEM@1.1:objvalidto) and "Valid From" (COOSYSTEM@1.1:objvalidfrom) are now checked at templates and process templates. This results in the following changes:	eGov11246
	Objects in Template Collections can no longer be selected in the     Object New dialog if they are no longer valid	
	Templates or process templates in the properties "Template"	
	(COOELAK@1.1001:doctemplate) and "Process Template"	
	(COOELAK@1.1001:doctemplate) and 110cess reimplate (COOELAK@1.1001:fileprocdef) are no longer used for inheritance	
	and duplication	
	Selecting a File Document Type, objects in the properties "Default"	
	Template Document" (COOELAK@1.1001:defaulttempldoc) and	
	"Default Process Template" (COOELAK@1.1001:defaultdefprocdef)	
	are checked for their validity before they are used	
	<ul> <li>Invalid objects now have their own symbol, an info text also explains</li> </ul>	
	when the object is no longer valid or when the object becomes valid	
	Invalid objects are no longer offered in the submenus of the	
	"Template" and "Replace Template" menus	
17.4.0.50.52	When importing an XML file into a Teamroom, an XRechnung object is no longer generated automatically (Edition DEU)	eGov11257
17.4.0.50.52	The following improvements have been made to the OCR log:	eGov11255
	the created log file now contains the file extension "txt"	
	now the correct date per OCR conversion is used, previously the	
	month was displayed instead of the minute	
	in case of the automatic OCR execution after splitting the PDFs, now	
	the correct COO-address and the correct number of pages are used,	
	before the COO-address and the number of pages of the source	
	object were used	
17.4.0.50.52	The line width when annotating with the "Freehand-Painting" tool has been reduced and now adjusts to the zoom level	eGov10302
17.4.0.50.52	The property "Delivered" (COOELAK@1.1001:delivery) of Return Receipts is immediately set to the first working day after the notification. Previously, the date received was set directly (Edition AUT)	eGov10939

17.4.0.50.52	When Re-Assigning, the counting object is now also saved and when evaluating the previous Subfile Number, this property is then used. Previously, the property "Refers to" (COOELAK@1.1001:referrednumber) was always assumed to be the counting object, which could lead to an incorrect assignment of the Subfile Number.  Note: If there is no read access to the Numerator object or if the Numerator object was not saved during Re-Assignment, a new Subfile Number is assigned (Edition AUT)	eGov11133, eGov11195
17.4.0.50.52	The activities of the worklist owner are now always displayed on the tab "Overtaken Activities" of the worklist. Previously, the activities of the current user were displayed on this tab	eGov11247
17.4.0.50.52	An error in the course of the XDOMEA export with the messagegroup "Disposal" and the message "Assessment dictionary" has been fixed (Edition DEU)	eGov11284
17.4.0.50.52	When an EDIAKT/EDIDOC package is created, the name is now also set correctly for the dispatch type "XML document". In addition, the name is now also pre-initialized for the action FSCGOVXMLAT@1.1001:XMLExportNoGui in the same way as for the user interface (Edition AUT)	eGov11181, eGov11288
17.4.0.50.52	The reuse of XML packages in the action FSCGOVXMLAT@1.1001:XMLExportNoGui has been restored. This check was inadvertently deactivated by a modification (Edition AUT)	eGov11306
17.4.0.50.52	The activities in the worklist in the Windows Mobile App can now also be filtered using the value returned by the customization point MOBILESERVICES@15.1001:CPActivityFilterValue.  The property "Keyword" (FSCMODELEXT@15.1001:keyword) has been added to the object class "Object" (COOSYSTEM@1.1:Object). The customization point MOBILESERVICES@15.1001:CPActivityFilterValue has been added. The result of the customization point is used as an additional filter option in the worklist in the Windows Mobile App. The customization point was not configured	eGov10150
17.4.0.50.52	If the user has insufficient rights to a content object, this is transferred to the app (Windows Mobile App)	eGov11209
17.4.0.50.52	When a local archive object is imported, the system checks whether it is an EDIAKT/EDIDOC package. If it is not an EDIAKT/EDIDOC package, the object is converted to the object class "ZIP Archive" (WINZIP@1.1001:WinZipObject). If an error occurred during the conversion, an error message appeared and the object was incorrectly stored in the Fabasoft eGov-Suite. The implementation has now been modified to delete the imported object if an error occurs during conversion	eGov11188, eGov11216
17.4.0.50.52	When importing an XRechnung into an Inbox, the object is now correctly recognized as object class XRechnung (Edition DEU)	eGov11220
17.4.0.50.52	When executing the signature "Cancel deletion-mark" (COOELAK@1.1001:SIGN_CANCELDELETIONMARK), the Schedule "Deletion" is now also removed from all subordinate objects. This prevents erroneous deletions from occurring after the selection has been removed	eGov11242, eGov11253
17.4.0.50.52	The manual assessment of a disposal has been improved. If the assessment is started, a new activity "Manual Assessment" (FSCGOVXMLDE@1.1001:NewManualAssessment) is sent to each registered user. This means that the registrar does not need to search for the planned disposal first, but can work with it directly. The view when clicking on the	eGov11267

	activity (parted view) for the planned disposal was adapted and now displays the objects of the disposal (ExploreObject).	
	The following ACLs have been revised to give the registrar more rights:	
	Procedure Objects ACL (DEPRECONFIG@15.1001:FileProcedureACL)	
	File Procedure ACL (In Deposit)  (2577756017560175100175117501751175017511751175117511	
	(DEPRECONFIG@15.1001:FileProcedureInDepositACL)	
	ACL for objects in deletion-process  (DEDDECONFICE 1991 ACL Deletion Process)	
	<ul><li>(DEPRECONFIG@15.1001:ACLDeletionProcess)</li><li>ACL for closed Subject Area File/Procedures</li></ul>	
	(DEPRECONFIG@15.1001:ACLCompleted)	
	·	
	(Edition DEU)	
17.4.0.50.51	An internal server error occurred at the Fabasoft viewer when displaying the annotator. The cause was the overwriting of the friendly URL entries of the viewer in the configurations, which could not be updated. After a change in the base product, the friendly URL entries were duplicated and the viewer called the wrong services.	eGov11111
	As a result, adjustments had to be made in the Fabasoft Mobile App (Windows App) and the protocol number had to be increased to "4"	
17.4.0.50.51	The Fabasoft viewer now again displays the "Print" icon. This was caused by overwriting the friendly URL entries of the viewer in the configurations, which could not be updated. After a change in the base product, the friendly URL entries were duplicated and the viewer called the wrong services.	eGov11112
	As a result, adjustments had to be made in the Fabasoft Mobile App (Windows App) and the protocol number had to be increased to "4"	
17.4.0.50.51	The document preview now displays the annotated content with annotations. If the annotated content changes while in annotation mode and there are no annotations, the PDF annotator will be updated to the new content (Windows App)	eGov11054
17.4.0.50.51	The status icon for blackenings (for documents and contents) will only be displayed if a blackening annotation has been applied. Previously, the icon was already displayed when a blackening was created without annotation.	eGov10590
17.4.0.50.51	The new properties "Payable amount" (DEPRECONFIG@15.1001:xrpayableamount) and "Due Date" (DEPRECONFIG@15.1001:xrduedate) are now additionally filled from the contents of a XRechnung (Edition DEU)	eGov10992
17.4.0.50.51	An error has been corrected when synchronization an activity that has a Word object as a subfiledocument (Windows App).	eGov11153
17.4.0.50.51	The HTML5 app "Zeichnungsclient" (/fsc/signatureclient) was extensively extended with extensive visual refreshments and optimizations:	eGov11050
	With the new customization point	
	FSCSIGNATURECLIENT@15.1001:ShowFilter it is now possible to	
	control whether the filters should be displayed in a view or not. The	
	default value is False. With the new customization point	
	FSCSIGNATURECLIENT@15.1001:ShowFilterHint, the displayed hint	
	can be overridden if a filter is displayed. The default value is the	
	object name of the current object (for example, Worklist). The new	
	customization point FSCSIGNATURECLIENT@15.1001:ShowHeader	

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	The values of these properties are read from the XML during import. For this purpose, the following mappings from XPath to FSC expressions were created:	
	<ul> <li>Invoice mapping (DEPRECONFIG@15.1001:InvoiceMapping)</li> </ul>	
	Credit Note mapping (DEPRECONFIG@15.1001:CreditNoteMapping)	
	Cross Industry Invoice mapping	
	(DEPRECONFIG@15.1001:CrossIndustryInvoiceMapping)	
	In these mappings, XPath expressions are mapped to properties.	
	Note: A "Bulk Job (Component Object)" has been created for the migration of existing data. The action DEPRECONFIG@15.1001:MigrateXRechnungsObjects changes the object class of all XML documents if the property "XRechnung Object" (DEPRECONFIG@15.1001:isxrechnung) is set to "Yes". The following Signature Types have been created:	
	Factual correct	
	(DEPRECONFIG@15.1001:SIGN_FACTUALLYINCORRECT)	
	Factual incorrect	
	(DEPRECONFIG@15.1001:SIGN_FACTUALLYINCORRECT)	
	Calculational correct	
	(DEPRECONFIG@15.1001:SIGN_CALCULATIONALLYCORRECT)	
	Calculational incorrect	
	(DEPRECONFIG@15.1001:SIGN_CALCULATIONALLYINCORRECT)	
	Technical correct	
	(DEPRECONFIG@15.1001:SIGN_TECHNICALLYCORRECT)	
	Technical incorrect	
	(DEPRECONFIG@15.1001:SIGN_TECHNICALLYINCORRECT)	
	(Edition DEU)	
47.40.50.54		C 44440
17.4.0.50.51	An error occurred when synchronizing objects without permission. Objects without permission are no longer synchronized, no more errors occur (Windows App)	eGov11119
17.4.0.50.51	During dual delivery, the free text field "Trade ID" (COOELAK@1.1001:addrorgtradeid) will be taken into account at the addressee. If the property is empty, the property "Trade Directory ID" (FSCFOLIO@1.1001:orgtradeid) in the "Addressee" (COOELAK@1.1001:addressee) aggregate is used (Edition AUT)	eGov11132
17.4.0.50.50	Freehand drawings, which are recorded from this version on, are drawn to the PDF at export.	eGov10586
17.4.0.50.50	For annotations in the Fabasoft eGov-Suite, which have been generated externally and not via the browser in the eGov-Suite, the external ID of the generated annotations is stored in the property COOSYSTEM@1.1:objexternalkey. When deleting an annotation using EGOVCONTROLS@15.1001:AnnotationDelete, the properties FSCPDFVIEWER@1.1001:id and COOSYSTEM@1.1:objexternalkey are checked to determine which annotation should be deleted. As a result, annotations can also be deleted via the Windows Mobile App, for example. The supported protocols for communicating with the Windows Mobile App are now 2 and 3.	eGov10300
17.4.0.50.50	When instantiating a template from a Subfile Type, expressions can be executed using tags, like FSC_CONTENT_0001. The global scope has been extended by the following entries:	eGov11076
	::this.obj: The current Word object	

	::this.referrednumber: The current source / internal piece	
	::this.currentgroup: The current group of the user	
	::this.currentuser: The current user	
17.4.0.50.50	In the edit form of a dispatch envelope, the property "Refers to" (COOELAK@1.1001:referrednumber) has been made read only, if an object was created in the context of this field. Thus, the behaviour is the same as with the other business object object classes and inconsistencies can no longer occur by multiple executions (Edition AUT, Edition DEU)	eGov11056, eGov11073
17.4.0.50.50	Using the "Searchfolder Administration" of the Fabasoft eGov-Suite, authorized users can now export a large number of business objects as individual packages using the Admin-Function "XML export". After defining the data for this administrative task, the user must define the necessary data for the XML export. This export can be done in the background through a Fabasoft Queue, as well as directly in the context of the administrative function. In addition, a folder can be specified in which the XML packages are stored as objects, where the error check or the export can then be executed (Edition AUT)	eGov11070
17.4.0.50.50	Using the new property "OCR Predefined Languages" (EGOVBASE@15.1001:ocrpredefinedtextlanguages), languages can be defined that should be recognized during OCR conversion. The property can be found in the "Current Domain" on the tab "eGov-Suite". The following must be noted:  • The English names of the languages are to be used • If several languages are to be used, they must be comma separated • Available languages can be found on the Abbyy homepage • By storing several languages, the duration of the OCR conversion can increase. If no languages are stored, German is used as the default language  Example: German, English, Russian	eGov10949
17.4.0.50.50	The Abbyy implementation has been extended with the logging of the Abbyy volume. Every Abbyy conversion writes a log entry. One line contains the current date, the COO-Address of the object, the volume before the OCR conversion, the number of pages of the object and the volume after the OCR conversion. The log itself is located in the "Current Domain" in the property "OCR Log" (EGOVBASE@15.1001:ocrtransformationlog). Both the column headers and the content are configurable via a CPValueFormat customization point with the trigger EGOVBASE@15.1001:OCRConversion and the contexts EGOVBASE@15.1001:CtxOCRLogHeader and EGOVBASE@15.1001:CtxOCRLogBody.  During conversion, it is already checked whether the page count of the object does not exceed the remaining volume (to be found in the property "OCR Current Volume" (EGOVBASE@15.1001:ocrcurrentvolume) in the "Current Domain". If the volume is insufficient, an error will be displayed.  In order to be able to react early to a low volume, a limit for a warning can be set in the property "Limit for Warning" (EGOVBASE@15.1001:ocrminimumvolume). If the property "OCR Current Volume" is below this value, an e-mail will be sent to the e-mail address which is defined in the property "E-Mail for Warning" (EGOVBASE@15.1001:ocremailaddress). The action EGOVBASE@15.1001:CheckRemainingVolume performs the verification of the behaviour described above, as well as sending the e-mail. It can be used in an AT job. The content of the e-mail can be configured via a CPValueFormat	eGov10896

	customization point using the trigger EGOVBASE@15.1001:CheckRemainingVolume and the contexts EGOVBASE@15.1001:ctxMailSubject and EGOVBASE@15.1001:ctxMailBody.	
	Note: The OCR log has a maximum length of 10,000 lines. From this point on, a new log file is created and stored in the property "OCR Log" (EGOVBASE@15.1001:ocrtransformationlog). An e-mail address must be provided for the user who is performing the AT job.	
17.4.0.50.50	If a Floating File is downloaded via the menu "Tools", the working documents will be added as well. Previously only an empty ZIP archive was downloaded (Edition DEU	eGov10888, eGov10940
17.4.0.50.50	When performing an EDIDOC export, a schema validation is performed immediately when the XML package is generated. If the XML package is not schema-conformant, the error message is written to the property SyntaxValidation (FSCGOVXMLAT@1.1001:syntaxvalidation) and can be read directly from the XML package. Downloading a broken XML package is no longer possible (Edition AUT)	eGov10948
17.4.0.50.50	If an outgoing with a document is assigned to a subfile collection having no access rights to the file of the subfile collection, no error is displayed. Previously, the operation could not be completed because the file was accessed.	eGov11045
17.4.0.50.50	When loading XDOMEA packages, errors have been intercepted during the evaluation of the XML in the action generateSpecificXML without further processing so far. As a result, there was no rollback of the transaction in the event of an error, as a result of which the object hierarchy was partially loaded and, in the event of an error, the asynchronous dialog was not stopped. The implementation has now been adapted so that the error is also passed when the object hierarchy is evaluated and a complete rollback of the transaction is thus carried out. Furthermore, the evaluation of the contact data had to be extended by a zero-value check (Edition DEU)	eGov10783, eGov11048
17.4.0.50.50	Annotations, attached with the Windows Mobile App, are now also exported correctly when the menu "Export PDF with Annotations" is used.	eGov11059
17.4.0.50.50	XRechnungen can be imported into a document without errors. Furthermore, during capture, the XRechnung is no longer locked, allowing the PDF overview to be displayed correctly (Edition DEU)	eGov11061
17.4.0.50.50	When multiple annotations are applied through the Windows Mobile App, each annotation will be drawn to the same layer. Previously, a new layer was created per annotation.	eGov11063
17.4.0.50.50	The path of the NAPS2 scanner can no longer be set in the property "Path to NAPS2.exe". Instead, the path must be set in the registry with the included registration file. The registration file is stored as content in the object FSCSCANNING@15.1001:NAPS2RegKey. Therefore, the property "Path to NAPS2.exe" has been removed and replaced by the property "Activate NAPS2 Scanner" (FSCSCANNING@15.1001:useexternalscanningsoftware). If this property is set, the menu "Start NAPS2 Scanner" is visible in the worklist.  Comment: There is no migration that enables the property "Activate NAPS2 Scanner" (FSCSCANNING@15.1001:useexternalscanningsoftware) if the property "Path to NAPS2.exe" was set. The path to the NAPS2.exe must be customized in the registry file individually. Currently the default installation	eGov10906
17.4.0.50.50	path is stored (Edition DEU)  The available colours when annotating on mobile devices can now be set in the property "Colors available in mobile annotation mode"	eGov10927

	(EGOVCONTROLS@15.1001:simplecolorpickercolors) at the domain and tenant level on the tab "eGov-Suite". If no colours are set, black (#000000), blue (#0000FF) and yellow (#FFFF00) are available.	
17.4.0.50.50	The parameter meskeyword has been added to the action FSCDSGVO@15.1001:FullTextSearchByPDValues. By using this parameter, the keyword used to connect the search terms in the Mindbreeze query can be defined. If no keyword is passed, the keyword NEAR is used instead of AND.	eGov10910
17.4.0.50.50	An error during exporting an EDIDOC package when an object is locked has been corrected and now displays the error message correctly (Edition AUT)	eGov10944
17.4.0.50.50	The Access Types for the property "Level of Confidentially (VS-NfD)" (COOELAK@1.1001:confidentialitylevel) have been adapted thus a rights issue during reassigning of subfile collections with cancelled subfiledocuments in the "Attachments" (COOELAK@1.1001:attachments) has been solved.	eGov11051
17.4.0.50.50	The following extensions have been implemented in the EDIDOC export:  • The node "ActivityRef" now contains a valid NMTOKEN. The name of the activity was additionally stored in the description of the "RunTimeInformation"  • If the exact same content occurs multiple times in a file structure, now a unique ID for the Layer0 is generated  • As organizational unit, a fallback to COOELAK@1.1001:fileouobj or COOSYSTEM@1.1:objowngroup is used after COOELAK@1.1001:fileresporg  The following extensions have been implemented in the EDIAKT2 export:  • The node "ActivityRef" now contains a valid NMTOKEN. The name of the activity was additionally stored in the description of the "RunTimeInformation"  • As organizational unit, a fallback to COOELAK@1.1001:fileouobj or COOSYSTEM@1.1:objowngroup is used after COOELAK@1.1001:fileresporg  (Edition AUT)	eGov11068
17.4.0.48.47	Branchapps now detect in all views whether the object has been opened for editing or read-only. So far, this was not the case for all views.	eGov10580, eGov10866
17.4.0.48.46	The supported protocol version has been increased to 2. Users can authenticate via the App only if the protocol version, supported by the App, is supported by the Fabasoft domain (Windows App)	eGov10621
17.4.0.48.46	If the option "Show Searchresult for all roles" is switched off in the search settings, the action "Get the Query Constraints and ACL Restrictions Used by the Full Text Search" (FSCMINDBREEZE@1.1001:GetFTSQueryConstraints) is called when executing a search in order to determine the current user information, which is then forwarded to Mindbreeze	eGov10711
17.4.0.48.46	With the function "Rejected By Archive" a comment can now be added via menu and the SOAP action FSCGOVXML@1.1001:SOAPSetArchiveState. The comment is stored in the aggregate "Disposal" (COOELAK@1.1001:filelifetime) in the property "Remark" (COOELAK@1.1001:offltremark)	eGov10448

17.4.0.48.46	Signed e-mails are now finalized correctly. Previously, the e-mail attachments were not included in the finalization	eGov10552
17.4.0.48.46	When uploading a file with a file extension unknown to the Fabasoft domain, a nasty error message (the stack trace of the exception) was issued in the App. Now, a user-friendly error message is issued in this situation (Windows App)	eGov10577
17.4.0.48.46	Folder in tree representations (for example the Desktop functionality in Outlook) can now also be navigated via the Office Integration	eGov10632
17.4.0.48.46	The server-supported protocol versions to communicate with the App are now displayed in the current domain on the tab "System Configuration" in the property "Supported Windows Mobile App protocols" (MOBILESERVICES@15.1001:supportedmobileservicesprotocols). The supported protocol version is version 1 (Windows App)	eGov10712
17.4.0.48.46	The search query for the list "Due objects" (ELAKGOV@1.1001:trackobjs) in the "Scheduled Tracking" has been revised and now also considers the search scope (COOSEARCH@1.1:queryscope) of the user (Edition DEU)	eGov10857
17.4.0.48.46	If the Fabasoft Mobile Client asks for an object, no more children of this object will be sent in the server response in full depth. Instead, only the ID of the child is included in the response to reduce the server load and to reduce the amount of data sent (Windows App)	eGov10578
17.4.0.48.46	The XML export can now also be performed if no name has been assigned for documents (Edition AUT)	eGov10672, eGov10676
17.4.0.48.46	If a document is imported into a file and the selection of the object class for direct capture (COOELAK@1.1001:opendocobjclassselection) is activated, the title will also be filled with the name of the first document. This happened earlier without object class selection and has now been adjusted (Edition AUT)	eGov10833, eGov10860
17.4.0.48.46	Subject areas can no longer be stored in themselves (Edition AUT)	eGov10865
17.4.0.48.46	The Fabasoft eGov-Suite has been configured that the following activities can be completed through the app:  Subfile Collection (COOELAK@1.1001:SubFileCollection):	eGov10780
	Subilie Collection (COOELAN®1.1001.3ubrileCollection).	
	Refused deletion (ATPRECONFIG@1.1001:ActDefRefuseDeletion)	
	Accept deletionmark (ATPRECONFIG@1.1001:ActDefAcceptDeletion)	
	Edit Subfile Collection  (ATRICCONTICOL 1001 A triber of Edit Sub File Collection)	
	<ul><li>(ATPRECONFIG@1.1001:ActDefEditSubFileCollection)</li><li>Acknowledge Subfile Collection</li></ul>	
	(ATPRECONFIG@1.1001:ActDefAcknowledgeSubFileCollection)	
	Incoming (COOELAK@1.1001:Incoming):	
	Filing (ATPRECONFIG@1.1001:ActDefFiling)	
	Co-Sign Subfile (ATPRECONFIG@1.1001:ActDefCoSign)	
	Subfile Information (ATPRECONFIG@1.1001:ActDefInformation)	
	Approve Subfile (ATPRECONFIG@1.1001:ActDefApprove)	
	Outgoing (COOELAK@1.1001:Outgoing):	
	Filing (ATPRECONFIG@1.1001:ActDefFiling)	
	Co-Sign Subfile (ATPRECONFIG@1.1001:ActDefCoSign)	
	Subfile Information (ATPRECONFIG@1.1001:ActDefInformation)	

	Approve Subfile (ATPRECONFIG@1.1001:ActDefApprove)  Approve Subfile (ATPRECONFIG@1.1001:ActDefApprove)	
	(Windows App) (Edition AUT)	
17.4.0.48.46	Branchapps now detect whether the object has been opened for editing or read-only. Thus, the functions of branchapps are not available if they would make changes to the object, but the object was opened read-only. The branchapp "Extended" takes over the mode (read-only or editing) in the "Application View (Extended)"	eGov10580, eGov10670
17.4.0.48.46	If the property "Syntax-Rule for the namebuild" is modified because of the creation of an object in the hierarchy of a fileplan or a fileplanentry, it is no longer checked whether it is permitted to remove a line from the property "Syntax-Rule for the namebuild" (Edition DEU)	eGov10787
17.4.0.48.46	"Fileplan Entries" can now be stored in other "Fileplan Entries" as long as the property "Toplevel Fileplan" is empty (Edition DEU)	eGov10798
17.4.0.48.46	The full-text search in the DSGVO Toolbox returned only 400 hits per index. For a DSGVO query, however, all results must always return without any restrictions, so the limit in the property: "Searchlimit" (FSCDSGVO@15.1001:countlimit) can now be set directly during the search step. The stored value for the search query is used in the action FSCDSGVO@15.1001:GenerateFullTextSearchQueryByPDValues. If no value has been set, the default is 10000. The default value of the property "Searchtimeout" (FSCDSGVO@15.1001:timeout) has been increased from 20000 to 60000 (Edition AUT)	eGov10797
17.4.0.48.46	When executing the action EGOVBASE@15.1001:GetMailsFromPOBox, attention is now paid to whether apostrophes or backslashes occur in the name of the imported emails, since the subsequent search would result in an error. The names of the emails are temporarily adjusted for a faultless search.	eGov10861
17.4.0.48.46	With the function "Rejected By Archive" a comment can now be added via menu and the SOAP action FSCGOVXML@1.1001:SOAPSetArchiveState. The comment is stored in the aggregate "Disposal" (COOELAK@1.1001:filelifetime) in the property "Remark" (COOELAK@1.1001:offltremark).	eGov10864
17.4.0.48.45	If the option "Show Searchresult for all roles" is switched off in the Searchsettings, the current user information will be forwarded to Mindbreeze when a search is started. As a result, only those objects are found to which the user has access rights. Note: After switching off the option "Show Searchresult for all roles", the portal must be reloaded.	eGov10554
17.4.0.48.45	A new Admin-Function "Check/Perform Deadlines" (FSCADM@15.1001:CheckDeadlinesAdmin) has been added which checks the deadlines of objects in the Searchfolder Administration and executes them if necessary. As a result, for example: a staggered disposal can be executed	eGov10447
17.4.0.48.45	Business Data DocProperties are now also dynamically updated via an expression. Previously this was not the case, as a result of which intermediate changes to the Business Data values were not taken into account when the DocProperties were resolved. This happened e.g. when finalizing or updating the DocProperties via the Office Ribbons.	eGov10238, eGov10254
	Note: In the case of existing Business Data DocProperties, the next time the Get-action COOSYSTEM@1.1:AttrVirtualAttrsGet is called, the existing expression is exchanged with the dynamic expression, e.g. when changing the content of the content object. Until then, the values will not be updated correctly	

17.4.0.48.45	In the Research portal, an error message appears when executing the menu "Export all Searchresults" if no objects to be exported are available	eGov10587
17.4.0.48.43	The DSGVO Toolbox now also supports searching in string lists as well as searching for personal data in more than one property. In order to make this possible, the action FSCDSGVO@15.1001:SearchByPDValues has been extended by the optional parameter "key" as well as the compound property "Searchsettings" by the property "Key". For example, to search for the first name in an additional property, a new object of the object class "Querytoken" has to be created. The action FSCDSGVO@15.1001:SearchByPDValues with a "key", for example "filesubj", must be attached in the property "Expression to get Objects". In addition, a new line must now be added to the Personal Data (Component Object) "Person". In this line, the "key" used in FSCDSGVO@15.1001:SearchByPDValues must now be stored in the property "Key". An example is available in the component object "Search for Files (in subject)" (CCAPRECONFIG@15.1001:StepGetFilesFilesubj).  Furthermore, the object class "Folder" has been extended by the property "Accepted". If the menu "Accepted" is now called on an object, this object disappears from the current list and is moved to the list "Accepted"	eGov10429
17.4.0.48.43	The mergefield "Organisationsname" has been revised and now displays the free text field "Company Name" (COOELAK@1.1001:addrOrgName). If a person is used, the first organization of the person will still be displayed (Edition DEU)	eGov10574
17.4.0.48.43	If an activity has several mandatory work items that terminate the activity and, at the same time, the property "Workflowconfiguration after the last activity" (COOELAK@1.1001:wfactconfig) is set, there is no longer an error that the remaining work steps must also be performed	eGov10571
17.4.0.48.43	The "Default Searchcondition" of a searchstep to get objects (e.g. in the context of a DSGVO Informationrequest) has been changed to type Expression. For a DSGVO full-text search, however, this has not yet been taken into account, which means that the search with multi-line standard search restriction was always aborted with an error. The described adaptation of the Default Searchcondition is now also taken into account in the DSGVO full-text search (Edition AUT)	eGov10568
17.4.0.48.43	The allowed object classes for "Full Control" (COOSYSTEM@1.1:objsecsecurity) have been adapted to the properties "Read Access" and "Change Access"	eGov10573
17.4.0.48.43	The mergefield "AntwortReferenz" has been revised and will now be displayed in the right place. So far, it has always been displayed as the first mail merge field	eGov10566
17.4.0.48.43	If a subfiledocument is dispatched internally and the group of the user has set an object master, the transmedia type of the dispatch envelope was previously set incorrectly	eGov10567
17.4.0.48.43	If a file is reassigned using "Time-delayed reassign", the new file reference is now also set up correctly. Previously, there could be a problem with the calculation of the "Sequential Folder Number" (COOELAK@1.1001:ordinal) and thus the file reference was faulty (Edition DEU)	eGov10582
17.4.0.48.43	Using the menu "Structure" it is no longer possible to bypass the property "Maximum depth for register sheets" (COOELAK@1.1001:registersheetlevels). Furthermore, another check has been included to make sure that the new depth at structuring register sheets, consisting of the new depth of the restructured register sheet and its subordinate register sheets, does not	eGov10585

	exceed the configuration in the property "Maximum depth for register sheets" (COOELAK@1.1001:registersheetlevels).	
	Example: The property "Maximum depth for register sheets" (COOELAK@1.1001:registersheetlevels) has been set to 2. The following structure is given:	
	Procedure	
	Registersheet 1	
	o Registersheet 2	
	<ul> <li>Registersheet 3</li> <li>Registersheet 4</li> </ul>	
	It is no longer allowed to move Registersheet 3 into Registersheet 1 as it would result in a depth of 3 (Registersheet 1, Registersheet 3 and Registersheet 4).	
	Finally, it has been revised when the menu "Structure" is available. Since it is not possible to create register sheets at a maximum depth of "0", the menu is not available for either a register sheet or a subfildocument. At a maximum depth of "1" it is possible to create a level of register sheets. Therefore, in this case, the menu is available for subfiledocuments. (Edition DEU)	
17.4.0.48.43	In the workflow simple view (3-parted view), it was possible that the buttons of the integrated PDF viewer were executed several times with a single click. The implementation has now been adapted so that even in the workflow simple view, the buttons of the PDF Viewer work correctly	eGov10473
17.4.0.48.42	MIME emails with attachments are now treated separately in the Mindbreeze search. So far, search results in the attachments were ignored. As a result, the mail was only displayed once in the search result. In the number of hits, however, attachments were also taken into account. Since the attachments are not their own objects, the mail is now displayed multiple times in the search result. Based on the preview, the user can distinguish the hits	eGov10555
17.4.0.48.42	The conversion of emails now works also on Linux systems	eGov10498
17.4.0.48.42	The new property "Delete Activities from the Worklist" (COOWF@1.1:domaindeleteactivities) allows to delete activities with the status "Startable", "Started" and "Waiting for submission". The property is in the workflow configuration and is initialized as "Nobody", thus maintaining the current behavior in the workflow	eGov10561
17.4.0.48.42	The object classes "Subject Area File (GERMAN ADMINISTRATIVE)" (DEPRECONFIG@15.1001:SubjectAreaFile) and "Procedure" (DEPRECONFIG@15.1001:Procedure) have been added as "Superordinated Objects for Security Context Updates" (FSCCONFIG@1.1001:cfgsearchseccontainers) in the Administration Configuration (DEPRECONFIG@15.1001:EditionGovDEUFSCCONFIGConfig) (Edition DEU)	eGov10515
17.4.0.48.42	An error has been fixed when working with the object class "Folder (revision)". This resulted from the addition or removal of objects if they contained cancelled objects and the user did not have read access to any of these cancelled objects (Edition AUT)	eGov10547
17.4.0.48.42	To include a QR code as a response reference in a document, the property "Reference for replymailings" (COOELAK@1.1001:replyreference) has been added. In this property it can be programmed directly in expressions. The return value expected is a string.	eGov10410

	The following parameters are available:	
	serialletter: the current mail merge / the current document	
	subfiledoc: the current subfiledocument  - subfiledoc: the current file  - subfile  - subfile	
	subjectareafile: the current file  subjects to the surrent subject area.	
	subjarea: the current subject area	
	The property is available in the following object classes and is evaluated in the following hierarchical order:	
	1. Template from which the object was created	
	2. Subfile Type	
	3. Subject Area	
	For the use in the document, a new DocProperty (ReplyReference) and mail merge field (ResponseReference) has been generated. These can be integrated directly and displayed as a QR code. This can be inserted with the keyboard shortcut Ctrl + F9. For example: Using the DocProperty SubFileReference {DISPLAYBARCODE {DOCPROPERTY FSC#ATSTATECFG@1.1001:SubfileReference} QR \q 3}	
17.4.0.48.42	The following issues with the XDOMEA export with versions have been improved:	eGov10426
	If a subfiledocument or procedure in different versions contains several documents with the same name, then no "duplicate entry" error will occur during the export because the name of the objects will be extended with a random number in this case     The export of subfiledocuments and procedures now always contains all documents from all versions  (Edition DEU)	
17.4.0.46.41	When using the "CC" property in the "Simple Forwarding" of the process, no separate process is started for each CC receiver. Instead, activities are now created in one process for all CC recipients (Edition AUT, Edition DEU)	eGov10468
17.4.0.46.41	The XDOMEA import now also fills the property "Title" (COOELAK@1.1001:objmlname) of the business objects. The value is derived from the XML path/AllgemeineMetadaten/Bemerkung (Edition DEU)	eGov10478
17.4.0.46.41	In the duplicate checks, properties of the type "Object List" can now also be used as a key property	eGov10494
17.4.0.46.41	Some bugs have been corrected in the user manual (Edition DEU)	eGov10497
17.4.0.46.41	The following topics have been implemented so that the printing functionality can be extended by adding the feature "Table of Contents". In the dialog "Options" it can now be defined whether a table of contents shall be added to the PDF-object:	eGov10491
	A field "Generate table of contents"	
	(EGOVBASE@15.1001:printtableofcontents) of type Boolean has	
	been created and pasted on the form page	
	EGOVBASE@15.1001:FormPagePrintConfiguration. Via a hint in the	
	application view EGOVBASE@15.1001:PrintConfigurationAppView	
	the field is hidden by default.	

	<ul> <li>The field is passed as a parameter to the asynchronous action EGOVBASE@15.1001:ConvertHierarchyToSinglePDF.</li> <li>After the content has been created from each part and numbered, the action EGOVBASE@15.1001:ConvertHierarchyToSinglePDFHook is called. Here it is still possible to adjust the content if necessary</li> </ul>	
17.4.0.46.41	When capturing objects by drag and drop, both the access definition and the ACL object are now transferred correctly (Edition AUT, Edition DEU)	eGov10488
17.4.0.46.41	Using the menu "Generate Envelopes", all created envelopes are now opened. Previously, only one envelope was opened, even if multiple templates have been selected (Edition AUT, Edition DEU)	eGov10479
17.4.0.46.41	The restriction to 50 documents that can be synchronized with the Fabasoft Mobile Client has been removed (Windows App)	eGov10490
17.4.0.46.40	The deletion log of the 4-eye deletion has been extended by the property "Group" (COOSYSTEM@1.1:objowngroup) of the object to be deleted	eGov10414
17.4.0.46.40	Export actions have been added for the message types "Delivery-Importcommitment" (FSCGOVXMLDE@1.1001:MessageType0402) and "Information-Received" (FSCGOVXMLDE@1.1001:MessageType0102). As a result, these message types can be used during an XDOMEA export without errors (Edition DEU)	eGov10434
17.4.0.46.40	As soon as the node "PDF-Elements" from an object or a node in them has been marked in the selection tree for the feature "Print", the object (metadata page) is printed as well. Previously, this did not happen, resulting in selections in the node "PDF-Elements" being ignored if the object itself was not selected	eGov10445
17.4.0.46.40	In instances of the PDF-viewer opened on top of each other, multiple evaluations of button clicks, like page forward, occurred. The instances of the PDF-viewer no work correctly	eGov10472
17.4.0.46.40	Using the application "Print" all documents are pre-converted using the action FSCCONV@1.1001:ConvertMultiple due to performance reasons. However, it was not taken into account that the overview of the respective document object class could contain not only the content but also metadata in the property "Metadata" (FSCPDFGEN@1.1001:docmetadata) in the document definition. In certain constellations, this could lead to overviews of these documents not inserted correctly and another document overview was repeatedly displayed in the result. The implementation has been adapted so that these documents are excluded from the pre-conversion and thus displayed correctly in the print result	eGov10374
17.4.0.46.40	The work item "Annotate" of the activity "Incoming" no longer locks the associated document (Edition DEU)	eGov10375
17.4.0.46.40	Beside the already existing infotext, the property "Declaration attachments history" (COOELAK@1.1001:reassignhistorychildren) now contains also the time stamp and the user who performed the re-assignment. The layout is: [Time stamp, User] Infotext  The same information is also presented in the news. The layout can be configured via the customization point EGOVCP@15.1001:GetValueFormat with the property "Declaration attachments history" (COOELAK@1.1001:reassignhistorychildren) as trigger.	eGov10405

17.4.0.46.40	At the "Print" functionality, it can now be set whether the pages in the created PDF should be numbered consecutively. By default, the setting is enabled. The setting is on the "Settings" dialog page	eGov10444
17.4.0.46.40	If an activity is completed via the Windows Mobile app that has already been completed, an error message will be sent to the app indicating who already completed the activity (Windows App)	eGov10301
17.4.0.46.40	Annotating as well as blackening is now also possible for documents with only read access. The following features are now supported:  • Annotate • Delete Annotations • Delete Layers • Export PDF with Annotations • Blacken • Export blacked document  The features "Rename blacked Document" and "Delete blacked document" can not be supported due to the access rights concept	eGov10373
17.4.0.46.40	Creating an "Identical Copy" of an existing business object, assigned "Return Receipts" (COOELAK@1.1001:returnreceipts) are no longer copied. In addition, the property "Addressee Serial Number" (COOELAK@1.1001:addresseeseq) of the copied addressees is emptied to avoid errors when assigning the return receipts (Edition AUT)	eGov10377
17.4.0.46.40	Whether or not the zip code should be validated for a transmedia can now be configured per tenant/domain. For this purpose, the property "Transmedias with validation of the postal code" (EGOVBASE@15.1001:zipcodechecktransmedias) is available on the tenant/domain.  When creating a new tenant/domain, this property will be preset with the values "Letter: RSa", "Letter: RSb", "Delivery RSa (dual)", "Delivery RSb (dual)", which conforms to the default setting so far. Existing tenants/domains have to be configured manually at runtime, which means that this property is not preset at existing tenants/domains and there is no more check by default (Edition AUT)	eGov10384
17.4.0.46.40	If objects are to be synchronized to which the user has no read access, these objects are now skipped and the Windows app no longer displays this error. Previously, also the subsequent objects were not synchronized, which is now also fixed	eGov10418
17.4.0.46.40	In Internet Explorer a presentation error with two vertical scrollbars occurred in the content overview of the PDF-viewer	eGov10421
17.4.0.46.40	Deleting empty subject areas is now possible even if a global wastebasket is used (Edition DEU)	eGov10443
17.4.0.46.40	The action DEPRECONFIG@15.1001:SearchAndDestroyDeletableObjects to search and delete objects automatically has been revised and now writes a deletion protocol for each object to the current domain. Previously, a log was only created for objects with status "Delivery successful" (DEPRECONFIG@15.1001:DeliveryConfirmed) (Edition DEU)	eGov10461
17.4.0.46.40	When simultaneously displaying a HTML control (FSCDOX@1.1001:CTRLHtmlEditor) and the PDF viewer, shortcuts of the PDF-	eGov10260

	viewer were triggered when entering text in the HTML control (for example, page rotation when entering an "r"). This behaviour no longer occurs	
17.4.0.46.40	The re-assignment of documents is no longer possible if the document is also included in the Individual Dispatch Attachments of an Outgoing	eGov10376
17.4.0.46.40	The display of the property "Decision for Addressees" (COOELAK@1.1001:dispobjs) has been revised and is now displayed as Simple Object List, which allows to filter in the column directly	eGov10430
17.4.0.46.40	Using the property "Workflowconfiguration after the last activity", sometimes a duplicate log entry "Activity Finished" has been created because of a multiple execution of the action SetCompleted due to a pre-wrapper. The implementation has now been adjusted so that even when using the property "Workflowconfiguration after the last activity" only a single log entry "Activity Finished" is created	eGov10433
17.4.0.46.40	When setting the property "Active Subject Areas" (COOELAK@1.1001:subactivesubj) a missing object lock has been added to the subsequent action	eGov10439
17.4.0.46.40	If the workflow simple view is activated and the internal PDF-viewer of the Fabasoft eGov-Suite is used in Internet Explorer, a presentation error occurred when an activity was opened in the worklist with a double-click	eGov10471
17.4.0.45.38	Assigning a procedure to a file no longer locks the superordinate file (Edition DEU)	eGov10352
17.4.0.45.38	The property "Is Template" (COOTC@1.1001:objistemplate) can no longer be set to "Yes" if a subfile or a document is already assigned and the superordinate object is not a template. Bypassing the integrity rule is no longer possible	eGov10363
17.4.0.45.38	When an external user is created, a placeholder is now displayed at the telephone number indicating the desired number format (Edition AUT)	eGov10361
17.4.0.45.38	After executing the menu "Export blacked document", the new property "Use OCR after finalization" is available in the view "Choose blacked document for 'Object". This property allows OCR to automatically apply to the blackened document. This property can also be found in the user environment on the "E-Government" tab. Here, the initialization of the property in the view "Choose blacked document for 'Object" can be set. If the property was set to "Yes" in the user environment, the property in the view is preinitialized to "Yes", but can still be changed there.  Note: To use this feature, the property "OCR DLL Path" is displayed in the Current Domain. Furthermore, the property "Use OCR after finalization" is only visible if the property "OCR DLL Path" has been defined in the Current Domain	eGov10343
17.4.0.45.38	When moving documents to corresponding tabs and both objects are in the same subfile, an error message "Your access rights for %s are not sufficient" was given in certain constellations. The reason for the error was that the initializations from the superordinate object were executed, even though the referenced object (COOELAK@1.1001:referrednumber) was not changed. The implementation now has been adjusted so that the initialization will only be executed if the referenced object (COOELAK@1.1001:referrednumber) has been changed (Edition DEU)	eGov10240
17.4.0.45.38	When creating a Subject Area, the property "Special Reference" (DEPRECONFIG@15.1001:subjareaspecreference) is now also used for the duplicate check (Edition DEU)	eGov10372

17.4.0.45.38	When executing the Rename function in the Microsoft Office Ribbon, no warning is given when saving the document	eGov10362
17.4.0.45.38	When copying a subfile, the content of the property "Folder" (COOELAK@1.1001:folder) is no longer copied. Previously, the pointers were placed in the new subfile	eGov10371
17.4.0.45.37	Objects can now be checked in and out (Windows App)	eGov10294
17.4.0.45.37	The server has sent for too many documents the information that these are supplementary documents. Now this information is sent only if the documents are really complementary (Windows App)	eGov10305
17.4.0.45.37	The web service definition FSCDLVCFM@1.1001:WebServiceDLVCFM has been implemented to import return receipts into the Fabasoft eGov-Suite. This means that no longer a web service definition has to be created in the project and always this standard definition can be used (Edition AUT)	eGov10282
17.4.0.45.37	If the menu action "Capture" (EGOVBASE@15.1001:MenuAssignBackFromWorkFolder) is executed on a teamroom, the object class selection will now also be displayed if the selection of the object class is activated via the property "Object class selection for direct capture" (COOELAK@1.1001:opendocobjclassselection)	eGov10353
17.4.0.45.37	In some cases, the server has informed the client that a document has been modified and needs to be downloaded again, even though the document has not been modified. Now the client is only informed that the document has been changed, if it has really changed (Windows App)	eGov10262
17.4.0.45.37	The server now sends stamp annotations to the app and accepts new stamp annotations created via the app (Windows App)	eGov10283
17.4.0.45.37	E-mail recipients are now correctly entered at dispatch also when using Thunderbird	eGov10319
17.4.0.45.37	The "Default Searchcondition" of a search step when fetching objects (for example in the context of the DSGVO information request) is now no longer of type STRING, but an expression. This allows the search constraint to be determined dynamically. In the local scope of the expression, the searchfolder is contained in the variable "searchfolder" and the result has to be passed back as STRING	eGov10358
17.4.0.45.37	An error could occur during an EDIDOC export if documents named with certain special characters like "?" are to be exported. The implementation of the EDIDOC export has been adapted so that documents with special characters in the name are also handled correctly (Edition AUT)	eGov10347
17.4.0.45.37	After using the application "Save As", available in the menu "File" of the office integration and in the ribbon of the Fabasoft eGov-Suite, the user again has the option to store the open document in the entire fileplan hierarchy.  Recently only navigation to the first level of the fileplan was possible (Edition DEU)	eGov10346
17.4.0.45.37	With the EDIDOC export, the ActivityRef node is now exported without any spaces. As a result, the contained value is again schema compliant (Edition AUT)	eGov10318

17.4.0.45.37	Tabs could be mistakenly stored in themselves. The implementation has now been adjusted so that at an attempt to save a tabbed page, an error message appears (Edition DEU)	eGov10330
17.4.0.45.37	Before attaching an annotation or creating a blackening, the password must be entered for password-protected PDFs. If at the annotation software "Local Application" is set, the password must be entered twice, once in the Fabasoft eGov-Suite and once in the third-party product, as the password is not passed on to the third-party product	eGov10340
17.4.0.45.37	Locally created annotations are no longer lost when changing the annotation software from "Local Application" to "Browser"	eGov10337
17.4.0.45.37	No error occurs while querying the configuration of the Windows App (Windows App)	eGov10354
17.4.0.45.37	The default colour set for annotations, defined in the user environment is now transferred to the mobile app (Windows App)	eGov10295
17.4.0.45.37	If a page overview of an object is currently open in Adobe Acrobat Reader, subsequent page overviews will each appear in a separate tab in Adobe Acrobat Reader. Previously, only the first opened page overview was displayed	eGov10249
17.4.0.45.37	The server now sends more metadata about containers to the app. In addition, metadata of containers can be edited with the app (Windows App)	eGov10293
17.4.0.45.37	Floating files that have directly entered documents in the property "Additional Documents" are now correctly synchronized by the Fabasoft Windows App. Previously, these objects were always skipped (Edition DEU)	eGov10323
17.4.0.45.37	When performing the quick search in the "Search in" field in the Research portal, the system does not search for COOSYSTEM@1.1:Object and then filters for the allowed object classes, but now the query contains only the allowed classes, which speeds up the search.	eGov10328
17.4.0.45.37	In the Windows App, always the most recent version of a document was annotated, while in the Fabasoft eGov Suite always on the version on which the annotate use case was first executed. This has led to situations in which the app and the browser have annotated on different versions of the document. Now the Windows App annotates on the same version as the browser (Windows App)	eGov10336
17.4.0.45.37	Although the button to change the view was deactivated by the rule FSCVGOV@1.1001:CtxViewDirectChangeable, a switch into the Espresso mode was done in special cases. This behavior has now been fixed and is working properly again	eGov10341
17.4.0.45.37	Executing the full-text search in the context of the search for the DSGVO information request, the search terms are now set to "" so that the exact term is searched for. This will make the search result more accurate	eGov10342
17.4.0.45.36	If no icon with 24 x 24 pixels in the PNG format is stored in the system, the server will send mobile clients (Windows App) the best possible other available format of the icon. As a result, there is no longer an error in the Windows Mobile App if no corresponding PNG graphic with a size of 24 x 24 pixels is stored on the server (Windows App)	eGov10261

17.4.0.45.36	When annotating as a user with multiple roles, an error occurred when the standard role has no rights to the superordinate object of the object to be annotated. This error no longer occurs	eGov10271
17.4.0.45.36	The action EGOVBASE@15.1001:GetMailsFromPOBox hast been revised and the definition of the search query can now be configured using CPContextExpressions and the trigger EGOVBASE@15.1001:GetMailsFromPOBoxQuey	eGov10277
17.4.0.44.34	In the Fabasoft Mobile Client, the desktop ("Root for mobile Services") is now synchronized correctly even if there is a recursion in the folders (a superordinate folder appears again in a subordinate folder) (Windows App)	eGov10110
17.4.0.44.34	The Fabasoft Mobile Client now accepts a blank value as date of receipt when editing the metadata of an incoming document (Windows App)	eGov10225
17.4.0.44.34	The default process is now inherited from the Fileplan entry into the property "Process Template" (COOELAK@1.1001:fileprocdef) of a Procedure. The process is initialized if necessary. For documents, an initialization of the default process is no longer done since the property is not used in the forms for documents (Edition DEU)	eGov10234
17.4.0.44.34	The selection behavior of the colours of the PDF annotator on mobile devices has been improved. Especially with touch and pen inputs, the colour was not always changed correctly. The currently selected colour is also visible now (Windows App)	eGov10217
17.4.0.44.34	For the Fabasoft Mobile Client, the German name of the property MOBILESERVICES@15.1001:mobilesendlinkusers has been changed (Windows App)	eGov10222
17.4.0.44.34	The menu action "Capturing contents" (EGOVBASE@15.1001:AssignBackFromWorkFolder) for the object class "Teamroom" now also works correctly via the workfolder or the breadcrumb	eGov10224
17.4.0.44.34	The action EGOVBASE@15.1001:GetMailsFromPOBox has been revised and now stores the imported e-mail objects in the object list "Backed e-mails (automatic import)" (EGOVBASE@15.1001:importedmailobjs) in the Current Domain. Only after this, the e-mail objects are processed further and then removed from this list. If an e-mail causes an error, it will remain in the list and will be processed again the next time. As a result, no objects are lost in the event of an error	eGov10246
17.4.0.44.34	In the eGov-Viewer, the Master View could not be displayed in the property sheet of a Fileplan or Fileplan entry so far. The implementation has been adjusted so that the display of the Master View also works in the eGov-Viewer by using the overview EGOVBASE@15.1001:fileplanoverview instead of the overview COOELAK@1.1001:filedocumentation. Additionally, the tab "Master View" is no longer shown in the constructor of a Fileplan entry. Already existing overviews of Fileplans or Fileplan entries have to be rebuilt in order to use this feature (Edition DEU)	eGov10248
17.4.0.44.34	The enumeration values 462, 4040 and 7500 of the property "Dispatch Type" will be migrated when upgrading to Fabasoft eGov-Suite 2016 Update Rollup 7 or later. This reduces the number of warnings from the Fabasoft COO-service as long as these dispatch types have been used in Fabasoft eGov-Suite 8.0 SP1	eGov10252
17.4.0.44.34	The property "Root for mobile Services" (MOBILESERVICES@15.1001:mobileroot) is no longer copied when copying a user environment	eGov10258

Copying a selected text the retention of spaces has been improved  Layers of blackenings are deactivated by default. However, a control parameter has been added to the form in order to reactivate the feature on a project base  When using the "Highlight" tool, a comment popup is no longer displayed when hovering over a text marker  If a subfiledocument with free text addressees is exported via EDIAKT II Export, the XML file now includes also the "Streetnumber" (COOELAK@1.1001:addrstreetnumber) and the "Door" (COOELAK@1.1001:addrdoor) of these addressees (Edition AUT)  Even if the property "Allow direct deletion of empty	eGov10232 eGov10253 eGov10256 eGov10219
parameter has been added to the form in order to reactivate the feature on a project base  When using the "Highlight" tool, a comment popup is no longer displayed when hovering over a text marker  If a subfiledocument with free text addressees is exported via EDIAKT II Export, the XML file now includes also the "Streetnumber" (COOELAK@1.1001:addrstreetnumber) and the "Door" (COOELAK@1.1001:addrdoor) of these addressees (Edition AUT)  Even if the property "Allow direct deletion of empty	eGov10256
when hovering over a text marker  If a subfiledocument with free text addressees is exported via EDIAKT II Export, the XML file now includes also the "Streetnumber" (COOELAK@1.1001:addrstreetnumber) and the "Door" (COOELAK@1.1001:addrdoor) of these addressees (Edition AUT)  Even if the property "Allow direct deletion of empty	
Export, the XML file now includes also the "Streetnumber" (COOELAK@1.1001:addrstreetnumber) and the "Door" (COOELAK@1.1001:addrdoor) of these addressees (Edition AUT)  Even if the property "Allow direct deletion of empty	eGov10219
subjectareafiles/procedures/documents" (DEPRECONFIG@15.1001:allowemptysubfiledeletion) is set in the Current Domain and a global wastebasket exists, objects are deleted directly and not placed in the wastebasket (Edition DEU)	eGov10221
In the user settings (user environment), a specific user can now be entered only once in the property "Available Users for sending links in mobile Services" (Windows App)	eGov10220
During an EDIAKT II Export or an EDIDOC Export distribution lists are now resolved and the resolved addressees are written into the XML (Edition AUT)	eGov10233
Documents of Category Files (ELAKGOV@1.1001:SubjectAreaFile) are now displayed correctly in the Fabasoft Mobile App. Previously, the documents were not displayed and the file was shown empty	eGov10257
When importing an empty folder structure into a dossier, the property "Subdossier Levels" (CHPRECONFIG@1.1001:subjdossierlevels) is now also taken into account (Edition CHE)	eGov10120
The new setting "Available Users for sending links in mobile Services" has been added to the User Settings for sending of links with the Fabasoft Mobile Client (Windows App)	eGov10152
Some English translations of the topic "XRechnung" and "Confirmation of receipt" have been revised (Edition DEU)	eGov10161
The target PDF format for PDF-objects after an OCR conversion can be defined in the current domain using the property "OCR Compliancemode" (EGOVBASE@15.1001:pdfacompliancemode). The following formats are available:  No convertion PDFA/1A PDFA/1B PDFA/2A PDFA/2U PDFA/3A PDFA/3U	eGov10168
	In the user settings (user environment), a specific user can now be entered only once in the property "Available Users for sending links in mobile Services" (Windows App)  During an EDIAKT II Export or an EDIDOC Export distribution lists are now resolved and the resolved addressees are written into the XML (Edition AUT)  Documents of Category Files (ELAKGOV@1.1001:SubjectAreaFile) are now displayed correctly in the Fabasoft Mobile App. Previously, the documents were not displayed and the file was shown empty  When importing an empty folder structure into a dossier, the property "Subdossier Levels" (CHPRECONFIG@1.1001:subjdossierlevels) is now also taken into account (Edition CHE)  The new setting "Available Users for sending links in mobile Services" has been added to the User Settings for sending of links with the Fabasoft Mobile Client (Windows App)  Some English translations of the topic "XRechnung" and "Confirmation of receipt" have been revised (Edition DEU)  The target PDF format for PDF-objects after an OCR conversion can be defined in the current domain using the property "OCR Compliancemode" (EGOVBASE@15.1001:pdfacompliancemode). The following formats are available:  No convertion  PDFA/1A  PDFA/1B  PDFA/2A  PDFA/2U  PDFA/3A

17.4.0.44.30	Adjustments have been made for the Fabasoft Mobile Client (Windows App) for the features "Delegate To" and "Add New Activities" of an activity with mandatory workitems to avoid errors (Windows App)	eGov10202
17.4.0.44.30	In the White Paper "Konfiguration der Scanning-Komponente" the chapter 4.3.1 "Verbindung zum Konvertierungsserver" has been added. This describes the configuration of an HTTP Connector Configuration object so that the Abbyy FineReader Engine can be centrally installed and used on a server.	eGov10103
17.4.0.44.30	Moving attached freehand annotations resulted in erroneous positioning of the annotations. The position is now correct even after moving.	eGov10106
17.4.0.44.30	The properties "Type" and "Value" of the property "Syntax-Structure" are no longer editable in the simple view because editing must be done through the "Edit Value" view (Edition DEU)	eGov10132
17.4.0.44.30	The page overview of an XRechnung Object ist displayed correctly. Additionally, only the testresult is opened when executing the menu "Open XRechnung Testresult". Previously, also the extracted data from the XML-file were shown (Edition DEU)	eGov10163
17.4.0.44.30	Creating an external user within an international collaboration teamroom, the owner of this external user is set to the owner of the generating user. As a result, the user cannot assign wrong roles, which give the external user too many rights	eGov10183
17.4.0.44.30	The software component FSCWIKI@1.1001 has been added to the "References of Excluded Components and Products" (COOSYSTEM@1.1:prodexcomponents) of the software edition "Fabasoft eGov-Suite CCA (EditionGovCCA)"	eGov10185
17.4.0.44.30	During the direct import into the working documents of a Floating File, an outgoing was created automatically. Now it is possible to configure the object class by the use of a CPContextExpression with context EGOVBASE@15.1001:AcceptObject. By default an outgoing is created (Edition DEU)	eGov10210
17.4.0.44.30	Using the menue "Dispatch selected objects" the addressees to dispatch can be selected. The addressees have been added to the addressees aggregate several times if an error occured during dispatch, which will no longer happen	eGov10143
17.4.0.44.30	A Word Object can be opened read-only even if the right "Read Security Properties" is missing because of the ACL or the referred object. Until now the referred object was accessed, which requires the right "Read Security Properties"	eGov10102, eGov10170
17.4.0.44.30	After viewing PDF documents with the viewer, composing a note in a discussion forum no longer causes "swallowing" of individual letters (k, p, n, etc.) which could no longer be typed	eGov10200
17.4.0.44.30	Executing the Use-Case "Delegate to user" an incorrect error message "Activity must be started first" was given if the activity was locked. Now the correct error message "Activity is locked" is shown	eGov10216
17.4.0.44.30	To display the PDF overviews, the font-family customfont is used again. With the previously used font-family, only a limited set of special characters could be displayed	eGov10107
17.4.0.44.30	The free open source software ZXing was added as an alternative to the paid Abbyy FineReader Engine for the reading of barcodes. To use the Java library	eGov10115

	ZXing instead of the Abbyy FineReader Engine, a new action FSCSCANNING@15.1001:PerformZXingBarCodeRecognition was introduced. The functionality of ZXing is limited compared to the Abbyy FineReader Engine. In the External Conversion Configuration (FSCCONV@1.1001:ExternalConversionConfiguration), a new entry was added with the following values:	
	<ul> <li>been adapted as follows:</li> <li>Destination Type: barcode</li> <li>Priority: 20</li> </ul>	
17.4.0.44.30	An error was fixed when extracting postlt annotations to the PDF that did not visibly print information due to an early line break	eGov10141
17.4.0.44.30	The performance in resolving form letters has been improved by no longer resolving the distribution lists per addressee, but buffering and reusing them	eGov10142
17.4.0.44.30	The property "Is Template" (COOTC@1.1001:objistemplate) can no longer be set to "Yes" if a subfile or a document is already assigned and the parent object is not a template. Bypassing the integrity rule is no longer possible	eGov10162
17.4.0.44.30	If an error occurs while saving an annotation, the error message is now displayed in the viewer. Previously, always the same English error message was displayed	eGov10184
17.4.0.44.30	Creating a subfile in the context of another subfile (e.g. via the work item "Create new subfile" or the menue "Create Outgoing") the following properties are also inherited from the source subfile:  Chargeable (FSCDECCHARGES@1.1001:chargeable) Is a Cost Order (FSCDECCHARGES@1.1001:chargeorder) Year (FSCDECCHARGES@1.1001:year) Charge Due (FSCDECCHARGES@1.1001:chargedue) Charge List (FSCDECCHARGES@1.1001:charges)  (Edition AUT)	eGov10188
17.4.0.42.28	When processing an XRechnung, the most important data are now extracted and can thus be used in the Fabasoft eGov-Suite object model. In addition, each XRechnung is now visualized via a PDF overview.	eGov10050
17.4.0.42.28	The translations for the languages French (Switzerland), French, Italian and Italian (Switzerland) are available. (Edition CHE)	eGov10028
17.4.0.42.28	The controlled deletion of files, subfileattachments, subfiledocuments and all included objects has been added. The deletion has to be configured in the current domain. The whole process can be executed once the property "Activate deletion" (COOELAK@1.1001:usesubfiledeletion) is active.	eGov10037

	Additionally, a "Deletion deadline in days" (COOELAK@1.1001:deletiondeadline) and a "Controller for deletion" (COOELAK@1.1001:deletioncontroller) have to be defined (Edition AUT)	
17.4.0.42.28	When displaying overviews, the necessary rights were only checked in the standard role of the user. Now it is checked whether the user has sufficient rights in the current role.	eGov10082
17.4.0.42.28	The following errors have been corrected in the DSGVO toolbox of the Fabasoft eGov-Suite:  • The ACL of the created folders as well as the tenant of the group folder will now be derived from the DSGVO request for information.  • The validation of the deadline of the internal message now also allows blank values.	eGov10095
17.4.0.42.28	The error handling of the Fabasoft eGov-Suite when using the ZMR connection has been improved. (Edition AUT)	eGov10099
17.4.0.42.28	When importing an EDIAKT II or EDIDOC file, the discovered vulnerability "ZIP Slip" has been addressed by an additional check for valid file names in the zip object.	eGov10089
17.4.0.42.28	The result list in the research portal is now read-only. This hides the quick search field and avoids a cascaded view of the research portal.	eGov10093
17.4.0.42.28	If a user had no read access to the parent file when creating a floating file, no subfile number might be assigned to the already created working documents. The implementation has now been adapted so that the floating file is omitted when assigning the subfile number. (Edition DEU)	eGov10091
17.4.0.41.21	The name of a subfile (COOSYSTEM@1.1:objname) is included in the log of a controlled deletion instead of the file reference (COOELAK@1.1001:filereference) because the file reference is empty. (Edition AUT, DEU)	eGov10062
17.4.0.41.21	A check is included prior to the creation (menu "Blacken") and the export of a blacking (menu "Export blacked document") whether the included pictures can be processed. Errors are displayed in a view giving the possibility whether to continue or not. Possible errors are because of a special compression, which can be removed by printing the document again with an external PDF writer.	eGov10047
17.4.0.41.21	If a PDF overview could not be attached to a business object, because the object was locked for example, a new PDF overview was created at the next access and the previously generated overview remains unreferenced. Now a reference to the PDF overview is persisted in a dictionary and attached to the business object at the next access.	eGov10056
17.4.0.41.21	If the transaction variable COOSYSTEM@1.1:TV_BATCHMODE is set, no overviews are added during the creation of a business object resulting in an increased performance of bulk jobs and COLD loaders.	eGov10086
17.4.0.41.18	The term "Warteschleife" has been changed to "Warteschlange" in the view FSCADM@15.1001:GetCollectionSentBackgroundAppView. Additionally, the existing content " Informationsbegehren" has been changed to " Informationsbegehrens" in the strings FSCDSGVO@15.1001:STR_INFORMATIONREQUESTRUNNING and FSCDSGVO@15.1001:STR_INFORMATIONREQUESTFINISHED.	eGov10025

17.4.0.41.18	The behaviour for text, moved out of the PDF viewer in the split view by drag and drop, has been improved for the browser-based PDF viewer.	eGov10051
17.4.0.41.18	Blacking is now also available for objects with read-only access rights.	eGov10034
17.4.0.41.18	During "Save As" as well as "Open" in Microsoft Office, the Fabasoft eGov-Suite specific dialog with several tabs is used again if the feature is invoked via the File menu and not via the ribbon. (Edition DEU)	eGov10057
17.4.0.41.18	The error "Could not connect to the annotation store (Error 404)" no longer occurs in the browser-based PDF viewer and annotator on Linux webservices.	eGov10017
17.4.0.41.18	The display (PDF overview, metadata) in the 3-split view can now be changed using a button. The possible displays are calculated via a customization point EGOVCP@15.1001:GetPreDefinedCache The implementation has been changed so that always the current object is used.	eGov10029, eGov10054
17.4.0.41.18	The PDF overview stored in the property "Documentation" (COOELAK@1.1001:filedocumentation) will now always be deleted when the business object is deleted.	eGov10033
17.4.0.41.18	At the definition of business objects from Folder (revision), locked business objects resulted in the termination of the process, which had to be restarted from the beginning. The Folder (revision) as well as the associated menu "Define objects" has been redesigned. Now only the property "Referred folder (revision)" (ATPRECONFIG@1.1001:referredrevfolder) is locked during set and not the whole object resulting in less errors because of locks. In case of an error, a message is displayed and the execution continues at the definition dialog. All changes are persisted. The property "Objects" (ATPRECONFIG@1.1001:revchildren) of the Folder (revision) now only allows unique items. (Edition AUT)	eGov10040
17.4.0.41.18	In the fulltext query during a DSGVO request for information the search terms are now combined with AND. Additionally, the default timeout for the Mindbreeze Search has been set to 20000 seconds. The timeout can now be set also in the search steps. For a normal search, the timeout can now also be defined in the search steps.	eGov10059
17.4.0.41.18	The delivery disposal process via an XDOMEA package has been completed and now supports also the import of a Delivery Importcommitment in the Fabasoft eGov-Suite. The context menu "Load importconfirmation" on the XDOMEA package of the delivery disposal has to be used. (Edition DEU)	eGov09540
17.4.0.41.18	No error message is given during filling the tab while editing the properties of a document during capture.	eGov10021
17.4.0.41.18	At propagating security settings, the versions of the documents in a closed floating file will no longer be used, but the most recent version. As a result, there is no longer the error that the version may not be changed (Edition DEU)	eGov10027
17.4.0.41.18	The object class "BPNM Process Diagram" (COOWF@1.1:WorkFlowDiagram) has been added to the property "Usable for Object Classes" (COOWF@1.1:actdefuseforclasses) for the most frequently used activity definitions. Therefore, activities can be represented also with this object class.	eGov10035
17.4.0.41.18	Business objects can now be associated to several Folder (revision). For this, the property ATPRECONFIG@1.1001:referredrevfolder has been changed to a list. Additional changes for Folder (revision):	eGov10038

	<ul> <li>Drag and drop of business objects to Folder (revision) is no longer possible.</li> <li>The term "Subfile" has been changed to "Object" at all relevant properties for Folder (revision).</li> <li>(Edition AUT)</li> </ul>	
17.4.0.41.18	Return receipts including their contents will now also be considered in the application "Print" in the context menu of a file or subfile collection (Edition AUT)	eGov10049
17.4.0.41.18	The integration of the Governikus MultiMessenger allows sending and receiving to or from the MultiMessenger. The Governikus MultiMessenger itself is a software that connects various communication channels. For example, it can be defined with which communication channel an incoming message is forwarded. (Edition DEU)	eGov08970
17.4.0.41.18	During the export of a PDF with annotations (menu "Export PDF with Annotations") and the finalizing of blacking (menu "Export blacked document") a separate "Download" button is shown. Clicking "Next" no longer downloads the PDF automatically.	eGov10016
17.4.0.41.18	The log of a controlled deletion is preserved in the domain of the deleted object. (Edition DEU)	eGov10018
17.4.0.41.18	At disposal, reports are now created during creation or loading of the following folders:  Disposal Dictionary Deletion Directory Delivery Disposal Dictionary Receipt  The reports are created in CSV format and are persisted in the current tenant or the current domain. Additionally the reports are available in the disposal portal in the tab "Reports". Every user in the domain or tenant has write access and is able to extend the reports (Edition DEU)	eGov10020
17.4.0.41.18	A new rule with the trigger EGOVBASE@15.1001:PatchExistingReturnReceipts has been defined to individually adapt the usage of new or existing return receipts for each dispatch. By default, a new return receipt will only be created if the status is not open.	eGov10036
17.4.0.41.18	The properties "Address" (COOELAK@1.1001:geoaddress) and "Land Register" (COOELAK@1.1001:landreg) of a Location Reference will now be initialized immediately at the creation of a subfile collection or a subfile from the superordinate file or subfile collection. At a later capture, the properties will not be inherited. (Edition AUT)	eGov10039

## 5.25.2 Build details

Build	Build date	Base runtime (Fabasoft Folio)
17.4.0.73.77	July 25, 2023	17.4.0.73
17.4.0.71.76 (internal build)		

47 40 74 75		17.1071
17.4.0.71.75	April 28, 2023	17.4.0.71
17.4.0.70.74	December 14, 2021	17.4.0.70
17.4.0.65.73 (internal build)		
17.4.0.65.72	January 5, 2021	17.4.0.65
17.4.0.65.71	December 1, 2020	17.4.0.65
17.4.0.65.70	October 29, 2020	17.4.0.65
17.4.0.65.69	July 30, 2020	17.4.0.65
17.4.0.63.68	July 15, 2020	17.4.0.63
17.4.0.59.66-67 (internal builds)		
17.4.0.59.65	April 7, 2020	17.4.0.59
17.4.0.59.64 (internal build)		
17.4.0.59.63	March 31, 2020	17.4.0.59
17.4.0.57.61-62 (internal builds)		
17.4.0.57.60	January 15, 2020	17.4.0.57
17.4.0.56.59	November 27, 2019	17.4.0.56
17.4.0.56.58 (internal build)		
17.4.0.56.57	November 15, 2019	17.4.0.56
17.4.0.55.56	November 7, 2019	17.4.0.55
17.4.0.51.55 (internal build)		
17.4.0.51.54	August 12, 2019	17.4.0.51
17.4.0.50.53 (internal build)		
17.4.0.50.52	June 24, 2019	17.4.0.50
17.4.0.50.51	May 6, 2019	17.4.0.50
17.4.0.50.50	March 28, 2019	17.4.0.50
17.4.0.49.49 (internal build)		
17.4.0.49.48	February 20, 2019	17.4.0.49
17.4.0.48.47	February 13, 2019	17.4.0.48
17.4.0.48.46	February 8, 2019	17.4.0.48
17.4.0.48.45	December 17, 2018	17.4.0.48

17.4.0.48.44 (internal build)		
17.4.0.48.43	December 12, 2018	17.4.0.48
17.4.0.48.42	December 3, 2018	17.4.0.48
17.4.0.46.41	November 16, 2018	17.4.0.46
17.4.0.46.40	November 7, 2018	17.4.0.46
17.4.0.45.39 (internal build)		
17.4.0.45.38	October 10, 2018	17.4.0.45
17.4.0.45.37	October 5, 2018	17.4.0.45
17.4.0.45.36	September 10, 2018	17.4.0.45
17.4.0.44.35 (internal build)		
17.4.0.44.34	September 3, 2018	17.4.0.44
17.4.0.44.31-33 (internal builds)		
17.4.0.44.30	July 30, 2018	17.4.0.44
17.4.0.42.29 (internal build)		
17.4.0.42.28	June 22, 2018	17.4.0.42
17.4.0.41.22-27 (internal builds)		
17.4.0.41.21	June 8, 2018	17.4.0.41
17.4.0.41.19-20 (internal builds)		
17.4.0.41.18	June 4, 2018	17.4.0.41
17.4.0.41.16-17 (internal builds)		
17.4.0.41.15 (Release)	May 15, 2018	17.4.0.41

## 5.26 Fabasoft eGov-Suite 2016 Update Rollup 7 (16.0.11)

## 5.26.1 Available hotfixes

Build	Description	ID
16.0.11.82.83	Using the Schedule "Deletion", business objects that have not completed the process of 4-eyes deletion could be deleted via an AT-Job. The problem has been solved and the actions behind the schedule are still executed but the affected objects are no longer deleted. This only works within the schedule if the process of 4-eyes deletion has been completed	eGov12940

16.0.11.74.79	The evaluation of the rule with the trigger "Execute OCR in AcceptObject" (EGOVBASE@15.1001:CtxExecuteOCRInAccept) now returns the correct result, even if the value of the property "Use ABBYY for OCR Transformation" (EGOVBASE@15.1001:useabbyy) is still undefined. ABBYY is no longer used when processing PDFs if the property "Use ABBYY for OCR Transformation" (EGOVBASE@15.1001:useabbyy) is set to "No"	eGov12595
16.0.11.74.79	The menu "Processing PDF-Objects" (FSCSCANNING@15.1001:MenuProcessSelectedObjects) now also recognizes larger bar codes	eGov12735
16.0.11.72.75	<ul> <li>The Template Chooser from officeatwork was replaced by a web service implementation. The reason for this was that the Template Chooser only worked in Internet Explorer, but not in other web browsers. The new implementation queries the list of existing templates from the officeatwork EDC Server and displays them in a tree. The user selects the desired template in the tree. This template is then instantiated and opened as before.</li> <li>The following changes must also be observed:         <ul> <li>At least officeatwork version 4.11 is required, because the service Templates/List is used</li> <li>In the HTTP port for officeatwork, the URL must be changed as follows in the Fabasoft eGov-Suite:</li></ul></li></ul>	eGov12289
16.0.11.72.75	When sending from Governikus MultiMessenger to the Fabasoft eGov-Suite, the object classes of the documents to be created are determined based on the file extensions. If no mapping for the file extension was found in any Web Service Configuration, "Content" is now used as a fallback (Edition DEU)	eGov12341
16.0.11.72.75	When receiving e-mails from Governikus MultiMessenger, the content of the e-mail is no longer written to the property "Fileplan Folder Subject" of the incoming document. Instead, the e-mail is converted to a PDF document called GMM_E-Mail_Governikus (Editon DEU)	eGov12556
16.0.11.72.75	If an Outgoing with a return receipt (e.g. RSa, RSb) is partially dispatched, the return receipt is no longer cancelled and is generated again when the addressee is dispatched for the first time. The return receipt is only cancelled and created again when the dispatch is carried out again (Edition AUT)	eGov12582
16.0.11.72.75	Errors are now output correctly in the Use-Case "Processing PDF-Objects" in the inbox. Previously, the progress bar stopped and the user did not receive any feedback from the application that an error had occurred	eGov12581
16.0.11.72.75	<ul> <li>The integration of the third-party product ABBYY FineReader has been adjusted as follows:         <ul> <li>Separation of the Fabasoft conversion service from the ABBYY FineReader Engine: This means that the Fabasoft conversion service will no longer crash if ABBYY crashes</li> <li>The ABBYY FineReader Engine now runs as a separate process. If 8 ABBYY OCR conversions are running at the same time, 8 ABBYY FineReader processes are now running on the conversion server</li> <li>The Fabasoft conversion service has less load during an ABBYY Finereader conversion.</li> </ul> </li> </ul>	eGov12584

<ul> <li>Stability has been increased by separating the processes and introducing parallel processes of ABBYY FineReader</li> <li>There is no need to configure the ABBYY-OCR DLL in the domain. The file must now be registered on the conversion server. Registration of the FineReader DLL is performed automatically during ABBYY setup. On the Fabasoft domain, OCR conversion is now only activated with the option "Use ABBYY for OCR Transformation" (EGOVBASE@15.1001:useabbyy)</li> <li>The white paper "Konfiguration der Scanning-Komponente" has been adapted</li> </ul>	
The import of the AIS system was now extended for the MD5Hash. For this, the MD5Hash of the XML package is read and stored in the property "MD5Hash of the XML-package" (FSCAIS@1.1001:md5hash) on the object class "File" (FSCAIS@1.1001:File) (Edition AUT)	eGov12270
The export of the location reference works correctly from now on and is now schema conform (Edition AUT)	eGov12276
At deny of a draft or approval with the Fabasoft Mobile App, the associated activity was shown in green instead of red in the process. Now the activity has the appropriate color (Edition DEU)	eGov12183
Por the dynamic calculation of the disposal type, a new object class "Disposal mechanism"  (COOELAK@1.1001:DisposalSamplingmechanism) has been created for the disposal process. This object contains an expression that evaluates a disposal category  ATDISPOSAL@15.1001:retentionperiodcategory based on the objects (usually a file or subfile collection). The disposal category defines how the objects are subsequently archived and is saved back to the corresponding object. The expression must be implemented by the administrator himself and must return one of these Term-objects. Generated objects of the object class "Disposal mechanism" must be configured in the domain or tenant in the list "Disposal mechanisms" (COOELAK@1.1001:samplingmechanismlist). Only the stored objects are displayed.  During an EDIDOC export, the property "Address Object" (COOELAK@1.1001:addrobj) is now also exported similar to the other location reference attributes. This did not happen before.  During an AIS export, a hash value of the corresponding EDIAKT2/EDIDOC package is calculated and written to the XML file. For this purpose, the AIS schema was extended by the node md5hash.  (Edition AUT)	eGov12191
The workflow notification now also works for groups again. Previously the simplified notification from the base implementation was sent due to an evaluation error	eGov12268
	introducing parallel processes of ABBYY FineReader  There is no need to configure the ABBYY-OCR DLL in the domain. The file must now be registered on the conversion server. Registration of the FineReader DLL is performed automatically during ABBYY setup. On the Fabasoft domain, OCR conversion is now only activated with the option "Use ABBYY for OCR Transformation" (EGOVBASE@15.1001:useabbyy)  The white paper "Konfiguration der Scanning-Komponente" has been adapted  The import of the AIS system was now extended for the MD5Hash. For this, the MD5Hash of the XML package is read and stored in the property "MD5Hash of the XML-package" (FSCAIS@1.1001:md5hash) on the object class "File" (FSCAIS@1.1001:file) (Edition AUT)  The export of the location reference works correctly from now on and is now schema conform (Edition AUT)  At deny of a draft or approval with the Fabasoft Mobile App, the associated activity was shown in green instead of red in the process. Now the activity has the appropriate color (Edition DEU)  The following changes have been made for disposal:  For the dynamic calculation of the disposal type, a new object class "Disposal mechanism"  (COOELAK@1.1001:DisposalSamplingmechanism) has been created for the disposal process. This object contains an expression that evaluates a disposal category  ATDISPOSAL@15.1001:retentionperiodcategory based on the objects (usually a file or subfile collection). The disposal category defines how the objects are subsequently archived and is saved back to the corresponding object. The expression must be implemented by the administrator himself and must return one of these Term-objects. Generated objects of the object class "Disposal mechanisms" (COOELAK@1.1001:samplingmechanismlist). Only the stored objects are displayed.  During an EDIDOC export, the property "Address Object" (COOELAK@1.1001:addrobj) is now also exported similar to the other location reference attributes. This did not happen before.  During an AIS export, a hash value of the corresponding EDIAKT2/EDIDOC

16.0.11.64.70	If the response code of a dual delivery (standard implementation) is the value "SUCCESS" in addition to "0", the delivery is considered successful (Edition AUT)	eGov12277
16.0.11.64.69	Files with file extension vcf are now recognized as objects of the object class "Content" (GENCONT@1.1:ContentObject). Previously a contact person was created by mistake	eGov12151
16.0.11.64.69	If an incorrect password is entered in the 3-split view when executing a signature, the browser will no longer stop responding	eGov12152
16.0.11.64.68	The connection to the Governikus MultiMessenger has been optimized for version 3.2.3.0 of the Governikus MultiMessenger. The white paper has been expanded to include certificates (Edition DEU)	eGov12075
16.0.11.64.68	When copying addressees, the property COOELAK@1.1001:addrhpcresponseid is no longer copied. Previously, this was done incorrectly (Edition AUT)	eGov12137, eGov12203
16.0.11.64.68	For a better assignment of the sender in the course of a "Dual Delivery (Standard)", the property "User-ID for dual delivery" (DLVDUAL@15.1001:dualdeliveryuserid) has been added to the Object Class "User". This ID can be set on the tab "Advanced". If a Subfiledocument is now being dispatched, the ID of the Current User is written to the User XML tag in the path "DualDeliveryRequest/MetaData/User". If the ID is not filled for the Current User, the ID of the "Responsible Staff" (COOELAK@1.1001:fileresponsible) for the Subfiledocument is used. If this is also empty, no ID is entered in the XML (Edition AUT)	eGov12110
16.0.11.63.64	The property "Useable fileextension for pdf conversion" (FSCADM@15.1001:useableextforpdfconvertion) has been added to the "Current Domain" for a faster check whether conversion to PDF format is possible. In this property, all file extensions with which a conversion to PDF is possible and desired are to be stored	eGov12096
16.0.11.62.63	When reassigning business objects, the reassigning information of the subordinate objects is now also calculated and stored on the subordinate objects. Previously, this only happened for the reassigned object itself. In addition, the property "Declaration attachments history" (COOELAK@1.1001:reassignhistorychildren) is now also available for the search forms for Subfiledocument or Subfile Collections (Edition AUT, Edition DEU)	eGov11949
16.0.11.62.63	Fabasoft Mobile App: The metadata of a maximum of x objects is now queried from the server for each request. x can be set in the current domain in the property "Maximum number of objects per request of the Fabasoft Mobile App" (MOBILESERVICES@15.1001:downloadbaseobjectchunksize). If no value is set, a maximum of 10 objects are queried per request	eGov11961
16.0.11.62.63	When creating a process in an existing Subfiledocument, the processes from the property "Template" (COOELAK@1.1001:doctemplate) and the Subject Area are also available	eGov11994
16.0.11.62.63	Performing a Research in the Fabasoft eGov-Suite, the error behaviour that search hits were displayed in the facets but not in the search result has been fixed. This synchronization problem was solved by changes in the Javascripts and VAPPs	eGov12064

16.0.11.62.63	The property "Is redaction" (APPANNOTATIONS@15.1001:isredactedcontent) has been set to obsolete because it is not needed. The bulk job "BulkMigrateRedactionsToNewModel" sets this property to zero	eGov12074
16.0.11.61.62	Fabasoft Mobile App: The highlighting colour of activities is now also sent for display to the Fabasoft Mobile App	eGov11847
16.0.11.61.62	Fabasoft Mobile App: The customization point MOBILESERVICES@15.1001:CPPrioritySymbol can now be used to define symbols to display the process priority of an activity in the app. By default, no icons are displayed.	eGov11848
	The customization point MOBILESERVICES@15.1001:CPOrder can be used to define the order of activities in the app. By default, no specific order is configured	
16.0.11.61.62	The Fabasoft eGov-Suite now supports the new processing of Return Receipts in the context of "Zustellung neu" in version 2.0. Both the new DeliveryNotifications and the new DeliveryResponses are supported. The new status "Partially Dispatched" can now also be processed. The information is written as usual to the Return Receipt in the Fabasoft eGov-Suite (Edition AUT)	eGov11969
16.0.11.61.61	If an annotation was performed on a document without a single annotation being created, the contents of the overview was not updated even after changes were made to the document. This also affected the dependent overview. This error only occurred if the rule with the trigger EGOVCONTROLS@15.1001:CtxOverviewWithAnnotations was activated. This bug has been fixed	eGov11958
16.0.11.61.60	A new customization point EGOVCP@15.1001:CPInitQuery for the pre-initialization of the search query has been created. The customization point can be queried by means of the action EGOVCP@15.1001:GetInitSearchQuery. It is possible to configure the Object Class, optionally the Property and optionally the Searchclass. The return value is the query as string, e.g. customize CPInitQuery <elakgov@1.1001:scheduletracking, cooelak@1.1001:file="" elakgov@1.1001:trackobjs,=""></elakgov@1.1001:scheduletracking,>	eGov11782
16.0.11.61.60	From now on, the deletion log is also deposited in the file when documents are destroyed. In addition, a text deletion entry is added to the property "Declaration attachments history"	eGov11895
16.0.11.61.60	Dual delivery with multi-line organization names is now possible. The Attributes "Name Line 2" (CONTACTEXT@15.1001:orgnameaddon1) and "Name Line 3" (CONTACTEXT@15.1001:orgnameaddon2) are also added as parameters "NameLine2" and "NameLine3". They are also placed under the "FullName" in the tags "Organization" and "Department" (Edition AUT)	eGov11864
16.0.11.61.56	Windows Mobile App: Subordinate objects of Floating Files are now displayed on the desk	eGov11804
16.0.11.61.56	Windows Mobile App: The implementation of the action MOBILESERVICES@15.1001:SOAPGetJSONArray for querying meta information of objects has been revised. It has been adapted to return 0-1 result and 0-n error messages for each object when querying multiple objects simultaneously	eGov11781
16.0.11.61.56	The transaction variable MOBILESERVICES@15.1001:TV_DOMAINURL has been removed and replaced by parameters for the corresponding actions. This is to prevent errors from occurring due to forgetting to set the variable. The	eGov11783

	protocol for the communication with the Fabasoft Mobile App has changed.	
	Only apps of version 1.1.5.x are now supported	
16.0.11.61.56	The interface to the Windows Mobile App MOBILESERVICES@15.1001:SOAPGetJSON was removed because it was obsolete. Instead the App now uses the interface MOBILESERVICES@15.1001:SOAPGetJSONArray	eGov11785
16.0.11.61.56	If the Windows Mobile App asks for objects and an error occurs, all non- erroneous objects are now returned to the app	eGov11727
16.0.11.61.55	The opening of larger Fileplan hierarchies could take a long time because of, at this point, an unnecessary check to prevent recursions in Fileplans. The check has been improved and moved into the application which handles Drag and Drop, which prevents it from being used during opening of Fileplans (Edition DEU)	eGov10269, eGov11787
16.0.11.61.54	Fabasoft Mobile App: If an activity with a backlinked activity is performed using an activity template, the backlinked activity is now processed correctly	eGov11668
16.0.11.61.54	If the property "Check" in the menu "Authorized Users" is not set, now only active users are found. Furthermore, an asynchronous search is now performed in this case, so that more than 10,000 users can be checked	eGov11664
16.0.11.61.54	An error occurred when creating an empty File Memo and executing the Use Case "Annotation". The error no longer occurs	eGov11417
16.0.11.59.53	The property "P.O. Box" (CONTACTEXT@15.1001:addrpobox) is now preinitialized in the dialog "Choose Address". Previously, the property remained empty in the Address aggregate even if a value was actually stored in the Person/Organization (Edition DEU)	eGov11609
16.0.11.59.53	Finalizing with the dispatch types "Letter: RSa" and "Letter: RSb" is now also possible in Google Chrome (Edition AUT)	eGov11661
16.0.11.59.53	The JSON Viewer is now displayed correctly even with access rights to the object in a selected role, but not in the standard role. Previously, the REST calls were always executed in the standard role, which caused a rights problem	eGov11634
16.0.11.57.51	Changes have been made so that additional signature related information can be displayed in the Fabasoft Mobile App.	eGov11310
	The following customization points have been added:	
	MOBILESERVICES@15.1001:CPSignatureInfo: The     MOBILESERVICES@15.1001:SignatureInfo objects returned by this	
	customization point are passed on to the Fabasoft Mobile App to	
	<ul><li>display signatures</li><li>MOBILESERVICES@15.1001:CPSignatureManualInfo: The</li></ul>	
	MOBILESERVICES@15.1001:SignatureManualInfo objects returned	
	by this customization point are passed on to the Fabasoft Mobile  App to display manual signatures	
	The customization points mentioned above have been configured as follows:	
	For Floating Files (DEPRECONFIG@15.1001:FloatingFile), the	
	signatures and manual signatures of the objects and their child	

	objects are returned. For all other objects, only the signatures and manual signatures of the objects are returned	
	The following customization point entries have been added to the component	
	CPContextExpressions < DEPRECONFIG@15.1001:Procedure,     DEPRECONFIG@15.1001:pdfoprocattachmentsignatures     CPContextExpressions < DEPRECONFIG@15.1001:FloatingFile,     DEPRECONFIG@15.1001:pdfoprocattachmentsignatures>     CPContextExpressions < DEPRECONFIG@15.1001:Procedure,     DEPRECONFIG@15.1001:pdfoprocattachmentmanualsignatures     CPContextExpressions < DEPRECONFIG@15.1001:FloatingFile,     DEPRECONFIG@15.1001:pdfoprocattachmentmanualsignatures  (Edition DEU)	
	Changes have been made so that additional signature related information can be displayed in the Fabasoft Mobile App.	
	The following customization points have been added:	
	MOBILESERVICES@15.1001:CPSignatureInfo: The MOBILESERVICES@15.1001:SignatureInfo objects returned by this customization point are passed on to the Fabasoft Mobile App to display signatures      MOBILESERVICES@15.1001:CPSignatureManualInfo: The MOBILESERVICES@15.1001:SignatureManualInfo objects returned by this customization point are passed on to the Fabasoft Mobile App to display manual signatures  The customization points mentioned above have been configured as follows:      For all objects the signatures and manual signatures of the objects are returned  (Edition AUT, Edition CHE)  The Fabasoft Mobile App now only synchronizes activities for which the user has Read Access to the Subfiledocument of the activity	eGov11591
16.0.11.57.51	In the property "Root for mobile Services" (MOBILESERVICES@15.1001:mobileroot) now only objects of the following object classes are allowed: Folder (COODESK@1.1:Folder), Teamroom (FSCTEAMROOM@1.1001:Teamroom), Government Desk (COOELAK@1.1001:GovDesk). Formerly objects of the object class "Object with Object List" (COOSYSTEM@1.1:CompoundObject) were allowed	eGov11579
16.0.11.57.51	An action has been added for the Fabasoft Mobile App which returns the activities relevant for the badge on the app icon. Which activities are returned can be configured in the customization point "Badge-relevant activities" (MOBILESERVICES@15.1001:cpbadgerelevantactivities) in the Configuration for mobile Services. The default configuration returns those activities that are assigned to the user and have the status "Startable" (COOWF@1.1:actinststate = 2)	eGov11055
16.0.11.57.51	When exporting an XDOMEA package, an error was fixed where objects were accessed that should not be exported. This happened when an object was exported and defined following objects were set. The error is now only	eGov11540

	displayed if the user does not have rights on a following object, which really has to be exported (Edition DEU)	
16.0.11.57.51	Windows Mobile App: An error occurred when synchronizing objects of the object class "Object with Object List" (COOSYSTEM@1.1:CompoundObject) that do not have the property COOSYSTEM@1.1:objchildren assigned. This problem has been fixed	eGov11555
16.0.11.57.51	The performance of the action DEVEXT@15.1001:GetListDifferences has been improved, as the check of the lists now works with hash values	eGov11551
16.0.11.57.51	The following changes have been made to the JSON Export:  Performance:  Inclusion of various attributes in the negative list, which did not offer any added value in the exported JSON string, but reduced performance.  Better handling of contents  Functionality:  When opening content, the correct content name is now passed on to the third-party application  When deleting an object, you can now specify whether the process should be deleted from the body object or not. This can be configured with a rule and the trigger  COOELAK@1.1001:CtxPurgeWorkflowStepsDeleteControlled  When deleting an object, you can now specify whether the versions of the body object are to be deleted or not. This can be configured with a rule and the trigger  COOELAK@1.1001:CtxPurgeVersionsDeleteControlled	eGov11569
16.0.11.57.49	When annotating, it was not possible to write in Postits due to an error. This problem has been fixed	eGov11467
16.0.11.57.49	The properties "Partner", "Organizational Unit" and "Manual" are no longer displayed at prescribing, delegating and in the properties of an activity (Edition DEU)	eGov11560
16.0.11.57.48	The sorting of the process display in the HTML5 app (Signature Map) has been changed. Completed activities are still sorted according to the completion date. Activities that have not yet been completed are now sorted according to the creation date (Edition DEU)	eGov11526
16.0.11.57.48	Displayable contents that cannot be converted to PDF are now displayed as deactivated in the HTML5 app (Signature Map) (Edition DEU)	eGov11528
16.0.11.57.47	If the Annotator is used in mobile mode (e.g. via the drawing client), the buttons for zoom in and zoom out are now displayed	eGov10991
16.0.11.57.47	The controlled deletion according to the 4-eye-principle now also works on documents (COOSYSTEM@1.1:ContentObject). The procedure is completely identical to the deletion of subfiles	eGov11290
16.0.11.57.47	In the case of floating files, you can now use a rule (trigger DEPRECONFIG@15.1001:GetVersionFloatingFile) to control whether versions	eGov11418

	are to be displayed when the working documents are viewed. By default, the rule is set so that the functionality is as before (i.e. versions are displayed when the floating file is finalized) (Edition DEU)	
16.0.11.56.46	The export of a SIP package has been adapted:  The properties "Fileplan Folder Subject" (COOELAK@1.1001:filesubj) and "Comment" (COOELAK@1.1001:filenotice) of the sub-/dossiers are now exported in multiline text.  The property "Comment" (COOELAK@1.1001:filenotice) of documents is now exported in multiple lines.  Previously, only the first line of the corresponding property was written to the XML file (Edition CHE)	eGov11354, eGov11378
16.0.11.56.46	The property "Delivered" (COOELAK@1.1001:delivery) of Return Receipts is immediately set to the first working day after the notification. Previously, the date received was set directly (Edition AUT)	eGov10939
16.0.11.56.46	During disposal, access rights are now checked before accessing an object in the property "Addressee" (COOELAK@1.1001:addressee). This did not happen before, which caused the export to fail if the user had no access to the addressee object (Edition DEU)	eGov11365
16.0.11.56.44	During an EDIDOC export, using the property "Export Original Content" (FSCGOVXMLAT@1.1001:edidocexportoriginalcontent) it is now possible to specify whether the original content (COOELAK@1.1001:originalcontent) of documents is to be exported as well. The flag is deactivated by default (Edition AUT)	eGov10446
16.0.11.56.44	If the browser-based PDF viewer was opened very often one after the other without closing the browser/browser tab in between or updating the page, it no longer displayed any content. This problem has been fixed	eGov11235
16.0.11.56.44	Objects of the object class "DSGVO-Informationrequest" can now also be stored in the property "Folder" (COOELAK@1.1001:folder) of business objects	eGov11274
16.0.11.56.44	Fixed a bug when prescribing using the Windows Mobile App. When prescribing an activity without mandatory work items, it was inserted again after the activities inserted with the prescription. Now the original activity will only be reinserted if it has at least one mandatory step. Thus, prescribing via the Windows Mobile App behaves in exactly the same way as the web client	eGov11302
16.0.11.56.44	Browser-based PDF-viewer and annotator: The new tool "Freihandhervorhebung" has been added. This allows thick, transparent highlights to be placed freely, for example on images or non-OCR scanned documents. The new tool is available for annotating with a desktop device as well as for mobile use. The tool "Hervorheben" has been renamed to "Texthervorhebung"	eGov10153
16.0.11.56.44	The disposal process was extended by a manual assessment within the Fabasoft eGov-Suite. This means that the assessment can be done directly in the planned disposal and the disposal can be initiated. The complete process by means of "Disposal Dictionary" and "Assessment Disposal Dictionary" is thus omitted (Edition DEU)	eGov10591
16.0.11.56.44	The connection to the Governikus MultiMessenger has been optimized for version 3.1.1.0 of the Governikus MultiMessenger. Communication between the web service and the Governikus MultiMessenger no longer requires an anonymous web service. Instead, certificate-based authentication is now	eGov10926

	supported. Use of Governikus MultiMessenger 3.0.7.1 is no longer supported (Edition DEU)	
16.0.11.56.44	If a SIP package is exported, additional data tags can now be added via EvaluateExpression with the trigger "Context - Additional Data at SIP-Export" (CHEDISPOSAL@15.1001:CtxAddAdditionalSIPData). The return value of the customization is a dictionary with the values key and value (Edition CHE)	eGov11199
16.0.11.56.44	When exporting a SIP-Object, the tag "originalName" is now additionally filled with the file extension (Edition CHE)	eGov11218
16.0.11.56.44	The action EGOVBASE@15.1001:GetVolumeFromLicence was implemented as a conversion action. This will correctly calculate the property "OCR Current Volume" even if the product "Abbyy FineReader" is installed on the conversion server	eGov11229
16.0.11.56.44	If you execute the button "Accept for GDPR" in the dialog "Save on desktop", the finalized blackening will now also be saved in the folder of the group (in the list "Accepted"). Previously, the finalized blackening was only stored in the list "Accepted" of the superordinate DSGVO information request	eGov11245
16.0.11.56.44	<ul> <li>The properties "Valid Until" (COOSYSTEM@1.1:objvalidto) and "Valid From" (COOSYSTEM@1.1:objvalidfrom) are now checked at templates and process templates. This results in the following changes:         <ul> <li>Objects in Template Collections can no longer be selected in the Object New dialog if they are no longer valid</li> <li>Templates or process templates in the properties "Template" (COOELAK@1.1001:doctemplate) and "Process Template" (COOELAK@1.1001:fileprocdef) are no longer used for inheritance and duplication</li> <li>Selecting a File Document Type, objects in the properties "Default Template Document" (COOELAK@1.1001:defaulttempldoc) and "Default Process Template" (COOELAK@1.1001:defaultdefprocdef) are checked for their validity before they are used</li> <li>Invalid objects now have their own symbol, an info text also explains when the object is no longer valid or when the object becomes valid</li> <li>Invalid objects are no longer offered in the submenus of the "Template" and "Replace Template" menus</li> </ul> </li> </ul>	eGov11246
16.0.11.56.44	When importing an XML file into a Teamroom, an XRechnung object is no longer generated automatically (Edition DEU)	eGov11257
16.0.11.56.44	The following improvements have been made to the OCR log:  the created log file now contains the file extension "txt"  now the correct date per OCR conversion is used, previously the month was displayed instead of the minute  in case of the automatic OCR execution after splitting the PDFs, now the correct COO-address and the correct number of pages are used, before the COO-address and the number of pages of the source object were used	eGov11255
16.0.11.56.44	The line width when annotating with the "Freehand-Painting" tool has been reduced and now adjusts to the zoom level	eGov10302

16.0.11.56.44	The activities of the worklist owner are now always displayed on the tab "Overtaken Activities" of the worklist. Previously, the activities of the current user were displayed on this tab	eGov11247
16.0.11.56.44	When an EDIAKT/EDIDOC package is created, the name is now also set correctly for the dispatch type "XML document". In addition, the name is now also pre-initialized for the action FSCGOVXMLAT@1.1001:XMLExportNoGui in the same way as for the user interface (Edition AUT)	eGov11181, eGov11288
16.0.11.56.44	The reuse of XML packages in the action FSCGOVXMLAT@1.1001:XMLExportNoGui has been restored. This check was inadvertently deactivated by a modification (Edition AUT)	eGov11306
16.0.11.56.44	The activities in the worklist in the Windows Mobile App can now also be filtered using the value returned by the customization point MOBILESERVICES@15.1001:CPActivityFilterValue.	eGov10150
	The property "Keyword" (FSCMODELEXT@15.1001:keyword) has been added to the object class "Object" (COOSYSTEM@1.1:Object). The customization point MOBILESERVICES@15.1001:CPActivityFilterValue has been added. The result of the customization point is used as an additional filter option in the worklist in the Windows Mobile App. The customization point was not configured	
16.0.11.56.44	To reduce the size and number of objects in the database of the Fabasoft eGov-Suite, business objects can be converted to the intermediate JSON format. The root object remains, all objects below it including versions and contents are deleted. The existing object can still be viewed using a JSON viewer.	eGov11271
	To perform the JSON export, the action EGOVJSONUI@15.1001:CreateJsonsBySource is executed in a script or in an expression. Either a folder whose entries are converted to the JSON format, or a query can be passed to the action. In a second step using the action EGOVJSONUI@15.1001:DeleteJsonFilesBySource, the controlled deletion can be initiated using the action COOELAK@1.1001:ObjectDeleteControlled . After that only the hull object is left, the rest has been deleted.	
	A JSON Viewer has been implemented to view the JSON representation of the business object. This viewer can be used to view the structure as well as metadata and content. In addition to the contents, the object versions of the contents are also available.	
16.0.11.56.44	If the user has insufficient rights to a content object, this is transferred to the app (Windows Mobile App)	eGov11209
16.0.11.56.44	When a local archive object is imported, the system checks whether it is an EDIAKT/EDIDOC package. If it is not an EDIAKT/EDIDOC package, the object is converted to the object class "ZIP Archive" (WINZIP@1.1001:WinZipObject). If an error occurred during the conversion, an error message appeared and the object was incorrectly stored in the Fabasoft eGov-Suite. The implementation has now been modified to delete the imported object if an error occurs during conversion	eGov11188, eGov11216
16.0.11.56.44	When importing an XRechnung into an Inbox, the object is now correctly recognized as object class XRechnung (Edition DEU)	eGov11220
16.0.11.56.44	When executing the signature "Cancel deletion-mark" (COOELAK@1.1001:SIGN_CANCELDELETIONMARK), the Schedule "Deletion" is now also removed from all subordinate objects. This prevents erroneous deletions from occurring after the selection has been removed	eGov11242, eGov11253

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16.0.11.56.44	The manual assessment of a disposal has been improved. If the assessment is started, a new activity "Manual Assessment" (FSCGOVXMLDE@1.1001:NewManualAssessment) is sent to each registered user. This means that the registrar does not need to search for the planned disposal first, but can work with it directly. The view when clicking on the activity (parted view) for the planned disposal was adapted and now displays the objects of the disposal (ExploreObject).  The following ACLs have been revised to give the registrar more rights:	eGov11267
	<ul> <li>Procedure Objects ACL (DEPRECONFIG@15.1001:FileProcedureACL)</li> <li>File Procedure ACL (In Deposit)         (DEPRECONFIG@15.1001:FileProcedureInDepositACL)     </li> <li>ACL for objects in deletion-process</li> <li>(DEPRECONFIG@15.1001:ACLDeletionProcess)</li> </ul>	
	ACL for closed Subject Area File/Procedures  (DEDDECONE) CAS 4004 ACL 6  (DEDDECO	
	(DEPRECONFIG@15.1001:ACLCompleted)	
	(Edition DEU)	
16.0.11.55.42	An internal server error occurred at the Fabasoft viewer when displaying the annotator. The cause was the overwriting of the friendly URL entries of the viewer in the configurations, which could not be updated. After a change in the base product, the friendly URL entries were duplicated and the viewer called the wrong services.	eGov11111
	As a result, adjustments had to be made in the Fabasoft Mobile App (Windows App) and the protocol number had to be increased to "4"	
16.0.11.55.42	The Fabasoft viewer now again displays the "Print" icon. This was caused by overwriting the friendly URL entries of the viewer in the configurations, which could not be updated. After a change in the base product, the friendly URL entries were duplicated and the viewer called the wrong services.	eGov11112
	As a result, adjustments had to be made in the Fabasoft Mobile App (Windows App) and the protocol number had to be increased to "4"	
16.0.11.55.42	The error handling at XDOMEA export has been improved as follows:	eGov11167
	If an error occurs when exporting an object, the error message is	
	saved together with the export object in the aggregate property	
	"Error Log" (FSCGOVXMLDE@1.1001:xdomeaexporterrors). The	
	process then continues with the next export object. Previously, the	
	entire export process was terminated as soon as an error occurred.	
	The property "Export Log"  (FSGCO) (AM DECAL 1004 and a second at the charge and a second at the	
	(FSCGOVXMLDE@1.1001:xdomeaexportlog) has been removed because it has been replaced by the property "Error Log"	
	(FSCGOVXMLDE@1.1001:xdomeaexporterrors). The property is	
	displayed on the tab "XDOMEA Export".	
	The property "Errorlog" (FSCGOVXMLDE@1.1001:validationerrors)	
	has been renamed to "Validation Errors" because it only contains	
	validation errors. Furthermore, the property was moved to the first	
	tab because it is relevant for the import and export.	
	The properties "Validation Errors"	
	(FSCGOVXMLDE@1.1001:validationerrors) and "Error Log"	
	(FSCGOVXMLDE@1.1001:xdomeaexporterrors) are cleared before	

	<ul> <li>each export. Furthermore, they are only displayed if they contain a value.</li> <li>The zip package is only created if the export was successful. Also, the button "Download" is only displayed if no error occurred during the export.</li> <li>If the export cannot be executed successfully, the errors (validation errors and error log) can be viewed via the button "Errorlog".</li> </ul>	
	(Edition DEU)	
16.0.11.55.42	When exporting a SIP object, the "Data Security" tag is now filled with "False" if the property "Data Security" (CHPRECONFIG@1.1001:dataprotection) was filled with "No personal data" (Edition CHE)	eGov11198
16.0.11.55.42	The document preview now displays the annotated content with annotations. If the annotated content changes while in annotation mode and there are no annotations, the PDF annotator will be updated to the new content (Windows App)	eGov11054
16.0.11.55.42	The status icon for blackenings (for documents and contents) will only be displayed if a blackening annotation has been applied. Previously, the icon was already displayed when a blackening was created without annotation.	eGov10590
16.0.11.55.42	The new properties "Payable amount" (DEPRECONFIG@15.1001:xrpayableamount) and "Due Date" (DEPRECONFIG@15.1001:xrduedate) are now additionally filled from the contents of a XRechnung (Edition DEU)	eGov10992
16.0.11.55.42	An error has been corrected when synchronization an activity that has a Word object as a subfiledocument (Windows App).	eGov11153
16.0.11.55.42	The HTML5 app "Zeichnungsclient" (/fsc/signatureclient) was extensively extended with extensive visual refreshments and optimizations:	eGov11050
	With the new customization point	
	FSCSIGNATURECLIENT@15.1001:ShowFilter it is now possible to	
	control whether the filters should be displayed in a view or not. The	
	default value is False. With the new customization point	
	FSCSIGNATURECLIENT@15.1001:ShowFilterHint, the displayed hint	
	can be overridden if a filter is displayed. The default value is the	
	object name of the current object (for example, Worklist). The new	
	customization point FSCSIGNATURECLIENT@15.1001:ShowHeader	
	can be used to hide the header with the object information. The value should be set to false if the filter is displayed via the	
	customization point FSCSIGNATURECLIENT@15.1001:ShowFilter.	
	If the app is used on a Windows platform, a button for opening the	
	document locally (via the Folio Client) is available in the viewer. In	
	turn, automatic document opening has been disabled in Windows	
	environments. The URL parameters px, gx and sx can be used to	
	control position, group and substitution analogous to the standard	
	web client.	
	The workflow is now presented in text form. This increases the user-	
	friendliness, especially on small end devices.	

		<u> </u>
	<ul> <li>The PDF (without annotations) can now be opened directly from the annotation view. This enables forwarding to mobile devices (e.g. via e-mail).</li> <li>Highlighting colors are now also displayed in the app. Activities with high process priority are now marked more clearly.</li> <li>Lists can now be split with a dividing line (e.g. working documents and supplementary documents in Floating Files).</li> <li>An error when using the page preview in the mobile annotator was fixed. Sending the document as PDF is now possible from the Annotator with/without annotations.</li> <li>If there are no activities in the worklist, a corresponding note is displayed.</li> <li>(Edition DEU)</li> </ul>	
16.0.11.55.42	When restoring a version, annotated content (APPANNOTATIONS@15.1001:annotationcontent) and its annotations are preserved and are not reset to the status of the restored version.	eGov11151
16.0.11.55.42	When Re-Assigning, the counting object is now also saved and when evaluating the previous Subfile Number, this property is then used. Previously, the property "Refers to" (COOELAK@1.1001:referrednumber) was always assumed to be the counting object, which could lead to an incorrect assignment of the Subfile Number.  Note: If there is no read access to the Numerator object or if the Numerator object was not saved during Re-Assignment, a new Subfile Number is assigned (Edition AUT)	eGov11195
16.0.11.55.42	Additional information about existing signatures is now sent to the Windows Mobile App.	eGov10303
16.0.11.55.42	The new object class "XRechnung" (DEPRECONFIG@15.1001:XRechnung) is now available for XRechnungen. When importing XML files, the Boolean property "XRechnung Object" (DEPRECONFIG@15.1001:isxrechnung) is no longer set; instead, an instance of the object class "XRechnung" (DEPRECONFIG@15.1001:XRechnung) is created. This object class has the tab "XRechnung" (DEPRECONFIG@15.1001:PageXRechnung), on which the following properties are displayed:  Name (COOSYSTEM@1.1:objname)	eGov10638
	Type (DEPRECONFIG@15.1001:xrtype)	
	Invoice Number (DEPRECONFIG@15.1001:xrtype)  Invoice Number (DEPRECONFIG@15.1001:xrtinvoicenumber)	
	Invoice Date (DEPRECONFIG@15.1001.xrinvoicedate)	
	Addressee (COOELAK@1.1001:contaddressee)	
	Currency (DEPRECONFIG@15.1001:xrcurrency)	
	Total sum (after tax) (DEPRECONFIG@15.1001:xrtotalsumaftertax)	
	Tax amount (Total) (DEPRECONFIG@15.1001:xrtaxamount)	
	Total sum pre tax (DEPRECONFIG@15.1001:xrtotalsumpretax)	
	The values of these properties are read from the XML during import. For this purpose, the following mappings from XPath to FSC expressions were created:	
	<ul> <li>Invoice mapping (DEPRECONFIG@15.1001:InvoiceMapping)</li> </ul>	
	<ul> <li>Credit Note mapping (DEPRECONFIG@15.1001:CreditNoteMapping)</li> </ul>	
	Cross Industry Invoice mapping	
	(DEPRECONFIG@15.1001:CrossIndustryInvoiceMapping)	
	(DELINECOTTITO DE 13.100 LETO33HINGUST YHIVOICCIVIAPPHIB)	1

	In these mappings, XPath expressions are mapped to properties.	
	Note: A "Bulk Job (Component Object)" has been created for the migration of existing data. The action DEPRECONFIG@15.1001:MigrateXRechnungsObjects changes the object class of all XML documents if the property "XRechnung Object" (DEPRECONFIG@15.1001:isxrechnung) is set to "Yes". The following Signature Types have been created:	
	<ul> <li>Factual correct         (DEPRECONFIG@15.1001:SIGN_FACTUALLYINCORRECT)</li> <li>Factual incorrect         (DEPRECONFIG@15.1001:SIGN_FACTUALLYINCORRECT)</li> <li>Calculational correct         (DEPRECONFIG@15.1001:SIGN_CALCULATIONALLYCORRECT)</li> <li>Calculational incorrect         (DEPRECONFIG@15.1001:SIGN_CALCULATIONALLYINCORRECT)</li> <li>Technical correct         (DEPRECONFIG@15.1001:SIGN_TECHNICALLYCORRECT)</li> <li>Technical incorrect         (DEPRECONFIG@15.1001:SIGN_TECHNICALLYINCORRECT)</li> <li>(Edition DEU)</li> </ul>	
16.0.11.55.42	An error occurred when synchronizing objects without permission. Objects without permission are no longer synchronized, no more errors occur (Windows App)	eGov11119
16.0.11.55.42	During dual delivery, the free text field "Trade ID" (COOELAK@1.1001:addrorgtradeid) will be taken into account at the addressee. If the property is empty, the property "Trade Directory ID" (FSCFOLIO@1.1001:orgtradeid) in the "Addressee" (COOELAK@1.1001:addressee) aggregate is used (Edition AUT)	eGov11132
16.0.11.55.42	The new object class "Json Package" (EGOVJSONUI@15.1001:JsonPackage) is now only available for administrators.	eGov11194
16.0.11.51.40	Freehand drawings, which are recorded from this version on, are drawn to the PDF at export.	eGov10586
16.0.11.51.40	For annotations in the Fabasoft eGov-Suite, which have been generated externally and not via the browser in the eGov-Suite, the external ID of the generated annotations is stored in the property COOSYSTEM@1.1:objexternalkey. When deleting an annotation using EGOVCONTROLS@15.1001:AnnotationDelete, the properties FSCPDFVIEWER@1.1001:id and COOSYSTEM@1.1:objexternalkey are checked to determine which annotation should be deleted. As a result, annotations can also be deleted via the Windows Mobile App, for example. The supported protocols for communicating with the Windows Mobile App are now 2 and 3.	eGov10300
16.0.11.51.40	When instantiating a template from a Subfile Type, expressions can be executed using tags, like FSC_CONTENT_0001. The global scope has been extended by the following entries:  • ::this.obj: The current Word object  • ::this.referrednumber: The current source / internal piece  • ::this.currentgroup: The current group of the user	eGov11076
	::this.referrednumber: The current source / internal piece	

16.0.11.51.40	In the edit form of a dispatch envelope, the property "Refers to" (COOELAK@1.1001:referrednumber) has been made read only, if an object was created in the context of this field. Thus, the behaviour is the same as with the other business object object classes and inconsistencies can no longer occur by multiple executions (Edition AUT, Edition DEU)	eGov11056, eGov11073
16.0.11.51.40	Using the "Searchfolder Administration" of the Fabasoft eGov-Suite, authorized users can now export a large number of business objects as individual packages using the Admin-Function "XML export". After defining the data for this administrative task, the user must define the necessary data for the XML export. This export can be done in the background through a Fabasoft Queue, as well as directly in the context of the administrative function. In addition, a folder can be specified in which the XML packages are stored as objects, where the error check or the export can then be executed (Edition AUT)	eGov11070
16.0.11.51.40	Using the new property "OCR Predefined Languages" (EGOVBASE@15.1001:ocrpredefinedtextlanguages), languages can be defined that should be recognized during OCR conversion. The property can be found in the "Current Domain" on the tab "eGov-Suite". The following must be noted:  • The English names of the languages are to be used • If several languages are to be used, they must be comma separated • Available languages can be found on the Abbyy homepage • By storing several languages, the duration of the OCR conversion can increase. If no languages are stored, German is used as the default language  Example: German, English, Russian	eGov10949
16.0.11.51.40	When importing e-mails directly, an error message occurred if the user no longer had any change rights to the mail after the import. The implementation has now been adjusted so that the error no longer occurs.	eGov10952
16.0.11.51.40	The Abbyy implementation has been extended with the logging of the Abbyy volume. Every Abbyy conversion writes a log entry. One line contains the current date, the COO-Address of the object, the volume before the OCR conversion, the number of pages of the object and the volume after the OCR conversion. The log itself is located in the "Current Domain" in the property "OCR Log" (EGOVBASE@15.1001:ocrtransformationlog). Both the column headers and the content are configurable via a CPValueFormat customization point with the trigger EGOVBASE@15.1001:OCRConversion and the contexts EGOVBASE@15.1001:CtxOCRLogHeader and EGOVBASE@15.1001:CtxOCRLogBody.	eGov10896
	During conversion, it is already checked whether the page count of the object does not exceed the remaining volume (to be found in the property "OCR Current Volume" (EGOVBASE@15.1001:ocrcurrentvolume) in the "Current Domain". If the volume is insufficient, an error will be displayed.	
	In order to be able to react early to a low volume, a limit for a warning can be set in the property "Limit for Warning" (EGOVBASE@15.1001:ocrminimumvolume). If the property "OCR Current Volume" is below this value, an e-mail will be sent to the e-mail address which is defined in the property "E-Mail for Warning" (EGOVBASE@15.1001:ocremailaddress). The action EGOVBASE@15.1001:CheckRemainingVolume performs the verification of the behaviour described above, as well as sending the e-mail. It can be used in an AT job. The content of the e-mail can be configured via a CPValueFormat	

	customization point using the trigger EGOVBASE@15.1001:CheckRemainingVolume and the contexts EGOVBASE@15.1001:ctxMailSubject and EGOVBASE@15.1001:ctxMailBody.  Note: The OCR log has a maximum length of 10,000 lines. From this point on, a new log file is created and stored in the property "OCR Log" (EGOVBASE@15.1001:ocrtransformationlog). An e-mail address must be provided for the user who is performing the AT job.	
16.0.11.51.40	When performing an EDIDOC export, a schema validation is performed immediately when the XML package is generated. If the XML package is not schema-conformant, the error message is written to the property SyntaxValidation (FSCGOVXMLAT@1.1001:syntaxvalidation) and can be read directly from the XML package. Downloading a broken XML package is no longer possible (Edition AUT)	eGov10948
16.0.11.51.40	When loading XDOMEA packages, errors have been intercepted during the evaluation of the XML in the action generateSpecificXML without further processing so far. As a result, there was no rollback of the transaction in the event of an error, as a result of which the object hierarchy was partially loaded and, in the event of an error, the asynchronous dialog was not stopped. The implementation has now been adapted so that the error is also passed when the object hierarchy is evaluated and a complete rollback of the transaction is thus carried out. Furthermore, the evaluation of the contact data had to be extended by a zero-value check (Edition DEU)	eGov10783, eGov11048
16.0.11.51.40	Annotations, attached with the Windows Mobile App, are now also exported correctly when the menu "Export PDF with Annotations" is used.	eGov11059
16.0.11.51.40	XRechnungen can be imported into a document without errors. Furthermore, during capture, the XRechnung is no longer locked, allowing the PDF overview to be displayed correctly (Edition DEU)	eGov11061
16.0.11.51.40	When multiple annotations are applied through the Windows Mobile App, each annotation will be drawn to the same layer. Previously, a new layer was created per annotation.	eGov11063
16.0.11.51.40	The available colours when annotating on mobile devices can now be set in the property "Colors available in mobile annotation mode" (EGOVCONTROLS@15.1001:simplecolorpickercolors) at the domain and tenant level on the tab "eGov-Suite". If no colours are set, black (#000000), blue (#0000FF) and yellow (#FFFF00) are available.	eGov10927
16.0.11.51.40	An error during exporting an EDIDOC package when an object is locked has been corrected and now displays the error message correctly (Edition AUT)	eGov10944
16.0.11.51.40	The following extensions have been implemented in the EDIDOC export:	eGov11068
	<ul> <li>The node "ActivityRef" now contains a valid NMTOKEN. The name of the activity was additionally stored in the description of the "RunTimeInformation"</li> <li>If the exact same content occurs multiple times in a file structure, now a unique ID for the Layer0 is generated</li> <li>As organizational unit, a fallback to COOELAK@1.1001:fileouobj or COOSYSTEM@1.1:objowngroup is used after COOELAK@1.1001:fileresporg</li> <li>The following extensions have been implemented in the EDIAKT2 export:</li> </ul>	

	<ul> <li>The node "ActivityRef" now contains a valid NMTOKEN. The name of the activity was additionally stored in the description of the "RunTimeInformation"</li> <li>As organizational unit, a fallback to COOELAK@1.1001:fileouobj or COOSYSTEM@1.1:objowngroup is used after COOELAK@1.1001:fileresporg</li> <li>(Edition AUT)</li> </ul>	
16.0.11.48.38	With the function "Rejected By Archive" a comment can now be added via menu and the SOAP action FSCGOVXML@1.1001:SOAPSetArchiveState. The comment is stored in the aggregate "Disposal" (COOELAK@1.1001:filelifetime) in the property "Remark" (COOELAK@1.1001:offltremark)	eGov10448
16.0.11.48.38	The search query for the list "Due objects" (ELAKGOV@1.1001:trackobjs) in the "Scheduled Tracking" has been revised and now also considers the search scope (COOSEARCH@1.1:queryscope) of the user (Edition DEU)	eGov10857
16.0.11.48.38	If an activity is completed via the Windows Mobile app that has already been completed, an error message will be sent to the app indicating who already completed the activity (Windows App)	eGov10301
16.0.11.48.38	The Fabasoft eGov-Suite has been configured that the following activities can be completed through the app:  Subfile Collection (COOELAK@1.1001:SubFileCollection):  Refused deletion (ATPRECONFIG@1.1001:ActDefRefuseDeletion) Accept deletionmark (ATPRECONFIG@1.1001:ActDefAcceptDeletion) Edit Subfile Collection (ATPRECONFIG@1.1001:ActDefEditSubFileCollection) Acknowledge Subfile Collection (ATPRECONFIG@1.1001:ActDefAcknowledgeSubFileCollection)  Incoming (COOELAK@1.1001:Incoming): Filing (ATPRECONFIG@1.1001:ActDefFiling) Co-Sign Subfile (ATPRECONFIG@1.1001:ActDefCoSign) Subfile Information (ATPRECONFIG@1.1001:ActDefInformation) Approve Subfile (ATPRECONFIG@1.1001:ActDefApprove)  Outgoing (COOELAK@1.1001:Outgoing): Filing (ATPRECONFIG@1.1001:ActDefFiling) Co-Sign Subfile (ATPRECONFIG@1.1001:ActDefCoSign) Subfile Information (ATPRECONFIG@1.1001:ActDefInformation) Approve Subfile (ATPRECONFIG@1.1001:ActDefInformation) GOOELAGE (ATPRECONFIG@1.1001:ActDefInformation) Approve Subfile (ATPRECONFIG@1.1001:ActDefInformation)	eGov10780
16.0.11.48.38	When executing the action EGOVBASE@15.1001:GetMailsFromPOBox, attention is now paid to whether apostrophes or backslashes occur in the name of the imported e-mails, since the subsequent search would result in an error. The names of the e-mails are temporarily adjusted for a faultless search.	eGov10861
16.0.11.48.38	With the function "Rejected By Archive" a comment can now be added via menu and the SOAP action FSCGOVXML@1.1001:SOAPSetArchiveState. The	eGov10864

	comment is stored in the aggregate "Disposal" (COOELAK@1.1001:filelifetime) in the property "Remark" (COOELAK@1.1001:offltremark).	
16.0.11.48.38	The parameter meskeyword has been added to the action FSCDSGVO@15.1001:FullTextSearchByPDValues. By using this parameter, the keyword used to connect the search terms in the Mindbreeze query can be defined. If no keyword is passed, the keyword NEAR is used instead of AND.	eGov10910
16.0.11.47.37	The supported protocol version has been increased to 2. Users can authenticate via the App only if the protocol version, supported by the App, is supported by the Fabasoft domain (Windows App)	eGov10621
16.0.11.47.37	If the property "Syntax-Rule for the namebuild" is modified because of the creation of an object in the hierarchy of a fileplan or a fileplanentry, it is no longer checked whether it is permitted to remove a line from the property "Syntax-Rule for the namebuild" (Edition DEU)	eGov10787
16.0.11.47.37	The full-text search in the DSGVO Toolbox returned only 400 hits per index. For a DSGVO query, however, all results must always return without any restrictions, so the limit in the property: "Searchlimit" (FSCDSGVO@15.1001:countlimit) can now be set directly during the search step. The stored value for the search query is used in the action FSCDSGVO@15.1001:GenerateFullTextSearchQueryByPDValues. If no value has been set, the default is 10000. The default value of the property "Searchtimeout" (FSCDSGVO@15.1001:timeout) has been increased from 20000 to 60000 (Edition AUT)	eGov10797
16.0.11.44.35	If the option "Show Searchresult for all roles" is switched off in the search settings, the action "Get the Query Constraints and ACL Restrictions Used by the Full Text Search" (FSCMINDBREEZE@1.1001:GetFTSQueryConstraints) is called when executing a search in order to determine the current user information, which is then forwarded to Mindbreeze	eGov10711
16.0.11.44.35	If the option "Show Searchresult for all roles" is switched off in the Searchsettings, the current user information will be forwarded to Mindbreeze when a search is started. As a result, only those objects are found to which the user has access rights. Note: After switching off the option "Show Searchresult for all roles", the portal must be reloaded.	eGov10554
16.0.11.44.35	Signed e-mails are now finalized correctly. Previously, the e-mail attachments were not included in the finalization	eGov10552
16.0.11.44.35	When uploading a file with a file extension unknown to the Fabasoft domain, a nasty error message (the stack trace of the exception) was issued in the App. Now, a user-friendly error message is issued in this situation (Windows App)	eGov10577
16.0.11.44.35	The server-supported protocol versions to communicate with the App are now displayed in the current domain on the tab "System Configuration" in the property "Supported Windows Mobile App protocols" (MOBILESERVICES@15.1001:supportedmobileservicesprotocols). The supported protocol version is version 1 (Windows App)	eGov10712
16.0.11.44.35	A new Admin-Function "Check/Perform Deadlines" (FSCADM@15.1001:CheckDeadlinesAdmin) has been added which checks the deadlines of objects in the Searchfolder Administration and executes them if necessary. As a result, for example: a staggered disposal can be executed	eGov10447
16.0.11.44.35	If the Fabasoft Mobile Client asks for an object, no more children of this object will be sent in the server response in full depth. Instead, only the ID of the	eGov10578

	child is included in the response to reduce the server load and to reduce the amount of data sent (Windows App)	
16.0.11.44.35	If a file is reassigned using "Time-delayed reassign", the new file reference is now also set up correctly. Previously, there could be a problem with the calculation of the "Sequential Folder Number" (COOELAK@1.1001:ordinal) and thus the file reference was faulty (Edition DEU)	eGov10582
16.0.11.44.35	The XML export can now also be performed if no name has been assigned for documents (Edition AUT)	eGov10672, eGov10676
16.0.11.44.35	Business Data DocProperties are now also dynamically updated via an expression. Previously this was not the case, as a result of which intermediate changes to the Business Data values were not taken into account when the DocProperties were resolved. This happened e.g. when finalizing or updating the DocProperties via the Office Ribbons.	eGov10238, eGov10254
	Note: In the case of existing Business Data DocProperties, the next time the Get-action COOSYSTEM@1.1:AttrVirtualAttrsGet is called, the existing expression is exchanged with the dynamic expression, e.g. when changing the content of the content object. Until then, the values will not be updated correctly	
16.0.11.44.35	In the Research portal, an error message appears when executing the menu "Export all Searchresults" if no objects to be exported are available	eGov10587
16.0.11.41.33	The DSGVO Toolbox now also supports searching in string lists as well as searching for personal data in more than one property. In order to make this possible, the action FSCDSGVO@15.1001:SearchByPDValues has been extended by the optional parameter "key" as well as the compound property "Searchsettings" by the property "Key". For example, to search for the first name in an additional property, a new object of the object class "Querytoken" has to be created. The action FSCDSGVO@15.1001:SearchByPDValues with a "key", for example "filesubj", must be attached in the property "Expression to get Objects". In addition, a new line must now be added to the Personal Data (Component Object) "Person". In this line, the "key" used in FSCDSGVO@15.1001:SearchByPDValues must now be stored in the property "Key". An example is available in the component object "Search for Files (in subject)" (CCAPRECONFIG@15.1001:StepGetFilesFilesubj).  Furthermore, the object class "Folder" has been extended by the property "Accepted". If the menu "Accepted" is now called on an object, this object disappears from the current list and is moved to the list "Accepted"	eGov10429
16.0.11.41.33	MIME e-mails with attachments are now treated separately in the Mindbreeze search. So far, search results in the attachments were ignored. As a result, the mail was only displayed once in the search result. In the number of hits, however, attachments were also taken into account. Since the attachments are not their own objects, the mail is now displayed multiple times in the search result. Based on the preview, the user can distinguish the hits	eGov10555
16.0.11.41.33	The mergefield "Organisationsname" has been revised and now displays the free text field "Company Name" (COOELAK@1.1001:addrOrgName). If a person is used, the first organization of the person will still be displayed (Edition DEU)	eGov10574
16.0.11.41.33	The "Default Searchcondition" of a searchstep to get objects (e.g. in the context of a DSGVO Informationrequest) has been changed to type Expression. For a DSGVO full-text search, however, this has not yet been taken into account, which means that the search with multi-line standard search restriction was always aborted with an error. The described adaptation of the	eGov10568

	Default Searchcondition is now also taken into account in the DSGVO full-text search (Edition AUT)	
16.0.11.41.33	The mergefield "AntwortReferenz" has been revised and will now be displayed in the right place. So far, it has always been displayed as the first mail merge field	eGov10566
16.0.11.41.33	The object classes "Subject Area File (GERMAN ADMINISTRATIVE)" (DEPRECONFIG@15.1001:SubjectAreaFile) and "Procedure" (DEPRECONFIG@15.1001:Procedure) have been added as "Superordinated Objects for Security Context Updates" (FSCCONFIG@1.1001:cfgsearchseccontainers) in the Administration Configuration (DEPRECONFIG@15.1001:EditionGovDEUFSCCONFIGConfig) (Edition DEU)	eGov10515
16.0.11.41.33	An error has been fixed when working with the object class "Folder (revision)". This resulted from the addition or removal of objects if they contained cancelled objects and the user did not have read access to any of these cancelled objects (Edition AUT)	eGov10547
16.0.11.41.33	The following issues with the XDOMEA export with versions have been improved:  • If a subfiledocument or procedure in different versions contains several documents with the same name, then no "duplicate entry" error will occur during the export because the name of the objects will be extended with a random number in this case  • The export of subfiledocuments and procedures now always contains all documents from all versions  (Edition DEU)	eGov10426
16.0.11.41.33	In the workflow simple view (3-parted view), it was possible that the buttons of the integrated PDF viewer were executed several times with a single click. The implementation has now been adapted so that even in the workflow simple view, the buttons of the PDF Viewer work correctly	eGov10473
16.0.11.40.32	When using the "CC" property in the "Simple Forwarding" of the process, no separate process is started for each CC receiver. Instead, activities are now created in one process for all CC recipients (Edition AUT, Edition DEU)	eGov10468
16.0.11.40.32	In instances of the PDF-viewer opened on top of each other, multiple evaluations of button clicks, like page forward, occurred. The instances of the PDF-viewer no work correctly	eGov10472
16.0.11.40.32	The XDOMEA import now also fills the property "Title" (COOELAK@1.1001:objmlname) of the business objects. The value is derived from the XML path/AllgemeineMetadaten/Bemerkung (Edition DEU)	eGov10478
16.0.11.40.32	Some bugs have been corrected in the user manual (Edition DEU)	eGov10497
16.0.11.40.32	When capturing objects by drag and drop, both the access definition and the ACL object are now transferred correctly (Edition AUT, Edition DEU)	eGov10488
16.0.11.40.32	To include a QR code as a response reference in a document, the property "Reference for replymailings" (COOELAK@1.1001:replyreference) has been added. In this property it can be programmed directly in expressions. The return value expected is a string.  The following parameters are available:	eGov10410

	<del>,</del>	T
	serialletter: the current mail merge / the current document	
	subfiledoc: the current subfiledocument	
	subjectareafile: the current file	
	subjarea: the current subject area	
	The property is available in the following object classes and is evaluated in the following hierarchical order:	
	1. Template from which the object was created	
	2. Subfile Type	
	3. Subject Area	
	For the use in the document, a new DocProperty (ReplyReference) and mail merge field (ResponseReference) has been generated. These can be integrated directly and displayed as a QR code. This can be inserted with the keyboard shortcut Ctrl + F9. For example: Using the DocProperty SubFileReference {DISPLAYBARCODE {DOCPROPERTY FSC#ATSTATECFG@1.1001:SubfileReference} QR \q 3}	
16.0.11.40.32	Using the menu "Generate Envelopes", all created envelopes are now opened. Previously, only one envelope was opened, even if multiple templates have been selected (Edition AUT, Edition DEU)	eGov10479
16.0.11.40.32	If the workflow simple view is activated and the internal PDF-viewer of the Fabasoft eGov-Suite is used in Internet Explorer, a presentation error occurred when an activity was opened in the worklist with a double-click	eGov10471
16.0.11.40.32	The restriction to 50 documents that can be synchronized with the Fabasoft Mobile Client has been removed (Windows App)	eGov10490
16.0.11.40.31	The deletion log of the 4-eye deletion has been extended by the property "Group" (COOSYSTEM@1.1:objowngroup) of the object to be deleted	eGov10414
16.0.11.40.31	The property "Is Template" (COOTC@1.1001:objistemplate) can no longer be set to "Yes" if a subfile or a document is already assigned and the superordinate object is not a template. Bypassing the integrity rule is no longer possible	eGov10363
16.0.11.40.31	Using the application "Print" all documents are pre-converted using the action FSCCONV@1.1001:ConvertMultiple due to performance reasons. However, it was not taken into account that the overview of the respective document object class could contain not only the content but also metadata in the property "Metadata" (FSCPDFGEN@1.1001:docmetadata) in the document definition. In certain constellations, this could lead to overviews of these documents not inserted correctly and another document overview was repeatedly displayed in the result. The implementation has been adapted so that these documents are excluded from the pre-conversion and thus displayed correctly in the print result	eGov10374
16.0.11.40.31	An error could occur during an EDIDOC export if documents named with certain special characters like "?" are to be exported. The implementation of the EDIDOC export has been adapted so that documents with special characters in the name are also handled correctly (Edition AUT)	eGov10347
16.0.11.40.31	Beside the already existing infotext, the property "Declaration attachments history" (COOELAK@1.1001:reassignhistorychildren) now contains also the time stamp and the user who performed the re-assignment. The layout is: [Time stamp, User] Infotext	eGov10405
	The same information is also presented in the news. The layout can be configured via the customization point EGOVCP@15.1001:GetValueFormat	

	with the property "Declaration attachments history" (COOELAK@1.1001:reassignhistorychildren) as trigger.	
16.0.11.40.31	After executing the menu "Export blacked document", the new property "Use OCR after finalization" is available in the view "Choose blacked document for 'Object". This property allows OCR to automatically apply to the blackened document. This property can also be found in the user environment on the "E-Government" tab. Here, the initialization of the property in the view "Choose blacked document for 'Object" can be set. If the property was set to "Yes" in the user environment, the property in the view is preinitialized to "Yes", but can still be changed there.  Note: To use this feature, the property "OCR DLL Path" is displayed in the Current Domain. Furthermore, the property "Use OCR after finalization" is only visible if the property "OCR DLL Path" has been defined in the Current Domain	eGov10343
16.0.11.40.31	Annotating as well as blackening is now also possible for documents with only read access. The following features are now supported:  • Annotate • Delete Annotations • Delete Layers • Export PDF with Annotations • Blacken • Export blacked document  The features "Rename blacked Document" and "Delete blacked document" can not be supported due to the access rights concept	eGov10373
16.0.11.40.31	When moving documents to corresponding tabs and both objects are in the same subfile, an error message "Your access rights for %s are not sufficient" was given in certain constellations. The reason for the error was that the initializations from the superordinate object were executed, even though the referenced object (COOELAK@1.1001:referrednumber) was not changed. The implementation now has been adjusted so that the initialization will only be executed if the referenced object (COOELAK@1.1001:referrednumber) has been changed (Edition DEU)	eGov10364
16.0.11.40.31	Creating an "Identical Copy" of an existing business object, assigned "Return Receipts" (COOELAK@1.1001:returnreceipts) are no longer copied. In addition, the property "Addressee Serial Number" (COOELAK@1.1001:addresseeseq) of the copied addressees is emptied to avoid errors when assigning the return receipts (Edition AUT)	eGov10377
16.0.11.40.31	Whether or not the zip code should be validated for a transmedia can now be configured per tenant/domain. For this purpose, the property "Transmedias with validation of the postal code" (EGOVBASE@15.1001:zipcodechecktransmedias) is available on the tenant/domain.  When creating a new tenant/domain, this property will be preset with the values "Letter: RSa", "Letter: RSb", "Delivery RSa (dual)", "Delivery RSb (dual)", which conforms to the default setting so far. Existing tenants/domains have to be configured manually at runtime, which means that this property is not preset at existing tenants/domains and there is no more check by default (Edition AUT)	eGov10384
16.0.11.40.31	If objects are to be synchronized to which the user has no read access, these objects are now skipped and the Windows app no longer displays this error. Previously, also the subsequent objects were not synchronized, which is now also fixed	eGov10418

16.0.11.40.31	When simultaneously displaying a HTML control (FSCDOX@1.1001:CTRLHtmlEditor) and the PDF viewer, shortcuts of the PDF-viewer were triggered when entering text in the HTML control (for example, page rotation when entering an "r"). This behaviour no longer occurs	eGov10260
16.0.11.40.31	The re-assignment of documents is no longer possible if the document is also included in the Individual Dispatch Attachments of an Outgoing	eGov10376
16.0.11.40.31	The display of the property "Decision for Addressees" (COOELAK@1.1001:dispobjs) has been revised and is now displayed as Simple Object List, which allows to filter in the column directly	eGov10430
16.0.11.38.30	The "Default Searchcondition" of a search step when fetching objects (for example in the context of the DSGVO information request) is now no longer of type STRING, but an expression. This allows the search constraint to be determined dynamically. In the local scope of the expression, the searchfolder is contained in the variable "searchfolder" and the result has to be passed back as STRING	eGov10358
16.0.11.38.30	Locally created annotations are no longer lost when changing the annotation software from "Local Application" to "Browser"	eGov10337
16.0.11.38.30	When an external user is created, a placeholder is now displayed at the telephone number indicating the desired number format (Edition AUT)	eGov10361
16.0.11.38.30	Before attaching an annotation or creating a blackening, the password must be entered for password-protected PDFs. If at the annotation software "Local Application" is set, the password must be entered twice, once in the Fabasoft eGov-Suite and once in the third-party product, as the password is not passed on to the third-party product	eGov10340
16.0.11.38.30	No error occurs while querying the configuration of the Windows App (Windows App)	eGov10354
16.0.11.38.30	The default colour set for annotations, defined in the user environment is now transferred to the mobile app (Windows App)	eGov10295
16.0.11.38.30	If a page overview of an object is currently open in Adobe Acrobat Reader, subsequent page overviews will each appear in a separate tab in Adobe Acrobat Reader. Previously, only the first opened page overview was displayed	eGov10249
16.0.11.38.30	In the Windows App, always the most recent version of a document was annotated, while in the Fabasoft eGov Suite always on the version on which the annotate use case was first executed. This has led to situations in which the app and the browser have annotated on different versions of the document. Now the Windows App annotates on the same version as the browser (Windows App)	eGov10336
16.0.11.38.29	Objects can now be checked in and out (Windows App)	eGov10294
16.0.11.38.29	If no icon with 24 x 24 pixels in the PNG format is stored in the system, the server will send mobile clients (Windows App) the best possible other available format of the icon. As a result, there is no longer an error in the Windows Mobile App if no corresponding PNG graphic with a size of 24 x 24 pixels is stored on the server	eGov10261
16.0.11.38.29	The server has sent for too many documents the information that these are supplementary documents. Now this information is sent only if the documents are really complementary (Windows App)	eGov10305

16.0.11.38.29	The web service definition FSCDLVCFM@1.1001:WebServiceDLVCFM has been implemented to import return receipts into the Fabasoft eGov-Suite. This means that no longer a web service definition has to be created in the project and always this standard definition can be used (Edition AUT)	eGov10282
16.0.11.38.29	The enumeration values 462, 4040 and 7500 of the property "Dispatch Type" will be migrated when upgrading to Fabasoft eGov-Suite 2016 Update Rollup 7 or later. This reduces the number of warnings from the Fabasoft COO-service as long as these dispatch types have been used in Fabasoft eGov-Suite 8.0 SP1	eGov10252
16.0.11.38.29	In some cases, the server has informed the client that a document has been modified and needs to be downloaded again, even though the document has not been modified. Now the client is only informed that the document has been changed, if it has really changed (Windows App)	eGov10262
16.0.11.38.29	When annotating as a user with multiple roles, an error occurred when the standard role has no rights to the superordinate object of the object to be annotated. This error no longer occurs	eGov10271
16.0.11.38.29	The server now sends stamp annotations to the app and accepts new stamp annotations created via the app (Windows App)	eGov10283
16.0.11.38.29	The action EGOVBASE@15.1001:GetMailsFromPOBox hast been revised and the definition of the search query can now be configured using CPContextExpressions and the trigger EGOVBASE@15.1001:GetMailsFromPOBoxQuey	eGov10277
16.0.11.38.29	E-mail recipients are now correctly entered at dispatch also when using Thunderbird	eGov10319
16.0.11.38.29	Layers of blackenings are deactivated by default. However, a control parameter has been added to the form in order to reactivate the feature on a project base	eGov10253
16.0.11.38.29	When using the "Highlight" tool, a comment popup is no longer displayed when hovering over a text marker	eGov10256
16.0.11.38.29	With the EDIDOC export, the ActivityRef node is now exported without any spaces. As a result, the contained value is again schema compliant (Edition AUT)	eGov10318
16.0.11.38.29	Tabs could be mistakenly stored in themselves. The implementation has now been adjusted so that at an attempt to save a tabbed page, an error message appears (Edition DEU)	eGov10330
16.0.11.38.29	Documents of Category Files (ELAKGOV@1.1001:SubjectAreaFile) are now displayed correctly in the Fabasoft Mobile App. Previously, the documents were not displayed and the file was shown empty	eGov10257
16.0.11.38.29	The server now sends more metadata about containers to the app. In addition, metadata of containers can be edited with the app (Windows App)	eGov10293
16.0.11.38.29	Floating files that have directly entered documents in the property "Additional Documents" are now correctly synchronized by the Fabasoft Windows App. Previously, these objects were always skipped (Edition DEU)	eGov10323
16.0.11.38.29	When performing the quick search in the "Search in" field in the Research portal, the system does not search for COOSYSTEM@1.1:Object and then	eGov10328

	filters for the allowed object classes, but now the query contains only the allowed classes, which speeds up the search.	
16.0.11.38.29	Although the button to change the view was deactivated by the rule FSCVGOV@1.1001:CtxViewDirectChangeable, a switch into the Espresso mode was done in special cases. This behaviour has now been fixed and is working properly again	eGov10341
16.0.11.38.29	Executing the full-text search in the context of the search for the DSGVO information request, the search terms are now set to "" so that the exact term is searched for. This will make the search result more accurate	eGov10342
16.0.11.37.28	In the Fabasoft Mobile Client, the desktop ("Root for mobile Services") is now synchronized correctly even if there is a recursion in the folders (a superordinate folder appears again in a subordinate folder) (Windows App)	eGov10110
16.0.11.37.28	The new setting "Available Users for sending links in mobile Services" has been added to the User Settings for sending of links with the Fabasoft Mobile Client (Windows App)	eGov10152
16.0.11.37.28	Adjustments have been made for the Fabasoft Mobile Client (Windows App) for the features "Delegate To" and "Add New Activities" of an activity with mandatory workitems to avoid errors (Windows App)	eGov10202
16.0.11.37.28	The Fabasoft Mobile Client now accepts a blank value as date of receipt when editing the metadata of an incoming document (Windows App)	eGov10225
16.0.11.37.28	The selection behaviour of the colours of the PDF annotator on mobile devices has been improved. Especially with touch and pen inputs, the colour was not always changed correctly. The currently selected colour is also visible now (Windows App)	eGov10217
16.0.11.37.28	For the Fabasoft Mobile Client, the German name of the property MOBILESERVICES@15.1001:mobilesendlinkusers has been changed (Windows App)	eGov10222
16.0.11.37.28	The action EGOVBASE@15.1001:GetMailsFromPOBox has been revised and now stores the imported e-mail objects in the object list "Backed e-mails (automatic import)" (EGOVBASE@15.1001:importedmailobjs) in the Current Domain. Only after this, the e-mail objects are processed further and then removed from this list. If an e-mail causes an error, it will remain in the list and will be processed again the next time. As a result, no objects are lost in the event of an error	eGov10246
16.0.11.37.28	Copying a selected text the retention of spaces has been improved	eGov10232
16.0.11.37.28	Executing the Use-Case "Delegate to user" an incorrect error message "Activity must be started first" was given if the activity was locked. Now the correct error message "Activity is locked" is shown	eGov10216
16.0.11.37.28	If a subfiledocument with free text addressees is exported via EDIAKT II Export, the XML file now includes also the "Streetnumber" (COOELAK@1.1001:addrstreetnumber) and the "Door" (COOELAK@1.1001:addrdoor) of these addressees (Edition AUT)	eGov10219
16.0.11.37.28	Even if the property "Allow direct deletion of empty subjectareafiles/procedures/documents" (DEPRECONFIG@15.1001:allowemptysubfiledeletion) is set in the Current Domain and a global wastebasket exists, objects are deleted directly and not placed in the wastebasket (Edition DEU)	eGov10221

16.0.11.37.28	In the user settings (user environment), a specific user can now be entered only once in the property "Available Users for sending links in mobile Services" (Windows App)	eGov10220
16.0.11.37.28	During an EDIAKT II Export or an EDIDOC Export distribution lists are now resolved and the resolved addressees are written into the XML (Edition AUT)	eGov10233
16.0.11.36.26	When importing an empty folder structure into a dossier, the property "Subdossier Levels" (CHPRECONFIG@1.1001:subjdossierlevels) is now also taken into account (Edition CHE)	eGov10120
16.0.11.36.26	The target PDF format for PDF-objects after an OCR conversion can be defined in the current domain using the property "OCR Compliancemode" (EGOVBASE@15.1001:pdfacompliancemode). The following formats are available:  • No convertion • PDFA/1A • PDFA/1B • PDFA/2A • PDFA/2U • PDFA/3U (Edition DEU)	eGov10168
16.0.11.36.26	Creating an external user within an international collaboration teamroom, the owner of this external user is set to the owner of the generating user. As a result, the user cannot assign wrong roles, which give the external user too many rights	eGov10183
16.0.11.36.26	The software component FSCWIKI@1.1001 has been added to the "References of Excluded Components and Products" (COOSYSTEM@1.1:prodexcomponents) of the software edition "Fabasoft eGov-Suite CCA (EditionGovCCA)"	eGov10185
16.0.11.36.26	The DocProperty "Foreign Number" has been redesigned and is working properly again. Previously, the DocProperty was always empty (Edition DEU)	eGov10204
16.0.11.36.26	During the direct import into the working documents of a Floating File, an outgoing was created automatically. Now it is possible to configure the object class by the use of a CPContextExpression with context EGOVBASE@15.1001:AcceptObject. By default an outgoing is created (Edition DEU)	eGov10210
16.0.11.36.26	Using the menue "Dispatch selected objects" the addressees to dispatch can be selected. The addressees have been added to the addressees aggregate several times if an error occured during dispatch, which will no longer happen	eGov10143
16.0.11.36.26	A Word Object can be opened read-only even if the right "Read Security Properties" is missing because of the ACL or the referred object. Until now the referred object was accessed, which requires the right "Read Security Properties"	eGov10102, eGov10170
16.0.11.36.26	After viewing PDF documents with the viewer, composing a note in a discussion forum no longer causes "swallowing" of individual letters (k, p, n, etc.) which could no longer be typed	eGov10200

16.0.11.36.26	To display the PDF overviews, the font-family customfont is used again. With the previously used font-family, only a limited set of special characters could be displayed	eGov10107
16.0.11.36.26	An error was fixed when extracting postlt annotations to the PDF that did not visibly print information due to an early line break	eGov10141
16.0.11.36.26	The performance in resolving form letters has been improved by no longer resolving the distribution lists per addressee, but buffering and reusing them	eGov10142
16.0.11.36.26	The property "Is Template" (COOTC@1.1001:objistemplate) can no longer be set to "Yes" if a subfile or a document is already assigned and the parent object is not a template. Bypassing the integrity rule is no longer possible	eGov10162
16.0.11.36.26	If an error occurs while saving an annotation, the error message is now displayed in the viewer. Previously, always the same English error message was displayed	eGov10184
16.0.11.36.26	Creating a subfile in the context of another subfile (e.g. via the work item "Create new subfile" or the menue "Create Outgoing") the following properties are also inherited from the source subfile:  Chargeable (FSCDECCHARGES@1.1001:chargeable)  Is a Cost Order (FSCDECCHARGES@1.1001:chargeorder)  Year (FSCDECCHARGES@1.1001:year)  Charge Due (FSCDECCHARGES@1.1001:chargedue)  Charge List (FSCDECCHARGES@1.1001:charges)  (Edition AUT)	eGov10188
16.0.11.32.22	The controlled deletion of files, subfileattachments, subfiledocuments and all included objects has been added. The deletion has to be configured in the current domain. The whole process can be executed once the property "Activate deletion" (COOELAK@1.1001:usesubfiledeletion) is active. Additionally, a "Deletion deadline in days" (COOELAK@1.1001:deletiondeadline) and a "Controller for deletion" (COOELAK@1.1001:deletioncontroller) have to be defined (Edition AUT)	eGov10037
16.0.11.32.22	When displaying overviews, the necessary rights were only checked in the standard role of the user. Now it is checked whether the user has sufficient rights in the current role.	eGov10082
16.0.11.32.22	The following errors have been corrected in the DSGVO toolbox of the Fabasoft eGov-Suite:  • The ACL of the created folders as well as the tenant of the group folder will now be derived from the DSGVO request for information.  • The validation of the deadline of the internal message now also allows blank values.	eGov10095
16.0.11.32.22	The error handling of the Fabasoft eGov-Suite when using the ZMR connection has been improved. (Edition AUT)	eGov10099
16.0.11.32.22	When importing an EDIAKT II or EDIDOC file, the discovered vulnerability "ZIP Slip" has been addressed by an additional check for valid file names in the zip object.	eGov10089
16.0.11.32.22	The result list in the research portal is now read-only. This hides the quick search field and avoids a cascaded view of the research portal.	eGov10093

16.0.11.32.22	In the White Paper "Konfiguration der Scanning-Komponente" the chapter 4.3.1 "Verbindung zum Konvertierungsserver" has been added. This describes the configuration of an HTTP Connector Configuration object so that the Abbyy FineReader Engine can be centrally installed and used on a server.	eGov10103
16.0.11.32.22	Moving attached freehand annotations resulted in erroneous positioning of the annotations. The position is now correct even after moving.	eGov10106
16.0.11.32.22	If a user had no read access to the parent file when creating a floating file, no subfile number might be assigned to the already created working documents. The implementation has now been adapted so that the floating file is omitted when assigning the subfile number. (Edition DEU)	eGov10091
16.0.11.32.22	The direct drag and drop import of documents in floating files is possible. (Edition DEU)	eGov10092
16.0.11.31.20	The behaviour for text, moved out of the PDF viewer in the split view by drag and drop, has been improved for the browser-based PDF viewer.	eGov10051
16.0.11.31.20	Blacking is now also available for objects with read-only access rights.	eGov10034
16.0.11.31.20	During "Save As" as well as "Open" in Microsoft Office, the Fabasoft eGov-Suite specific dialog with several tabs is used again if the feature is invoked via the File menu and not via the ribbon. (Edition DEU)	eGov10057
16.0.11.31.20	The error "Could not connect to the annotation store (Error 404)" no longer occurs in the browser-based PDF viewer and annotator on Linux webservices.	eGov10017
16.0.11.31.20	A check is included prior to the creation (menu "Blacken") and the export of a blacking (menu "Export blacked document") whether the included pictures can be processed. Errors are displayed in a view giving the possibility whether to continue or not. Possible errors are because of a special compression, which can be removed by printing the document again with an external PDF writer.	eGov10047
16.0.11.31.20	The display (PDF overview, metadata) in the 3-split view can now be changed using a button. The possible displays are calculated via a customization point EGOVCP@15.1001:GetPreDefinedCache The implementation has been changed so that always the current object is used.	eGov10029, eGov10054
16.0.11.31.20	At the definition of business objects from Folder (revision), locked business objects resulted in the termination of the process, which had to be restarted from the beginning. The Folder (revision) as well as the associated menu "Define objects" has been redesigned. Now only the property "Referred folder (revision)" (ATPRECONFIG@1.1001:referredrevfolder) is locked during set and not the whole object resulting in less errors because of locks. In case of an error, a message is displayed and the execution continues at the definition dialog. All changes are persisted. The property "Objects" (ATPRECONFIG@1.1001:revchildren) of the Folder (revision) now only allows unique items. (Edition AUT)	eGov10040
16.0.11.31.20	In the fulltext query during a DSGVO request for information the search terms are now combined with AND. Additionally, the default timeout for the Mindbreeze Search has been set to 20000 seconds. The timeout can now be set also in the search steps. For a normal search, the timeout can now also be defined in the search steps.	eGov10059
16.0.11.31.20	If a PDF overview could not be attached to a business object, because the object was locked for example, a new PDF overview was created at the next access and the previously generated overview remains unreferenced. Now a	eGov10056

	reference to the PDF overview is persisted in a dictionary and attached to the business object at the next access.	
16.0.11.31.20	The object class "BPNM Process Diagram" (COOWF@1.1:WorkFlowDiagram) has been added to the property "Usable for Object Classes" (COOWF@1.1:actdefuseforclasses) for the most frequently used activity definitions. Therefore, activities can be represented also with this object class.	eGov10035
16.0.11.31.20	Business objects can now be associated to several Folder (revision). For this, the property ATPRECONFIG@1.1001:referredrevfolder has been changed to a list. Additional changes for Folder (revision):  • Drag and drop of business objects to Folder (revision) is no longer possible.  • The term "Subfile" has been changed to "Object" at all relevant properties for Folder (revision).  (Edition AUT)	eGov10038
16.0.11.31.20	Return receipts including their contents will now also be considered in the application "Print" in the context menu of a file or subfile collection (Edition AUT)	eGov10049
16.0.11.31.20	A new rule with the trigger EGOVBASE@15.1001:PatchExistingReturnReceipts has been defined to individually adapt the usage of new or existing return receipts for each dispatch. By default, a new return receipt will only be created if the status is not open.	eGov10036
16.0.11.31.20	The properties "Address" (COOELAK@1.1001:geoaddress) and "Land Register" (COOELAK@1.1001:landreg) of a Location Reference will now be initialized immediately at the creation of a subfile collection or a subfile from the superordinate file or subfile collection. At a later capture, the properties will not be inherited. (Edition AUT)	eGov10039

## 5.26.2 Build details

Build	Build date	Base runtime (Fabasoft Folio)
16.0.11.86.85	July 25, 2023	16.0.11.86
16.0.11.85.84	April 28, 2023	16.0.11.85
16.0.11.82.83	March 14, 2022	16.0.11.82
16.0.11.80-82 (internal builds)		
16.0.11.74.79	October 22, 2020	16.0.11.74
16.0.11.74.78	August 11, 2020	16.0.11.74
16.0.11.73.77	July 29, 2020	16.0.11.73
16.0.11.72.76 (internal build)		
16.0.11.72.75	June 24, 2020	16.0.11.72

16.0.11.64.71-74 (internal builds)		
16.0.11.64.70	April 17, 2020	16.0.11.64
16.0.11.64.69	March 19, 2020	16.0.11.64
16.0.11.64.68	March 12, 2020	16.0.11.64
16.0.11.63.65-67 (internal builds)		
16.0.11.63.64	January 27, 2020	16.0.11.63
16.0.11.62.63	January 15, 2020	16.0.11.62
16.0.11.61.62	November 26, 2019	16.0.11.61
16.0.11.61.61	November 18, 2019	16.0.11.61
16.0.11.61.60	November 13, 2019	16.0.11.61
16.0.11.61.57-59 (internal builds)		
16.0.11.61.56	October 28, 2019	16.0.11.61
16.0.11.61.55	October 17, 2019	16.0.11.61
16.0.11.61.54	October 8, 2019	16.0.11.61
16.0.11.59.53	September 13, 2019	16.0.11.59
16.0.11.58.52	August 29, 2019	16.0.11.58
16.0.11.57.51	August 22, 2019	16.0.11.57
16.0.11.57.50 (internal build)		
16.0.11.57.49	August 5, 2019	16.0.11.57
16.0.11.57.48	July 22, 2019	16.0.11.57
16.0.11.57.47	July 10, 2019	16.0.11.57
16.0.11.56.46	June 26, 2019	16.0.11.56
16.0.11.56.45 (internal build)		
16.0.11.56.44	June 17, 2019	16.0.11.56
16.0.11.55.43	May 14, 2019	16.0.11.55
16.0.11.55.42	May 13, 2019	16.0.11.55
16.0.11.51.41 (internal build)		
16.0.11.51.40	March 28, 2019	16.0.11.51
16.0.11.48.39 (internal build)		

16 0 11 10 20	Marral, 5, 2010	16.0.41.40
16.0.11.48.38	March 5, 2019	16.0.11.48
16.0.11.47.37	January 23, 2019	16.0.11.47
16.0.11.44.36 (internal build)		
16.0.11.44.35	January 10, 2019	16.0.11.44
16.0.11.41.34 (internal build)		
16.0.11.41.33	December 7, 2018	16.0.11.41
16.0.11.40.32	November 21, 2018	16.0.11.40
16.0.11.40.31	November 6, 2018	16.0.11.40
16.0.11.38.30	Oktober 8, 2018	16.0.11.38
16.0.11.38.29	September 27, 2018	16.0.11.38
16.0.11.37.28	August 21, 2018	16.0.11.37
16.0.11.36.27 (internal build)		
16.0.11.36.26	July 25, 2018	16.0.11.36
16.0.11.32.23-25 (internal builds)		
16.0.11.32.22	June 28, 2018	16.0.11.32
16.0.11.31.21 (internal build)		
16.0.11.31.20	June 8, 2018	16.0.11.31
16.0.11.31.14-19 (internal builds)		
16.0.11.31.13 (Release)	May 29, 2018	16.0.11.31

## 5.27 Fabasoft eGov-Suite 2016 Update Rollup 6 (16.0.10)

## 5.27.1 Available hotfixes

Build	Description	ID
16.0.10.99.81	Errors are now output correctly in the Use-Case "Processing PDF-Objects" in the inbox. Previously, the progress bar stopped and the user did not receive any feedback from the application that an error had occurred	eGov12581
16.0.10.99.81	The integration of the third-party product ABBYY FineReader has been adjusted as follows:	eGov12584
	Separation of the Fabasoft conversion service from the ABBYY	
	FineReader Engine: This means that the Fabasoft conversion service	
	will no longer crash if ABBYY crashes	

	<del>,</del>	
	<ul> <li>The ABBYY FineReader Engine now runs as a separate process. If 8         ABBYY OCR conversions are running at the same time, 8 ABBYY         FineReader processes are now running on the conversion server</li> <li>The Fabasoft conversion service has less load during an ABBYY         Finereader conversion.</li> <li>Stability has been increased by separating the processes and         introducing parallel processes of ABBYY FineReader</li> <li>There is no need to configure the ABBYY-OCR DLL in the domain.         The file must now be registered on the conversion server.         Registration of the FineReader DLL is performed automatically         during ABBYY setup. On the Fabasoft domain, OCR conversion is         now only activated with the option "Use ABBYY for OCR         Transformation" (EGOVBASE@15.1001:useabbyy)</li> <li>The white paper "Konfiguration der Scanning-Komponente" has         been adapted</li> </ul>	
16.0.10.99.80	When receiving e-mails from Governikus MultiMessenger, the content of the e-mail is no longer written to the property "Fileplan Folder Subject" of the incoming document. Instead, the e-mail is converted to a PDF document called GMM_E-Mail_Governikus (Editon DEU)	eGov12556
16.0.10.99.79	The Template Chooser from officeatwork was replaced by a web service implementation. The reason for this was that the Template Chooser only worked in Internet Explorer, but not in other web browsers. The new implementation queries the list of existing templates from the officeatwork EDC Server and displays them in a tree. The user selects the desired template in the tree. This template is then instantiated and opened as before.  The following changes must also be observed:  At least officeatwork version 4.11 is required, because the service Templates/List is used  In the HTTP port for officeatwork, the URL must be changed as follows in the Fabasoft eGov-Suite:  http://officeatworkserver/officeatwork/contosocom/contosocom/EdcServer/ (Edition CHE)	eGov12289
16.0.10.99.79	When sending from Governikus MultiMessenger to the Fabasoft eGov-Suite, the object classes of the documents to be created are determined based on the file extensions. If no mapping for the file extension was found in any Web Service Configuration, "Content" is now used as a fallback (Edition DEU)	eGov12341
16.0.10.99.79	At deny of a draft or approval with the Fabasoft Mobile App, the associated activity was shown in green instead of red in the process. Now the activity has the appropriate color (Edition DEU)	eGov12183
16.0.10.99.78	Files with file extension vcf are now recognized as objects of the object class "Content" (GENCONT@1.1:ContentObject). Previously a contact person was created by mistake	eGov12151
16.0.10.97.76	The connection to the Governikus MultiMessenger has been optimized for version 3.2.3.0 of the Governikus MultiMessenger. The white paper has been expanded to include certificates (Edition DEU)	eGov12075
16.0.10.97.75	Fabasoft Mobile App: The metadata of a maximum of x objects is now queried from the server for each request. x can be set in the current domain in the property "Maximum number of objects per request of the Fabasoft Mobile	eGov11961

	App" (MOBILESERVICES@15.1001:downloadbaseobjectchunksize). If no value is set, a maximum of 10 objects are queried per request	
16.0.10.97.75	Performing a Research in the Fabasoft eGov-Suite, the error behaviour that search hits were displayed in the facets but not in the search result has been fixed. This synchronization problem was solved by changes in the Javascripts and VAPPs	eGov12064
16.0.10.97.75	The property "Is redaction" (APPANNOTATIONS@15.1001:isredactedcontent) has been set to obsolete because it is not needed. The bulk job "BulkMigrateRedactionsToNewModel" sets this property to zero	eGov12074
16.0.10.97.74	Fabasoft Mobile App: The highlighting colour of activities is now also sent for display to the Fabasoft Mobile App	eGov11847
16.0.10.97.74	If an annotation was performed on a document without a single annotation being created, the contents of the overview was not updated even after changes were made to the document. This also affected the dependent overview. This error only occurred if the rule with the trigger EGOVCONTROLS@15.1001:CtxOverviewWithAnnotations was activated. This bug has been fixed	eGov11958
16.0.10.97.74	Fabasoft Mobile App: The customization point MOBILESERVICES@15.1001:CPPrioritySymbol can now be used to define symbols to display the process priority of an activity in the app. By default, no icons are displayed.	eGov11848
	The customization point MOBILESERVICES@15.1001:CPOrder can be used to define the order of activities in the app. By default, no specific order is configured	
16.0.10.97.74	The Fabasoft eGov-Suite now supports the new processing of Return Receipts in the context of "Zustellung neu" in version 2.0. Both the new DeliveryNotifications and the new DeliveryResponses are supported. The new status "Partially Dispatched" can now also be processed. The information is written as usual to the Return Receipt in the Fabasoft eGov-Suite (Edition AUT)	eGov11969
16.0.10.97.73	The property "P.O. Box" (CONTACTEXT@15.1001:addrpobox) is now also pre- initialized in the dialog "Choose Address". Previously, the property remained empty in the aggregate "Address" even if a value was actually stored in the person or organization (Edition DEU)	eGov10669, eGov11609
16.0.10.97.73	Fabasoft Mobile App: If an activity with a backlinked activity is performed using an activity template, the backlinked activity is now processed correctly	eGov11668
16.0.10.97.73	Windows Mobile App: Subordinate objects of Floating Files are now displayed on the desk	eGov11804
16.0.10.97.73	Changes have been made so that additional signature related information can be displayed in the Fabasoft Mobile App.  The following customization points have been added:	eGov11310
	<ul> <li>MOBILESERVICES@15.1001:CPSignatureInfo: The         MOBILESERVICES@15.1001:SignatureInfo objects returned by this         customization point are passed on to the Fabasoft Mobile App to         display signatures</li> <li>MOBILESERVICES@15.1001:CPSignatureManualInfo: The         MOBILESERVICES@15.1001:SignatureManualInfo objects returned</li> </ul>	

	by this customization point are passed on to the Fabasoft Mobile	
	App to display manual signatures	
	The customization points mentioned above have been configured as follows:	
	<ul> <li>For Floating Files (DEPRECONFIG@15.1001:FloatingFile), the</li> </ul>	
	signatures and manual signatures of the objects and their child	
	objects are returned. For all other objects, only the signatures and	
	manual signatures of the objects are returned	
	The following customization point entries have been added to the component DEPRECONFIG@15.1001:	
	CPContextExpressions < DEPRECONFIG@15.1001:Procedure,	
	DEPRECONFIG@15.1001:pdfoprocattachmentsignatures	
	CPContextExpressions < DEPRECONFIG@15.1001:FloatingFile,	
	DEPRECONFIG@15.1001:pdfoprocattachmentsignatures>	
	CPContextExpressions < DEPRECONFIG@15.1001:Procedure,	
	DEPRECONFIG@15.1001:pdfoprocattachmentmanualsignatures	
	CPContextExpressions <depreconfig@15.1001:floatingfile,< td=""><td></td></depreconfig@15.1001:floatingfile,<>	
	DEPRECONFIG@15.1001:pdfoprocattachmentmanualsignatures	
	(Edition DEU)	
	Changes have been made so that additional signature related information can be displayed in the Fabasoft Mobile App.	
	The following customization points have been added:	
	MOBILESERVICES@15.1001:CPSignatureInfo: The	
	MOBILESERVICES@15.1001:SignatureInfo objects returned by this	
	customization point are passed on to the Fabasoft Mobile App to	
	display signatures	
	MOBILESERVICES@15.1001:CPSignatureManualInfo: The	
	MOBILESERVICES@15.1001:SignatureManualInfo objects returned	
	by this customization point are passed on to the Fabasoft Mobile	
	App to display manual signatures	
	The customization points mentioned above have been configured as follows:	
	For all abjects the signatures and manual signatures of the abjects	
	<ul> <li>For all objects the signatures and manual signatures of the objects are returned</li> </ul>	
	(Edition AUT, Edition CHE)	
16.0.10.97.73	An error occurred when creating an empty File Memo and executing the Use Case "Annotation". The error no longer occurs	eGov11417
16.0.10.97.73	Windows Mobile App: The implementation of the action MOBILESERVICES@15.1001:SOAPGetJSONArray for querying meta information of objects has been revised. It has been adapted to return 0-1 result and 0-n error messages for each object when querying multiple objects simultaneously	eGov11781
16.0.10.97.73	The transaction variable MOBILESERVICES@15.1001:TV_DOMAINURL has been removed and replaced by parameters for the corresponding actions. This is to prevent errors from occurring due to forgetting to set the variable. The protocol for the communication with the Fabasoft Mobile App has changed. Only apps of version 1.1.5.x are now supported	eGov11783

16.0.10.97.73	The interface to the Windows Mobile App MOBILESERVICES@15.1001:SOAPGetJSON was removed because it was obsolete. Instead the App now uses the interface MOBILESERVICES@15.1001:SOAPGetJSONArray	eGov11785
16.0.10.97.73	If the Windows Mobile App asks for objects and an error occurs, all non- erroneous objects are now returned to the app	eGov11727
16.0.10.97.73	Although the button to change the view was deactivated by the rule FSCVGOV@1.1001:CtxViewDirectChangeable, a switch into the Espresso mode was done in special cases. This behaviour has now been fixed and is working properly again	eGov10341, eGov11693
16.0.10.97.72	The Fabasoft Mobile App now only synchronizes activities for which the user has Read Access to the Subfiledocument of the activity	eGov11591
16.0.10.97.72	In the property "Root for mobile Services" (MOBILESERVICES@15.1001:mobileroot) now only objects of the following object classes are allowed: Folder (COODESK@1.1:Folder), Teamroom (FSCTEAMROOM@1.1001:Teamroom), Government Desk (COOELAK@1.1001:GovDesk). Formerly objects of the object class "Object with Object List" (COOSYSTEM@1.1:CompoundObject) were allowed	eGov11579
16.0.10.97.72	An action has been added for the Fabasoft Mobile App which returns the activities relevant for the badge on the app icon. Which activities are returned can be configured in the customization point "Badge-relevant activities" (MOBILESERVICES@15.1001:cpbadgerelevantactivities) in the Configuration for mobile Services. The default configuration returns those activities that are assigned to the user and have the status "Startable" (COOWF@1.1:actinststate = 2)	eGov11055
16.0.10.97.72	Windows Mobile App: An error occurred when synchronizing objects of the object class "Object with Object List" (COOSYSTEM@1.1:CompoundObject) that do not have the property COOSYSTEM@1.1:objchildren assigned. This problem has been fixed	eGov11555
16.0.10.97.72	The performance of the action DEVEXT@15.1001:GetListDifferences has been improved, as the check of the lists now works with hash values	eGov11551
16.0.10.97.70	When annotating, it was not possible to write in Postits due to an error. This problem has been fixed	eGov11467
16.0.10.96.69	If the browser-based PDF viewer was opened very often one after the other without closing the browser/browser tab in between or updating the page, it no longer displayed any content. This problem has been fixed	eGov11235
16.0.10.96.69	Fixed a bug when prescribing using the Windows Mobile App. When prescribing an activity without mandatory work items, it was inserted again after the activities inserted with the prescription. Now the original activity will only be reinserted if it has at least one mandatory step. Thus, prescribing via the Windows Mobile App behaves in exactly the same way as the web client	eGov11302
16.0.10.96.69	Browser-based PDF-viewer and annotator: The new tool "Freihandhervorhebung" has been added. This allows thick, transparent highlights to be placed freely, for example on images or non-OCR scanned documents. The new tool is available for annotating with a desktop device as well as for mobile use. The tool "Hervorheben" has been renamed to "Texthervorhebung"	eGov10153

16.0.10.96.69	The connection to the Governikus MultiMessenger has been optimized for version 3.1.1.0 of the Governikus MultiMessenger. Communication between the web service and the Governikus MultiMessenger no longer requires an anonymous web service. Instead, certificate-based authentication is now supported. Use of Governikus MultiMessenger 3.0.7.1 is no longer supported (Edition DEU)	eGov10926
16.0.10.96.69	An error has been corrected when synchronization an activity that has a Word object as a subfiledocument (Windows App).	eGov11153
16.0.10.96.69	The action EGOVBASE@15.1001:GetVolumeFromLicence was implemented as a conversion action. This will correctly calculate the property "OCR Current Volume" even if the product "Abbyy FineReader" is installed on the conversion server	eGov11229
16.0.10.96.69	The following improvements have been made to the OCR log:  the created log file now contains the file extension "txt"  now the correct date per OCR conversion is used, previously the month was displayed instead of the minute  in case of the automatic OCR execution after splitting the PDFs, now the correct COO-address and the correct number of pages are used, before the COO-address and the number of pages of the source object were used	eGov11255
16.0.10.96.69	The line width when annotating with the "Freehand-Painting" tool has been reduced and now adjusts to the zoom level	eGov10302
16.0.10.96.69	When restoring a version, annotated content (APPANNOTATIONS@15.1001:annotationcontent) and its annotations are preserved and are not reset to the status of the restored version.	eGov11151
16.0.10.96.69	The mergefield "Organisationsname" has been revised and now displays the free text field "Company Name" (COOELAK@1.1001:addrOrgName). If a person is used, the first organization of the person will still be displayed (Edition DEU)	eGov10574, eGov11289
16.0.10.96.69	The activities in the worklist in the Windows Mobile App can now also be filtered using the value returned by the customization point MOBILESERVICES@15.1001:CPActivityFilterValue.  The property "Keyword" (FSCMODELEXT@15.1001:keyword) has been added to the object class "Object" (COOSYSTEM@1.1:Object). The customization point MOBILESERVICES@15.1001:CPActivityFilterValue has been added. The result of the customization point is used as an additional filter option in the worklist in the Windows Mobile App. The customization point was not configured	
16.0.10.96.69	Additional information about existing signatures is now sent to the Windows Mobile App.	eGov10303
16.0.10.96.69	If the user has insufficient rights to a content object, this is transferred to the app (Windows Mobile App)	eGov11209
16.0.10.96.69	In the case of floating files, you can now use a rule (trigger DEPRECONFIG@15.1001:GetVersionFloatingFile) to control whether versions are to be displayed when the working documents are viewed. By default, the rule is set so that the functionality is as before (i.e. versions are displayed when the floating file is finalized) (Edition DEU)	eGov11418

16.0.10.94.68	An internal server error occurred at the Fabasoft viewer when displaying the annotator. The cause was the overwriting of the friendly URL entries of the viewer in the configurations, which could not be updated. After a change in the base product, the friendly URL entries were duplicated and the viewer called the wrong services.  As a result, adjustments had to be made in the Fabasoft Mobile App (Windows App) and the protocol number had to be increased to "4"	eGov11111
16.0.10.94.68	The Fabasoft viewer now again displays the "Print" icon. This was caused by overwriting the friendly URL entries of the viewer in the configurations, which could not be updated. After a change in the base product, the friendly URL entries were duplicated and the viewer called the wrong services.	eGov11112
	As a result, adjustments had to be made in the Fabasoft Mobile App (Windows App) and the protocol number had to be increased to "4"	
16.0.10.94.68	The document preview now displays the annotated content with annotations. If the annotated content changes while in annotation mode and there are no annotations, the PDF annotator will be updated to the new content (Windows App)	eGov11054
16.0.10.94.68	An error occurred when synchronizing objects without permission. Objects without permission are no longer synchronized, no more errors occur (Windows App)	eGov11119
16.0.10.94.68	During dual delivery, the free text field "Trade ID" (COOELAK@1.1001:addrorgtradeid) will be taken into account at the addressee. If the property is empty, the property "Trade Directory ID" (FSCFOLIO@1.1001:orgtradeid) in the "Addressee" (COOELAK@1.1001:addressee) aggregate is used (Edition AUT)	eGov11132
16.0.10.93.67	Freehand drawings, which are recorded from this version on, are drawn to the PDF at export.	eGov10586
16.0.10.93.67	For annotations in the Fabasoft eGov-Suite, which have been generated externally and not via the browser in the eGov-Suite, the external ID of the generated annotations is stored in the property COOSYSTEM@1.1:objexternalkey. When deleting an annotation using EGOVCONTROLS@15.1001:AnnotationDelete, the properties FSCPDFVIEWER@1.1001:id and COOSYSTEM@1.1:objexternalkey are checked to determine which annotation should be deleted. As a result, annotations can also be deleted via the Windows Mobile App, for example. The supported protocols for communicating with the Windows Mobile App are now 2 and 3.	eGov10300
16.0.10.93.67	Using the new property "OCR Predefined Languages" (EGOVBASE@15.1001:ocrpredefinedtextlanguages), languages can be defined that should be recognized during OCR conversion. The property can be found in the "Current Domain" on the tab "eGov-Suite". The following must be noted:	eGov10949
	The English names of the languages are to be used  If so you languages are to be used they must be some senarated.	
	<ul> <li>If several languages are to be used, they must be comma separated</li> <li>Available languages can be found on the Abbyy homepage</li> </ul>	
	By storing several languages, the duration of the OCR conversion	
	can increase. If no languages are stored, German is used as the default language	
	Example: German, English, Russian	
16.0.10.93.67	The Abbyy implementation has been extended with the logging of the Abbyy volume. Every Abbyy conversion writes a log entry. One line contains the	eGov10896

	current date, the COO-Address of the object, the volume before the OCR conversion, the number of pages of the object and the volume after the OCR conversion. The log itself is located in the "Current Domain" in the property "OCR Log" (EGOVBASE@15.1001:ocrtransformationlog). Both the column headers and the content are configurable via a CPValueFormat customization point with the trigger EGOVBASE@15.1001:OCRConversion and the contexts EGOVBASE@15.1001:CtxOCRLogHeader and EGOVBASE@15.1001:CtxOCRLogBody.	
	During conversion, it is already checked whether the page count of the object does not exceed the remaining volume (to be found in the property "OCR Current Volume" (EGOVBASE@15.1001:ocrcurrentvolume) in the "Current Domain". If the volume is insufficient, an error will be displayed.	
	In order to be able to react early to a low volume, a limit for a warning can be set in the property "Limit for Warning"  (EGOVBASE@15.1001:ocrminimumvolume). If the property "OCR Current Volume" is below this value, an e-mail will be sent to the e-mail address which is defined in the property "E-Mail for Warning"  (EGOVBASE@15.1001:ocremailaddress). The action EGOVBASE@15.1001:CheckRemainingVolume performs the verification of the behaviour described above, as well as sending the e-mail. It can be used in an AT job. The content of the e-mail can be configured via a CPValueFormat customization point using the trigger EGOVBASE@15.1001:CheckRemainingVolume and the contexts EGOVBASE@15.1001:ctxMailBody.	
	Note: The OCR log has a maximum length of 10,000 lines. From this point on, a new log file is created and stored in the property "OCR Log" (EGOVBASE@15.1001:ocrtransformationlog). An e-mail address must be provided for the user who is performing the AT job.	
16.0.10.93.67	Annotations, attached with the Windows Mobile App, are now also exported correctly when the menu "Export PDF with Annotations" is used.	eGov11059
16.0.10.93.67	When multiple annotations are applied through the Windows Mobile App, each annotation will be drawn to the same layer. Previously, a new layer was created per annotation.	eGov11063
16.0.10.93.67	The available colours when annotating on mobile devices can now be set in the property "Colors available in mobile annotation mode" (EGOVCONTROLS@15.1001:simplecolorpickercolors) at the domain and tenant level on the tab "eGov-Suite". If no colours are set, black (#000000), blue (#0000FF) and yellow (#FFFF00) are available.	eGov10927
16.0.10.90.66	The search query for the list "Due objects" (ELAKGOV@1.1001:trackobjs) in the "Scheduled Tracking" has been revised and now also considers the search scope (COOSEARCH@1.1:queryscope) of the user (Edition DEU)	eGov10857
16.0.10.90.66	If an activity is completed via the Windows Mobile app that has already been completed, an error message will be sent to the app indicating who already completed the activity (Windows App)	eGov10301
16.0.10.90.66	The Fabasoft eGov-Suite has been configured that the following activities can be completed through the app:	eGov10780
	Subfile Collection (COOELAK@1.1001:SubFileCollection):	
	Refused deletion (ATPRECONFIG@1.1001:ActDefRefuseDeletion)	
	<ul> <li>Accept deletionmark (ATPRECONFIG@1.1001:ActDefAcceptDeletion)</li> <li>Edit Subfile Collection</li> </ul>	
	(ATPRECONFIG@1.1001:ActDefEditSubFileCollection)	

	Acknowledge Subfile Collection     (ATPRECONFIG@1.1001:ActDefAcknowledgeSubFileCollection)  Incoming (COOELAK@1.1001:Incoming):      Filing (ATPRECONFIG@1.1001:ActDefFiling)     Co-Sign Subfile (ATPRECONFIG@1.1001:ActDefCoSign)      Subfile Information (ATPRECONFIG@1.1001:ActDefInformation)     Approve Subfile (ATPRECONFIG@1.1001:ActDefApprove)  Outgoing (COOELAK@1.1001:Outgoing):	
	<ul> <li>Filing (ATPRECONFIG@1.1001:ActDefFiling)</li> <li>Co-Sign Subfile (ATPRECONFIG@1.1001:ActDefCoSign)</li> <li>Subfile Information (ATPRECONFIG@1.1001:ActDefInformation)</li> <li>Approve Subfile (ATPRECONFIG@1.1001:ActDefApprove)</li> <li>(Windows App) (Edition AUT)</li> </ul>	
16.0.10.90.66	When executing the action EGOVBASE@15.1001:GetMailsFromPOBox, attention is now paid to whether apostrophes or backslashes occur in the name of the imported e-mails, since the subsequent search would result in an error. The names of the e-mails are temporarily adjusted for a faultless search.	eGov10861
16.0.10.90.65	The supported protocol version has been increased to 2. Users can authenticate via the App only if the protocol version, supported by the App, is supported by the Fabasoft domain (Windows App)	eGov10621
16.0.10.90.65	If the property "Syntax-Rule for the namebuild" is modified because of the creation of an object in the hierarchy of a fileplan or a fileplanentry, it is no longer checked whether it is permitted to remove a line from the property "Syntax-Rule for the namebuild" (Edition DEU)	eGov10787
16.0.10.90.64	If the option "Show Searchresult for all roles" is switched off in the search settings, the action "Get the Query Constraints and ACL Restrictions Used by the Full Text Search" (FSCMINDBREEZE@1.1001:GetFTSQueryConstraints) is called when executing a search in order to determine the current user information, which is then forwarded to Mindbreeze	eGov10711
16.0.10.90.64	When uploading a file with a file extension unknown to the Fabasoft domain, a nasty error message (the stack trace of the exception) was issued in the App. Now, a user-friendly error message is issued in this situation (Windows App)	eGov10577
16.0.10.90.64	The server-supported protocol versions to communicate with the App are now displayed in the current domain on the tab "System Configuration" in the property "Supported Windows Mobile App protocols" (MOBILESERVICES@15.1001:supportedmobileservicesprotocols). The supported protocol version is version 1 (Windows App)	eGov10712
16.0.10.90.64	If the Fabasoft Mobile Client asks for an object, no more children of this object will be sent in the server response in full depth. Instead, only the ID of the child is included in the response to reduce the server load and to reduce the amount of data sent (Windows App)	eGov10578
16.0.10.88.63	When using the "CC" property in the "Simple Forwarding" of the process, no separate process is started for each CC receiver. Instead, activities are now created in one process for all CC recipients (Edition AUT, Edition DEU)	eGov10468

16.0.10.88.63	MIME e-mails with attachments are now treated separately in the Mindbreeze search. So far, search results in the attachments were ignored. As a result, the mail was only displayed once in the search result. In the number of hits, however, attachments were also taken into account. Since the attachments are not their own objects, the mail is now displayed multiple times in the search result. Based on the preview, the user can distinguish the hits	eGov10555
16.0.10.88.63	If the option "Show Searchresult for all roles" is switched off in the Searchsettings, the current user information will be forwarded to Mindbreeze when a search is started. As a result, only those objects are found to which the user has access rights. Note: After switching off the option "Show Searchresult for all roles", the portal must be reloaded.	eGov10554
16.0.10.88.63	The object classes "Subject Area File (GERMAN ADMINISTRATIVE)" (DEPRECONFIG@15.1001:SubjectAreaFile) and "Procedure" (DEPRECONFIG@15.1001:Procedure) have been added as "Superordinated Objects for Security Context Updates" (FSCCONFIG@1.1001:cfgsearchseccontainers) in the Administration Configuration (DEPRECONFIG@15.1001:EditionGovDEUFSCCONFIGConfig) (Edition DEU)	eGov10515
16.0.10.88.63	Business Data DocProperties are now also dynamically updated via an expression. Previously this was not the case, as a result of which intermediate changes to the Business Data values were not taken into account when the DocProperties were resolved. This happened e.g. when finalizing or updating the DocProperties via the Office Ribbons.	eGov10238, eGov10254
	Note: In the case of existing Business Data DocProperties, the next time the Get-action COOSYSTEM@1.1:AttrVirtualAttrsGet is called, the existing expression is exchanged with the dynamic expression, e.g. when changing the content of the content object. Until then, the values will not be updated correctly	
16.0.10.88.63	The following issues with the XDOMEA export with versions have been improved:  • If a subfiledocument or procedure in different versions contains several documents with the same name, then no "duplicate entry" error will occur during the export because the name of the objects will be extended with a random number in this case  • The export of subfiledocuments and procedures now always contains all documents from all versions  (Edition DEU)	eGov10426
16.0.10.88.63	In the workflow simple view (3-parted view), it was possible that the buttons of the integrated PDF viewer were executed several times with a single click. The implementation has now been adapted so that even in the workflow simple view, the buttons of the PDF Viewer work correctly	eGov10473
16.0.10.88.63	The restriction to 50 documents that can be synchronized with the Fabasoft Mobile Client has been removed (Windows App)	eGov10490
16.0.10.88.63	In the Research portal, an error message appears when executing the menu "Export all Searchresults" if no objects to be exported are available	eGov10587
16.0.10.87.62	In instances of the PDF-viewer opened on top of each other, multiple evaluations of button clicks, like page forward, occurred. The instances of the PDF-viewer no work correctly	eGov10472

16.0.10.87.62	When simultaneously displaying a HTML control (FSCDOX@1.1001:CTRLHtmlEditor) and the PDF viewer, shortcuts of the PDF-viewer were triggered when entering text in the HTML control (for example, page rotation when entering an "r"). This behaviour no longer occurs	eGov10260, eGov10475
16.0.10.87.62	The XDOMEA import now also fills the property "Title" (COOELAK@1.1001:objmlname) of the business objects. The value is derived from the XML path/AllgemeineMetadaten/Bemerkung (Edition DEU)	eGov10478
16.0.10.87.62	If objects are to be synchronized to which the user has no read access, these objects are now skipped and the Windows app no longer displays this error. Previously, also the subsequent objects were not synchronized, which is now also fixed	eGov10418
16.0.10.87.62	If the workflow simple view is activated and the internal PDF-viewer of the Fabasoft eGov-Suite is used in Internet Explorer, a presentation error occurred when an activity was opened in the worklist with a double-click	eGov10471
16.0.10.87.60	The server has sent for too many documents the information that these are supplementary documents. Now this information is sent only if the documents are really complementary (Windows App)	eGov10305
16.0.10.87.60	The property "Is Template" (COOTC@1.1001:objistemplate) can no longer be set to "Yes" if a subfile or a document is already assigned and the superordinate object is not a template. Bypassing the integrity rule is no longer possible	eGov10363
16.0.10.87.60	In some cases, the server has informed the client that a document has been modified and needs to be downloaded again, even though the document has not been modified. Now the client is only informed that the document has been changed, if it has really changed (Windows App)	eGov10262
16.0.10.87.60	E-mail recipients are now correctly entered at dispatch also when using Thunderbird	eGov10319
16.0.10.87.60	Using the application "Print" all documents are pre-converted using the action FSCCONV@1.1001:ConvertMultiple due to performance reasons. However, it was not taken into account that the overview of the respective document object class could contain not only the content but also metadata in the property "Metadata" (FSCPDFGEN@1.1001:docmetadata) in the document definition. In certain constellations, this could lead to overviews of these documents not inserted correctly and another document overview was repeatedly displayed in the result. The implementation has been adapted so that these documents are excluded from the pre-conversion and thus displayed correctly in the print result	eGov10374
16.0.10.87.60	Before attaching an annotation or creating a blackening, the password must be entered for password-protected PDFs. If at the annotation software "Local Application" is set, the password must be entered twice, once in the Fabasoft eGov-Suite and once in the third-party product, as the password is not passed on to the third-party product	eGov10340
16.0.10.87.60	Locally created annotations are no longer lost when changing the annotation software from "Local Application" to "Browser"	eGov10337
16.0.10.87.60	After executing the menu "Export blacked document", the new property "Use OCR after finalization" is available in the view "Choose blacked document for 'Object". This property allows OCR to automatically apply to the blackened document. This property can also be found in the user environment on the "E-Government" tab. Here, the initialization of the property in the view "Choose	eGov10343

	blacked document for 'Object" can be set. If the property was set to "Yes" in the user environment, the property in the view is preinitialized to "Yes", but can still be changed there.	
	Note: To use this feature, the property "OCR DLL Path" is displayed in the Current Domain. Furthermore, the property "Use OCR after finalization" is only visible if the property "OCR DLL Path" has been defined in the Current Domain	
16.0.10.87.60	Annotating as well as blackening is now also possible for documents with only read access. The following features are now supported:	eGov10373
	Annotate	
	Delete Annotations	
	Delete Layers	
	<ul> <li>Export PDF with Annotations</li> <li>Blacken</li> </ul>	
	Export blacked document	
	The features "Rename blacked Document" and "Delete blacked document" can not be supported due to the access rights concept	
16.0.10.87.60	When moving documents to corresponding tabs and both objects are in the same subfile, an error message "Your access rights for %s are not sufficient" was given in certain constellations. The reason for the error was that the initializations from the superordinate object were executed, even though the referenced object (COOELAK@1.1001:referrednumber) was not changed. The implementation now has been adjusted so that the initialization will only be executed if the referenced object (COOELAK@1.1001:referrednumber) has been changed (Edition DEU)	eGov10364
16.0.10.87.60	The default colour set for annotations, defined in the user environment is now transferred to the mobile app (Windows App)	eGov10295
16.0.10.87.60	If a page overview of an object is currently open in Adobe Acrobat Reader, subsequent page overviews will each appear in a separate tab in Adobe Acrobat Reader. Previously, only the first opened page overview was displayed	eGov10249
16.0.10.87.60	Floating files that have directly entered documents in the property "Additional Documents" are now correctly synchronized by the Fabasoft Windows App. Previously, these objects were always skipped (Edition DEU)	eGov10323
16.0.10.87.60	In the Windows App, always the most recent version of a document was annotated, while in the Fabasoft eGov Suite always on the version on which the annotate use case was first executed. This has led to situations in which the app and the browser have annotated on different versions of the document. Now the Windows App annotates on the same version as the browser (Windows App)	eGov10336
16.0.10.83.58	Objects can now be checked in and out (Windows App)	eGov10294
16.0.10.83.58	When annotating as a user with multiple roles, an error occurred when the standard role has no rights to the superordinate object of the object to be annotated. This error no longer occurs	eGov10271
16.0.10.83.58	The server now sends stamp annotations to the app and accepts new stamp annotations created via the app (Windows App)	eGov10283
16.0.10.83.58	The server now sends more metadata about containers to the app. In addition, metadata of containers can be edited with the app (Windows App)	eGov10293
	<del></del>	

16.0.10.83.57	If no icon with 24 x 24 pixels in the PNG format is stored in the system, the server will send mobile clients (Windows App) the best possible other available format of the icon. As a result, there is no longer an error in the Windows Mobile App if no corresponding PNG graphic with a size of 24 x 24 pixels is stored on the server	eGov10261
16.0.10.83.57	The action EGOVBASE@15.1001:GetMailsFromPOBox has been revised and now stores the imported e-mail objects in the object list "Backed e-mails (automatic import)" (EGOVBASE@15.1001:importedmailobjs) in the Current Domain. Only after this, the e-mail objects are processed further and then removed from this list. If an e-mail causes an error, it will remain in the list and will be processed again the next time. As a result, no objects are lost in the event of an error	eGov10246
16.0.10.83.57	Copying a selected text the retention of spaces has been improved	eGov10232
16.0.10.83.57	Layers of blackenings are deactivated by default. However, a control parameter has been added to the form in order to reactivate the feature on a project base	eGov10253
16.0.10.83.57	When using the "Highlight" tool, a comment popup is no longer displayed when hovering over a text marker	eGov10256
16.0.10.83.57	Documents of Category Files (ELAKGOV@1.1001:SubjectAreaFile) are now displayed correctly in the Fabasoft Mobile App. Previously, the documents were not displayed and the file was shown empty	eGov10257
16.0.10.82.56	In the Fabasoft Mobile Client, the desktop ("Root for mobile Services") is now synchronized correctly even if there is a recursion in the folders (a superordinate folder appears again in a subordinate folder) (Windows App)	eGov10110
16.0.10.82.56	The new setting "Available Users for sending links in mobile Services" has been added to the User Settings for sending of links with the Fabasoft Mobile Client (Windows App)	eGov10152
16.0.10.82.56	Adjustments have been made for the Fabasoft Mobile Client (Windows App) for the features "Delegate To" and "Add New Activities" of an activity with mandatory workitems to avoid errors (Windows App)	eGov10202
16.0.10.82.56	The Fabasoft Mobile Client now accepts a blank value as date of receipt when editing the metadata of an incoming document (Windows App)	eGov10225
16.0.10.82.56	The selection behaviour of the colours of the PDF annotator on mobile devices has been improved. Especially with touch and pen inputs, the colour was not always changed correctly. The currently selected colour is also visible now (Windows App)	eGov10217
16.0.10.82.56	For the Fabasoft Mobile Client, the German name of the property MOBILESERVICES@15.1001:mobilesendlinkusers has been changed (Windows App)	eGov10222
16.0.10.82.56	Even if the property "Allow direct deletion of empty subjectareafiles/procedures/documents" (DEPRECONFIG@15.1001:allowemptysubfiledeletion) is set in the Current Domain and a global wastebasket exists, objects are deleted directly and not placed in the wastebasket (Edition DEU)	eGov10221

16.0.10.82.56	In the user settings (user environment), a specific user can now be entered only once in the property "Available Users for sending links in mobile Services" (Windows App)	eGov10220
16.0.10.80.54	Creating an external user within an international collaboration teamroom, the owner of this external user is set to the owner of the generating user. As a result, the user cannot assign wrong roles, which give the external user too many rights	eGov10183
16.0.10.80.54	The DocProperty "Foreign Number" has been redesigned and is working properly again. Previously, the DocProperty was always empty (Edition DEU)	eGov10204
16.0.10.80.54	After viewing PDF documents with the viewer, composing a note in a discussion forum no longer causes "swallowing" of individual letters (k, p, n, etc.) which could no longer be typed	eGov10200
16.0.10.80.54	Executing the Use-Case "Delegate to user" an incorrect error message "Activity must be started first" was given if the activity was locked. Now the correct error message "Activity is locked" is shown	eGov10216
16.0.10.80.54	If an error occurs while saving an annotation, the error message is now displayed in the viewer. Previously, always the same English error message was displayed	eGov10184
16.0.10.79.52	The target PDF format for PDF-objects after an OCR conversion can be defined in the current domain using the property "OCR Compliancemode" (EGOVBASE@15.1001:pdfacompliancemode). The following formats are available:  • No convertion • PDFA/1A • PDFA/1B • PDFA/2A • PDFA/2U • PDFA/3U (Edition DEU)	eGov10168
16.0.10.79.52	Using the menue "Dispatch selected objects" the addressees to dispatch can be selected. The addressees have been added to the addressees aggregate several times if an error occured during dispatch, which will no longer happen	eGov10143
16.0.10.79.52	A Word Object can be opened read-only even if the right "Read Security Properties" is missing because of the ACL or the referred object. Until now the referred object was accessed, which requires the right "Read Security Properties"	eGov10102, eGov10170
16.0.10.79.52	To display the PDF overviews, the font-family customfont is used again. With the previously used font-family, only a limited set of special characters could be displayed	eGov10107
16.0.10.79.52	An error was fixed when extracting postlt annotations to the PDF that did not visibly print information due to an early line break	eGov10141
16.0.10.79.52	The performance in resolving mail merges has been improved by no longer resolving the distribution lists per addressee, but buffering and reusing them	eGov10142

The property "Is Template" (COOTC@1.1001:objistemplate) can no longer be set to "Yes" if a subfile or a document is already assigned and the parent object is not a template. Bypassing the integrity rule is no longer possible	eGov10162
The error handling of the Fabasoft eGov-Suite when using the ZMR connection has been improved. (Edition AUT)	eGov10099
In the White Paper "Konfiguration der Scanning-Komponente" the chapter 4.3.1 "Verbindung zum Konvertierungsserver" has been added. This describes the configuration of an HTTP Connector Configuration object so that the Abbyy FineReader Engine can be centrally installed and used on a server.	eGov10103
Moving attached freehand annotations resulted in erroneous positioning of the annotations. The position is now correct even after moving.	eGov10106
When displaying overviews, the necessary rights were only checked in the standard role of the user. Now it is checked whether the user has sufficient rights in the current role.	eGov10082
The following errors have been corrected in the DSGVO toolbox of the Fabasoft eGov-Suite:  • The ACL of the created folders as well as the tenant of the group folder will now be derived from the DSGVO request for information.  • The validation of the deadline of the internal message now also allows blank values.	eGov10095
When importing an EDIAKT II or EDIDOC file, the discovered vulnerability "ZIP Slip" has been addressed by an additional check for valid file names in the zip object.	eGov10089
The result list in the research portal is now read-only. This hides the quick search field and avoids a cascaded view of the research portal.	eGov10093
If a user had no read access to the parent file when creating a floating file, no subfile number might be assigned to the already created working documents. The implementation has now been adapted so that the floating file is omitted when assigning the subfile number. (Edition DEU)	eGov10091
The behaviour for text, moved out of the PDF viewer in the split view by drag and drop, has been improved for the browser-based PDF viewer.	eGov10051
Blacking is now also available for objects with read-only access rights.	eGov10034
The following ACLs have been added to the property "ACLs for Security Context Evaluation Across Object Boundaries" (FSCCONFIG@1.1001:cfgsearchsecacls) in the Administration Configuration:  • ACL for hierarchy access (COOELAK@1.1001:HierarchyAccessACL)  • ACL for hierarchy access (archived) (COOELAK@1.1001:HierarchyAccessArchivedACL)  • ACL for hierarchy access (Canceled) (COOELAK@1.1001:HierarchyAccessCancelledACL)  • ACL for hierarchy access (closed) (COOELAK@1.1001:HierarchyAccessClosedACL)  • ACL for hierarchical access (Dispatched)	eGov09572, eGov10055
	set to "Yes" if a subfile or a document is already assigned and the parent object is not a template. Bypassing the integrity rule is no longer possible  The error handling of the Fabasoft eGov-Suite when using the ZMR connection has been improved. (Edition AUT)  In the White Paper "Konfiguration der Scanning-Komponente" the chapter 4.3.1 "Verbindung zum Konvertierungsserver" has been added. This describes the configuration of an HTTP Connector Configuration object so that the Abbyy FineReader Engine can be centrally installed and used on a server.  Moving attached freehand annotations resulted in erroneous positioning of the annotations. The position is now correct even after moving.  When displaying overviews, the necessary rights were only checked in the standard role of the user. Now it is checked whether the user has sufficient rights in the current role.  The following errors have been corrected in the DSGVO toolbox of the Fabasoft eGov-Suite:  • The ACL of the created folders as well as the tenant of the group folder will now be derived from the DSGVO request for information.  • The validation of the deadline of the internal message now also allows blank values.  When importing an EDIAKT II or EDIDOC file, the discovered vulnerability "ZIP Slip" has been addressed by an additional check for valid file names in the zip object.  If a user had no read access to the parent file when creating a floating file, no subfile number might be assigned to the already created working documents. The implementation has now been adapted so that the floating file is omitted when assigning the subfile number. (Edition DEU)  The behaviour for text, moved out of the PDF viewer in the split view by drag and drop, has been improved for the browser-based PDF viewer.  Blacking is now also available for objects with read-only access rights.  The following ACLs have been added to the property "ACLs for Security Context Evaluation Across Object Boundaries" (FSCCONFIG@1.1001:Figsearchsecasls) in the Administration Configuration:  • A

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	ACL for individual access (COOELAK@1.1001:IndividualAccessACL)	
	ACL for individual access (archived)	
	(COOELAK@1.1001:IndividualAccessArchivedACL)	
	ACL for individual access (Canceled)	
	(COOELAK@1.1001:IndividualAccessCancelledACL)	
	ACL for individual access (closed)	
	(COOELAK@1.1001:IndividualAccessClosedACL)	
	ACL for individual access (Dispatched)	
	(COOELAK@1.1001:IndividualAccessDispatchedACL)	
	ACL for loyal access (COOELAK@1.1001:LoyalAccessACL)	
	ACL for loyal access (archived)	
	(COOELAK@1.1001:LoyalAccessArchivedACL)	
	ACL for loyal access (Canceled)	
	(COOELAK@1.1001:LoyalAccessCancelledACL)	
	ACL for loyal access (Closed)	
	(COOELAK@1.1001:LoyalAccessClosedACL)	
	ACL for loyal access (Dispatched)	
	(COOELAK@1.1001:LoyalAccessDispatchedACL)	
	(Edition AUT)	
16.0.10.75.46	The error "Could not connect to the annotation store (Error 404)" no longer occurs in the browser-based PDF viewer and annotator on Linux webservices.	eGov10017
16.0.10.75.46	The display (PDF overview, metadata) in the 3-split view can now be changed using a button. The possible displays are calculated via a customization point EGOVCP@15.1001:GetPreDefinedCache The implementation has been changed so that always the current object is used.	eGov10029, eGov10054
16.0.10.75.46	The PDF overview stored in the property "Documentation" (COOELAK@1.1001:filedocumentation) will now always be deleted when the business object is deleted.	eGov10033
16.0.10.75.46	In the fulltext query during a DSGVO request for information the search terms are now combined with AND. Additionally, the default timeout for the Mindbreeze Search has been set to 20000 seconds. The timeout can now be set also in the search steps. For a normal search, the timeout can now also be defined in the search steps.	eGov10059
16.0.10.75.46	If a PDF overview could not be attached to a business object, because the object was locked for example, a new PDF overview was created at the next access and the previously generated overview remains unreferenced. Now a reference to the PDF overview is persisted in a dictionary and attached to the business object at the next access.	eGov10056
16.0.10.75.46	The controlled deletion of files, subfileattachments, subfiledocuments and all included objects has been added. The deletion has to be configured in the current domain. The whole process can be executed once the property "Activate deletion" (COOELAK@1.1001:usesubfiledeletion) is active. Additionally, a "Deletion deadline in days" (COOELAK@1.1001:deletiondeadline) and a "Controller for deletion" (COOELAK@1.1001:deletioncontroller) have to be defined (Edition AUT)	eGov10037
16.0.10.75.46	The object class "BPNM Process Diagram" (COOWF@1.1:WorkFlowDiagram) has been added to the property "Usable for Object Classes"	eGov10035

	(COOWF@1.1:actdefuseforclasses) for the most frequently used activity definitions. Therefore, activities can be represented also with this object class.	
16.0.10.75.46	Business objects can now be associated to several Folder (revision). For this, the property ATPRECONFIG@1.1001:referredrevfolder has been changed to a list. Additional changes for Folder (revision):  • Drag and drop of business objects to Folder (revision) is no longer possible.  • The term "Subfile" has been changed to "Object" at all relevant properties for Folder (revision).  (Edition AUT)	eGov10038
16.0.10.75.46	A new rule with the trigger EGOVBASE@15.1001:PatchExistingReturnReceipts has been defined to individually adapt the usage of new or existing return receipts for each dispatch. By default, a new return receipt will only be created if the status is not open.	eGov10036
16.0.10.75.42	Documents which have already set a referenced object can not be inserted into floating files by drag & drop (Edition DEU)	eGov09970
16.0.10.75.42	In the Office Integration applications, the keyboard usage is now supported. For example, it is now possible to import an e-mail directly into the respective Outlook application (desktop, fileplan, etc.) via Ctrl+C/Ctrl+V or to start a quick search using the Enter key. Furthermore, via the property "Category Name for Outlook" (FSCNATIVECLIENT@1.1001:tpcategorynameoutlook) of the native configuration an own Outlook Ribbon name can be defined. Note: Because of according changes, the previous Office Integration applications in the VAPP configuration are no longer supported.	eGov10009
16.0.10.75.42	At propagating security settings, the versions of the documents in a closed floating file will no longer be used, but the most recent version. As a result, there is no longer the error that the version may not be changed (Edition DEU)	eGov10027
16.0.10.75.42	The integration of the Governikus MultiMessenger allows sending and receiving to or from the MultiMessenger. The Governikus MultiMessenger itself is a software that connects various communication channels. For example, it can be defined with which communication channel an incoming message is forwarded. (Edition DEU)	eGov08970
16.0.10.74.39	Using "Export blacked document" now also "JBIG2" compressed images are processed correctly.	eGov09995
16.0.10.74.39	At the Mindbreeze search, the CSV export can now be loaded correctly in the Internet Explorer.	eGov09692
16.0.10.74.39	Using XDOMEA at disposal now the same process ID will always be used for the XDOMEA packages. The process ID of the Disposal Dictionary will always be used (Edition DEU)	eGov10006
16.0.10.74.39	The icon for printing in the PDF-viewer has been changed back to a printer.	eGov10014
16.0.10.72.38	For the support of the users in the DSGVO processes a toolbox has been developed, which supports the DSGVO information request in the first step. Details on execution and configuration are described in the white paper "DSGVO-Toolbox".	eGov09924

16.0.10.71.37	Browser-based PDF-viewer and annotator: In rare cases, the annotation toolbar is wrapped in multiple lines when selecting the stamp tool. Now the tools stay correct in one line, if there is enough space available.	eGov09935
16.0.10.71.37	In the Mindbreeze search in the Fabasoft eGov-Suite, other jQuery controls, whose libraries also support "requirejs", like Print Business Object or PDF-Viewer, can now be started correctly.	eGov09950
16.0.10.71.37	The ribbon application "Properties" now also supports the property "Read Properties by Default" (COODESK@1.1:usrenvopenreadonly) from the user environment. Previously, the setting was ignored by the ribbon application and properties were, if possible, opened writeable.	eGov9954
16.0.10.71.37	A problem at the partial delivery of a sub file that incorrectly set the status to "Dispatched" even though not all addressees have yet been dispatched, has been resolved.	eGov09938
16.0.10.71.37	Browser-based PDF-viewer and annotator: Attached postits have "grown" in width after saving. This issue has been resolved, postits now keep their correct size.	eGov09943
16.0.10.71.37	Browser-based PDF-viewer and annotator: Annotations that were placed in a PDF with partially rotated pages were sometimes displayed at the wrong position after reloading. Now the annotations will be displayed at the correct position.	eGov09946
16.0.10.71.37	Browser-based PDF-viewer and annotator running on Internet Explorer 11: When scaling (resizing) annotations (rectangle, postit) a JavaScript error occurred. The error had no effect on the functionality, but no longer occurs.	eGov09934
16.0.10.71.37	Browser-based PDF-viewer and annotator: When blackening, new layers could be created in the viewer by mistake, selecting them as the target layer and filter them according to the layers. This functionality has been removed when blackening.	eGov09734
16.0.10.71.37	The implementation of the overwritten application COODESK@1.1:OverviewObject (in the software component EGOVBASE used to display overviews in the 3-split view) now corrects the current object before the calculation of the overview to be used if an overview is passed as the current object. This is the case when e.g. an activity step has been performed. Previously, it could happen in very rare cases that an error occurred in the calculation of the overview to be used.	eGov09933
16.0.10.71.37	If a search is executed in the viewer of the Fabasoft eGov-Suite, the search dialog will no longer cover the found result.	eGov09940
16.0.10.71.37	At the Mindbreeze research in the Fabasoft eGov-Suite the bug has been fixed that no search results were displayed after the first search.	eGov09939
16.0.10.71.37	If the menu to create a new person or organisation is selected in the extended view of addressees (COOELAK@1.1001:addressees) and a new object is created, the free text fields are not reinitialized. However, if an existing object is adopted during the action, the free text fields are reinitialized and adapted to the acquired addressee.	eGov09960
16.0.10.71.37	Browser-based PDF-viewer and annotator: The opacity of rectangles applied when blackening has been reduced, making the text underneath the rectangles easier to read.	eGov09944

16.0.10.71.37	During finalizing the blackening, the blackenings will now be correctly generated also on pages in landscape format and are no longer displayed at the wrong position.	eGov09626
16.0.10.71.37	Browser-based PDF-viewer and annotator: If text is copied in the viewer and pasted into another application (e.g. Microsoft Word), the text now has a more readable size instead of 1pt, which was much too small.	eGov09799
16.0.10.69.35	When directly importing or (pre-)capturing multiple files, the subject of the generated document was set incorrectly during the combined capture. Instead of using the file name of the first file as the subject of the document, the subject of the document was set with the two file names. The implementation has now been adjusted so that only the first file name is used for the subject of the document (Edition CHE)	eGov09931, eGov09920
16.0.10.69.35	For the International Teamroom the delivery of e-mails has been improved and the implementation of the user management interface when creating an external user has been enhanced.	eGov09927
16.0.10.69.35	At the integration of Microsoft Outlook it is possible to drag & drop e-mails directly into an inbox. Previously, the e-mail remains locked after the insert and could not be processed immediately (e.g. captured). The implementation has been changed that e-mails are no longer locked after the import (Edition DEU)	eGov09904
16.0.10.69.35	For subfiles, which include objects with local annotations (annotations that have been added directly with Acrobat Reader), now the speech bubble symbol (COODESK@1.1:SymbolSpeechBubble) is also displayed.	eGov09921
16.0.10.69.35	When filling the XDOMEA package aggregate "XDOMEA export objects" (FSCGOVXMLDE@1.1001:xdomeaexportaggr) for the disposal via the respective workitem, objects with the status "Send to Archive" are now also considered. Previously, only objects with the status "Evaluated" were used, which caused problems when the workitem was executed several times (Edition DEU)	eGov09913
16.0.10.69.35	The button "Use Current Version" has been removed from the Microsoft Office ribbon since it is not required. On the other side, the menu has been added in the main menu to the menu "Versions" as a weighted menu, reducing the number of actions for the user to open the menu "Use Current Version" (Edition AUT)	eGov09929
16.0.10.69.35	The hand tool of the browser-based PDF-viewer and annotator has been improved: The tool can now be used to manipulate (move, resize) annotations as well as to mark (e.g. for copying) the text of the document. In addition, the text on attached postits can be changed with the hand tool.	eGov09912
	The behaviour of the text selection has been improved. The "jumpy" change of the selection after the mouse button is released (with the hand tool) should no longer occur. To change the text of an attached postit, two mouse clicks are now required. The first to mark the text box of the postit, the second to activate the cursor in the text box. This applies both to postings that have just been applied (it is no longer possible to start typing immediately after attaching the postit) and to already existing postits whose text is to be manipulated with the hand tool. This change ensures consistent, traceable behaviour in all browsers.	
16.0.10.68.32	The mail merge field PostOfficeBox in Microsoft Word has been replaced by the mail merge field P.O. Box	eGov09892

16.0.10.68.32	The EDIDOC XML-export now also works if an object to be exported has a workflow without a specific user (COOWF@1.1:wfpuser), but only group or position filled (Edition AUT)	eGov09883
16.0.10.68.32	It is now possible to open an object which is referenced in the property "Refers to" in an Inbox on the tab "Documents" via a double-click in the column. Previously an error message was given.	eGov09903
16.0.10.68.32	The archive-specific metadata are now taken into account also on file level in an XDOMEA export (Edition DEU)	eGov09640
16.0.10.68.32	<ul> <li>The following changes have been made at the Office ribbons:</li> <li>In German, the button "Aktualisieren" has been renamed to "Schaltflächen aktualisieren"</li> <li>After pressing the button "Import to eGov-Suite" the confirmation dialog is skipped</li> <li>In Microsoft Outlook, e-mails can be imported to the desk via the button "Desk"</li> </ul>	eGov09857
16.0.10.68.32	The new property "P.O. Box" (FSCFOLIO@1.1001:addrpostofficebox) has been renamed to "P.O. Box (Folio)" in order to differ between the properties "P.O. Box" (FSCFOLIO@1.1001:addrpostofficebox) and "P.O. Box" (CONTACTEXT@15.1001:addrpobox) at a CSV-export.	eGov09902
16.0.10.68.32	In the case of XDOMEA export, the name of the document is also included in the file name of documents (ID + name of the document). For very long names, however, problems could subsequently occur if the maximum supported file length was exceeded. The implementation has now been adapted to truncate the name of a document when calculating the file name after 20 characters. That means the file name consists of the ID and a maximum of 20 characters of the name of the document. The adaptation takes place both in the XML and in the exported files. (Edition DEU)	eGov09888
16.0.10.66.30	An update of the PDF-overview in the split view of the worklist is performed during opening the view regardless of the rule "Update Overview 3-parted overview in Workflow" (EGOVBASE@15.1001:CtxUpdateOverviewInWF). The PDF-overview is not updated when modifications in the split view are done and the rule "Update Overview 3-parted overview in Workflow" (EGOVBASE@15.1001:CtxUpdateOverviewInWF) returns false. An update of the PDF-overview can be triggered manually by clicking the "Update" button.	eGov09858
16.0.10.66.30	Opening an "OpenDocument Text" object is now possible without an error message even if "Addressees" (COOELAK@1.1001:addressees) exist directly in the address aggregate of the "OpenDocument Text" object.	eGov09863
16.0.10.66.30	In the application "Add to floating file" a new floating file can be created with the button "Create new floating file". The implementation has been adapted to store floating files, which are created in the context of a procedure, in the list "Floating files" of the procedure (Edition DEU)	eGov09866
16.0.10.66.30	The menu "Add to floating file" and "Structure" is now also shown in the tree of a procedure at the documents. Before it was only visible in the tree of Registersheets (Edition DEU)	eGov06869
16.0.10.66.30	If a duplicate of a content is placed in a Registersheet, it is now registered automatically to a document (similar to the import into a procedure).  Previously, the duplicate was placed directly in the Registersheet (Edition DEU)	eGov09816
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16.0.10.66.28	During an export of annotations using the menu "Export PDF with Annotations" it is now possible to select whether the PDF shall be placed in a subfile or on the desk in addition to the download.	eGov09833
16.0.10.66.28	To improve the configuration of the PDF-processing via scanning or OCR, the processing steps have been changed into "Finalization Steps" (EGOVCP@15.1001:cpfinalsteps) with the new context FSCSCANNING@15.1001:CtxFinalizeScan (Edition DEU)	eGov09813
16.0.10.66.28	Cancelling the application "Finalize and Dispatch Object", executed via the menu or the work item, by clicking the button "Cancel", the dispatch was erroneously executed despite termination. If the user terminates the finalization process, now the dispatch will no longer be executed.	eGov09802
16.0.10.66.28	A check for duplicates has been added if a person or an organization is created with the control "Create person/organization" (EGOVBASE@15.1001:ObjectCreateObjectFromFreetext). Since the duplicate check only considers already existing objects, the property "Addressees" has to be cleared prior to the creation of a person or an organization with the control to avoid the creation of the same object multiple times.	eGov09546, eGov09820
16.0.10.66.28	If no version with description "Floating File completed" is found for a document in a finalized Floating File, the current version of the document will be shown. Additionally, documents with no read access will no longer be shown (Edition DEU)	eGov09847
16.0.10.66.28	The property "File" is now changeable in a Procedure as long as the property has been set and the changes are committed by a click on the buttons "Next" or "Apply" (Edition DEU)	eGov09850
16.0.10.66.28	During moving a document, which has already been registered or associated to a teamroom, into the Additional Documents the error message "Attention! This document is already registered to a document." or "Attention! This document is assigned to a Teamroom." is shown. Previously, the error message was only implemented for Work Documents (Edition DEU)	eGov09853
16.0.10.66.28	The namespace of the XML scheme FSCGOVXML@1.1001:UnShareObject has been corrected.	eGov09819
16.0.10.66.24	The new SOAP action FSCGOVXML@1.1001:SOAPAddManualSignature can be used to add manual signatures to documents	eGov09699
16.0.10.66.24	<ul> <li>Initially the access definition is inherited from the superordinate         Procedure and no longer set to the default access definition of the         object class. The action COOELAK@1.1001:SetReferredNumber now         sets the correct value also for Floating Files.</li> <li>Changes of the access definition of a superordinate object of a         Floating File are propagated to the Floating File. A         CPContextExpression with the context         EGOVBASE@15.1001:CtxPropagateAccDefChange has been added         for the object class "Procedure" which returns the property "Floating         files" (DEPRECONFIG@15.1001:floatingfiles).</li> <li>This tab "Security", which is shown at other business objects, will         now be shown at the forms of the Floating File.</li> </ul>	eGov09781

	(Edition DEU)	
16.0.10.66.24	An error occurred in the background processing of e-mails under certain circumstances for example in the use case "Send E-Mail to Team" preventing the e-mail from being distributed to the recipient. Reason was that in the string "User X via eGov-Suite" (FSCTEAMROOM@1.1001:StrSendBackgroundUser), which is used to display the sender, the part " <user@fabasoft.com>" has been truncated and the e-mail was no longer recognized as RFC5322 conform by certain SMTP servers.</user@fabasoft.com>	eGov09791, eGov09809
16.0.10.66.24	The feature of the eGov-viewer to print PDF-documents is now also working if the user has no access using his default role or the PDF-overview was opened in the context of a tab of a form.	eGov09729
16.0.10.66.24	During printing, blackens can be selected and printed in the hierarchy.  Available annotation layers can be selected or deselected for each blacken	eGov09701
16.0.10.66.24	The new SOAP actions FSCGOVXML@1.1001:SOAPShareObject and FSCGOVXML@1.1001:SOAPUnShareObject can be used to store or remove pointer in objects	eGov09698
16.0.10.66.24	The name and explanation of the following properties has been changed:  • Early audit (EGOVLZA@15.1001:sendcontentstolzaafteraccept)  • Audit with deposit (EGOVLZA@15.1001:sendobjectstolzaafterdeposit)  • Asynchron audit (EGOVLZA@15.1001:usedeadlineforlza) (Edition DEU)	eGov09669
16.0.10.66.24	The property "Multilingual Name" (FSCFOLIO@1.1001:mlname) is no longer available for the following object classes and has been removed to reduce event log messages:  Bank Branch Company Authority Organization Own Organization	eGov09731
16.0.10.66.24	If PDF-annotations of a PDF were displayed in the Internet Explorer, the actual text was unreadable because it was overlapped by the highlighting. A workaround, provided by PDF.js, has been adopted to fix this issue (https://github.com/mozilla/pdf.js/issues/5264).	eGov09673
16.0.10.66.24	Annotations can now be attached even if the web service of the Fabasoft eGov-Suite is operated in another virtual directory (e.g. https:// <webserver>/<vdir>/<webservice>)</webservice></vdir></webserver>	eGov09704
16.0.10.66.24	The property "Commonly usable" of the object class "Floating File" has been set to enable administrators to create objects also on the desk. The object class "Floating File" is now available in the category "E-Government" in the "Create" dialog (Edition DEU)	eGov09705
16.0.10.66.24	An internal error which occurs in the asynchronous action during an XML export is now indicated to the user (Edition AUT)	eGov09657, eGov09715

16.0.10.66.24	The property "State of Process" (COOWF@1.1:procinststate) can no longer be changed on the tab "Tracking" in the Worklist (Edition DEU)	eGov09739
16.0.10.66.24	An additional entry has been added to the ACL "ACL for Inactive Contacts" (ATPRECONFIG@1.1001:ACLInactiveContact) to enable the administrator of the owner group or a superordinate group to reactivate inactive contacts (Edition AUT)	eGov09761
16.0.10.66.24	The button "Use Current Version" has been added to the Microsoft Office Ribbon to speed up the work with versions of objects (Edition AUT)	eGov09763
16.0.10.66.24	The following ACLs have been reworked and the right "Search Object" has been removed for all items "(all domains) - (Rights from child for workflow) - (all)". Additionally, all items "(all domains) – (all) - (Rights from child for workflow)" have been adapted to "(all domains) - (Rights from child for workflow) - (all)"	eGov09777
	ACL for hierarchy access (COOELAK@1.1001:HierarchyAccessACL)	
	ACL for hierarchy access (archived)	
	(COOELAK@1.1001:HierarchyAccessArchivedACL)	
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	ACL for hierarchy access (Canceled)	
	(COOELAK@1.1001:HierarchyAccessCancelledACL)	
	ACL for hierarchy access (closed)	
	(COOELAK@1.1001:HierarchyAccessClosedACL)	
	ACL for hierarchy access (Dispatched)	
	(COOELAK@1.1001:HierarchyAccessDispatchedACL)	
	ACL for individual access (COOELAK@1.1001:IndividualAccessACL)	
	ACL for individual access (archived)	
	(COOELAK@1.1001:IndividualAccessArchivedACL)	
	ACL for individual access (Canceled)	
	(COOELAK@1.1001:IndividualAccessCancelledACL)	
	ACL for individual access (closed)	
	(COOELAK@1.1001:IndividualAccessClosedACL)	
	ACL for individual access (Dispatched)	
	(COOELAK@1.1001:IndividualAccessDispatchedACL)	
	ACL for loyal access (COOELAK@1.1001:LoyalAccessACL)	
	ACL for loyal access (archived)	
	(COOELAK@1.1001:LoyalAccessArchivedACL)	
	ACL for loyal access (Canceled)	
	(COOELAK@1.1001:LoyalAccessCancelledACL)	
	ACL for loyal access (closed)	
	(COOELAK@1.1001:LoyalAccessClosedACL)	
	ACL for loyal access (Dispatched)  (COOFIAN OLD 1004 acres Dispatched (ACL))	
	(COOELAK@1.1001:LoyalAccessDispatchedACL)	
16.0.10.66.24	The property "Address" (FSCFOLIO@1.1001:address) is no longer available for the following object classes and has been removed to reduce event log messages:	eGov09780
	Incoming (COOELAK@1.1001:Incoming)	
	Outgoing (COOELAK@1.1001:Outgoing)  Internal File (COOELAK@1.1001:Internal File)	
	Internal File (COOELAK@1.1001:InternalFile)  Subfile Collection (COOELAK@1.1001:SubFile Collection)  The collection of the collection	
	Subfile Collection (COOELAK@1.1001:SubFileCollection)	

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	Paper Record (COOELAK@1.1001:PaperRecord)      Fig. (COOELAK@1.1001.Fig. (EV)      Paper Record (COOELAK@	
	External File (COOELAK@1.1001:ExternalFile)  Poture Receipt (COOELAK@1.1001:Poture Receipt)  - Return Receipt (COOELAK@1.1001:Return Receipt)	
	<ul> <li>Return Receipt (COOELAK@1.1001:ReturnReceipt)</li> <li>Circular (COOELAK@1.1001:Circular)</li> </ul>	
	File (COOELAK@1.1001:File)	
	Category File (ELAKGOV@1.1001:SubjectAreaFile)	
	Person File (ELAKGOV@1.1001:PersonalFile)	
16.0.10.66.24	All prerequisites for signatures are evaluated correctly for all marked objects even if wrappers for signatures are used and the same work item is executed for several activities. The work item is only shown in the context menu if the signature can be added to all objects (Edition CHE)	eGov09786
16.0.10.66.24	In the direct delegation to an alternate user all dates of the activities are cleared to show the activity in the worklist of the new user immediately (Edition AUT, Edition CHE)	eGov09503, eGov09784
16.0.10.66.24	To avoid unwanted locks of objects, the properties of a document are no longer opened as an overlay when the menu "Properties" is used in the split view	eGov09788
16.0.10.66.24	The PDF-overview in the split view is updated correctly if additional documents are uploaded via drag and drop	eGov09223
16.0.10.66.24	An error message is given to the user for the work items "Destroy", "Execute Archival Delivery (A)" and "Execute Archival Delivery (B)" if there are no objects for the given kind of disposal in the XDOMEA package (Edition DEU)	eGov09700
16.0.10.66.24	The mobile signature client is now available for the Fabasoft eGov-Suite giving the possibility to open the worklist, add annotations or signatures using a simple and responsive HTML5 client.	eGov09697
16.0.10.66.24	The action DEPRECONFIG@15.1001:GetVersionFloatingFile will now only be executed if the user has read rights on the current object. Previously problems could occur at propagation of rights via the workflow. (Edition DEU)	eGov09651
16.0.10.66.24	Local annotations are now also displayed in the browser-based PDF viewer. The Fabasoft eGov-Suite distinguishes between local and browser annotations. For local annotations, the PDF overview of the document is opened in an external third-party application so that the annotations can be attached directly in the PDF. For browser annotations, the PDF overview of the document is opened in the Fabasoft eGov-Suite PDF viewer, which saves the annotations in the Fabasoft eGov-Suite.	eGov09659
	If a document already has locally attached annotations and is changed to browser-based annotation by changing the property "Annotation Software" (APPANNOTATIONS@15.1001:annotationtechnology) in the user environment or the current domain, the local attached annotations are displayed as well when calling the annotation feature via the context menu "Annotate".	
	The annotation functionality is now also displayed in the context menu of documents when the property "Annotation Software" (APPANNOTATIONS@15.1001:annotationtechnology) is set to "Local Application". In addition, documents with local annotations receive the annotation icon "Speech Bubble" (COODESK@1.1:SymbolSpeechBubble).	
	Comment:	
	A new "Bulk Job (Component Object)" (FSCBULK@1.1001:BulkOperation) with the reference APPANNOTATIONS@15.1001:MigrateAnnotatedObjects has been introduced, which adds the new property "Contains local annotations"	

	(APPANNOTATIONS@15.1001:localannotation) to documents with local annotations and also marks them with the annotation icon "Speech Bubble" (COODESK@1.1: SymbolSpeechBubble). This bulk job searches for all documents that have "Annotated Content" (APPANNOTATIONS@15.1001:annotationcontent). This content is then searched for local annotations. This bulk job has to be executed once.	
16.0.10.66.24	In the function "Extension of workflow configuration after the last activity" a CPContextExpressions with the context EGOVBASE@15.1001:CtxLastActivityConfigExtension is called in order to execute additional activities for certain use cases by code.	eGov09694
16.0.10.66.24	Annotations, which have been added with a local PDF-viewer like Acrobat PDF Reader will be displayed correctly in the browser-based PDF-Viewer, including tooltips.	eGov09674
16.0.10.66.24	The signature "Cleared" can now be added to Procedures which contain no outgoings (Edition DEU)	eGov09555, eGov09727
16.0.10.66.24	The new property "Initialize Addressee-Line for Incoming" (COOELAK@1.1001:initializeaddresseeline) can be used on the User Environment to control whether an "Addressee" (COOELAK@1.1001:addressees) - line should be preinitialized when creating incomings (Edition DEU)	eGov09770
16.0.10.66.24	The execution of the step "Delete" of the activity "Internal Dispatch" works correctly when the activity is opened via the e-mail notification (Edition AUT)	eGov09760
16.0.10.66.24	<ul> <li>When reading a version of an object, the properties</li> <li>Change Access (COOSYSTEM@1.1:objsecchange)</li> <li>Read Access (COOSYSTEM@1.1:objsecread)</li> <li>Change Access (Individual) (COOELAK@1.1001:objsecchangeindividual)</li> <li>Read Access (Individual) (COOELAK@1.1001:objsecreadindividual)</li> <li>are now displayed dependent on the access definition (FSCFOLIO@1.1001:objaccdef).</li> <li>For documents and return receipts with a Referenced Object (COOSYSTEM@1.1:objaclref), these properties are no longer displayed because all security relevant settings are taken from the Referenced Object (COOSYSTEM@1.1:objaclref) (Edition AUT)</li> </ul>	eGov09764
16.0.10.66.24	<ul> <li>During moving a document, which has already been registered or associated to a teamroom, into the Work Documents the error message "Attention! This document is already registered to a document." or "Attention! This document is assigned to a Teamroom." is shown, replacing the previously used generic error message.</li> <li>Within a floating file documents can be moved between the lists "Work Documents" and "Additional Documents" via copy/paste. Drag and drop is not supported.</li> <li>The action DEPRECONFIG@15.1001:GetVersionFloating now checks whether the current document has already been deleted</li> <li>(Edition DEU)</li> </ul>	eGov09779

16.0.10.66.24  In the Mindbreeze search, the search field is now displayed only when Mindbreeze has finished loading. Previously, it was immediately displayed, which resulted in an error if the user did the search before Mindbreeze was loaded. In general, the user will also receive a kind of feedback if Mindbreeze and not be loaded, for example because of an invalid configuration.  16.0.10.66.24  In the frequently used action DEVEXT@15.1001:GetListDifferences, already deleted or invalid objects are filtered out at the beginning to avoid an error message on accessing such objects.  16.0.10.59.20  Calling the menu "Properties" in the split view of the worklist, the split view for subfiles with documents is now presented in an overlay, resulting in more space for the split view. Additionally, an internal execution error no longer occurs e.g. in situations where the properties are called again while the previous properties are still open.  16.0.10.59.20  The activity "Close Assignment"  (**PRECONFIG@1.1001:AscIperfCloseAssignment) is no longer added automatically if an "Assignment Sub Dossier"  (**CHPRECONFIG@1.1001:AscIperfCloseAssignment) is no longer added automatically if an "Assignment Sub Dossier"  (**CHPRECONFIG@1.1001:AscIperfCloseAssignment) is no longer added automatically if an "Assignment Sub Dossier"  (**CHPRECONFIG@1.1001:AscIperfCloseAssignment) is no longer added automatically if an "Assignment Sub Dossier"  (**CHPRECONFIG@1.1001:AscIperfCloseAssignment) is no longer added automatically if an "Assignment Sub Dossier"  (**CHPRECONFIG@1.1001:AscIperfCloseAssignment] is no longer added automatically if an "Assignment Sub Dossier"  (**CHPRECONFIG@1.1001:AscIperfCloseAssignment] is no longer added automatically if an "Assignment Sub Dossier"  (**Cleared**).  **Cleared**  **Final version**  Note: The following signatures have been excluded:  **Cancel deletionmark**  **Accept deletionmark**  **Accept deletionmark**  **Accept deletionmark**  **Accept deletionmark**  **Accept deletionmark**  **Accept deletio			
deleted or invalid objects are filtered out at the beginning to avoid an error message on accessing such objects  16.0.10.59.20 Calling the menu "Properties" in the split view of the worklist, the split view for subflies with documents is now presented in an overlay, resulting in more space for the split view. Additionally, an internal execution error no longer occurs e.g. in situations where the properties are called again while the previous properties are still open.  16.0.10.59.20 The activity "Close Assignment" (CHPRECONFIG@1.1001:ActDefCloseAssignment) is no longer added automatically fan "Assignment Sub Dossier" (CHPRECONFIG@1.1001:AssignmentSubDossier) is created in a template collection or a template (e.g.: dossier) (Edition CHE)  16.0.10.59.20 To avoid access problems only objects are considered during propagation of signatures which are not cancelled or finalized. The following signatures were affected:  Cleared  Cleared  Cleared  Cancel deletionmark  Accept deletionmark  Accept deletionmark  Accept deletionmark  Accept deletionmark  Cidition DEU)  16.0.10.59.20 A new context menu action has been added for the use-case "Add to Floating File" (DEPRECONFIG@15.1001:AddToFloatingFile) for documents within a procedure. Thereby the selected documents can be set directly to a floating file or a new floating file can be created. It is indicated if there are no floating file or a new floating file can be created. It is indicated if there are no floating files within the procedure and it is only possible to create a new floating file (Edition DEU)  16.0.10.59.20 For the following ACLs the entry for the new position "Ressort Administration" (DEPRECONFIG@15.1001:OpAdmin) has been removed because the rights would exceed the operational area of the ressort administrator:  "ACL for Administration Objects" (COOSYSTEM@1.1:DefaultAdministratorACL)  "ACL for Developer Objects" (COOSYSTEM@1.1:DefaultDeveloperACL) (Edition DEU)	16.0.10.66.24	Mindbreeze has finished loading. Previously, it was immediately displayed, which resulted in an error if the user did the search before Mindbreeze was loaded. In general, the user will also receive a kind of feedback if Mindbreeze	eGov09798
subfiles with documents is now presented in an overlay, resulting in more space for the split view. Additionally, an internal execution error no longer occurs e.g. in situations where the properties are called again while the previous properties are still open.  16.0.10.59.20  The activity "Close Assignment Sub Dossier" (CHPRECONFIG@1.1001:ActDefCloseAssignment) is no longer added automatically if an "Assignment Sub Dossier" (CHPRECONFIG@1.1001:AssignmentSubDossier) is created in a template collection or a template (e.g.: dossier) (Edition CHE)  16.0.10.59.20  To avoid access problems only objects are considered during propagation of signatures which are not cancelled or finalized. The following signatures were affected:  • Cleared • Final version • Undo final version Note: The following signatures have been excluded: • Cancel deletionmark • Accept deletionmark • Set deletionmark (Edition DEU)  16.0.10.59.20  A new context menu action has been added for the use-case "Add to Floating File" (DEPRECONFIG@15.1001:AddToFloatingFile) for documents within a procedure. Thereby the selected documents can be set directly to a floating file or a new floating file can be created. It is indicated if there are no floating file or a new floating file can be created. It is indicated if there are no floating file within the procedure and it is only possible to create a new floating file (Edition DEU)  16.0.10.59.20  For the following ACLs the entry for the new position "Ressort Administration" (DEPRECONFIG@15.1001:OpAdmin) has been removed because the rights would exceed the operational area of the ressort administrator:  • "ACL for Administration Objects" (COOSYSTEM@1.1:DefaultAdministratorACL) • "ACL for Inidden Objects" (COOSYSTEM@1.1:DefaultAdministratorACL) • "ACL for Developer Objects" (COOSYSTEM@1.1:DefaultDeveloperACL) (Edition DEU)	16.0.10.66.24	deleted or invalid objects are filtered out at the beginning to avoid an error	eGov09797
(CHPRECONFIG@1.1001:ActDefCloseAssignment) is no longer added automatically if an "Assignment Sub Dossier" (CHPRECONFIG@1.1001:Assignment Sub Dossier) is created in a template collection or a template (e.g.: dossier) (Edition CHE)  16.0.10.59.20  To avoid access problems only objects are considered during propagation of signatures which are not cancelled or finalized. The following signatures were affected:  Cleared  Final version  Undo final version  Note: The following signatures have been excluded:  Cancel deletionmark  Accept deletionmark  Set deletionmark  Set deletionmark  Accept deletionmark  a concedure. Thereby the selected documents can be set directly to a floating file or a new floating file can be created. It is indicated if there are no floating file swithin the procedure and it is only possible to create a new floating file (Edition DEU)  16.0.10.59.20  For the following ACLs the entry for the new position "Ressort Administration" (DEPRECONFIG@15.1001:OpAdmin) has been removed because the rights would exceed the operational area of the ressort administrator:  "ACL for Administration Objects" (COOSYSTEM@1.1:DefaultAdministratorACL)  "ACL for hidden Objects" (COOSYSTEM@1.1:DefaultDeveloperACL)  (Edition DEU)  16.0.10.57.19  Floating files can now also be used independently of procedures. This is	16.0.10.59.20	subfiles with documents is now presented in an overlay, resulting in more space for the split view. Additionally, an internal execution error no longer occurs e.g. in situations where the properties are called again while the	eGov09149
signatures which are not cancelled or finalized. The following signatures were affected:  Cleared Final version Undo final version Note: The following signatures have been excluded: Cancel deletionmark Accept deletionmark Set deletionmark Set deletionmark Set deletionmark Set deletionmark Identity (Edition DEU)  A new context menu action has been added for the use-case "Add to Floating File" (DEPRECONFIG@15.1001:AddToFloatingFile) for documents within a procedure. Thereby the selected documents can be set directly to a floating file or a new floating file can be created. It is indicated if there are no floating files within the procedure and it is only possible to create a new floating file (Edition DEU)  For the following ACLs the entry for the new position "Ressort Administration" (DEPRECONFIG@15.1001:OpAdmin) has been removed because the rights would exceed the operational area of the ressort administrator:  "ACL for Administration Objects" (COOSYSTEM@1.1:DefaultAdministratorACL) "ACL for hidden Objects" (DEPRECONFIG@15.1001:ACLHiddenObjects) "ACL for Developer Objects" (COOSYSTEM@1.1:DefaultDeveloperACL) (Edition DEU)  16.0.10.57.19 Floating files can now also be used independently of procedures. This is eGov09619	16.0.10.59.20	(CHPRECONFIG@1.1001:ActDefCloseAssignment) is no longer added automatically if an "Assignment Sub Dossier" (CHPRECONFIG@1.1001:AssignmentSubDossier) is created in a template	eGov09624
Note: The following signatures have been excluded:  Cancel deletionmark Accept deletionmark Set deletionmark Accept deletionmark  Accept deletionmark  Accept deletionmark  Accept deletionmark  Edition DEU)  A new context menu action has been added for the use-case "Add to Floating File" (DEPRECONFIG@15.1001:AddToFloatingFile) for documents within a procedure. Thereby the selected documents can be set directly to a floating file or a new floating file can be created. It is indicated if there are no floating files within the procedure and it is only possible to create a new floating file (Edition DEU)  16.0.10.59.20  For the following ACLs the entry for the new position "Ressort Administration" (DEPRECONFIG@15.1001:OpAdmin) has been removed because the rights would exceed the operational area of the ressort administrator:  "ACL for Administration Objects" (COOSYSTEM@1.1:DefaultAdministratorACL)  "ACL for bidden Objects" (DEPRECONFIG@15.1001:ACLHiddenObjects)  "ACL for Developer Objects" (COOSYSTEM@1.1:DefaultDeveloperACL) (Edition DEU)  16.0.10.57.19  Floating files can now also be used independently of procedures. This is	16.0.10.59.20	signatures which are not cancelled or finalized. The following signatures were affected:  • Cleared	eGov09627
Cancel deletionmark Accept deletionmark Set deletionmark (Edition DEU)  16.0.10.59.20 A new context menu action has been added for the use-case "Add to Floating File" (DEPRECONFIG@15.1001:AddToFloatingFile) for documents within a procedure. Thereby the selected documents can be set directly to a floating file or a new floating file can be created. It is indicated if there are no floating files within the procedure and it is only possible to create a new floating file (Edition DEU)  16.0.10.59.20 For the following ACLs the entry for the new position "Ressort Administration" (DEPRECONFIG@15.1001:OpAdmin) has been removed because the rights would exceed the operational area of the ressort administrator:  "ACL for Administration Objects" (COOSYSTEM@1.1:DefaultAdministratorACL)  "ACL for hidden Objects" (DEPRECONFIG@15.1001:ACLHiddenObjects)  "ACL for Developer Objects" (COOSYSTEM@1.1:DefaultDeveloperACL) (Edition DEU)  16.0.10.57.19 Floating files can now also be used independently of procedures. This is			
Accept deletionmark Set deletionmark (Edition DEU)  A new context menu action has been added for the use-case "Add to Floating File" (DEPRECONFIG@15.1001:AddToFloatingFile) for documents within a procedure. Thereby the selected documents can be set directly to a floating file or a new floating file can be created. It is indicated if there are no floating files within the procedure and it is only possible to create a new floating file (Edition DEU)  For the following ACLs the entry for the new position "Ressort Administration" (DEPRECONFIG@15.1001:OpAdmin) has been removed because the rights would exceed the operational area of the ressort administrator:  "ACL for Administration Objects" (COOSYSTEM@1.1:DefaultAdministratorACL)  "ACL for hidden Objects" (DEPRECONFIG@15.1001:ACLHiddenObjects)  "ACL for Developer Objects" (COOSYSTEM@1.1:DefaultDeveloperACL) (Edition DEU)  16.0.10.57.19 Floating files can now also be used independently of procedures. This is		Note: The following signatures have been excluded:	
Set deletionmark (Edition DEU)  A new context menu action has been added for the use-case "Add to Floating File" (DEPRECONFIG@15.1001:AddToFloatingFile) for documents within a procedure. Thereby the selected documents can be set directly to a floating file or a new floating file can be created. It is indicated if there are no floating files within the procedure and it is only possible to create a new floating file (Edition DEU)  For the following ACLs the entry for the new position "Ressort Administration" (DEPRECONFIG@15.1001:OpAdmin) has been removed because the rights would exceed the operational area of the ressort administrator:  "ACL for Administration Objects" (COOSYSTEM@1.1:DefaultAdministratorACL)  "ACL for hidden Objects" (DEPRECONFIG@15.1001:ACLHiddenObjects)  "ACL for Developer Objects" (COOSYSTEM@1.1:DefaultDeveloperACL) (Edition DEU)  16.0.10.57.19 Floating files can now also be used independently of procedures. This is		Cancel deletionmark	
(Edition DEU)  16.0.10.59.20 A new context menu action has been added for the use-case "Add to Floating File" (DEPRECONFIG@15.1001:AddToFloatingFile) for documents within a procedure. Thereby the selected documents can be set directly to a floating file or a new floating file can be created. It is indicated if there are no floating files within the procedure and it is only possible to create a new floating file (Edition DEU)  16.0.10.59.20 For the following ACLs the entry for the new position "Ressort Administration" (DEPRECONFIG@15.1001:OpAdmin) has been removed because the rights would exceed the operational area of the ressort administrator:  • "ACL for Administration Objects" (COOSYSTEM@1.1:DefaultAdministratorACL) • "ACL for hidden Objects" (DEPRECONFIG@15.1001:ACLHiddenObjects) • "ACL for Developer Objects" (COOSYSTEM@1.1:DefaultDeveloperACL) (Edition DEU)  16.0.10.57.19 Floating files can now also be used independently of procedures. This is		Accept deletionmark	
16.0.10.59.20 A new context menu action has been added for the use-case "Add to Floating File" (DEPRECONFIG@15.1001:AddToFloatingFile) for documents within a procedure. Thereby the selected documents can be set directly to a floating file or a new floating file can be created. It is indicated if there are no floating files within the procedure and it is only possible to create a new floating file (Edition DEU)  16.0.10.59.20 For the following ACLs the entry for the new position "Ressort Administration" (DEPRECONFIG@15.1001:OpAdmin) has been removed because the rights would exceed the operational area of the ressort administrator:  • "ACL for Administration Objects" (COOSYSTEM@1.1:DefaultAdministratorACL)  • "ACL for hidden Objects" (DEPRECONFIG@15.1001:ACLHiddenObjects)  • "ACL for Developer Objects" (COOSYSTEM@1.1:DefaultDeveloperACL) (Edition DEU)  16.0.10.57.19 Floating files can now also be used independently of procedures. This is		Set deletionmark	
File" (DEPRECONFIG@15.1001:AddToFloatingFile) for documents within a procedure. Thereby the selected documents can be set directly to a floating file or a new floating file can be created. It is indicated if there are no floating files within the procedure and it is only possible to create a new floating file (Edition DEU)  16.0.10.59.20  For the following ACLs the entry for the new position "Ressort Administration" (DEPRECONFIG@15.1001:OpAdmin) has been removed because the rights would exceed the operational area of the ressort administrator:		(Edition DEU)	
(DEPRECONFIG@15.1001:OpAdmin) has been removed because the rights would exceed the operational area of the ressort administrator:  • "ACL for Administration Objects" (COOSYSTEM@1.1:DefaultAdministratorACL) • "ACL for hidden Objects" (DEPRECONFIG@15.1001:ACLHiddenObjects) • "ACL for Developer Objects" (COOSYSTEM@1.1:DefaultDeveloperACL) (Edition DEU)  16.0.10.57.19 Floating files can now also be used independently of procedures. This is	16.0.10.59.20	File" (DEPRECONFIG@15.1001:AddToFloatingFile) for documents within a procedure. Thereby the selected documents can be set directly to a floating file or a new floating file can be created. It is indicated if there are no floating files within the procedure and it is only possible to create a new floating file	eGov09628
	16.0.10.59.20	(DEPRECONFIG@15.1001:OpAdmin) has been removed because the rights would exceed the operational area of the ressort administrator:  • "ACL for Administration Objects" (COOSYSTEM@1.1:DefaultAdministratorACL)  • "ACL for hidden Objects" (DEPRECONFIG@15.1001:ACLHiddenObjects)  • "ACL for Developer Objects" (COOSYSTEM@1.1:DefaultDeveloperACL)	eGov09661
	16.0.10.57.19		eGov09619

	<ol> <li>A floating file can be created at the desk or in folders. The property "Refers to" (COOELAK@1.1001:referrednumber) is not filled then.</li> <li>Floating files which are in procedures (the property "Refers to" (COOELAK@1.1001:referrednumber) is filled) can be declared as independent using the new property "Procedure Related" (DEPRECONFIG@15.1001:procedure related). The property will only appear on the form of the procedure when the property "Refers to" (COOELAK@1.1001:referrednumber) is filled.</li> <li>If a floating file is declared as independent this affects the lists of the floating file as follows:         <ul> <li>Documents/contents can be inserted in the lists regardless of the assignment. There will be no capturing even if the floating file is assigned to a procedure.</li> <li>In the working documents contents can be inserted by drag &amp; drop. These will automatically be captured as an outgoing. In the list then the created outgoing will be displayed with the content as content. If the rule for displaying a constructor at capturing is active a constructor will appear in this use case of course. Already captured contents can not be inserted (a corresponding error message appears).</li> <li>Contents are also allowed in the additional documents. When inserting via drag &amp; drop the content will not be captured.</li> <li>Further changes:</li> <li>The set-action FSCFOLIO@1.1001:AttrObjectListSet has been assigned to the</li> <li>The set-action FSCFOLIO@1.1001:AttrObjectListSet has been assigned to the</li> <li>To the content of the conte</li></ul></li></ol>	
	property "Floating files" (DEPRECONFIG@15.1001:floatingfiles). This automatically sets the property "Refers to" (COOELAK@1.1001:referrednumber) when inserting unassigned floating files into a procedure. Previously the property was wrongly empty. (Edition DEU)	
16.0.10.57.19	For reasons of consistency a finalized document can only be cancelled if no addressee has yet been correctly dispatched. Previously this was possible if the status of the subfile was "Dispatch Failed" where the correctly dispatched addressees were not taken into account (Edition AUT, Edition CHE)	eGov09575, eGov09622
16.0.10.57.19	The property "Settings OCR" (EGOVBASE@15.1001:ocrsettings) has been removed because the included property "Key" (EGOVBASE@15.1001:ocrdeveloperkey) is no longer needed. Instead only the property "DLL Path" (EGOVBASE@15.1001:ocrdllpath) exists which has been renamed to "OCR DLL Path". By removing the property "Settings OCR" (EGOVBASE@15.1001:ocrsettings) the property "OCR DLL Path" (EGOVBASE@15.1001:ocrdllpath) has to be refilled. A migration of this property is not implemented.	eGov09623
16.0.10.55.18	Directly at XDOMEA packages it can now be set whether the documents should be converted to the PDF/A format during export. For this purpose two new properties have been added to the XDOMEA export tab at XDOMEA packages:	eGov09589
	Property "Convert contents to PDF/A"  (FSCGOVXMLDE@1.1001:xdomeaconvertcontentstopdf): If this property is enabled the documents will be exported as PDF/A. If it is disabled the documents will be exported as usual in their original format.	

Property "Object classes for which the original content should be sent in addition to the converted content"  (FSCGOVXMLDE@1.1001:xdomeaoriginalcontentclasses): In this	
property object classes can be entered which are to be exported in their original format in addition to the PDF/A converted content. The property will be displayed only if the property "Convert contents to PDF/A" (FSCGOVXMLDE@1.1001:xdomeaconvertcontentstopdf) is enabled.  In the domain the two properties can be preinitialized by corresponding properties on the eGov-Suite tab:  • Property "Convert contents to PDF/A at export disposal (XDOMEA)" (FSCGOVXMLDE@1.1001:convertcontentstopdf): The value set will preinitialize the property "Convert contents to PDF/A" (FSCGOVXMLDE@1.1001:xdomeaconvertcontentstopdf) of the XDOMEA package which is created when executing the work items	
"Execute Archival Delivery (A)" or "Execute Archival Delivery (B)" (activity "Archival Delivery").  Property "Object classes for which the original content should be sent in addition to the converted content (XDOMEA)" (FSCGOVXMLDE@1.1001:originalcontentclasses): The property "Object classes for which the original content should be sent in addition to the converted content" (FSCGOVXMLDE@1.1001:xdomeaoriginalcontentclasses) of all XDOMEA packages will be set to this value.	
Additional information:	
Documents without content will automatically be exported in their original format.  Due to the conversion the time for the export is extended. It is therefore recommended to use the asynchronous disposal method.  In the XML a separate format block will be created for the PDF/A file.  For PDF documents the name of the PDF/A file will be extended by the extension "PDFA" if the original content is included. This is necessary because otherwise the two files could not be distinguished by name. (Edition DEU)	
16.0.10.55.18 The security settings will now be propagated from a procedure to floating files for example at creation, for this purpose a corresponding mapping has been defined directly on the object class "Procedure" in the property "Propagated Modifications of Properties" (Edition DEU)	
16.0.10.55.18 The generic "CSV Import" (FSCVGOV@1.1001:ObjectGenericCSVImport) now also works at properties of the type "Integer Number Property" (COOSYSTEM@1.1:AttributeIntegerDef), at "Object Pointer Property" (COOSYSTEM@1.1:AttributeObjectDef) it is checked whether the allowed object classes have been overwritten in a customization point "View Usage" (FSCCONFIG@1.1001:cfgallowedattrdef)	
16.0.10.55.18 The automatic propagation of the workflow rights now also happens on the "Cancelled Objects" (COOELAK@1.1001:cancelledobj) within the hierarchy (Edition AUT)	

16.0.10.55.18	An error in the webservice definition FSCGOVXML@1.1001:DefaultWebServiceDefinition has been corrected which generated an invalid WSDL	eGov09613
16.0.10.55.18	At the subject area the additional option "Sampling (disposal)" (DEPRECONFIG@15.1001:disposalsampletype) has been added for subject units which defines the sampling at disposal. Possible selections are "Value", "Month of creation" and "Initial".	eGov09588
	At the "Schedule Tracking" the property "Subject area" (DEPRECONFIG@15.1001:tracksubjarea) has been added in which any subject unit can be configured for the disposal. The automatic loading of the "Due objects" (ELAKGOV@1.1001:trackobjs) is then performed based on this subject area.	
	If a sampling has been set the due objects will be loaded based on of the criteria (for example every 100th object) and the remaining disposal objects will be placed in the "Deletable objects (sampling)" (DEPRECONFIG@15.1001:sampledelobjs). This object list can also be viewed in the forms.	
	If "Use XDOMEA for Disposal" (FSCGOVXMLDE@1.1001:usexdomeafordisposal) is enabled the objects to be deleted will be automatically set to "Destroy" at "Load Assessments". If "Use XDOMEA for Disposal" is disabled the objects to be deleted will automatically be set to "Destroy" at "Initiate Delivery" on the assessment.	
	The objects are then deleted via an AT job with the action DEPRECONFIG@15.1001:SearchAndDestroyDeletableObjects.	
	The archiving/deletion of the due objects works as before via the activity or the AT job (Edition DEU)	
16.0.10.55.18	If the option "Convert contents to PDF/A" (FSCGOVXMLDE@1.1001:xdomeaconvertcontentstopdf) is enabled at the XDOMEA export the documents will be exported in PDF/A format. If the document cannot be converted a metadata overview (including the error message) and the original content will be exported instead.	eGov09587
	Note: The displayed PDF-overview can be freely configured via a CPOverviewDefinitions customization point entry with context DEPRECONFIG@15.1001:xdomeaconversionfallback (Edition DEU)	
16.0.10.55.18	Since the "=" operator no longer works reliably at addressee rows the helper action DEVEXT@15.1001:AddAggregateLineEx has been created. The following parameters must be passed to this function:	eGov09586
	<ul> <li>lines: the aggregate rows to which the new values are to be added</li> <li>linestoadd: the aggregate rows to be added</li> <li>attrdefstoignore: the properties to ignore when comparing the aggregate rows</li> </ul>	
	The reason for this is the property "Last Change on/at" (COOSYSTEM@1.1:objmodifiedat) in the compound type "Addressee" (COOELAK@1.1001:Addressee). This will save the current date as soon as an addressee is selected in the property "Addressee" (COOELAK@1.1001:addressee). As a result addressee rows are not equal even if they match with the displayed properties.	
16.0.10.55.18	Links in PDF-documents that are clicked in the browser-based PDF-viewer will now open correctly	eGov09610
16.0.10.53.16	The underlying Javascript libraries of the PDF-viewer are now delivered as explicit client libraries, this results in smaller Javascript files which will only in	eGov09553

	rare cases cause "Out of Memory" exceptions on the webserver when deploying the client files	
16.0.10.53.16	In some cases the button "Open for printing" of the PDF-viewer did not work, now the PDF will open for printing as expected	eGov09573
16.0.10.52.15	The expression with context COOELAK@1.1001:CtxDisableWFGroupAdding can be used to suspend the propagation of the groups' workflow rights for certain use cases (for objects with an individual access definition), this only happened so far at status changes of an activity, the implementation has now been extended so that this expression is also evaluated when activities are taken over by a substitute (via the context menu of an activity), if necessary the groups workflow rights propagation will also be suspended here	eGov09475
16.0.10.52.15	The properties "Fallback for Tektonik Entry" (FSCAIS@1.1001:cfgtektonikfallback), "Prefix for identifier" (FSCAIS@1.1001:identifierprefix) and "Suffix for identifier" (FSCAIS@1.1001:identifiersuffix) are now read correctly from the AIS configuration and initialized accordingly during import (Edition AUT)	eGov09560
16.0.10.52.15	Using the Office ribbon applications "Import to eGov-Suite" and "Save as" local documents can be loaded into the eGov Suite, when the import process was cancelled (or after the import was performed) the opened document was always closed without saving, temporary changes could be lost, in order to avoid data loss the document is now stored locally in the "My Recovered Documents" folder when the import process is cancelled, this folder is then automatically opened in a window and the affected document is selected	eGov09569
16.0.10.52.15	The toolbar of the PDF-viewer now adapts correctly to the available space	eGov09574
16.0.10.50.14	The Fabasoft eGov-Suite now also supports Mindbreeze research with Mindbreeze Enterprise 2017	eGov09562
16.0.10.50.14	When finalizing into the PDF/A-3 format the file extension of the finalized object was set to pdfa3, as a result the object could no longer be opened, as with the finalization into the PDF/A format the file extension of the finalized object is now always set to pdf, thus a further use of the file is fully possible	eGov09570
16.0.10.50.14	An XDOMEA package was still created even when the result of calling the DAV action FSCGOVXMLDE@1.1001:SubmitXDOMEAPackage was NOK, the implementation has now been adapted so that in case of an error (result NOK) the possibly already created XDOMEA package will be deleted (Edition DEU)	eGov09556
16.0.10.50.14	When opening an object from e.g. the property form the VAPP information topappview was no longer filled with the current application view, reason was that the application COODESK@1.1:OpenSelectedObjects on the object class "Object" was overwritten but this can not pass the value as a parameter so the value was lost, the VAPP information topappview is now available because the application has been removed from the object class "Object"	eGov09563
16.0.10.50.14	If an e-mail with attachment is imported directly into a file and the rule "Show Constructor Form After direct Drag&Drop Import" (EGOVBASE@15.1001:CtxCaptureByDragShowCtorForm) is active the e-mail and the attachment will be captured in the correct order	eGov09566
16.0.10.49.13	In rare cases a JavaScript error occurred about 30 seconds after opening the browser-based PDF viewer, this error no longer occurs	eGov09551

16.0.10.49.13	If an empty Word object is created and annotations applied then there is no longer a PDF conversion error when viewing the PDF overview of the procedure that contains this Word object	eGov09536
16.0.10.49.13	If an outgoing with an addressee and a dispatch type not equal to "Letter: RSa" or "Letter: RSb" is finalized, dispatched and redispatched with the same addressee and with the dispatch type "Letter: RSa" or "Letter: RSb" now also the resolved mail merges of the return receipt are finalized correctly instead of being provided as not finalized (Edition AUT)	eGov09549
16.0.10.49.13	If the admin function "Reassign subjectarea files" is executed and thus at a file only the "Responsible Organization" (COOELAK@1.1001:fileresporg) changes this will now also be documented in the property "Re-Assignments" (COOELAK@1.1001:filereassignments)	eGov09552
16.0.10.49.13	The use-case "Browse" to easily browse through long lists in files is now not only available on the folder but also on the following tabs:  • File:  • Sub Files  • All Documents  • Subfile Collection:  • Electronic Attachments  • All Documents  • Subfile:  • Electronic Attachments  • All Documents  • All Documents (Edition AUT)	eGov09558
16.0.10.49.13	When importing a protected PDF a message pops up, this can now be deactivated via the rule CCAPRECONFIG@15.1001:CtxCheckPDFInformation, which is by default activated	eGov09513
16.0.10.49.13	The transport settings of the following objects have been changed thus the properties "Name" or "Description" have been emptied so far:  • "Create a public link"  (FSCTEAMROOM@1.1001:CreatePublicLinkDialog)  • "Manage Public Links"  (FSCTEAMROOM@1.1001:EditPublicAccessTeamRoomAppDialog)  • "Manage Public Links"  (FSCTEAMROOM@1.1001:EditPublicAccessAppDialog)  • FSCTEAMROOM@1.1001:StrSendBackgroundUser  • FSCVENVUI@1.1001:StrSaveToNew	eGov09537
16.0.10.49.13	If terms are inherited from a subfile to an outgoing the property "Terms" of the outgoing will now be indexed with Mindbreeze, previously only the "Terms" of the subfile were recognized, furthermore the property "Domain" (COOSYSTEM@1.1:objdomain) will now be correctly indexed	eGov09534
16.0.10.49.13	The work item "Annotate" is now available if the browser-based PDF-Annotator is enabled regardless of whether a "Fileextension for Annotations" (APPANNOTATIONS@15.1001:annotationextension) is defined on the tab "eGov-Suite" in the domain (Edition DEU)	eGov09535
16.0.10.49.13	Indexing with Mindbreeze with a block size of 4096 could result in an error message because the executed calculation of the property "Associated File" (COOELAK@1.1001:associatedfile) failed, the calculation of the property has	eGov09545

	now been improved that Mindbreeze indexing will run correctly even if the block size is 4096	
16.0.10.47.9	A missing tooltip of the colour picker of the PDF-Annotator has been added, the preselected colour for new users is now displayed correctly in the PDF-Annotator	eGov09508
16.0.10.47.9	If an outgoing with an addressee and a dispatch type not equal to "Letter: RSa" or "Letter: RSb" is finalized, dispatched and redispatched with the same addressee and with the dispatch type "Letter: RSa" or "Letter: RSb" now also the generated return receipt is finalized correctly instead of being provided as not finalized (Edition AUT)	eGov09504
16.0.10.47.9	The icons and texts in the drop-down menu of the PDF-Viewer (top right) are now aligned vertically	eGov09522
16.0.10.47.9	If images are viewed using a browser-based PDF-Viewer they are now always loaded, before the change it was in rare cases necessary to change the zoom level to load the image	eGov09224
16.0.10.47.9	The text tagging behaviour in the browser-based PDF-Viewer has been improved that even if the mark contains spaces the whole page is no longer marked	eGov09408
16.0.10.47.9	On the "What" tab in the Explore-view of a file the behaviour at opening was adjusted, double-clicking on the subject area displayed in the form opens the Explore-view of the subject area and no longer its documentation (Edition AUT)	eGov09494
16.0.10.47.9	When determining the PDF-Viewer (internal or external PDF-Viewer) the value of the property "Use the PDF Viewer of Fabasoft eGov-Suite" (EGOVCONTROLS@15.1001:usepdfjs) of the "Originating Domain" (COOSYSTEM@1.1:domaincreatedby) is now also included, if no value is present in the property "Use the PDF Viewer of Fabasoft eGov-Suite" (EGOVCONTROLS@15.1001:usepdfjs) of the user environment and in the domain of the user the value from the "Originating Domain" (COOSYSTEM@1.1:domaincreatedby) is used, this is especially advantageous if a large number of domains is used, by default the value of the property "Use the PDF Viewer of Fabasoft eGov-Suite" (EGOVCONTROLS@15.1001:usepdfjs) is configured to assume a value of either true or false, this change only comes into effect if the property is also allowed to be undefined	eGov09505
16.0.10.47.9	In the Internet Explorer the colour selection dialog (colour picker) of the PDF- Annotator now opens when the corresponding button is clicked	eGov09497
16.0.10.47.9	In the 3-split view an attempt to display the PDF-overview will no longer be performed if the user loses the access right to the object, previously this resulted in an error message and in the worst case prevented the display of the next object	eGov09502
16.0.10.47.9	To display PDF files in the browser PDF.js 1.8 is now used instead of PDF.js 1.4	eGov09498
16.0.10.47.9	When an annotation is applied the current content of the document is saved in an own annotation content, if changes are made to the content of the document and the annotation functionality is called again the already created (old) annotation content is displayed because otherwise annotations would not match the new content, if the annotation is called on a document and no annotation is attached the updated content is displayed when calling up the annotation again if in the meantime the content of the document has been changed	eGov09509

16.0.10.47.9	The menu action "Send E-Mail" at persons now also works with the option "Use Formatted Text" (FSCVENV@1.1001:usesimplemapiforsndpntr) and opens the E-Mail client as expected	eGov09519
16.0.10.47.9	The finalization of the blacked text now only considers the pages on which blacked text is present, also only from these pages the digitally blacked pages are generated via an image format, as a result the use case has been accelerated and the resulting file size is lower	eGov09520
16.0.10.47.9	At XML Export of a file now also the subject area is filled in the created XML in the layer of the file (Edition AUT)	eGov09514
16.0.10.47.9	If a document with annotations is opened with the PDF-Viewer in read mode all layers used in this document are now available in the filter, previously no layers have been offered for selection	eGov09516
16.0.10.47.9	The menu action "Cancel Dispatch" (EGOVBASE@15.1001:CancelDispatch) is working even if dispatch objects are used but there is no right to delete the object, in this case the dispatch objects are cancelled and removed from the outgoing	eGov09524

### 5.27.2 Build details

Build	Build date	Base runtime (Fabasoft Folio)
16.0.10.99.81	June 24, 2020	16.0.10.99
16.0.10.99.80	June 18, 2020	16.0.10.99
16.0.10.99.79	June 9, 2020	16.0.10.99
16.0.10.99.78	March 25, 2020	16.0.10.99
16.0.10.98.77	March 13, 2020	16.0.10.98
16.0.10.97.76	February 5, 2020	16.0.10.97
16.0.10.97.75	January 15, 2020	16.0.10.97
16.0.10.97.74	November 28, 2019	16.0.10.97
16.0.10.97.73	November 7, 2019	16.0.10.97
16.0.10.97.72	August 21, 2019	16.0.10.97
16.0.10.97.71 (internal build)		
16.0.10.97.70	August 5, 2019	16.0.10.97
16.0.10.96.69	July 4, 2019	16.0.10.96
16.0.10.94.68	April 29, 2019	16.0.10.94
16.0.10.93.67	April 1, 2019	16.0.10.93

16.0.10.90.65 January 17, 2019 16.0.10.90 16.0.10.90.64 January 10, 2019 16.0.10.90 16.0.10.88.63 December 18, 2018 16.0.10.88 16.0.10.87.62 November 15, 2018 16.0.10.87 16.0.10.87.60 November 5, 2018 16.0.10.87 16.0.10.87.60 November 5, 2018 16.0.10.87 16.0.10.83.59 (internal build) 16.0.10.83.58 September 18, 2018 16.0.10.83 16.0.10.83.57 September 5, 2018 16.0.10.83 16.0.10.80.55 (internal build) 16.0.10.80.55 (internal build) 16.0.10.80.55 (internal build) 16.0.10.79.53 (internal build) 16.0.10.77.50 July 26, 2018 16.0.10.79 16.0.10.77.50 June 27, 2018 16.0.10.77 16.0.10.75.47-48 (internal build) 16.0.10.75.47-48 (internal builds) 16.0.10.75.42 May 23, 2018 16.0.10.75 16.0.10.75.42 May 23, 2018 16.0.10.75 16.0.10.75.42 May 23, 2018 16.0.10.75 16.0.10.74.99 May 23, 2018 16.0.10.75 16.0.10.75.42 May 23, 2018 16.0.10.75 16.0.10.75.42 May 23, 2018 16.0.10.75 16.0.10.74.39 May 15, 2018 16.0.10.74 16.0.10.72.38 April 27, 2018 16.0.10.72 16.0.10.71.37 April 26, 2018 16.0.10.71			
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16.0.10.88.63 December 18, 2018 16.0.10.88 16.0.10.87.62 November 15, 2018 16.0.10.87 16.0.10.87.61 (internal build) 16.0.10.87.60 November 5, 2018 16.0.10.87 16.0.10.83.59 (internal build) 16.0.10.83.58 September 18, 2018 16.0.10.83 16.0.10.83.57 September 5, 2018 16.0.10.83 16.0.10.82.56 August 8, 2018 16.0.10.82 16.0.10.80.55 (internal build) 16.0.10.80.54 July 26, 2018 16.0.10.80 16.0.10.79.53 (internal build) 16.0.10.77.51 (internal build) 16.0.10.77.50 June 27, 2018 16.0.10.77 16.0.10.77.49 June 20, 2018 16.0.10.77 16.0.10.75.47-48 (internal builds) 16.0.10.75.44 (internal builds) 16.0.10.75.42 May 23, 2018 16.0.10.75 16.0.10.75.42 May 23, 2018 16.0.10.75 16.0.10.74.40-41 (internal builds) 16.0.10.74.39 May 15, 2018 16.0.10.74 16.0.10.72.38 April 27, 2018 16.0.10.72 16.0.10.72.38 April 27, 2018 16.0.10.72	16.0.10.90.65	January 17, 2019	16.0.10.90
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16.0.10.87.61 (internal build) 16.0.10.87.60 November 5, 2018 16.0.10.87 16.0.10.83.59 (internal build) 16.0.10.83.58 September 18, 2018 16.0.10.83 16.0.10.83.57 September 5, 2018 16.0.10.83 16.0.10.82.56 August 8, 2018 16.0.10.82 16.0.10.80.55 (internal build) 16.0.10.80.54 July 26, 2018 16.0.10.80 16.0.10.79.53 (internal build) 16.0.10.77.51 (internal build) 16.0.10.77.50 June 27, 2018 16.0.10.77 16.0.10.77.49 June 20, 2018 16.0.10.77 16.0.10.75.47-48 (internal builds) 16.0.10.75.43-45 (internal builds) 16.0.10.75.42 May 23, 2018 16.0.10.75 16.0.10.75.42 May 23, 2018 16.0.10.75 16.0.10.74.40-41 (internal builds) 16.0.10.74.39 May 15, 2018 16.0.10.74 16.0.10.72.38 April 27, 2018 16.0.10.72 16.0.10.72.38 April 27, 2018 16.0.10.72	16.0.10.88.63	December 18, 2018	16.0.10.88
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16.0.10.83.57 September 5, 2018 16.0.10.83 16.0.10.82.56 August 8, 2018 16.0.10.82 16.0.10.80.55 (internal build) 16.0.10.80.54 July 26, 2018 16.0.10.80 16.0.10.79.53 (internal build) 16.0.10.79.52 July 11, 2018 16.0.10.79 16.0.10.77.51 (internal build) 16.0.10.77.50 June 27, 2018 16.0.10.77 16.0.10.77.49 June 20, 2018 16.0.10.77 16.0.10.75.47-48 (internal builds) 16.0.10.75.46 June 11, 2018 16.0.10.75 16.0.10.75.42 May 23, 2018 16.0.10.75 16.0.10.75.42 May 23, 2018 16.0.10.75 16.0.10.74.40-41 (internal builds) 16.0.10.74.39 May 15, 2018 16.0.10.74 16.0.10.72.38 April 27, 2018 16.0.10.72	16.0.10.83.59 (internal build)		
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16.0.10.80.55 (internal build) 16.0.10.80.54	16.0.10.83.57	September 5, 2018	16.0.10.83
16.0.10.80.54 July 26, 2018 16.0.10.80  16.0.10.79.53 (internal build) 16.0.10.79.52 July 11, 2018 16.0.10.79  16.0.10.77.51 (internal build) 16.0.10.77.50 June 27, 2018 16.0.10.77  16.0.10.77.49 June 20, 2018 16.0.10.77  16.0.10.75.47-48 (internal builds) 16.0.10.75 16.0.10.75  16.0.10.75.43-45 (internal builds) 16.0.10.75 16.0.10.75  16.0.10.74.40-41 (internal builds) 16.0.10.75 16.0.10.75  16.0.10.74.39 May 15, 2018 16.0.10.74  16.0.10.72.38 April 27, 2018 16.0.10.72	16.0.10.82.56	August 8, 2018	16.0.10.82
16.0.10.79.53 (internal build)  16.0.10.79.52	16.0.10.80.55 (internal build)		
16.0.10.79.52	16.0.10.80.54	July 26, 2018	16.0.10.80
16.0.10.77.51 (internal build) 16.0.10.77.50	16.0.10.79.53 (internal build)		
16.0.10.77.50 June 27, 2018 16.0.10.77  16.0.10.77.49 June 20, 2018 16.0.10.77  16.0.10.75.47-48 (internal builds) 16.0.10.75  16.0.10.75.46 June 11, 2018 16.0.10.75  16.0.10.75.43-45 (internal builds) 16.0.10.75  16.0.10.75.42 May 23, 2018 16.0.10.75  16.0.10.74.40-41 (internal builds) 16.0.10.74  16.0.10.72.38 April 27, 2018 16.0.10.72  16.0.10.71.37 April 26, 2018 16.0.10.71	16.0.10.79.52	July 11, 2018	16.0.10.79
16.0.10.77.49 June 20, 2018 16.0.10.77  16.0.10.75.47-48 (internal builds)  16.0.10.75.46 June 11, 2018 16.0.10.75  16.0.10.75.43-45 (internal builds)  16.0.10.75.42 May 23, 2018 16.0.10.75  16.0.10.74.40-41 (internal builds)  16.0.10.74.39 May 15, 2018 16.0.10.74  16.0.10.72.38 April 27, 2018 16.0.10.72  16.0.10.71.37 April 26, 2018 16.0.10.71	16.0.10.77.51 (internal build)		
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16.0.10.75.43-45 (internal builds)  16.0.10.75.42 May 23, 2018 16.0.10.75  16.0.10.74.40-41 (internal builds)  16.0.10.74.39 May 15, 2018 16.0.10.74  16.0.10.72.38 April 27, 2018 16.0.10.72  16.0.10.71.37 April 26, 2018	16.0.10.75.47-48 (internal builds)		
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16.0.10.72.38 April 27, 2018 16.0.10.72 16.0.10.71.37 April 26, 2018 16.0.10.71	16.0.10.74.40-41 (internal builds)		
16.0.10.71.37 April 26, 2018 16.0.10.71	16.0.10.74.39	May 15, 2018	16.0.10.74
	16.0.10.72.38	April 27, 2018	16.0.10.72
16.0.10.69.36 (internal build)	16.0.10.71.37	April 26, 2018	16.0.10.71
	16.0.10.69.36 (internal build)		
16.0.10.69.35 April 13, 2018 16.0.10.69	16.0.10.69.35	April 13, 2018	16.0.10.69
16.0.10.68.33-34 (internal builds)	16.0.10.68.33-34 (internal builds)		

16.0.10.68.32	March 28, 2018	16.0.10.68
16.0.10.66.31 (internal build)		
16.0.10.66.30	March 14, 2018	16.0.10.66
16.0.10.66.29 (internal build)		
16.0.10.66.28	March 6, 2018	16.0.10.66
16.0.10.66.26-27 (internal builds)		
16.0.10.66.25	February 26, 2018	16.0.10.66
16.0.10.66.24	February 20, 2018	16.0.10.66
16.0.10.60.22-23 (internal builds)		
16.0.10.60.21	January 8, 2018	16.0.10.60
16.0.10.59.20	January 5, 2018	16.0.10.59
16.0.10.57.19	December 20, 2017	16.0.10.57
16.0.10.55.18	December 12, 2017	16.0.10.55
16.0.10.53.17 (internal build)		
16.0.10.53.16	November 27, 2017	16.0.10.53
16.0.10.52.15	November 22, 2017	16.0.10.52
16.0.10.50.14	November 16, 2017	16.0.10.50
16.0.10.49.13	November 10, 2017	16.0.10.49
16.0.10.47.10-12 (internal builds)		
16.0.10.47.9	October 31, 2017	16.0.10.47
16.0.10.47.6-8 (internal builds)		
16.0.10.47.5 (Release)	October 13, 2017	16.0.10.47

# 5.28 Fabasoft eGov-Suite 2016 Update Rollup 5 (16.0.9)

#### 5.28.1 Available hotfixes

Description	ID
The Implementation of the object class "Floating File" has been modified:	eGov09781
Initially the access definition is inherited from the superordinate Procedure	
	The Implementation of the object class "Floating File" has been modified:

	<ul> <li>action COOELAK@1.1001:SetReferredNumber now sets the correct value also for Floating Files.</li> <li>Changes of the access definition of a superordinate object of a Floating File are propagated to the Floating File. A CPContextExpression with the context EGOVBASE@15.1001:CtxPropagateAccDefChange has been added for the object class "Procedure" which returns the property "Floating files" (DEPRECONFIG@15.1001:floatingfiles).</li> <li>This tab "Security", which is shown at other business objects, will now be shown at the forms of the Floating File.</li> <li>(Edition DEU)</li> </ul>	
16.0.9.46.40	Cancelling the application "Finalize and Dispatch Object", executed via the menu or the work item, by clicking the button "Cancel", the dispatch was erroneously executed despite termination. If the user terminates the finalization process, now the dispatch will no longer be executed.	eGov09802
16.0.9.46.40	The feature of the eGov-viewer to print PDF-documents is now also working if the user has no access using his default role or the PDF-overview was opened in the context of a tab of a form	eGov09729
16.0.9.46.40	The archive-specific metadata are now taken into account also on file level in an XDOMEA export (Edition DEU)	eGov09640
16.0.9.46.40	The property "Multilingual Name" (FSCFOLIO@1.1001:mlname) is no longer available for the following object classes and has been removed to reduce event log messages:  Bank Branch Company Authority Organization Own Organization	eGov09731
16.0.9.46.40	The property "Address" (FSCFOLIO@1.1001:address) is no longer available for the following object classes and has been removed to reduce event log messages:  Incoming (COOELAK@1.1001:Incoming)  Outgoing (COOELAK@1.1001:Outgoing)  Internal File (COOELAK@1.1001:InternalFile)  Subfile Collection (COOELAK@1.1001:SubFileCollection)  Paper Record (COOELAK@1.1001:PaperRecord)  External File (COOELAK@1.1001:ExternalFile)  Return Receipt (COOELAK@1.1001:ReturnReceipt)  Circular (COOELAK@1.1001:Circular)  File (COOELAK@1.1001:File)  Category File (ELAKGOV@1.1001:PersonalFile)	eGov09780
16.0.9.46.40	In the direct delegation to an alternate user all dates of the activities are cleared to show the activity in the worklist of the new user immediately (Edition AUT, Edition CHE)	eGov09503, eGov09784
16.0.9.46.40	To avoid unwanted locks of objects, the properties of a document are no longer opened as an overlay when the menu "Properties" is used in the split view	eGov09788

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16.0.9.46.40	In the case of XDOMEA export, the name of the document is also included in the file name of documents (ID + name of the document). For very long names, however, problems could subsequently occur if the maximum supported file length was exceeded. The implementation has now been adapted to truncate the name of a document when calculating the file name after 20 characters. That means the file name consists of the ID and a maximum of 20 characters of the name of the document. The adaptation takes place both in the XML and in the exported files. (Edition DEU)	eGov09888
16.0.9.42.38	Calling the menu "Properties" in the split view of the worklist, the split view for subfiles with documents is now presented in an overlay, resulting in more space for the split view. Additionally, an internal execution error no longer occurs e.g. in situations where the properties are called again while the previous properties are still open.	eGov09149
16.0.9.42.38	The automatic propagation of the workflow rights now also happens on the "Cancelled Objects" (COOELAK@1.1001:cancelledobj) within the hierarchy (Edition AUT)	eGov09611
16.0.9.42.38	An error in the webservice definition FSCGOVXML@1.1001:DefaultWebServiceDefinition has been corrected which generated an invalid WSDL	eGov09613
16.0.9.42.38	The activity "Close Assignment" (CHPRECONFIG@1.1001:ActDefCloseAssignment) is no longer added automatically if an "Assignment Sub Dossier" (CHPRECONFIG@1.1001:AssignmentSubDossier) is created in a template collection or a template (e.g.: dossier) (Edition CHE)	eGov09624
16.0.9.42.38	To avoid access problems only objects are considered during propagation of signatures which are not cancelled or finalized. The following signatures were affected:	eGov09627
16.0.9.42.38	If PDF-annotations of a PDF were displayed in the Internet Explorer, the actual text was unreadable because it was overlapped by the highlighting. A workaround, provided by PDF.js, has been adopted to fix this issue (https://github.com/mozilla/pdf.js/issues/5264).	eGov09673
16.0.9.42.38	Annotations can now be attached even if the web service of the Fabasoft eGov-Suite is operated in another virtual directory (e.g. https:// <webserver>/<vdir>/<webservice>)</webservice></vdir></webserver>	eGov09704
16.0.9.42.38	Links in PDF-documents that are clicked in the browser-based PDF-viewer will now open correctly	eGov09610
16.0.9.42.38	The property "Settings OCR" (EGOVBASE@15.1001:ocrsettings) has been removed because the included property "Key" (EGOVBASE@15.1001:ocrdeveloperkey) is no longer needed. Instead only the property "DLL Path" (EGOVBASE@15.1001:ocrdllpath) exists which has been renamed to "OCR DLL Path". By removing the property "Settings OCR" (EGOVBASE@15.1001:ocrsettings) the property "OCR DLL Path" (EGOVBASE@15.1001:ocrdllpath) has to be refilled. A migration of this property is not implemented.	eGov09623

16.0.9.42.38	The action DEPRECONFIG@15.1001:GetVersionFloatingFile will now only be executed if the user has read rights on the current object. Previously problems could occur at propagation of rights via the workflow. (Edition DEU)	eGov09651
16.0.9.42.38	Local annotations are now also displayed in the browser-based PDF viewer. The Fabasoft eGov-Suite distinguishes between local and browser annotations. For local annotations, the PDF overview of the document is opened in an external third-party application so that the annotations can be attached directly in the PDF. For browser annotations, the PDF overview of the document is opened in the Fabasoft eGov-Suite PDF viewer, which saves the annotations in the Fabasoft eGov-Suite.	eGov09659
	If a document already has locally attached annotations and is changed to browser-based annotation by changing the property "Annotation Software" (APPANNOTATIONS@15.1001:annotationtechnology) in the user environment or the current domain, the local attached annotations are displayed as well when calling the annotation feature via the context menu "Annotate".	
	The annotation functionality is now also displayed in the context menu of documents when the property "Annotation Software" (APPANNOTATIONS@15.1001:annotationtechnology) is set to "Local Application". In addition, documents with local annotations receive the annotation icon "Speech Bubble" (COODESK@1.1:SymbolSpeechBubble).	
	Comment:  A new "Bulk Job (Component Object)" (FSCBULK@1.1001:BulkOperation) with the reference APPANNOTATIONS@15.1001:MigrateAnnotatedObjects has been introduced, which adds the new property "Contains local annotations" (APPANNOTATIONS@15.1001:localannotation) to documents with local annotations and also marks them with the annotation icon "Speech Bubble" (COODESK@1.1: SymbolSpeechBubble). This bulk job searches for all documents that have "Annotated Content" (APPANNOTATIONS@15.1001:annotationcontent). This content is then searched for local annotations. This bulk job has to be executed once.	
16.0.9.42.38	Annotations, which have been added with a local PDF-viewer like Acrobat PDF Reader will be displayed correctly in the browser-based PDF-Viewer, including tooltips.	eGov09674
16.0.9.42.38	The signature "Cleared" can now be added to Procedures which contain no outgoings (Edition DEU)	eGov09555, eGov09727
16.0.9.40.37	The underlying Javascript libraries of the PDF-viewer are now delivered as explicit client libraries, this results in smaller Javascript files which will only in rare cases cause "Out of Memory" exceptions on the webserver when deploying the client files	eGov09553
16.0.9.40.37	When opening objects in the Mindbreeze Web Client the object will be shown after is has been loaded completely	eGov09571
16.0.9.40.37	In some cases the button "Open for printing" of the PDF-viewer did not work, now the PDF will open for printing as expected	eGov09573
16.0.9.40.36	In rare cases a JavaScript error occurred about 30 seconds after opening the browser-based PDF viewer, this error no longer occurs	eGov09551
16.0.9.40.36	If an empty Word object is created and annotations applied then there is no longer a PDF conversion error when viewing the PDF overview of the procedure that contains this Word object	eGov09536
16.0.9.40.36	The expression with context COOELAK@1.1001:CtxDisableWFGroupAdding can be used to suspend the propagation of the groups' workflow rights for certain use cases (for objects with an individual access definition), this only happened so far at status changes of an activity, the implementation has now been extended so that this expression is also evaluated when activities are taken over by a substitute (via the	eGov09475

	context menu of an activity), if necessary the groups workflow rights propagation will also be suspended here	
16.0.9.40.36	If an outgoing with an addressee and a dispatch type not equal to "Letter: RSa" or "Letter: RSb" is finalized, dispatched and redispatched with the same addressee and with the dispatch type "Letter: RSa" or "Letter: RSb" now also the resolved mail merges of the return receipt are finalized correctly instead of being provided as not finalized (Edition AUT)	eGov09549
16.0.9.40.36	The Fabasoft eGov-Suite now also supports Mindbreeze research with Mindbreeze Enterprise 2017	eGov09562
16.0.9.40.36	The transport settings of the following objects have been changed thus the properties "Name" or "Description" have been emptied so far:	eGov09537
	<ul> <li>"Create a public link" (FSCTEAMROOM@1.1001:CreatePublicLinkDialog)</li> <li>"Manage Public Links"</li> <li>(FSCTEAMROOM@1.1001:EditPublicAccessTeamRoomAppDialog)</li> </ul>	
	<ul> <li>"Manage Public Links" (FSCTEAMROOM@1.1001:EditPublicAccessAppDialog)</li> <li>FSCTEAMROOM@1.1001:StrSendBackgroundUser</li> <li>FSCVENVUI@1.1001:StrSaveToNew</li> </ul>	
16.0.9.40.36	An XDOMEA package was still created even when the result of calling the DAV action FSCGOVXMLDE@1.1001:SubmitXDOMEAPackage was NOK, the implementation has now been adapted so that in case of an error (result NOK) the possibly already created XDOMEA package will be deleted (Edition DEU)	eGov09556
16.0.9.40.36	If terms are inherited from a subfile to an outgoing the property "Terms" of the outgoing will now be indexed with Mindbreeze, previously only the "Terms" of the subfile were recognized, furthermore the property "Domain" (COOSYSTEM@1.1:objdomain) will now be correctly indexed	eGov09534
16.0.9.40.36	The work item "Annotate" is now available if the browser-based PDF-Annotator is enabled regardless of whether a "Fileextension for Annotations" (APPANNOTATIONS@15.1001:annotationextension) is defined on the tab "eGov-Suite" in the domain (Edition DEU)	eGov09535
16.0.9.40.36	Before emptying the PDF-overview of superordinate objects it is checked again whether the required rights exist for the corresponding objects	eGov09539, eGov09542
16.0.9.40.36	Indexing with Mindbreeze with a block size of 4096 could result in an error message because the executed calculation of the property "Associated File" (COOELAK@1.1001:associatedfile) failed, the calculation of the property has now been improved that Mindbreeze indexing will run correctly even if the block size is 4096	eGov09545
16.0.9.40.36	If an e-mail with attachment is imported directly into a file and the rule "Show Constructor Form After direct Drag&Drop Import" (EGOVBASE@15.1001:CtxCaptureByDragShowCtorForm) is active the e-mail and the attachment will be captured in the correct order	eGov09566
16.0.9.40.36	The toolbar of the PDF-viewer now adapts correctly to the available space	eGov09574
16.0.9.39.35	A missing tooltip of the colour picker of the PDF-Annotator has been added, the preselected colour for new users is now displayed correctly in the PDF-Annotator	eGov09508
16.0.9.39.35	If an outgoing with an addressee and a dispatch type not equal to "Letter: RSa" or "Letter: RSb" is finalized, dispatched and redispatched with the same addressee and with the dispatch type "Letter: RSa" or "Letter: RSb" now also the generated return receipt is finalized correctly instead of being provided as not finalized (Edition AUT)	eGov09504

16.0.9.39.35	The icons and texts in the drop-down menu of the PDF-Viewer (top right) are now aligned vertically	eGov09522		
16.0.9.39.35	If images are viewed using a browser-based PDF-Viewer they are now always loaded, before the change it was in rare cases necessary to change the zoom level to load the image			
16.0.9.39.35	The text tagging behaviour in the browser-based PDF-Viewer has been improved that even if the mark contains spaces the whole page is no longer marked	eGov09408		
16.0.9.39.35	When determining the PDF-Viewer (internal or external PDF-Viewer) the value of the property "Use the PDF Viewer of Fabasoft eGov-Suite" (EGOVCONTROLS@15.1001:usepdfjs) of the "Originating Domain" (COOSYSTEM@1.1:domaincreatedby) is now also included, if no value is present in the property "Use the PDF Viewer of Fabasoft eGov-Suite" (EGOVCONTROLS@15.1001:usepdfjs) of the user environment and in the domain of the user the value from the "Originating Domain" (COOSYSTEM@1.1:domaincreatedby) is used, this is especially advantageous if a large number of domains is used, by default the value of the property "Use the PDF Viewer of Fabasoft eGov-Suite" (EGOVCONTROLS@15.1001:usepdfjs) is configured to assume a value of either true or false, this change only comes into effect if the property is also allowed to be undefined	eGov09505		
16.0.9.39.35	In the Internet Explorer the colour selection dialog (colour picker) of the PDF-Annotator now opens when the corresponding button is clicked	eGov09497		
16.0.9.39.35	To display PDF files in the browser PDF.js 1.8 is now used instead of PDF.js 1.4	eGov09498		
16.0.9.39.35	The annotation icon will only be displayed after the annotation functionality is called if at least one annotation has actually been applied, previously this icon was displayed after calling the annotation functionality even if no annotation was applied; when an annotation is applied the current content of the document is saved in an own annotation content, if changes are made to the content of the document and the annotation functionality is called again the already created (old) annotation content is displayed because otherwise annotations would not match the new content, if the annotation is called on a document and no annotation is attached the updated content is displayed when calling up the annotation again if in the meantime the content of the document has been changed	eGov09509		
16.0.9.39.35	If a subfile has the status "Partial dispatched" (COOELAK@1.1001:PartialDispatched) or "Finalized" (COOELAK@1.1001:Finalized) the property "Addressees" (COOELAK@1.1001:addressees) can only be read	eGov09493		
16.0.9.39.35	The finalization of the blacked text now only considers the pages on which blacked text is present, also only from these pages the digitally blacked pages are generated via an image format, as a result the use case has been accelerated and the resulting file size is lower	eGov09520		
16.0.9.39.35	If a document with annotations is opened with the PDF-Viewer in read mode all layers used in this document are now available in the filter, previously no layers have been offered for selection	eGov09516		
16.0.9.38.32	The Control Center now also takes floating files into account thus they will be displayed in the status, the number of objects, activities,	eGov09412		
16.0.9.38.32	In the PDF-annotator of the Fabasoft eGov-Suite the new tool "Freedrawing" is available, thus it is now possible to attach free lines to the PDF, when exporting to PDF there is currently the restriction that freehand annotations are not extracted into the PDF	eGov09103		

16.0.9.38.32	The error message "Worker was destroyed" which occurred sporadically without any consequences no longer appears	eGov09148, eGov09463
16.0.9.38.32	Some texts have been adapted which were still presented in English. Examples:  • Seite 1 von 6  • Zeichenketten bei der Varbeitung der Suche  • Seitenbezeichnungen in der Vorschauansicht links	eGov09233
16.0.9.38.32	The shadow surrounding the pages in the PDF-Viewer is now displayed correctly also when the zoom level of the browser is changed	eGov09244
16.0.9.38.32	The icons for the PDF-Viewer and Annotator are now calculated dynamically to avoid the error that symbols could not be found when using custom themes	eGov09251
16.0.9.38.32	The context menu of the browser is now available in the PDF-Viewer of the Fabasoft eGov-Suite, thus for example the copy command can be executed, in addition the copied text has been adjusted to remove excessive spaces, thereby currently any line breaks get lost	eGov09401
16.0.9.38.32	By adjusting the filter for the "Additional Documents" at a floating file the quick search could be optimized (Edition DEU)	eGov09422
16.0.9.38.32	At the work item "Create Procedure" it is now possible to assign the document directly to a Registersheet, for this purpose the dialog has been extended by the property "Registersheet" which is filled or can be changed depending on the entered procedure	eGov09433
16.0.9.38.32	When opening object pointers in a column both a double-click and the open menu now open the correct object	eGov09432
16.0.9.38.32	The annotation icon will only be displayed after the annotation functionality is called if at least one annotation has actually been applied, previously this icon was displayed after calling the annotation functionality even if no annotation was applied	eGov09440
16.0.9.38.32	In the XSL-transformation COOELAK@1.1001:MetadataObjectXSLFOLandscape the font has been changed to Helvetica, as a result the PDF-Viewer of the Fabasoft eGov-Suite displays the font correctly and no longer as a monospace font	eGov09472
16.0.9.38.32	If a pointer to a document is opened (for example from an e-mail) the PDF-Viewer of the Fabasoft eGov-Suite will now be used also in this preview view if configured, previously an installed browser plugin for viewing PDF files (for example Adobe Reader) was used	eGov09465
16.0.9.38.32	The icons and fields of the PDF-Annotator toolbar are now aligned vertically centered on a line	eGov09482
16.0.9.38.32	When starting the annotator with the PDF-Viewer of the Fabasoft eGov-Suite the tools are now initialized correctly avoiding the error that the freedrawing tool is active even though another tool has been selected	eGov09397
16.0.9.38.32	In the context-sensitive help of the properties "Work Documents" (DEPRECONFIG@15.1001:workdocuments) and "Additional Documents" (DEPRECONFIG@15.1001:additionaldocuments) of a floating file it is now pointed out that only objects of the list "Work Documents" are signed (Edition DEU)	eGov09411
16.0.9.38.32	It is now possible to insert documents by dragging and dropping into the work documents or additional documents of a floating file, before nothing happened, the selected document was not inserted and no error message was given (Edition DEU)	eGov09431

16.0.9.38.32	Attaching annotations now work also for installations that do not have fsc defined as web service identifier	eGov09427
16.0.9.38.32	When changing the property "Workflow Participant" (COOWF@1.1:actinstparticipant) of an activity before adding the group to the property "Groups Participating in Workflow" of a subfile it is checked if the access definition is "Access Definition for Loyal Access" and if a user is set in addition to the group, in this case the group is not added to the property "Groups Participating in Workflow"	eGov09428
16.0.9.38.32	The call of the friendly URL http://webserver/fsc/requestxdomeapackage?type=type&receiver=COO-address has been enhanced with a tenant capability, if the calling user is in a tenant the web service still works correctly (Edition DEU)	eGov09443
16.0.9.38.32	From the PDF-Viewer of the Fabasoft eGov-Suite selected text can now be copied into metadata fields using drag & drop without loosing any line breaks	eGov09439
16.0.9.38.32	The property "Dynamic Attachments" (COOELAK@1.1001:dyntreeattachments) is now sorted alphabetically leading also to correctly displayed fileplan entries in the hierarchy control in the procedure (Edition DEU)	eGov09459
16.0.9.38.32	In the 3-split view there is the metadata view in addition to the PDF-overview, if this was configured and a work item was executed which ended the current activity it sometimes happened that the 3-split view was not automatically closed, the implementation has now been adjusted so that even in the metadata view the 3-split view is always closed correctly	eGov09322, eGov09464
16.0.9.38.32	The work item "Read annotations" has been removed from the activity "Incoming" (DEPRECONFIG@15.1001:NewIncoming) because it is no longer needed since this functionality is already included in the work item "Annotate" (Edition DEU)	eGov09473
16.0.9.35.28	User-specific stamps for annotations can no longer be destroyed because these could already be used in annotations, the user will now get an according error message	eGov09402
16.0.9.35.28	If a user gets rights to a subfile via the workflow this right is automatically propagated to the corresponding file to the property "Rights from child for workflow" (COOELAK@1.1001:objsecchangefromchild), if there are two different subfiles and each with an activity in the user's worklist and one activity is completed the right to the file will remain because one activity is still open respectively the right to a subfile still exists, previously the right to the file was lost and therefore the second activity could not be completed (Edition AUT)	eGov09099, eGov09387
16.0.9.35.28	The "Try Conversion" for a mail merge with several addressees will now work correctly, previously an error message "Invalid object class COO.xxx.xxx.xxx.xxx" occurred	eGov09242
16.0.9.35.28	The dual delivery for organizations will now include also the "Contact" (COOELAK@1.1001:addresseecontact) in the XML package for HPC (Edition AUT)	eGov09234
16.0.9.35.28	When executing the "Close" button in the application view "Annotate" no intentional abort (by means of the "Cancel" action) will take place, instead the application transaction will now be closed properly	eGov09399
16.0.9.35.28	The current page number in the status bar of the PDF viewer will now be displayed correctly when another dialog (for example to add a file comment) is opened and returned to the PDF viewer	eGov09229
16.0.9.35.27	When deleting objects which were present as pointers in references the error "Error when setting the property Related Files" occurred, the delete operation was then terminated, the problem behind this was that the set actions which are stored in the reference properties tried to update	eGov09220

	the reference lists of the deleted objects, the access to the properties of deleted objects caused an error message, the set actions COOELAK@1.1001:SetFileRelatedFiles and COOELAK@1.1001:SetPrevFiles have now been adapted so that they no longer access deleted objects and the delete process can be completed successfully	
16.0.9.35.27	Using the rule "Context for controlling the open mode of content object via link" (FSCVGOV@1.1001:CtxOpenContentObjectLinkReading) it is now possible to control if a link to a document (or a link to a subfile that contains a document) will be opened read-only from a PDF overview	eGov09218
16.0.9.35.27	The internal PDF viewer and annotator of the Fabasoft eGov-Suite has been extensively improved and expanded, the following changes have been implemented:  New annotation types  Line  Post-It  Freehand drawing (this will not yet be transferred to the PDF during export)  User-defined stamps  Layers for attaching annotations  Enhancements when viewing PDF files within the Fabasoft eGov-Suite  Support for nested PDF overviews  Replace of the print button by opening the PDF, this also allows annotations to be integrated into the PDF to be opened  Better mobile support  Performance improvements	eGov09202
16.0.9.35.24	When changing the font size in the portal header the icon of the research portal disappeared, this was because an icon with too few different resolutions was stored, the icon did not appear until the portal page was clicked again, the implementation has now been adapted so that the icon "Mindbreeze Enterprise Search" (COODESK@1.1:SymbolMindbreezeSearch) will be used for the research portal, now it will always be displayed	eGov09203
16.0.9.35.24	If a quick search is aborted during the creation of a file in the explore form of a subject area now no error message will appear that the newly created file is not allowed in the subject area when clicking on "Next" (Edition AUT)	eGov09041, eGov09198
16.0.9.35.24	When searching for files in a subject area the files located in the subject area will now be found (Edition AUT)	eGov09042, eGov09200
16.0.9.35.24	If a "Dispatch envelope" is converted to a "Subfile" in another tenant for example via setting the property "Refers to" the "Dispatch envelope" will no longer be placed in the "Global Wastebasket" but will immediately be deleted (Edition AUT)	eGov09109, eGov09199
16.0.9.35.24	If a file is copied into the corresponding subject area via "Copy" & "Paste Shortcut" an error will now be thrown because the file is already contained, previously the signature "Re-Assign" was attached	eGov09108, eGov09197
16.0.9.35.24	If the properties of a teamroom are changed via a context-independent area (for example via a search result) then these changes will be applied immediately, previously this was not the case if the menu actions COOATTREDIT@1.1:EditObjectAttributes or COOATTREDIT@1.1:ReadObjectAttributes were executed	eGov09195
16.0.9.35.24	When printing hierarchies via the context menu of subfiles a user-unfriendly nullpointer error message could occur if FSCPDFGEN@1.1001:PageNumberingDefinition was not configured for page	eGov09159

	action w	ing, the implementation has now been adapted so that the page numbering ill not be executed if no FSCPDFGEN@1.1001:PageNumberingDefinition is ed, thus the error will no longer occur	
16.0.9.35.24	The mer	nu "Dispatch selected objects" has been renamed (Edition DEU)	eGov09184
		nu "Dispatch selected objects" has been renamed, furthermore the name of the m "Create and send Dispatch" of the activity "For Dispatch" has been changed CHE)	
16.0.9.35.24	CCAPRE	anceled Objects" will no longer be displayed in the menu if the rule CONFIG@15.1001:CtxMoveToSeparateList is enabled, all other filters will still ayed as usual (Edition AUT)	eGov09134
16.0.9.35.24		pening object pointers in a column the correct object will now be opened when clicking as well as via the menu "Open"	eGov09139
16.0.9.35.24	The prod	cess for XDOMEA disposal can now be automated as follows:	eGov08912
	1.	The user (in the role "Records Administrator") creates a new object "Schedule Tracking" in the disposal portal of the Fabasoft eGov-Suite specifying the period (from/to) for which the disposal is to be executed	
	2.	By updating the "Scheduled Objects" list the system determines the queued procedures for disposal in the specified time period	
	3.	The user checks the scheduled objects and sets the deadline to a later date	
	4.	for objects which shall not yet be disposed if necessary  On the tab "Dictionaries" the user creates a Disposal Dictionary and thereby	
		records the sender and recipient data	
	5.	The user triggers the additional interface actions via the context menu action	
	6.	"Create XDOMEA Package" and after confirming a security query  The AT job on the interface server continuously checks whether XDOMEA	
	0.	packages have been delivered and then creates the XDOMEA package	
		(Disposal Dictionary 0501), the package will be provided unpacked in a	
		separate folder on the interface server, there it is then available for collection	
		by the external interface controller	
	7.	The external interface controller requests constantly available XDOMEA	
		packages (Disposal Dictionary 0501) for each destination archive (recipient)	
		(in the URL parameter) via friendly URL (e.g.	
		http://server/fsc/requestxdomeapackage?type=0501&receiver=objectaddress	
		recipient) and receives in the response a list of package names (e.g.	
		CEEF1F23-37F1-F104-1942-D0000000000_Disposal.DisposalDictionary.0501) which are available as directories on the interface server	
	8.	The interface controller transfers the XDOMEA data (packed as a zip archive)	
		to the archive for further processing, if necessary the interface controller	
		handles the cleansing of already processed packages	
	9.	Further processing is carried out in the archive	
	10.	Optional: the archive creates a receipt acknowledgment (message .0504)	
	11.	Optional: the interface controller transfers receipt acknowledgments to the	
		Fabasoft eGov-Suite via friendly URL (e.g.	
		http://server/fsc/submitxdomeapackage?type=0504)	

- 12. Optional: the Fabasoft eGov-Suite stores a received receipt acknowledgment in the object "Schedule Tracking" in the list "Dictionaries" for documentation, there will be no further processing of this package
- 13. The archive creates an Assessment Dictionary based on the transferred Disposal Dictionary
- The interface controller transfers the Assessment Dictionary to the Fabasoft eGov-Suite via friendly URL (e.g. http://server/fsc/submitxdomeapackage?type=0502)
- 15. The Fabasoft eGov-Suite stores the received Assessment Dictionary in the object "Schedule Tracking" in the list "Dictionaries", as a confirmation of receipt the Fabasoft eGov-Suite will return a XDOMEA message .0505 as a

response

- 16. The role "Records Administrator" in the "Group" (COOSYSTEM@1.1:objowngroup) of the "Schedule Tracking" receives an activity "Assessment available" in the worklist, the functions "Load Assessments" and "Initiate Delivery" can be triggered via the work items of the activity
- 17. Alternatively the user can load the Assessment Dictionary in the Fabasoft eGov-Suite via the context menu action "Load Assessments", after the import the user receives corresponding feedback on the loading process, after the Assessment Dictionary has been loaded the procedures affected by the disposal can no longer be changed in the system
- 18. The user in the Fabasoft eGov-Suite initiates the delivery by right-clicking on the loaded Assessment Dictionary
- 19. The role "Records Administrator" in the "Group" (COOSYSTEM@1.1:objowngroup) of the "Schedule Tracking" receives an activity "Archival Delivery" in the worklist
  - With the work item "Destroy" the controlled destruction can be started (postponed via AT job)
  - With the work item "Execute Archival Delivery" an XDOMEA package object with the Messagegroup "Archive" and the message "Disposal" will be created in the directory list at the object "Schedule Tracking"
  - Note: the XDOMEA package is not yet created here
- 20. The AT job at the interface server continuously checks whether XDOMEA packages are pending for generation and then creates the XDOMEA package (Disposal.0503), the package will be provided unpacked in a separate folder on the interface server, there it is then available for collection by the external interface controller
- 21. The external interface controller requests constantly available XDOMEA packages (Disposal.0503) for each destination archive (recipient) (in the URL parameter) via friendly URL (e.g. http://server/fsc/requestxdomeapackage?type=0503&receiver=objectaddress recipient) and receives in the response a list of package names (e.g. CEEF1F23-37F1-F104-1942-D00000000000\_Disposal.Disposal.0503) which are available as directories on the interface server
- 22. The interface controller transfers the XDOMEA data (packaged) to the archive for further processing, if necessary the interface controller handles the cleansing of already processed packages

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	23. Further processing is carried out in the archive	
	24. The archive creates a disposal import acknowledgment (message .0506)	
	25. The interface controller transfers the disposal import acknowledgment to the	
	Fabasoft eGov-Suite via friendly URL (e.g.	
	http://server/fsc/submitxdomeapackage?type=0506)	
	26. The Fabasoft eGov-Suite stores the received disposal import	
	acknowledgment (message .0506) in the object "Schedule Tracking" in the list "Dictionaries"	
	27. The Fabasoft eGov-Suite automatically loads the disposal import	
	acknowledgment via the function "Load Archiveresults"	
	28. The role "Records Administrator" in the "Group"	
	(COOSYSTEM@1.1:objowngroup) of the "Schedule Tracking" receives an	
	activity "Archiving Done" in the worklist, via the work item "Open Result" the	
	Records Administrator can see the result (import log)	
	29. The AT job on the interface server continuously checks whether disposed	
	procedures can be destroyed and performs the controlled destruction,	
	thereby only truncated metadata of the disposed procedures will remain,	
	documents and contents contained therein will be completely destroyed	
	(Edition DEU)	
16.0.9.35.24	The property "Remark" (COOSIGNATURE@1.1:signremark) is no longer multiline because this has led to unwanted side effects, for example the property could not be edited directly inside the aggregate row	eGov09180
16.0.9.35.24	The action DEPRECONFIG@15.1001:DeleteConfigurableObjects has been adapted so that no integrity checks will be executed for all objects thus they can be deleted by an AT job (Edition DEU)	eGov09172
16.0.9.35.24	At redispatch to additional "Addressees" (COOELAK@1.1001:addressees) there will no longer be a rights problem if the subfile uses the "Access Definition for Hierarchy Access"	eGov09158
16.0.9.35.24	The name of the menu "Show Long-Term Suspended Activities" will now be calculated like before at the tab in the worklist from the property "Time Interval From When a Suspension Is Considered as Long-Term" which is to be set in the "Workflow Configuration", if a value is assigned there this value and the number of long-term activities will be used as the name for the menu such as "Deadline greater than 3 months (1)", in the parentheses the number of activities is displayed	eGov09151
16.0.9.35.24	If a user with active substitution receives a new activity the substitutes receive an e-mail about this new activity, this e-mail will now no longer be empty but contain the expected information	eGov09154
16.0.9.35.24	Meanwhile teamrooms are no longer moved to the global wastebasket but are permanently deleted at terminating, thus terminated and thus deleted teamrooms can also not be restored, in order to alert the user to this fact the already existing notification message which appears when a teamroom is terminated has been expanded by a corresponding information	eGov09162
16.0.9.35.24	When creating the page overview of "Registersheet" cancelled content is not displayed, now it will additionally be checked if this filter can be applied on the objects (Edition DEU)	eGov09096
16.0.9.35.24	In order to prevent a recursion it is no longer possible to search for "Registersheet" in "Registersheet" (Edition DEU)	eGov09119

16.0.9.33.15	The action EGOVBASE@15.1001:FinishFinalizedContents has been improved to avoid a possible NullPointerException when finalizing docx files with fields	eGov09107
16.0.9.33.15	The action DEPRECONFIG@15.1001:DeleteConfigurableObjects has been adapted so that no integrity checks will be executed for the subfiles and referenced processes to be deleted thus they can be deleted by an AT job (Edition DEU)	eGov09076
16.0.9.33.15	When calling Mindbreeze the search term was incorrectly base64 encoded, the coding is necessary to prevent the search term from being interpreted as a mathematical function, the implementation has been adapted and the search term will be displayed decoded again	eGov09106
16.0.9.33.15	At longer signature remarks it was possible that the user could not see the entire remark in the detail view of the signature aggregate because the remark was not automatically wrapped, the implementation has now been adapted so that the property "Remark" (COOSIGNATURE@1.1:signremark) will now be displayed as a multiline text field so that the user can always see the entire remark regardless of the screen size	eGov09081, eGov09102
16.0.9.33.15	Umlauts and names in the tooltips of the tools in the PDFAnnotator have been corrected	eGov09087
16.0.9.33.15	If the property "Get Properties from Aggregate" is used in the report configuration "Configure Reports" (FSCAREXT@1.1001:reportconfigmapping) to display an aggregate it could happen that the table in the generated PDF was not displayed correctly if in "Get Properties from Aggregate" only one property is used in the property "Property" and this is empty on the object found by the search; furthermore it has been improved that the "Separator" which is also to be defined in "Get Properties from Aggregate" is not displayed if the read out property is empty, previously a "Separator" was added for each property defined there regardless of whether the property was filled or not, thus it was possible that separators were only displayed when all the properties to be displayed were empty	eGov09083
16.0.9.33.15	The following signatures have been removed from the Office ribbons menu because they are not needed in this context and may cause locks:	eGov08883
	Deposit     Cancel	
	Revoke cancellation	
	Furthermore the signature via the Office ribbons has been adapted so that a check is made whether the user still has editing rights to the document after signing, if the rights have been withdrawn the document will be closed and re-opened for reading (Edition AUT)	
	The following signatures have been removed from the Office ribbons menu because they are not needed in this context and may cause locks:	
	Deposit	
	Revoke Deposit	
	Cancel  Provide and adjusting	
	Revoke cancellation	
	Furthermore the signature via the Office ribbons has been adapted so that a check is made whether the user still has editing rights to the document after signing, if the rights have been withdrawn the document will be closed and re-opened for reading (Edition DEU)	

16.0	.9.33.14	When a document was created in the constructor form of a subfile it could happen in unfavorable situations (= the content of the document is adapted and then the property form of the document is opened via the context menu) that the referenced object of the document was not entered after the creation of the subfile, instead the document got incorrectly assigned an ACL, the implementation has now been adapted so that even in this case the referenced object will be set correctly regardless of the context of the creation	eGov09017, eGov09079
16.0	.9.33.14	The property "Description" (COOSYSTEM@1.1:versdescription) will be displayed as a multi-line property whereby always the entire text will be displayed	eGov09075

#### 5.28.2 Build details

Build	Build date	Base runtime (Fabasoft Folio)
16.0.9.46.40	March 28, 2018	16.0.9.46
16.0.9.42.39 (internal build)		
16.0.9.42.38	January 25, 2018	16.0.9.42
16.0.9.40.37	November 29, 2017	16.0.9.40
16.0.9.40.36	November 23, 2017	16.0.9.40
16.0.9.39.35	October 31, 2017	16.0.9.39
16.0.9.38.33-34 (internal builds)		
16.0.9.38.32	October 12, 2017	16.0.9.38
16.0.9.35.29-31 (internal builds)		
16.0.9.35.28	September 25, 2017	16.0.9.35
16.0.9.35.27	September 6, 2017	16.0.9.35
16.0.9.35.25-26 (internal builds)		
16.0.9.35.24	August 24, 2017	16.0.9.35
16.0.9.33.16-23 (internal builds)		
16.0.9.33.15	July 19, 2017	16.0.9.33
16.0.9.33.14	July 11, 2017	16.0.9.33
16.0.9.32.13 (internal build)		
16.0.9.32.12 (Release)	July 4, 2017	16.0.9.32

## 5.29 Fabasoft eGov-Suite 2016 Update Rollup 4 (16.0.8)

### 5.29.1 Available hotfixes

Build	Description	ID
16.0.8.41.35	The property "Is Template" (COOTC@1.1001:objistemplate) can no longer be set to "Yes" if a subfile or a document is already assigned and the superordinate object is not a template. Bypassing the integrity rule is no longer possible	eGov10363
16.0.8.41.35	When executing the action EGOVBASE@15.1001:GetMailsFromPOBox, attention is now paid to whether apostrophes or backslashes occur in the name of the imported e-mails, since the subsequent search would result in an error. The names of the e-mails are temporarily adjusted for a faultless search.	eGov10861
16.0.8.41.34	The action EGOVBASE@15.1001:GetMailsFromPOBox has been revised and now stores the imported e-mail objects in the object list "Backed e-mails (automatic import)" (EGOVBASE@15.1001:importedmailobjs) in the Current Domain. Only after this, the e-mail objects are processed further and then removed from this list. If an e-mail causes an error, it will remain in the list and will be processed again the next time. As a result, no objects are lost in the event of an error	eGov10246
16.0.8.41.34	Copying a selected text the retention of spaces has been improved	eGov10232
16.0.8.40.32	Browser-based PDF-viewer and annotator: Attached postits have "grown" in width after saving. This issue has been resolved, postits now keep their correct size.	eGov09943
16.0.8.40.32	Browser-based PDF-viewer and annotator: Annotations that were placed in a PDF with partially rotated pages were sometimes displayed at the wrong position after reloading. Now the annotations will be displayed at the correct position.	eGov09946
16.0.8.40.32	The error "Could not connect to the annotation store (Error 404)" no longer occurs in the browser-based PDF viewer and annotator on Linux webservices.	eGov10017
16.0.8.40.32	Browser-based PDF-viewer and annotator: When blackening, new layers could be created in the viewer by mistake, selecting them as the target layer and filter them according to the layers. This functionality has been removed when blackening.	eGov09734
16.0.8.40.32	If a search is executed in the viewer of the Fabasoft eGov-Suite, the search dialog will no longer cover the found result.	eGov09940
16.0.8.40.32	The icon for printing in the PDF-viewer has been changed back to a printer.	eGov10014
16.0.8.40.32	Browser-based PDF-viewer and annotator: The opacity of rectangles applied when blackening has been reduced, making the text underneath the rectangles easier to read.	eGov09944
16.0.8.40.32	During finalizing the blackening, the blackenings will now be correctly generated also on pages in landscape format and are no longer displayed at the wrong position.	eGov09626

16.0.8.40.32	Browser-based PDF-viewer and annotator: If text is copied in the viewer and pasted into another application (such as Microsoft Word), the text now has a readable size instead of 1pt, which was much too small	eGov09799
16.0.8.40.32	When displaying overviews, access rights have been checked so far only in the standard role of the user. Now it is checked whether the user has sufficient rights in the current role	eGov10201
16.0.8.40.32	After viewing PDF documents with the viewer, composing a note in a discussion forum no longer causes "swallowing" of individual letters (k, p, n, etc.) which could no longer be typed	eGov10200
16.0.8.40.32	The property "Is Template" (COOTC@1.1001:objistemplate) can no longer be set to "Yes" if a subfile or a document is already assigned and the parent object is not a template. Bypassing the integrity rule is no longer possible	eGov10162
16.0.8.40.29	Browser-based PDF-viewer and annotator: In rare cases, the annotation toolbar is wrapped in multiple lines when selecting the stamp tool. Now the tools stay correct in one line, if there is enough space available.	eGov09935
16.0.8.40.29	<ul> <li>The Implementation of the object class "Floating File" has been modified:         <ul> <li>Initially the access definition is inherited from the superordinate Procedure and no longer set to the default access definition of the object class. The action COOELAK@1.1001:SetReferredNumber now sets the correct value also for Floating Files.</li> <li>Changes of the access definition of a superordinate object of a Floating File are propagated to the Floating File. A CPContextExpression with the context EGOVBASE@15.1001:CtxPropagateAccDefChange has been added for the object class "Procedure" which returns the property "Floating files" (DEPRECONFIG@15.1001:floatingfiles).</li> <li>This tab "Security", which is shown at other business objects, will now be shown at the forms of the Floating File.</li> </ul> </li> <li>(Edition DEU)</li> </ul>	eGov09781
16.0.8.40.29	Cancelling the application "Finalize and Dispatch Object", executed via the menu or the work item, by clicking the button "Cancel", the dispatch was erroneously executed despite termination. If the user terminates the finalization process, now the dispatch will no longer be executed.	eGov09802
16.0.8.40.29	The feature of the eGov-viewer to print PDF-documents is now also working if the user has no access using his default role or the PDF-overview was opened in the context of a tab of a form.	eGov09729
16.0.8.40.29	Browser-based PDF-viewer and annotator running on Internet Explorer 11: When scaling (resizing) annotations (rectangle, postit) a JavaScript error occurred. The error had no effect on the functionality, but no longer occurs.	eGov09934
16.0.8.40.29	The property "Multilingual Name" (FSCFOLIO@1.1001:mlname) is no longer available for the following object classes and has been removed to reduce event log messages:  Bank Branch Company	eGov09731

	Authority	
	Organization     Over Organization	
	Own Organization	
16.0.8.40.29	If PDF-annotations of a PDF were displayed in the Internet Explorer, the actual text was unreadable because it was overlapped by the highlighting. A workaround, provided by PDF.js, has been adopted to fix this issue (https://github.com/mozilla/pdf.js/issues/5264).	eGov09673
16.0.8.40.29	Annotations can now be attached even if the web service of the Fabasoft eGov-Suite is operated in another virtual directory (e.g. https:// <webserver>/<vdir>/<webservice>)</webservice></vdir></webserver>	eGov09704
16.0.8.40.29	The property "Address" (FSCFOLIO@1.1001:address) is no longer available for the following object classes and has been removed to reduce event log messages:	eGov09780
	Incoming (COOELAK@1.1001:Incoming)	
	Outgoing (COOELAK@1.1001:Outgoing)	
	Internal File (COOELAK@1.1001:InternalFile)	
	Subfile Collection (COOELAK@1.1001:SubFileCollection)	
	Paper Record (COOELAK@1.1001:PaperRecord)	
	External File (COOELAK@1.1001:ExternalFile)	
	Return Receipt (COOELAK@1.1001:ReturnReceipt)	
	Circular (COOELAK@1.1001:Circular)	
	File (COOELAK@1.1001:File)	
	Category File (ELAKGOV@1.1001:SubjectAreaFile)	
	Person File (ELAKGOV@1.1001:PersonalFile)	
16.0.8.40.29	In the direct delegation to an alternate user all dates of the activities are cleared to show the activity in the worklist of the new user immediately (Edition AUT, Edition CHE)	eGov09503, eGov09784
16.0.8.40.29	Annotations, which have been added with a local PDF-viewer like Acrobat PDF Reader will be displayed correctly in the browser-based PDF-Viewer, including tooltips.	eGov09674
16.0.8.40.29	Local annotations are now also displayed in the browser-based PDF viewer. The Fabasoft eGov-Suite distinguishes between local and browser annotations. For local annotations, the PDF overview of the document is opened in an external third-party application so that the annotations can be attached directly in the PDF. For browser annotations, the PDF overview of the document is opened in the Fabasoft eGov-Suite PDF viewer, which saves the annotations in the Fabasoft eGov-Suite.	eGov09659, eGov09716
	If a document already has locally attached annotations and is changed to browser-based annotation by changing the property "Annotation Software" (APPANNOTATIONS@15.1001:annotationtechnology) in the user environment or the current domain, the local attached annotations are displayed as well when calling the annotation feature via the context menu "Annotate".	
	The annotation functionality is now also displayed in the context menu of documents when the property "Annotation Software" (APPANNOTATIONS@15.1001:annotationtechnology) is set to "Local Application". In addition, documents with local annotations receive the annotation icon "Speech Bubble" (COODESK@1.1:SymbolSpeechBubble).	
	Comment:	
	1	

46.00.40.20	A new "Bulk Job (Component Object)" (FSCBULK@1.1001:BulkOperation) with the reference APPANNOTATIONS@15.1001:MigrateAnnotatedObjects has been introduced, which adds the new property "Contains local annotations" (APPANNOTATIONS@15.1001:localannotation) to documents with local annotations and also marks them with the annotation icon "Speech Bubble" (COODESK@1.1: SymbolSpeechBubble). This bulk job searches for all documents that have "Annotated Content" (APPANNOTATIONS@15.1001:annotationcontent). This content is then searched for local annotations. This bulk job has to be executed once.	
16.0.8.40.29	The signature "Cleared" can now be added to Procedures which contain no outgoings (Edition DEU)	eGov09555, eGov09727
16.0.8.40.29	The hand tool of the browser-based PDF-viewer and annotator has been improved: The tool can now be used to manipulate (move, resize) annotations as well as to mark (e.g. for copying) the text of the document. In addition, the text on attached postits can be changed with the hand tool.	eGov09912
	The behaviour of the text selection has been improved. The "jumpy" change of the selection after the mouse button is released (with the hand tool) should no longer occur. To change the text of an attached postit, two mouse clicks are now required. The first to mark the text box of the postit, the second to activate the cursor in the text box. This applies both to postings that have just been applied (it is no longer possible to start typing immediately after attaching the postit) and to already existing postits whose text is to be manipulated with the hand tool. This change ensures consistent, traceable behaviour in all browsers.	
16.0.8.38.28	The activity "Close Assignment" (CHPRECONFIG@1.1001:ActDefCloseAssignment) is no longer added automatically if an "Assignment Sub Dossier" (CHPRECONFIG@1.1001:AssignmentSubDossier) is created in a template collection or a template (e.g.: dossier) (Edition CHE)	eGov09624
16.0.8.38.28	To avoid access problems only objects are considered during propagation of signatures which are not cancelled or finalized. The following signatures were affected:	eGov09627
16.0.8.38.27	The underlying Javascript libraries of the PDF-viewer are now delivered as explicit client libraries, this results in smaller Javascript files which will only in rare cases cause "Out of Memory" exceptions on the webserver when deploying the client files	eGov09553
16.0.8.38.27	In some cases the button "Open for printing" of the PDF-viewer did not work, now the PDF will open for printing as expected	eGov09573
16.0.8.38.27	The automatic propagation of the workflow rights now also happens on the "Cancelled Objects" (COOELAK@1.1001:cancelledobj) within the hierarchy (Edition AUT)	eGov09611

16.0.8.38.27	Links in PDF-documents that are clicked in the browser-based PDF-viewer will now open correctly	eGov09610
16.0.8.37.26	In rare cases a JavaScript error occurred about 30 seconds after opening the browser-based PDF viewer, this error no longer occurs	eGov09551
16.0.8.37.26	If an empty Word object is created and annotations applied then there is no longer a PDF conversion error when viewing the PDF overview of the procedure that contains this Word object	eGov09536
16.0.8.37.26	The work item "Annotate" is now available if the browser-based PDF-Annotator is enabled regardless of whether a "Fileextension for Annotations" (APPANNOTATIONS@15.1001:annotationextension) is defined on the tab "eGov-Suite" in the domain (Edition DEU)	eGov09535
16.0.8.37.26	Before emptying the PDF-overview of superordinate objects it is checked again whether the required rights exist for the corresponding objects	eGov09542
16.0.8.37.26	The toolbar of the PDF-viewer now adapts correctly to the available space	eGov09574
16.0.8.37.25	A missing tooltip of the colour picker of the PDF-Annotator has been added, the preselected colour for new users is now displayed correctly in the PDF-Annotator	eGov09508
16.0.8.37.25	The icons and texts in the drop-down menu of the PDF-Viewer (top right) are now aligned vertically	eGov09522
16.0.8.37.25	If images are viewed using a browser-based PDF-Viewer they are now always loaded, before the change it was in rare cases necessary to change the zoom level to load the image	eGov09224
16.0.8.37.25	The text tagging behaviour in the browser-based PDF-Viewer has been improved that even if the mark contains spaces the whole page is no longer marked	eGov09408
16.0.8.37.25	When determining the PDF-Viewer (internal or external PDF-Viewer) the value of the property "Use the PDF Viewer of Fabasoft eGov-Suite" (EGOVCONTROLS@15.1001:usepdfjs) of the "Originating Domain" (COOSYSTEM@1.1:domaincreatedby) is now also included, if no value is present in the property "Use the PDF Viewer of Fabasoft eGov-Suite" (EGOVCONTROLS@15.1001:usepdfjs) of the user environment and in the domain of the user the value from the "Originating Domain" (COOSYSTEM@1.1:domaincreatedby) is used, this is especially advantageous if a large number of domains is used, by default the value of the property "Use the PDF Viewer of Fabasoft eGov-Suite" (EGOVCONTROLS@15.1001:usepdfjs) is configured to assume a value of either true or false, this change only comes into effect if the property is also allowed to be undefined	eGov09505
16.0.8.37.25	In the Internet Explorer the colour selection dialog (colour picker) of the PDF- Annotator now opens when the corresponding button is clicked	eGov09497
16.0.8.37.25	To display PDF files in the browser PDF.js 1.8 is now used instead of PDF.js 1.4	eGov09498
16.0.8.37.25	The annotation icon will only be displayed after the annotation functionality is called if at least one annotation has actually been applied, previously this icon was displayed after calling the annotation functionality even if no annotation was applied; when an annotation is applied the current content of the document is saved in an own annotation content, if changes are made to the content of the document and the annotation functionality is called again the already created (old) annotation content is displayed because otherwise	eGov09509

	annotations would not match the new content, if the annotation is called on a document and no annotation is attached the updated content is displayed when calling up the annotation again if in the meantime the content of the document has been changed	
16.0.8.37.25	The finalization of the blacked text now only considers the pages on which blacked text is present, also only from these pages the digitally blacked pages are generated via an image format, as a result the use case has been accelerated and the resulting file size is lower	eGov09520
16.0.8.37.25	If a document with annotations is opened with the PDF-Viewer in read mode all layers used in this document are now available in the filter, previously no layers have been offered for selection	eGov09516
16.0.8.37.21	In the PDF-annotator of the Fabasoft eGov-Suite the new tool "Freedrawing" is available, thus it is now possible to attach free lines to the PDF, when exporting to PDF there is currently the restriction that freehand annotations are not extracted into the PDF	eGov09103
16.0.8.37.21	The error message "Worker was destroyed" which occurred sporadically without any consequences no longer appears	eGov09148, eGov09463
16.0.8.37.21	Some texts have been adapted which were still presented in English.  Examples:  Seite 1 von 6  Zeichenketten bei der Varbeitung der Suche Seitenbezeichnungen in der Vorschauansicht links	eGov09233
16.0.8.37.21	The shadow surrounding the pages in the PDF-Viewer is now displayed correctly also when the zoom level of the browser is changed	eGov09244
16.0.8.37.21	The icons for the PDF-Viewer and Annotator are now calculated dynamically to avoid the error that symbols could not be found when using custom themes	eGov09251
16.0.8.37.21	The context menu of the browser is now available in the PDF-Viewer of the Fabasoft eGov-Suite, thus for example the copy command can be executed, in addition the copied text has been adjusted to remove excessive spaces, thereby currently any line breaks get lost	eGov09401
16.0.8.37.21	In the XSL-transformation COOELAK@1.1001:MetadataObjectXSLFOLandscape the font has been changed to Helvetica, as a result the PDF-Viewer of the Fabasoft eGov-Suite displays the font correctly and no longer as a monospace font	eGov09472
16.0.8.37.21	If a pointer to a document is opened (for example from an e-mail) the PDF- Viewer of the Fabasoft eGov-Suite will now be used also in this preview view if configured, previously an installed browser plugin for viewing PDF files (for example Adobe Reader) was used	eGov09465
16.0.8.37.21	The icons and fields of the PDF-Annotator toolbar are now aligned vertically centered on a line	eGov09482
16.0.8.37.21	When starting the annotator with the PDF-Viewer of the Fabasoft eGov-Suite the tools are now initialized correctly avoiding the error that the freedrawing tool is active even though another tool has been selected	eGov09397
16.0.8.37.21	Attaching annotations now work also for installations that do not have fsc defined as web service identifier	eGov09427

16.0.8.37.21	From the PDF-Viewer of the Fabasoft eGov-Suite selected text can now be copied into metadata fields using drag & drop without loosing any line breaks	eGov09439
16.0.8.37.21	The property "Dynamic Attachments" (COOELAK@1.1001:dyntreeattachments) is now sorted alphabetically leading also to correctly displayed fileplan entries in the hierarchy control in the procedure (Edition DEU)	eGov09459
16.0.8.37.21	In the 3-split view there is the metadata view in addition to the PDF-overview, if this was configured and a work item was executed which ended the current activity it sometimes happened that the 3-split view was not automatically closed, the implementation has now been adjusted so that even in the metadata view the 3-split view is always closed correctly	eGov09322, eGov09464
16.0.8.37.21	The work item "Read annotations" has been removed from the activity "Incoming" (DEPRECONFIG@15.1001:NewIncoming) because it is no longer needed since this functionality is already included in the work item "Annotate" (Edition DEU)	eGov09473
16.0.8.37.21	Annotations generated by the PDF-Annotator have been extended to include version information of the used JavaScript libraries	eGov09483
16.0.8.37.20	User-specific stamps for annotations can no longer be destroyed because these could already be used in annotations, the user will now get an according error message	eGov09402
16.0.8.37.20	If a user gets rights to a subfile via the workflow this right is automatically propagated to the corresponding file to the property "Rights from child for workflow" (COOELAK@1.1001:objsecchangefromchild), if there are two different subfiles and each with an activity in the user's worklist and one activity is completed the right to the file will remain because one activity is still open respectively the right to a subfile still exists, previously the right to the file was lost and therefore the second activity could not be completed (Edition AUT)	eGov09099, eGov09387
16.0.8.37.20	The current page number in the status bar of the PDF viewer will now be displayed correctly when another dialog (for example to add a file comment) is opened and returned to the PDF viewer	eGov09229
16.0.8.37.19	When deleting objects which were present as pointers in references the error "Error when setting the property Related in" or "Error when setting the property Related Files" occurred, the delete operation was then terminated, the problem behind this was that the set actions which are stored in the reference properties tried to update the reference lists of the deleted objects, the access to the properties of deleted objects caused an error message, the set actions COOELAK@1.1001:SetFileRelatedFiles and COOELAK@1.1001:SetPrevFiles have now been adapted so that they no longer access deleted objects and the delete process can be completed successfully	eGov09220
16.0.8.37.19	The internal PDF viewer and annotator of the Fabasoft eGov-Suite has been extensively improved and expanded, the following changes have been implemented:	eGov09202
	New annotation types	
	o Line	
	o Post-It	
	<ul> <li>Freehand drawing (this will not yet be transferred to the</li> <li>PDF during export)</li> </ul>	
	User-defined stamps	
	Layers for attaching annotations	

	Enhancements when viewing PDF files within the Fabasoft eGov-	
	<ul> <li>Suite</li> <li>Support for nested PDF overviews</li> <li>Replace of the print button by opening the PDF, this also allows annotations to be integrated into the PDF to be opened</li> <li>Better mobile support</li> <li>Performance improvements</li> </ul>	
16.0.8.37.18	The property "Remark" (COOSIGNATURE@1.1:signremark) is no longer multiline because this has led to unwanted side effects, for example the property could not be edited directly inside the aggregate row	eGov09180
16.0.8.37.18	Missing access checks have been added to the customization points for "THIRDPARTY" actions	eGov09181
16.0.8.36.15	When calling Mindbreeze the search term was incorrectly base64 encoded, the coding is necessary to prevent the search term from being interpreted as a mathematical function, the implementation has been adapted and the search term will be displayed decoded again	eGov09106
16.0.8.36.15	At longer signature remarks it was possible that the user could not see the entire remark in the detail view of the signature aggregate because the remark was not automatically wrapped, the implementation has now been adapted so that the property "Remark" (COOSIGNATURE@1.1:signremark) will now be displayed as a multi-line text field so that the user can always see the entire remark regardless of the screen size	eGov09081, eGov09102
16.0.8.36.15	The following signatures have been removed from the Office ribbons menu because they are not needed in this context and may cause locks:  Deposit Cancel Revoke cancellation  Furthermore the signature via the Office ribbons has been adapted so that a check is made whether the user still has editing rights to the document after signing, if the rights have been withdrawn the document will be closed and reopened for reading (Edition AUT)  The following signatures have been removed from the Office ribbons menu because they are not needed in this context and may cause locks:  Deposit Revoke Deposit Revoke Deposit Revoke cancellation  Furthermore the signature via the Office ribbons has been adapted so that a check is made whether the user still has editing rights to the document after signing, if the rights have been withdrawn the document will be closed and reopened for reading (Edition DEU)	eGov08883
16.0.8.36.14	When a document was created in the constructor form of a subfile it could happen in unfavorable situations (= the content of the document is adapted and then the property form of the document is opened via the context menu) that the referenced object of the document was not entered after the creation of the subfile, instead the document got incorrectly assigned an ACL, the	eGov09017, eGov09079

	implementation has now been adapted so that even in this case the referenced object will be set correctly regardless of the context of the creation	
16.0.8.36.14	The menu "Cancel Dispatch" will be displayed if a document has already been successfully dispatched, exception: if all "Addressees" (COOELAK@1.1001:addressees) have set the media "Internal" a cancellation is not possible (Edition DEU)	eGov09026
16.0.8.36.14	If the property "Errors while Archiving" (COOELAK@1.1001:archivingerrors) at the Subject Area is filled because of an archiving error now no automatic version will be created	eGov09027
16.0.8.36.14	The property "Description" (COOSYSTEM@1.1:versdescription) will be displayed as a multi-line property whereby always the entire text will be displayed	eGov09075
16.0.8.36.14	When creating a SIP Package the titles will now be exported more reliably, if no multilingual title exists now the object name will be used as fallback (Edition CHE)	eGov09028
16.0.8.36.14	If a search form is used to generate a report with the menus in Tools - Reports in which the search result is restricted by character strings the loading bar will no longer stop at 1%	eGov09023
16.0.8.36.14	<ul> <li>The following points have been changed for processing the return receipt:</li> <li>The status "Deposited" will now be set correctly</li> <li>If a return receipt has already a concrete status (not open) then a new return receipt will be created at another status change and the first matching one will no longer be overwritten (Edition AUT)</li> </ul>	eGov08999
16.0.8.34.12	If a Return Receipt is returned with the status "Refused" then now no change to the status "Delivered" will be saved in the performed actions (Edition AUT)	eGov08968
16.0.8.34.12	If the user loses the rights to the object of the process when closing in the 3-parted view of an activity an access protection violation occurred if the PDF overview was displayed, this behaviour has been fixed and the 3-parted view will change as expected to the next activity or will close when no other activity can be displayed	eGov08966
16.0.8.34.12	At the functionality "Print" (EGOVBASE@15.1001:MenuPrintHierarchy) (= printing of object hierarchies) not all temporary PDFs were added to the list "Temporary pdfs for print" (COOELAK@1.1001:printoverview) of the user environment when using the optimization function (split = multiple PDFs are created), thus they were not deleted the next time the function was called, the implementation has now been adapted in such a way that all temporarily generated PDFs will be correctly entered in the list of the user environment even when using the optimization function	eGov08951
16.0.8.34.12	The abstract participant "Template (Empty)" will now not cause an error when being used in normal subfiles if a user or a group is additionally entered, thus the user does not have to remove the abstract participant when a process initializes from a template	eGov08949
16.0.8.34.12	End users were able to create instances of the object class "Searchfolder Administration" (FSCADM@15.1001:SearchFolderAdmin) at the desk or in folders, this was unintentional, the object class is only intended for administrative roles, the implementation has now been adapted so that the object class "Searchfolder Administration" can no longer be created as an end user at the desk or in folders (Edition AUT)	eGov08887, eGov08931

16.0.8.34.12	The menu actions "Appraise", "Archive" and "Develop" in the "Archiving-Portal" in "Fabasoft AIS" will now work as expected (Edition AUT)	eGov08888, eGov08930
16.0.8.34.12	The action FSCCONFIG@1.1001:GetFormCategory will now provide only the current version of document types, thus in the action FSCCONFIG@1.1001:UseForm for forms in the document type it will no longer be checked in the Administration Configuration if these forms are allowed for a specific object class, if on an object first "Use Version" and then "Properties" will now be executed the document type in the object will be read out correctly whereby the forms contained therein can be displayed	eGov08891
16.0.8.34.12	In the course of the "Finalization" the object class will no longer be changed to PDF object for E-Mail objects in the "Individual Dispatch Attachments" (COOELAK@1.1001:addrindividualdispobjs)	eGov08855
16.0.8.34.12	In the dialog of bulk dispatch a typing error has been corrected	eGov08854
16.0.8.34.12	<ul> <li>The Mindbreeze research portal of the Fabasoft eGov-Suite has been enhanced with the following functionality:         <ul> <li>Did you mean: if no search result is found at a search the system will now propose a related search term</li> <li>Optimization of the necessary space: the display of the search results in the Fabasoft eGov-Suite will now be more space-saving, thus the search results list will be more compact and clear</li> </ul> </li> </ul>	eGov08768
16.0.8.34.12	The property "Associated File" (COOELAK@1.1001:associatedfile) has now been adapted for Mindbreeze indexing so that the underlying GetAction will be executed during indexing, this ensures that the necessary attributes for the container search are indexed in the index	eGov08972
16.0.8.34.12	When reassigning dossiers via the context menu the ACL has been incorrectly assigned new so far, i.e. that either the property "Access Definition for New Files" (COOELAK@1.1001:fileaccessdefinition) has been evaluated or the standard ACL of the object class ("Office" (CHACL@1.1001:ACLBureau)) has been assigned, the implementation has now been adapted so that the ACL remains the same even when reassigning dossiers via the context menu (Edition CHE)	eGov08988
16.0.8.34.12	The menu action "Delete Activity" (EGOVBASE@15.1001:MenuDeleteActivity) is no longer available at activities in the Control Center	eGov08985
16.0.8.34.12	<ul> <li>For the display of Business Data the following items have been adapted:</li> <li>The function "Simple/Advanced View" in the business data aggregate has been activated</li> <li>All business data of an already deposited subfile can be filled</li> <li>The read-view has been matched to the edit-view so that the same fields will now be displayed (Edition AUT)</li> </ul>	eGov08976
16.0.8.34.12	For the media "Delivery RSb (dual)" no birthday check will be done when saving the "Addressees" (Edition AUT)	eGov08969
16.0.8.34.12	"Reassign" of "Fileplanentry" will now only be possible with the position "System Administration" via the context menu (Edition DEU)	eGov08955

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16.0.8.34.12	At processing the Return Receipt XML the value "0" at the node "DeliveryRejection" will no longer be interpreted as a delivery refusal because it corresponds to the value "Not filled" (Edition AUT)	eGov08948
16.0.8.34.12	The following improvements have been made to the restriction of the search result when creating "Reports":  • When using a "Search Form" this will be displayed on the "Limit Report" (FSCAREXT@1.1001:SelectPropertiesAppView) application view  • If a date shall be used to restrict the search result ("Use Date" (FSCAREXT@1.1001:reportenterdate) = "Yes") the "Limitation Date" (FSCAREXT@1.1001:reportlimitationdate) will be displayed on the "Limit Report" (FSCAREXT@1.1001:SelectPropertiesAppView) application view  • The name of the report will now be included in the title of the "Limit Report" (FSCAREXT@1.1001:SelectPropertiesAppView) application view  • It will now be possible to create reports without having to use a "Limitation Date" (FSCAREXT@1.1001:reportlimitationdate), this will only be possible if a "Restriction Properties" (FSCAREXT@1.1001:reportlimitationproperties) or a "Search Form" will be used  • When using a "Search Form" and a "Limitation Date" (FSCAREXT@1.1001:reportlimitationdate) there will be no searchquery error	eGov08942
16.0.8.34.12	If a wrong password is entered in the three-parted view when a "Signature" is executed the browser will no longer hang, a password has to be entered if the property "Type of Authentication" is set to "Password Authentication" in the "Signature Type"	eGov08879, eGov08967
16.0.8.34.12	Reassigning files via drag and drop will now also be possible although being neither owner of the target object nor having the role System Administration or Head, thus reassigning via drag and drop will now behave like the signature (Edition DEU)	eGov08866
16.0.8.34.12	If a new person or organization is created in the property "Addressees" (COOELAK@1.1001:addressees) in the course of the menu action "Create Outgoing" the duplicate check will now work correctly, previously the displayed page remained white and an error was displayed when clicking Next (Edition AUT, Edition DEU)	eGov08992

## 5.29.2 Build details

Build	Build date	Base runtime (Fabasoft Folio)
16.0.8.41.35	February 7, 2019	16.0.8.41
16.0.8.41.34	September 18, 2018	16.0.8.41

16.0.8.40.33 (internal build)		
16.0.8.40.32	July 26, 2018	16.0.8.40
16.0.8.40.30-31 (internal builds)		
16.0.8.40.29	April 16, 2018	16.0.8.40
16.0.8.38.28	January 9, 2018	16.0.8.38
16.0.8.38.27	December 12, 2017	16.0.8.38
16.0.8.37.26	November 23, 2017	16.0.8.37
16.0.8.37.25	October 31, 2017	16.0.8.37
16.0.8.37.22-24 (internal builds)		
16.0.8.37.21	October 18, 2017	16.0.8.37
16.0.8.37.20	September 25, 2017	16.0.8.37
16.0.8.37.19	September 1, 2017	16.0.8.37
16.0.8.37.18	August 21, 2017	16.0.8.37
16.0.8.37.17 (internal build)		
16.0.8.37.16	August 7, 2017	16.0.8.37
16.0.8.36.15	July 19, 2017	16.0.8.36
16.0.8.36.14	July 11, 2017	16.0.8.36
16.0.8.34.13 (internal build)		
16.0.8.34.12	June 2, 2017	16.0.8.34
16.0.8.29.11 (Release)	April 7, 2017	16.0.8.29

## 5.30 Fabasoft eGov-Suite 2016 Update Rollup 3 (16.0.7)

## 5.30.1 Available hotfixes

Build	Description	ID
16.0.7.56.44	The Implementation of the object class "Floating File" has been modified:	eGov09781
	<ul> <li>Initially the access definition is inherited from the superordinate         Procedure and no longer set to the default access definition of the             object class. The action COOELAK@1.1001:SetReferredNumber now             sets the correct value also for Floating Files.     </li> </ul>	

16.0.7.54.39	<ul> <li>Changes of the access definition of a superordinate object of a         Floating File are propagated to the Floating File. A         CPContextExpression with the context         EGOVBASE@15.1001:CtxPropagateAccDefChange has been added         for the object class "Procedure" which returns the property "Floating         files" (DEPRECONFIG@15.1001:floatingfiles).</li> <li>This tab "Security", which is shown at other business objects, will         now be shown at the forms of the Floating File.</li> <li>(Edition DEU)</li> </ul>	eGov09624
	(CHPRECONFIG@1.1001:ActDefCloseAssignment) is no longer added automatically if an "Assignment Sub Dossier" (CHPRECONFIG@1.1001:AssignmentSubDossier) is created in a template collection or a template (e.g.: dossier) (Edition CHE)	
16.0.7.53.38	The automatic propagation of the workflow rights now also happens on the "Cancelled Objects" (COOELAK@1.1001:cancelledobj) within the hierarchy (Edition AUT)	eGov09611
16.0.7.47.36	If a user gets rights to a subfile via the workflow this right is automatically propagated to the corresponding file to the property "Rights from child for workflow" (COOELAK@1.1001:objsecchangefromchild), if there are two different subfiles and each with an activity in the user's worklist and one activity is completed the right to the file will remain because one activity is still open respectively the right to a subfile still exists, previously the right to the file was lost and therefore the second activity could not be completed (Edition AUT)	eGov09099, eGov09387
16.0.7.47.35	When deleting objects which were present as pointers in references the error "Error when setting the property Related in" or "Error when setting the property Related Files" occurred, the delete operation was then terminated, the problem behind this was that the set actions which are stored in the reference properties tried to update the reference lists of the deleted objects, the access to the properties of deleted objects caused an error message, the set actions COOELAK@1.1001:SetFileRelatedFiles and COOELAK@1.1001:SetPrevFiles have now been adapted so that they no longer access deleted objects and the delete process can be completed successfully	eGov09220
16.0.7.46.34	When calling Mindbreeze the search term was incorrectly base64 encoded, the coding is necessary to prevent the search term from being interpreted as a mathematical function, the implementation has been adapted and the search term will be displayed decoded again	eGov09106
16.0.7.45.32	If the property "Errors while Archiving" (COOELAK@1.1001:archivingerrors) at the Subject Area is filled because of an archiving error now no automatic version will be created	eGov09027
16.0.7.45.32	When creating a SIP Package the titles will now be exported more reliably, if no multilingual title exists now the object name will be used as fallback (Edition CHE)	eGov09028
16.0.7.45.32	During the creation of a report a check is done whether the searched date and object pointer properties are present on the object classes searched for, this check has been adapted so that instead of the specified "Documenttype Component Object" (CHPRECONFIG@1.1001:DocumentTypeComponentObject) now the object	eGov09024

	class "Document" (CHPRECONFIG@1.1001:GovDocument) will be checked	
	(Edition CHE)	
16.0.7.45.32	If a search form is used to generate a report with the menus in Tools - Reports in which the search result is restricted by character strings the loading bar will no longer stop at 1%	eGov09023
16.0.7.45.32	<ul> <li>The following points have been changed for processing the return receipt:</li> <li>The status "Deposited" will now be set correctly</li> <li>If a return receipt has already a concrete status (not open) then a new return receipt will be created at another status change and the first matching one will no longer be overwritten (Edition AUT)</li> </ul>	eGov08999
16.0.7.43.30	If the user loses the rights to the object of the process when closing in the 3-parted view of an activity an access protection violation occurred if the PDF overview was displayed, this behaviour has been fixed and the 3-parted view will change as expected to the next activity or will close when no other activity can be displayed	eGov08966
16.0.7.43.30	The property "Associated File" (COOELAK@1.1001:associatedfile) has now been adapted for Mindbreeze indexing so that the underlying GetAction will be executed during indexing, this ensures that the necessary attributes for the container search are indexed in the index	eGov08972
16.0.7.43.30	When reassigning dossiers via the context menu the ACL has been incorrectly assigned new so far, i.e. that either the property "Access Definition for New Files" (COOELAK@1.1001:fileaccessdefinition) has been evaluated or the standard ACL of the object class ("Office" (CHACL@1.1001:ACLBureau)) has been assigned, the implementation has now been adapted so that the ACL remains the same even when reassigning dossiers via the context menu (Edition CHE)	eGov08988
16.0.7.43.30	The menu action "Delete Activity" (EGOVBASE@15.1001:MenuDeleteActivity) is no longer available at activities in the Control Center	eGov08985
16.0.7.43.30	<ul> <li>For the display of Business Data the following items have been adapted:</li> <li>The function "Simple/Advanced View" in the business data aggregate has been activated</li> <li>All business data of an already deposited subfile can be filled</li> <li>The read-view has been matched to the edit-view so that the same fields will now be displayed (Edition AUT)</li> </ul>	eGov08976
16.0.7.43.30	"Reassign" of "Fileplanentry" will now only be possible with the position "System Administration" via the context menu (Edition DEU)	eGov08955
16.0.7.43.30	If a new person or organization is created in the property "Addressees" (COOELAK@1.1001:addressees) in the course of the menu action "Create Outgoing" the duplicate check will now work correctly, previously the displayed page remained white and an error was displayed when clicking Next (Edition AUT, Edition DEU)	eGov08992
16.0.7.42.29	If a Return Receipt is returned with the status "Refused" then now no change to the status "Delivered" will be saved in the performed actions (Edition AUT)	eGov08968
16.0.7.42.29	For the media "Delivery RSb (dual)" no birthday check will be done when saving the "Addressees" (Edition AUT)	eGov08969
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16.0.7.42.29 In the "Active Report Extensions Configuration" another possibility to restrict eGov08942 search results for reports has been created. The necessary new property "Restriction Properties" (FSCAREXT@1.1001:reportlimitationproperties) for this purpose is located in the "Configure Reports" list. This makes it possible for example to further restrict an outbox book to the "Owner". To do this the property "Owner" (COOSYSTEM@1.1:objowner) has to be added in the "Active Report Extensions Configuration" at the respective outbox book to the property "Restriction Properties" (FSCAREXT@1.1001:reportlimitationproperties). If the outbox report will then be selected via Tools -> Reports two new properties will appear on the "Limit Report" view: In the property "Property" (FSCAREXT@1.1001:reportlimitationproperty) the previously defined property "Owner" (COOSYSTEM@1.1:objowner) can be selected In the property "Value" (FSCAREXT@1.1001:reportlimitationvalue) the user can be defined after which the report should be restricted The searchable object classes in "Value" (FSCAREXT@1.1001:reportlimitationvalue) are restricted either by a customization point "cpallowedattrdef" or by the allowed object classes in the property "Property" (FSCAREXT@1.1001:reportlimitationproperty). Furthermore the following improvements have been made to the restriction of the search result when creating "Reports": When using a "Search Form" this will be displayed on the "Limit Report" (FSCAREXT@1.1001:SelectPropertiesAppView) application view If a date shall be used to restrict the search result ("Use Date" (FSCAREXT@1.1001:reportenterdate) = "Yes") the "Limitation Date" (FSCAREXT@1.1001:reportlimitationdate) will be displayed on the "Limit Report" (FSCAREXT@1.1001:SelectPropertiesAppView) application view The name of the report will now be included in the title of the "Limit Report" (FSCAREXT@1.1001:SelectPropertiesAppView) application It will now be possible to create reports without having to use a "Limitation Date" (FSCAREXT@1.1001:reportlimitationdate), this will only be possible if a "Restriction Properties" (FSCAREXT@1.1001:reportlimitationproperties) or a "Search Form" will be used When using a "Search Form" and a "Limitation Date" (FSCAREXT@1.1001:reportlimitationdate) there will be no

searchquery error

16.0.7.41.28

The abstract participant "Template (Empty)" will now not cause an error when

being used in normal subfiles if a user or a group is additionally entered, thus

eGov08949

	the user does not have to remove the abstract participant when a process initializes from a template	
16.0.7.41.27	At processing the Return Receipt XML the value "0" at the node "DeliveryRejection" will no longer be interpreted as a delivery refusal because it corresponds to the value "Not filled" (Edition AUT)	eGov08948
16.0.7.40.26	End users were able to create instances of the object class "Searchfolder Administration" (FSCADM@15.1001:SearchFolderAdmin) at the desk or in folders, this was unintentional, the object class is only intended for administrative roles, the implementation has now been adapted so that the object class "Searchfolder Administration" can no longer be created as an end user at the desk or in folders (Edition AUT)	eGov08887, eGov08931
16.0.7.40.26	The menu actions "Appraise", "Archive" and "Develop" in the "Archiving- Portal" in "Fabasoft AIS" will now work as expected (Edition AUT)	eGov08888, eGov08930
16.0.7.40.26	In the course of the "Finalization" the object class will no longer be changed to PDF object for E-Mail objects in the "Individual Dispatch Attachments" (COOELAK@1.1001:addrindividualdispobjs)	eGov08855
16.0.7.40.26	At the EDIDOC export now also the location reference will be exported with the following properties:  "Topic" (FSCFOLIO@1.1001:addrtopic) "Street" (FSCFOLIO@1.1001:addrstreet) "ON" (CONTACTEXT@15.1001:addrstreet) "Stairway" (CONTACTEXT@15.1001:addrstair) "Door" (CONTACTEXT@15.1001:addrdoor) "Zip Code" (FSCFOLIO@1.1001:addrzipcode) "City" (FSCFOLIO@1.1001:addrzipcode) "P.O. Box" (CONTACTEXT@15.1001:addrcountry) "SCD" (CONTACTEXT@15.1001:addrcountry) "SCD" (CONTACTEXT@15.1001:addrscd) "ACD" (CONTACTEXT@15.1001:addrscd) "State" (FSCFOLIO@1.1001:addrstate) "Property ID" (CONTACTEXT@15.1001:addrpopid)  Due to the predefined XML schema the following special rules will apply:  If the property "Topic" (FSCFOLIO@1.1001:addrtopic) has not been filled the "Standard Address" will be used as topic  If no value has been given for the properties "Zip Code" (FSCFOLIO@1.1001:addrzipcode), "City" (FSCFOLIO@1.1001:addrcity) and "ACD" (CONTACTEXT@15.1001:addracd) these will be filled with "NULL"  If no value has been given for the property "Street" (FSCFOLIO@1.1001:addrstreet) the field will only remain empty if the	eGov08838, eGov08881
	property "P.O. Box" (CONTACTEXT@15.1001:addrpobox) has been filled, if this is not filled then the value of the property "City" (FSCFOLIO@1.1001:addrcity) will be used  • "SCD" (CONTACTEXT@15.1001:addrscd) has been limited to a maximum length of 3 characters	

	"Property ID" (CONTACTEXT@15.1001:addrpropid) has been limited to a maximum length of 7 characters (Edition AUT)	
16.0.7.40.26	If a wrong password is entered in the three-parted view when a "Signature" is executed the browser will no longer hang, a password has to be entered if the property "Type of Authentication" is set to "Password Authentication" in the "Signature Type"	eGov08879, eGov08967
16.0.7.39.25	If it is clicked on Cancel during the import of "Folder" and "Document" into a "Dossier" in the application view "Imported folder conversion - The following information is still needed:" (CHPRECONFIG@1.1001:FolderToSubDossierConversionAppView) now no error message will be displayed that objects have already been deleted, furthermore imported objects will be deleted when clicking on Cancel (Edition CHE)	eGov08856
16.0.7.39.25	In the dialog of bulk dispatch a typing error has been corrected	eGov08854
16.0.7.39.25	The property "Date for Submission" (COOWF@1.1:actinstsubmitdeadline) can now be changed via the GUI when creating activities (e.g. via the edit form of a subfile), in this case the activity has the status "Waiting", this ensures that the deadline calculation will be executed correctly, before the property could not be edited via the GUI	eGov08851, eGov08991
16.0.7.39.25	The taking over of the subject at subfiles has been adapted, if a "Subfile Collection" is created via "Insert Copy" or a "Subfile" via "Insert Copy", "Create Outgoing" or via the work item "Add New Subfile" then the property "Fileplan Folder Subject" will be inherited from the outgoing if the property is not empty, if the property is empty or the "Subfile Collection" or the "Subfile" is created via "File   New", via the button "New" to create a new object or via import of a "Document" into a "Subfile Collection" or import of a folder into a "File" then the property "Fileplan Folder Subject" will be inherited as before according to the setting in the "Subject Area" (Edition AUT)	eGov08849
16.0.7.39.25	If the "Name" (COOSYSTEM@1.1:objname) of an e-mail was changed and a certain use case was called on the e-mail the name could have been set to the value before the change, for example this occurred when an e-mail was finalized with the setting "Dispatch original content" (COOELAK@1.1001:dodispatchoriginal), the cause of the problem was the action "COOMAPI@1.1:InitMailObject" because the name of the e-mail is reevaluated here, the action has now been extended in such a way that after execution of this action i.a. in case of finalizing the name of the e-mail will be set back to the old value; Note: If the e-mail is sent via MS Outlook as an attachment MS Outlook automatically changes the name according to the subject of the actual e-mail irrespective of whether the Fabasoft eGov-Suite is involved or not	eGov08842
16.0.7.39.25	Setting the status of a return receipt when a delivery notification / delivery confirmation is accepted will now also take specific error codes into account:  400> Not timely picked> ELAK status: Not delivered 404> Invalid return / recipient> ELAK status: Not delivered 405> Not picked> ELAK status: Not delivered 406> Not picked> ELAK status: Not delivered 507> Not timely picked> ELAK status: Not delivered	eGov08824
16.0.7.39.25	A Mindbreeze research will now generate the search query for the option "and subordinate" correctly, the linking of the subordinate groups will be done by an "OR" clause (Edition DEU)	eGov08773

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16.0.7.38.22	A potential Java nullpointer error at the EDIDOC disposal has been fixed (Edition AUT)	eGov08836
16.0.7.38.22	If there was the same document in the property "Attachments" (COOELAK@1.1001:attachments) and the property "Individual Dispatch Attachments" (COOELAK@1.1001:addrindividualdispobjs) of a single subfile the EDIDOC export resulted in a Java exception, the implementation of the EDIDOC export has now been adapted so that only those documents will be exported from the property "Individual Dispatch Attachments" (COOELAK@1.1001:addrindividualdispobjs) which are not in the property "Attachments" (COOELAK@1.1001:attachments) or in the "Individual Dispatch Attachments" (COOELAK@1.1001:addrindividualdispobjs) of another addressee because they were already exported before (Edition AUT)	eGov08832
16.0.7.38.22	If the constructor form of a subfile is cancelled after creating, modifying and saving a new document the document will now be deleted too	eGov08812
16.0.7.38.22	If a user is authorized to create objects in a teamroom according to the ACL the property "Teamroom" (FSCTEAMROOM@1.1001:objteamroom) will now be set correctly for these objects, this allows authorized users to access these objects, previously for example the property "Teamroom" (FSCTEAMROOM@1.1001:objteamroom) was not set for users with the position "System Administration" (COOSYSTEM@1.1:SysAdm) if the user was not the owner of the teamroom or authorized otherwise (Edition DEU)	eGov08762, eGov08821
16.0.7.36.20	The validation of the birth date at the property "Addressees" will now only be executed at the delivery types "Delivery RSa (dual)" (DLVDUAL@15.1001:TransMediaDualRSA) and "Delivery RSb (dual)" (DLVDUAL@15.1001:TransMediaDualRSB) (Edition AUT)	eGov08758
16.0.7.36.20	If the setting "Change to HTTPS for Signing" (FSCVSIGN@1.1001:vsgchangetohttps) is activated and an Assignment Sub Dossier is closed in the worklist there will no longer be an error during deposit (Edition CHE)	eGov08735
16.0.7.35.18	If there was the same document in the property "Attachments" (COOELAK@1.1001:attachments) and the property "Individual Dispatch Attachments" (COOELAK@1.1001:addrindividualdispobjs) of a single subfile the EDIDOC export resulted in a Java exception, the implementation of the EDIDOC export has now been adapted so that only those documents will be exported from the property "Individual Dispatch Attachments" (COOELAK@1.1001:addrindividualdispobjs) which are not in the property "Attachments" (COOELAK@1.1001:attachments) because they were already exported before (Edition AUT)	eGov08747
16.0.7.35.18	When cutting or removing objects from a teamroom the relevant teamroom properties (i.a. the ACL) are removed or set to default values, this may also result in the user losing the rights on the object (e.g. if he is not set as owner of the object as usual in the teamroom), to prevent this the current user will now be set as owner of the cut or removed object when cutting or removing	eGov08744
16.0.7.35.18	The COO address of the object "FSCGOVXMLAT@1.1001:StrConversionError" has been changed from COO.1.1001.1.86900 to COO.15.1001.1.86900 (Edition AUT)	eGov08736
16.0.7.35.18	When creating PDF reports tabs will now be replaced with spaces because tabs can not be displayed with the currently used font Arial	eGov08726
16.0.7.35.18	The properties "Value (textfield)" (ELAKGOV@1.1001:bdstringlist), "Value (objects)" (ELAKGOV@1.1001:bdtempobjlist), "Value (integer)"	eGov08730

	(ELAKGOV@1.1001:bdint), "Value (float)" (ELAKGOV@1.1001:bdfloat) and "Value (currency)" (ELAKGOV@1.1001:bdcurrency) will now be displayed for editing in the aggregate "Business Data" (ELAKGOV@1.1001:businessdata), previously they were hidden which prevented the user from seeing the values of these properties (Edition AUT)	
16.0.7.35.18	Within an EDIDOC export all documents and their superordinate objects which would cause a conversion error will now be skipped, in this case the user will be informed at the end of the export, if only objects with documents which would cause a conversion error were exported an error message will be displayed indicating that no export has been performed, in the note as well as in the error message it will be pointed out that a conversion error has occurred and that more detailed information can be found in the subject area of the exported objects, in order to continue an EDIDOC export despite conversion errors the rule with the context "Stop Export after conversionerror" (CCAPRECONFIG@15.1001:CtxStopExportAfterConversionError) has to be set to No (Edition AUT)	eGov08704
16.0.7.35.18	When generating the "Page Overview" now always the current "Page Overview" will be displayed, until now it could happen especially at large page overviews that it seemed to the user as if the generation had worked without problems but then not the current page overview was displayed but an old one	eGov08701
16.0.7.35.18	A configuration possibility has been added that defines the maximum number of e-mails that will be opened at the same time, if multiple e-mails are sent at the same time and this number is exceeded a waiting dialog will appear which has to be confirmed before the other e-mails will be sent, this number is predefined with 10 e-mails	eGov08746
	customize CPContextExpressions <coosystem@1.1:object, egovbase@15.1001:dispatchmapimaxmails=""> {</coosystem@1.1:object,>	
	cfgexpression = expression {	
	integer @maxsize = 10;	
	@maxsize	
	}	
	}	
16.0.7.35.18	When taking over activities by a substitute the substitute can define the remark of the taken activities via a displayed dialog, until now the remark of the original activity (i.e. the activity on which the user had performed "Take Over") was wrongly also overwritten with the input value, the implementation has now been adapted in such a way that the remark of the original activity remains unchanged regardless of whether or not a remark was made when taking over activities	eGov08742
16.0.7.35.18	The disposal of e-mails will now be possible without errors (Edition AUT)	eGov08688, eGov08724
16.0.7.35.18	<ul> <li>If a file is disposed the creation period will now always be written into the XML-file, if the file contains only one subfile this will be used to calculate the start and end time, if the file does not contain any subfiles the file itself will be used for the calculation</li> <li>The property "Incoming / Outgoing Date"         (ATPRECONFIG@1.1001:subfileopenedat) will be used to calculate     </li> </ul>	eGov08690, eGov08723

	the creation period, if this is not filled the property "Created on/at" (COOSYSTEM@1.1:objcreatedat) of the respective subfile will be used (Edition AUT)	
16.0.7.35.18	If an AIS file is generated manually the property "Origin" (COOELAK@1.1001:filetype) will now not be initialized automatically (and therefore falsely) and can also be edited after selecting a value (Edition AUT)	eGov08691, eGov08722
16.0.7.35.18	During disposal of a file the sort order of the subfiles has been changed to "Subfile Number" (COOELAK@1.1001:subfilenumber) (Edition AUT)	eGov8692, eGov08721
16.0.7.35.18	The action "XMLExportNoGui" has been improved by reusing "XML packages" if they have the same type as the "Standard XML Export Type" of the current domain (Edition AUT)	eGov08725
16.0.7.35.18	At migration of the component objects "Responsible Organization for Toplevel Subject Area" (COOELAK@1.1001:resporg) and "Children before Delete" (COOELAK@1.1001:teamroomchildrenbeforedelete) the version number has been changed from "140010" to "130010" because the correction of the COO addresses (from COO.1.1001.1.x to COO.15.1001.1.x) was already done with version 13.10, because of the wrong version number the migration was executed also after the correction in 13.10 whereby the values of the properties were overwritten with null (Edition AUT, Edition DEU)	eGov08718
	At migration of the component objects "Prevent content for changes after approval" (CHPRECONFIG@1.1001:denycontentchangeafterapprove), "Responsible Organization for Toplevel Subject Area" (COOELAK@1.1001:resporg) and "Children before Delete" (COOELAK@1.1001:teamroomchildrenbeforedelete) the version number has been changed from "140010" to "130010" because the correction of the COO addresses (from COO.1.1001.1.x to COO.15.1001.1.x) was already done with version 13.10, because of the wrong version number the migration was executed also after the correction in 13.10 whereby the values of the properties were overwritten with null (Edition CHE)	
16.0.7.35.18	If within a teamroom a user with change rights tried to move an object to a folder via drag & drop an error message was displayed concerning missing access rights because wrongly it was tried to remove the teamroom from the properties of the object ("FSCTEAMROOM@1.1001:objteamroom", "COOELAK@1.1001:toplevelprjfolder"), the implementation has now been adapted so that the insertion of the object within the teamroom hierarchy is executed even if the teamroom properties can not be removed	eGov08717
16.0.7.35.18	Because of the following COO address change the software component "Preconfiguration Austria" (ATPRECONFIG@1.1001) has to be loaded to fill the "Configure Reports" configuration, self-configured reports that are in this property must be backed up before updating because the COO address change will empty the property, the COO addresses of the following objects have changed as follows:	eGov08737
	<ul> <li>"FSCAREXT@1.1001:GetDynamicMenuFromReportConfig" - old address: "COO.1.1001.1.93400" - new address: "COO.15.1001.1.93400"</li> <li>"FSCAREXT@1.1001:CreateReports" - old address: "COO.1.1001.1.93401" - new address: "COO.15.1001.1.93401"</li> <li>"FSCAREXT@1.1001:ObjectCreateReports" - old address: "COO.1.1001.1.93402" - new address: "COO.15.1001.1.93402"</li> </ul>	

- "FSCAREXT@1.1001:MenuCreateReports" old address:
   "COO.1.1001.1.93403" new address: "COO.15.1001.1.93403"
- "FSCAREXT@1.1001:CreateReportsSelected" old address:
   "COO.1.1001.1.93404" new address: "COO.15.1001.1.93404"
- "FSCAREXT@1.1001:ErrorInvalidLimitations" old address:
   "COO.1.1001.1.93405" new address: "COO.15.1001.1.93405"
- "FSCAREXT@1.1001:ReportAggregatePropertyDefinition" old address: "COO.1.1001.1.93406" - new address: "COO.15.1001.1.93406"
- "FSCAREXT@1.1001:SelectPropertiesAppview" old address:
   "COO.1.1001.1.93407" new address: "COO.15.1001.1.93407"
- "FSCAREXT@1.1001:ReportSelectPropertiesViewForm" old address: "COO.1.1001.1.93408" new address: "COO.15.1001.1.93408"
- "FSCAREXT@1.1001:ReportSelectPropertiesViewPage" old address: "COO.1.1001.1.93409" new address: "COO.15.1001.1.93409"
- "FSCAREXT@1.1001:SelectPropertiesAppView" old address:
   "COO.1.1001.1.93410" new address: "COO.15.1001.1.93410"
- "FSCAREXT@1.1001:reportfrom" old address:
   "COO.1.1001.1.93411" new address: "COO.15.1001.1.93411"
- "FSCAREXT@1.1001:reportuntil" old address: "COO.1.1001.1.93412"
   new address: "COO.15.1001.1.93412"
- "FSCAREXT@1.1001:reportdate" old address: "COO.1.1001.1.93413"
   new address: "COO.15.1001.1.93413"
- "FSCAREXT@1.1001:reportaggrpropdef" old address:
   "COO.1.1001.1.93414" new address:
- "FSCAREXT@1.1001:ReportCreateType" old address:
   "COO.1.1001.1.93415" new address: "COO.15.1001.1.93415"
- "FSCAREXT@1.1001:ReportConfigType" old address:
   "COO.1.1001.1.93416" new address:
- "FSCAREXT@1.1001:reportconfigmapping" old address:
   "COO.1.1001.1.93417" new address: "COO.15.1001.1.93417"
- "FSCAREXT@1.1001:reportname" old address:
   "COO.1.1001.1.93418" new address: "COO.15.1001.1.93418"
- "FSCAREXT@1.1001:reporttype" old address: "COO.1.1001.1.93419"
   new address: "COO.15.1001.1.93419"
- "FSCAREXT@1.1001:reportsearchclasses" old address:
   "COO.1.1001.1.93420" new address: "COO.15.1001.1.93420"
- "FSCAREXT@1.1001:reportsearchform" old address:
   "COO.1.1001.1.93421" new address:
- "FSCAREXT@1.1001:reportenterdate" old address:
   "COO.1.1001.1.93422" new address: "COO.15.1001.1.93422"
- "FSCAREXT@1.1001:reportcolumns" old address:
   "COO.1.1001.1.93423" new address: "COO.15.1001.1.93423"
- "FSCAREXT@1.1001:ReportSearchResult" old address:
   "COO.1.1001.1.93424" new address: "COO.15.1001.1.93424"
- "FSCAREXT@1.1001:SearchResultAppView" old address:
   "COO.1.1001.1.93425" new address: "COO.15.1001.1.93425"

- "FSCAREXT@1.1001:ReportSearhResultView" old address:
   "COO.1.1001.1.93426" new address: "COO.15.1001.1.93426"
- "FSCAREXT@1.1001:aggregatename" old address:
   "COO.1.1001.1.93427" new address: "COO.15.1001.1.93427"
- "FSCAREXT@1.1001:propertyname" old address:
   "COO.1.1001.1.93428" new address: "COO.15.1001.1.93428"
- "FSCAREXT@1.1001:ReportSearchResultView" old address:
   "COO.1.1001.1.93429" new address: "COO.15.1001.1.93429"
- "FSCAREXT@1.1001:NoObjectsFound" old address:
   "COO.1.1001.1.93430" new address: "COO.15.1001.1.93430"
- "FSCAREXT@1.1001:CreatePDFReport" old address:
   "COO.1.1001.1.93431" new address: "COO.15.1001.1.93431"
- "FSCAREXT@1.1001:ReportFormatSize" old address:
   "COO.1.1001.1.93432" new address:
- "FSCAREXT@1.1001:ReportFormatOrientation" old address: "COO.1.1001.1.93433" new address: "COO.15.1001.1.93433"
- "FSCAREXT@1.1001:reportsize" old address: "COO.1.1001.1.93434"
   new address: "COO.15.1001.1.93434"
- "FSCAREXT@1.1001:StrNoObjectsFound" old address:
   "COO.1.1001.1.93435" new address: "COO.15.1001.1.93435"
- "FSCAREXT@1.1001:reportorientation" old address:
   "COO.1.1001.1.93436" new address:
- "FSCAREXT@1.1001:reportmenuaction" old address: "COO.1.1001.1.93437" new address: "COO.15.1001.1.93437"
- "FSCAREXT@1.1001:reportallowedforpos" old address:
   "COO.1.1001.1.93438" new address: "COO.15.1001.1.93438"
- "FSCAREXT@1.1001:MenuRootReportSearchResult" old address: "COO.1.1001.1.93439" new address: "COO.15.1001.1.93439"
- "FSCAREXT@1.1001:CreateSummaryReports" old address:
   "COO.1.1001.1.93440" new address: "COO.15.1001.1.93440"
- "FSCAREXT@1.1001:ObjectCreateSummaryReports" old address: "COO.1.1001.1.93441" new address: "COO.15.1001.1.93441"
- "FSCAREXT@1.1001:MenuCreateSummaryReports" old address: "COO.1.1001.1.93442" new address: "COO.15.1001.1.93442"
- "FSCAREXT@1.1001:ErrorInvalidPropertyOnObject" old address: "COO.1.1001.1.93443" new address: "COO.15.1001.1.93443"
- "FSCAREXT@1.1001:reportsearchresult" old address:
   "COO.1.1001.1.93444" new address: "COO.15.1001.1.93444"
- "FSCAREXT@1.1001:ReportSearchResultForm" old address:
   "COO.1.1001.1.93445" new address: "COO.15.1001.1.93445"
- "FSCAREXT@1.1001:ReportSearchResultFormPage" old address: "COO.1.1001.1.93446" new address: "COO.15.1001.1.93446"
- "FSCAREXT@1.1001:reportseparator" old address:
   "COO.1.1001.1.93447" new address: "COO.15.1001.1.93447"
- "FSCAREXT@1.1001:ErrorNoDateSelected" old address:
   "COO.1.1001.1.93448" new address: "COO.15.1001.1.93448"
- "FSCAREXT@1.1001:reportlimitationdate" old address: "COO.1.1001.1.93449" new address: "COO.15.1001.1.93449"

- "FSCAREXT@1.1001:MenuRootReportCopyResult" old address:
   "COO.1.1001.1.93450" new address: "COO.15.1001.1.93450"
- "FSCAREXT@1.1001:BuildReportSearchQuery" old address:
   "COO.1.1001.1.93451" new address: "COO.15.1001.1.93451"
- "FSCAREXT@1.1001:CreateReportAsync" old address:
   "COO.1.1001.1.93452" new address: "COO.15.1001.1.93452"
- "FSCAREXT@1.1001:CreateSummaryReportsAsync" old address: "COO.1.1001.1.93453" new address: "COO.15.1001.1.93453"
- "FSCAREXT@1.1001:GetCurrentArextConfig" old address:
   "COO.1.1001.1.93454" new address: "COO.15.1001.1.93454"
- "FSCAREXT@1.1001:Arial" old address: "COO.1.1001.1.93455" new address: "COO.15.1001.1.93455"
- "FSCAREXT@1.1001:ArialBold" old address: "COO.1.1001.1.93456" new address: "COO.15.1001.1.93456"
- "FSCAREXT@1.1001:ErrorCreatingReport" old address:
   "COO.1.1001.1.93457" new address: "COO.15.1001.1.93457"
- "FSCAREXT@1.1001:StrProgessCreatingReport" old address:
   "COO.1.1001.1.93458" new address: "COO.15.1001.1.93458"
- "FSCAREXT@1.1001:StrCreatingReport" old address:
   "COO.1.1001.1.93459" new address: "COO.15.1001.1.93459"
- "FSCAREXT@1.1001:StrAmount" old address: "COO.1.1001.1.93460"
   new address: "COO.15.1001.1.93460"
- "FSCAREXT@1.1001:StrReportCurrentObject" old address:
   "COO.1.1001.1.93461" new address: "COO.15.1001.1.93461"
- "FSCAREXT@1.1001:ArialUnicode" old address:
   "COO.1.1001.1.93462" new address: "COO.15.1001.1.93462"
- "FSCAREXT@1.1001:reportmlname" old address:
   "COO.1.1001.1.93463" new address: "COO.15.1001.1.93463"
- "FSCAREXT@1.1001:reportlimitationproperties" old address:
   "COO.1.1001.1.93464" new address: "COO.15.1001.1.93464"
- "FSCAREXT@1.1001:reportlimitationproperty" old address:
   "COO.1.1001.1.93465" new address: "COO.15.1001.1.93465"
- "FSCAREXT@1.1001:reportlimitationvalue" old address:
   "COO.1.1001.1.93466" new address: "COO.15.1001.1.93466"
- "FSCAREXT@1.1001:TV\_CURRENTREPORTTYPE" old address:
   "COO.1.1001.1.93467" new address: "COO.15.1001.1.93467"
- "FSCAREXT@1.1001:TV\_REPORTLIMITATIONPROPERTY" old address: "COO.1.1001.1.93468" - new address: "COO.15.1001.1.93468"
- "FSCAREXT@1.1001:referrednumberreport" old address:
   "COO.1.1001.1.93469" new address: "COO.15.1001.1.93469"
   (Edition AUT)

Because of the following COO address change the software component "DEPRECONFIG" (DEPRECONFIG@15.1001) has to be loaded to fill the "Configure Reports" configuration, self-configured reports that are in this property must be backed up before updating because the COO address change will empty the property, the COO addresses of the following objects have changed as follows:

- "FSCAREXT@1.1001:GetDynamicMenuFromReportConfig" old address: "COO.1.1001.1.93400" - new address:
   "COO.15.1001.1.93400"
- "FSCAREXT@1.1001:CreateReports" old address:
   "COO.1.1001.1.93401" new address: "COO.15.1001.1.93401"
- "FSCAREXT@1.1001:ObjectCreateReports" old address:
   "COO.1.1001.1.93402" new address: "COO.15.1001.1.93402"
- "FSCAREXT@1.1001:MenuCreateReports" old address:
   "COO.1.1001.1.93403" new address:
- "FSCAREXT@1.1001:CreateReportsSelected" old address:
   "COO.1.1001.1.93404" new address: "COO.15.1001.1.93404"
- "FSCAREXT@1.1001:ErrorInvalidLimitations" old address: "COO.1.1001.1.93405" new address: "COO.15.1001.1.93405"
- "FSCAREXT@1.1001:ReportAggregatePropertyDefinition" old address: "COO.1.1001.1.93406" - new address: "COO.15.1001.1.93406"
- "FSCAREXT@1.1001:SelectPropertiesAppview" old address:
   "COO.1.1001.1.93407" new address: "COO.15.1001.1.93407"
- "FSCAREXT@1.1001:ReportSelectPropertiesViewForm" old address: "COO.1.1001.1.93408" new address: "COO.15.1001.1.93408"
- "FSCAREXT@1.1001:ReportSelectPropertiesViewPage" old address: "COO.1.1001.1.93409" new address: "COO.15.1001.1.93409"
- "FSCAREXT@1.1001:SelectPropertiesAppView" old address:
   "COO.1.1001.1.93410" new address: "COO.15.1001.1.93410"
- "FSCAREXT@1.1001:reportfrom" old address:
   "COO.1.1001.1.93411" new address: "COO.15.1001.1.93411"
- "FSCAREXT@1.1001:reportuntil" old address: "COO.1.1001.1.93412"
   new address: "COO.15.1001.1.93412"
- "FSCAREXT@1.1001:reportdate" old address: "COO.1.1001.1.93413"
   new address: "COO.15.1001.1.93413"
- "FSCAREXT@1.1001:reportaggrpropdef" old address:
   "COO.1.1001.1.93414" new address:
- "FSCAREXT@1.1001:ReportCreateType" old address:
   "COO.1.1001.1.93415" new address:
- "FSCAREXT@1.1001:ReportConfigType" old address:
   "COO.1.1001.1.93416" new address:
- "FSCAREXT@1.1001:reportconfigmapping" old address:
   "COO.1.1001.1.93417" new address: "COO.15.1001.1.93417"
- "FSCAREXT@1.1001:reportname" old address:
   "COO.1.1001.1.93418" new address:
- "FSCAREXT@1.1001:reporttype" old address: "COO.1.1001.1.93419"
   new address: "COO.15.1001.1.93419"
- "FSCAREXT@1.1001:reportsearchclasses" old address:
   "COO.1.1001.1.93420" new address: "COO.15.1001.1.93420"
- "FSCAREXT@1.1001:reportsearchform" old address:
   "COO.1.1001.1.93421" new address:
- "FSCAREXT@1.1001:reportenterdate" old address: "COO.1.1001.1.93422" new address: "COO.15.1001.1.93422"

- "FSCAREXT@1.1001:reportcolumns" old address:
   "COO.1.1001.1.93423" new address: "COO.15.1001.1.93423"
- "FSCAREXT@1.1001:ReportSearchResult" old address:
   "COO.1.1001.1.93424" new address: "COO.15.1001.1.93424"
- "FSCAREXT@1.1001:SearchResultAppView" old address:
   "COO.1.1001.1.93425" new address: "COO.15.1001.1.93425"
- "FSCAREXT@1.1001:ReportSearhResultView" old address:
   "COO.1.1001.1.93426" new address: "COO.15.1001.1.93426"
- "FSCAREXT@1.1001:aggregatename" old address:
   "COO.1.1001.1.93427" new address: "COO.15.1001.1.93427"
- "FSCAREXT@1.1001:propertyname" old address: "COO.1.1001.1.93428" new address: "COO.15.1001.1.93428"
- "FSCAREXT@1.1001:ReportSearchResultView" old address:
   "COO.1.1001.1.93429" new address: "COO.15.1001.1.93429"
- "FSCAREXT@1.1001:NoObjectsFound" old address:
   "COO.1.1001.1.93430" new address: "COO.15.1001.1.93430"
- "FSCAREXT@1.1001:CreatePDFReport" old address:
   "COO.1.1001.1.93431" new address: "COO.15.1001.1.93431"
- "FSCAREXT@1.1001:ReportFormatSize" old address:
   "COO.1.1001.1.93432" new address: "COO.15.1001.1.93432"
- "FSCAREXT@1.1001:ReportFormatOrientation" old address:
   "COO.1.1001.1.93433" new address: "COO.15.1001.1.93433"
- "FSCAREXT@1.1001:reportsize" old address: "COO.1.1001.1.93434"
   new address: "COO.15.1001.1.93434"
- "FSCAREXT@1.1001:StrNoObjectsFound" old address:
   "COO.1.1001.1.93435" new address: "COO.15.1001.1.93435"
- "FSCAREXT@1.1001:reportorientation" old address:
   "COO.1.1001.1.93436" new address:
- "FSCAREXT@1.1001:reportmenuaction" old address:
   "COO.1.1001.1.93437" new address:
- "FSCAREXT@1.1001:reportallowedforpos" old address:
   "COO.1.1001.1.93438" new address: "COO.15.1001.1.93438"
- "FSCAREXT@1.1001:MenuRootReportSearchResult" old address: "COO.1.1001.1.93439" new address: "COO.15.1001.1.93439"
- "FSCAREXT@1.1001:CreateSummaryReports" old address:
   "COO.1.1001.1.93440" new address: "COO.15.1001.1.93440"
- "FSCAREXT@1.1001:ObjectCreateSummaryReports" old address: "COO.1.1001.1.93441" new address: "COO.15.1001.1.93441"
- "FSCAREXT@1.1001:MenuCreateSummaryReports" old address: "COO.1.1001.1.93442" new address: "COO.15.1001.1.93442"
- "FSCAREXT@1.1001:ErrorInvalidPropertyOnObject" old address: "COO.1.1001.1.93443" new address: "COO.15.1001.1.93443"
- "FSCAREXT@1.1001:reportsearchresult" old address:
   "COO.1.1001.1.93444" new address: "COO.15.1001.1.93444"
- "FSCAREXT@1.1001:ReportSearchResultForm" old address:
   "COO.1.1001.1.93445" new address: "COO.15.1001.1.93445"
- "FSCAREXT@1.1001:ReportSearchResultFormPage" old address: "COO.1.1001.1.93446" new address: "COO.15.1001.1.93446"

- "FSCAREXT@1.1001:reportseparator" old address:
   "COO.1.1001.1.93447" new address: "COO.15.1001.1.93447"
- "FSCAREXT@1.1001:ErrorNoDateSelected" old address:
   "COO.1.1001.1.93448" new address: "COO.15.1001.1.93448"
- "FSCAREXT@1.1001:reportlimitationdate" old address:
   "COO.1.1001.1.93449" new address: "COO.15.1001.1.93449"
- "FSCAREXT@1.1001:MenuRootReportCopyResult" old address: "COO.1.1001.1.93450" new address: "COO.15.1001.1.93450"
- "FSCAREXT@1.1001:BuildReportSearchQuery" old address:
   "COO.1.1001.1.93451" new address: "COO.15.1001.1.93451"
- "FSCAREXT@1.1001:CreateReportAsync" old address:
   "COO.1.1001.1.93452" new address: "COO.15.1001.1.93452"
- "FSCAREXT@1.1001:CreateSummaryReportsAsync" old address: "COO.1.1001.1.93453" new address: "COO.15.1001.1.93453"
- "FSCAREXT@1.1001:GetCurrentArextConfig" old address:
   "COO.1.1001.1.93454" new address: "COO.15.1001.1.93454"
- "FSCAREXT@1.1001:Arial" old address: "COO.1.1001.1.93455" new address: "COO.15.1001.1.93455"
- "FSCAREXT@1.1001:ArialBold" old address: "COO.1.1001.1.93456" new address: "COO.15.1001.1.93456"
- "FSCAREXT@1.1001:ErrorCreatingReport" old address:
   "COO.1.1001.1.93457" new address: "COO.15.1001.1.93457"
- "FSCAREXT@1.1001:StrProgessCreatingReport" old address:
   "COO.1.1001.1.93458" new address: "COO.15.1001.1.93458"
- "FSCAREXT@1.1001:StrCreatingReport" old address:
   "COO.1.1001.1.93459" new address: "COO.15.1001.1.93459"
- "FSCAREXT@1.1001:StrAmount" old address: "COO.1.1001.1.93460"
   new address: "COO.15.1001.1.93460"
- "FSCAREXT@1.1001:StrReportCurrentObject" old address:
   "COO.1.1001.1.93461" new address: "COO.15.1001.1.93461"
- "FSCAREXT@1.1001:ArialUnicode" old address:
   "COO.1.1001.1.93462" new address: "COO.15.1001.1.93462"
- "FSCAREXT@1.1001:reportmlname" old address:
   "COO.1.1001.1.93463" new address: "COO.15.1001.1.93463"
- "FSCAREXT@1.1001:reportlimitationproperties" old address:
   "COO.1.1001.1.93464" new address: "COO.15.1001.1.93464"
- "FSCAREXT@1.1001:reportlimitationproperty" old address:
   "COO.1.1001.1.93465" new address: "COO.15.1001.1.93465"
- "FSCAREXT@1.1001:reportlimitationvalue" old address:
   "COO.1.1001.1.93466" new address: "COO.15.1001.1.93466"
- "FSCAREXT@1.1001:TV\_CURRENTREPORTTYPE" old address:
   "COO.1.1001.1.93467" new address: "COO.15.1001.1.93467"
- "FSCAREXT@1.1001:TV\_REPORTLIMITATIONPROPERTY" old address: "COO.1.1001.1.93468" - new address: "COO.15.1001.1.93468"
- "FSCAREXT@1.1001:referrednumberreport" old address:
   "COO.1.1001.1.93469" new address: "COO.15.1001.1.93469"
   (Edition DEU)

Because of the following COO address change the software component "GEVER Preconfiguration (GUI)" (CHPRECONFIGGUI@15.1001) has to be loaded to fill the "Configure Reports" configuration, self-configured reports that are in this property must be backed up before updating because the COO address change will empty the property, the COO addresses of the following objects have changed as follows:

- "FSCAREXT@1.1001:GetDynamicMenuFromReportConfig" old address: "COO.1.1001.1.93400" - new address: "COO.15.1001.1.93400"
- "FSCAREXT@1.1001:CreateReports" old address:
   "COO.1.1001.1.93401" new address: "COO.15.1001.1.93401"
- "FSCAREXT@1.1001:ObjectCreateReports" old address:
   "COO.1.1001.1.93402" new address: "COO.15.1001.1.93402"
- "FSCAREXT@1.1001:MenuCreateReports" old address:
   "COO.1.1001.1.93403" new address: "COO.15.1001.1.93403"
- "FSCAREXT@1.1001:CreateReportsSelected" old address:
   "COO.1.1001.1.93404" new address: "COO.15.1001.1.93404"
- "FSCAREXT@1.1001:ErrorInvalidLimitations" old address:
   "COO.1.1001.1.93405" new address: "COO.15.1001.1.93405"
- "FSCAREXT@1.1001:ReportAggregatePropertyDefinition" old address: "COO.1.1001.1.93406" - new address: "COO.15.1001.1.93406"
- "FSCAREXT@1.1001:SelectPropertiesAppview" old address:
   "COO.1.1001.1.93407" new address: "COO.15.1001.1.93407"
- "FSCAREXT@1.1001:ReportSelectPropertiesViewForm" old address: "COO.1.1001.1.93408" new address: "COO.15.1001.1.93408"
- "FSCAREXT@1.1001:ReportSelectPropertiesViewPage" old address:
   "COO.1.1001.1.93409" new address: "COO.15.1001.1.93409"
- "FSCAREXT@1.1001:SelectPropertiesAppView" old address:
   "COO.1.1001.1.93410" new address: "COO.15.1001.1.93410"
- "FSCAREXT@1.1001:reportfrom" old address:
   "COO.1.1001.1.93411" new address: "COO.15.1001.1.93411"
- "FSCAREXT@1.1001:reportuntil" old address: "COO.1.1001.1.93412"
   new address: "COO.15.1001.1.93412"
- "FSCAREXT@1.1001:reportdate" old address: "COO.1.1001.1.93413"
   new address: "COO.15.1001.1.93413"
- "FSCAREXT@1.1001:reportaggrpropdef" old address:
   "COO.1.1001.1.93414" new address: "COO.15.1001.1.93414"
- "FSCAREXT@1.1001:ReportCreateType" old address:
   "COO.1.1001.1.93415" new address: "COO.15.1001.1.93415"
- "FSCAREXT@1.1001:ReportConfigType" old address:
   "COO.1.1001.1.93416" new address:
- "FSCAREXT@1.1001:reportconfigmapping" old address:
   "COO.1.1001.1.93417" new address: "COO.15.1001.1.93417"
- "FSCAREXT@1.1001:reportname" old address:
   "COO.1.1001.1.93418" new address: "COO.15.1001.1.93418"
- "FSCAREXT@1.1001:reporttype" old address: "COO.1.1001.1.93419"
   new address: "COO.15.1001.1.93419"

- "FSCAREXT@1.1001:reportsearchclasses" old address:
   "COO.1.1001.1.93420" new address: "COO.15.1001.1.93420"
- "FSCAREXT@1.1001:reportsearchform" old address: "COO.1.1001.1.93421" new address: "COO.15.1001.1.93421"
- "FSCAREXT@1.1001:reportenterdate" old address: "COO.1.1001.1.93422" new address: "COO.15.1001.1.93422"
- "FSCAREXT@1.1001:reportcolumns" old address:
   "COO.1.1001.1.93423" new address: "COO.15.1001.1.93423"
- "FSCAREXT@1.1001:ReportSearchResult" old address:
   "COO.1.1001.1.93424" new address: "COO.15.1001.1.93424"
- "FSCAREXT@1.1001:SearchResultAppView" old address:
   "COO.1.1001.1.93425" new address: "COO.15.1001.1.93425"
- "FSCAREXT@1.1001:ReportSearhResultView" old address:
   "COO.1.1001.1.93426" new address: "COO.15.1001.1.93426"
- "FSCAREXT@1.1001:aggregatename" old address:
   "COO.1.1001.1.93427" new address: "COO.15.1001.1.93427"
- "FSCAREXT@1.1001:propertyname" old address:
   "COO.1.1001.1.93428" new address: "COO.15.1001.1.93428"
- "FSCAREXT@1.1001:ReportSearchResultView" old address:
   "COO.1.1001.1.93429" new address: "COO.15.1001.1.93429"
- "FSCAREXT@1.1001:NoObjectsFound" old address:
   "COO.1.1001.1.93430" new address: "COO.15.1001.1.93430"
- "FSCAREXT@1.1001:CreatePDFReport" old address:
   "COO.1.1001.1.93431" new address: "COO.15.1001.1.93431"
- "FSCAREXT@1.1001:ReportFormatSize" old address:
   "COO.1.1001.1.93432" new address:
- "FSCAREXT@1.1001:ReportFormatOrientation" old address:
   "COO.1.1001.1.93433" new address: "COO.15.1001.1.93433"
- "FSCAREXT@1.1001:reportsize" old address: "COO.1.1001.1.93434"
   new address: "COO.15.1001.1.93434"
- "FSCAREXT@1.1001:StrNoObjectsFound" old address:
   "COO.1.1001.1.93435" new address: "COO.15.1001.1.93435"
- "FSCAREXT@1.1001:reportorientation" old address:
   "COO.1.1001.1.93436" new address: "COO.15.1001.1.93436"
- "FSCAREXT@1.1001:reportmenuaction" old address:
   "COO.1.1001.1.93437" new address:
- "FSCAREXT@1.1001:reportallowedforpos" old address:
   "COO.1.1001.1.93438" new address: "COO.15.1001.1.93438"
- "FSCAREXT@1.1001:MenuRootReportSearchResult" old address: "COO.1.1001.1.93439" new address: "COO.15.1001.1.93439"
- "FSCAREXT@1.1001:CreateSummaryReports" old address:
   "COO.1.1001.1.93440" new address: "COO.15.1001.1.93440"
- "FSCAREXT@1.1001:ObjectCreateSummaryReports" old address: "COO.1.1001.1.93441" new address: "COO.15.1001.1.93441"
- "FSCAREXT@1.1001:MenuCreateSummaryReports" old address: "COO.1.1001.1.93442" new address: "COO.15.1001.1.93442"
- "FSCAREXT@1.1001:ErrorInvalidPropertyOnObject" old address: "COO.1.1001.1.93443" new address: "COO.15.1001.1.93443"

- "FSCAREXT@1.1001:reportsearchresult" old address:
   "COO.1.1001.1.93444" new address: "COO.15.1001.1.93444"
- "FSCAREXT@1.1001:ReportSearchResultForm" old address:
   "COO.1.1001.1.93445" new address: "COO.15.1001.1.93445"
- "FSCAREXT@1.1001:ReportSearchResultFormPage" old address:
   "COO.1.1001.1.93446" new address: "COO.15.1001.1.93446"
- "FSCAREXT@1.1001:reportseparator" old address:
   "COO.1.1001.1.93447" new address: "COO.15.1001.1.93447"
- "FSCAREXT@1.1001:ErrorNoDateSelected" old address:"COO.1.1001.1.93448" new address: "COO.15.1001.1.93448"
- "FSCAREXT@1.1001:reportlimitationdate" old address:
   "COO.1.1001.1.93449" new address: "COO.15.1001.1.93449"
- "FSCAREXT@1.1001:MenuRootReportCopyResult" old address: "COO.1.1001.1.93450" new address: "COO.15.1001.1.93450"
- "FSCAREXT@1.1001:BuildReportSearchQuery" old address:
   "COO.1.1001.1.93451" new address: "COO.15.1001.1.93451"
- "FSCAREXT@1.1001:CreateReportAsync" old address:
   "COO.1.1001.1.93452" new address:
- "FSCAREXT@1.1001:CreateSummaryReportsAsync" old address: "COO.1.1001.1.93453" new address: "COO.15.1001.1.93453"
- "FSCAREXT@1.1001:GetCurrentArextConfig" old address:
   "COO.1.1001.1.93454" new address: "COO.15.1001.1.93454"
- "FSCAREXT@1.1001:Arial" old address: "COO.1.1001.1.93455" new address: "COO.15.1001.1.93455"
- "FSCAREXT@1.1001:ArialBold" old address: "COO.1.1001.1.93456" new address: "COO.15.1001.1.93456"
- "FSCAREXT@1.1001:ErrorCreatingReport" old address:
   "COO.1.1001.1.93457" new address: "COO.15.1001.1.93457"
- "FSCAREXT@1.1001:StrProgessCreatingReport" old address:
   "COO.1.1001.1.93458" new address: "COO.15.1001.1.93458"
- "FSCAREXT@1.1001:StrCreatingReport" old address:
   "COO.1.1001.1.93459" new address:
- "FSCAREXT@1.1001:StrAmount" old address: "COO.1.1001.1.93460"
   new address: "COO.15.1001.1.93460"
- "FSCAREXT@1.1001:StrReportCurrentObject" old address:
   "COO.1.1001.1.93461" new address: "COO.15.1001.1.93461"
- "FSCAREXT@1.1001:ArialUnicode" old address:
   "COO.1.1001.1.93462" new address: "COO.15.1001.1.93462"
- "FSCAREXT@1.1001:reportmlname" old address:
   "COO.1.1001.1.93463" new address: "COO.15.1001.1.93463"
- "FSCAREXT@1.1001:reportlimitationproperties" old address:
   "COO.1.1001.1.93464" new address: "COO.15.1001.1.93464"
- "FSCAREXT@1.1001:reportlimitationproperty" old address:
   "COO.1.1001.1.93465" new address: "COO.15.1001.1.93465"
- "FSCAREXT@1.1001:reportlimitationvalue" old address:
   "COO.1.1001.1.93466" new address: "COO.15.1001.1.93466"
- "FSCAREXT@1.1001:TV\_CURRENTREPORTTYPE" old address:
   "COO.1.1001.1.93467" new address: "COO.15.1001.1.93467"

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	<ul> <li>"FSCAREXT@1.1001:TV_REPORTLIMITATIONPROPERTY" - old address: "COO.1.1001.1.93468" - new address: "COO.15.1001.1.93468"</li> <li>"FSCAREXT@1.1001:referrednumberreport" - old address: "COO.1.1001.1.93469" - new address: "COO.15.1001.1.93469" (Edition CHE)</li> </ul>	
16.0.7.35.18	In the calculation of the AIS "Time of Creation" (FSCAIS@1.1001:unitcreated) an error message was thrown so far when the property "Incoming / Outgoing Date" (ATPRECONFIG@1.1001:subfileopenedat) was not filled in the affected subfile, the implementation has now been adapted in such a way that the calculation of the "Time of Creation" (FSCAIS@1.1001:unitcreated) will be performed correctly even if the property "Incoming / Outgoing Date" (ATPRECONFIG@1.1001:subfileopenedat) is empty (Edition AUT)	eGov08720
16.0.7.35.18	The COO addresses of the following objects have changed as follows:  "FSCVGOV@1.1001:GenericCSVExport" - old address: "COO.1.1001.1.64950" - new address: "COO.15.1001.1.64950"  "FSCVGOV@1.1001:ObjectGenericCSVExport" - old address: "COO.1.1001.1.64951" - new address: "COO.15.1001.1.64951"  "FSCVGOV@1.1001:GenericCSVImport" - old address: "COO.1.1001.1.64952" - new address: "COO.15.1001.1.64952"  "FSCVGOV@1.1001:ObjectGenericCSVImport" - old address: "COO.1.1001.1.64953" - new address: "COO.15.1001.1.64953"  "FSCVGOV@1.1001:AppViewChooseCSVGeneric" - old address: "COO.1.1001.1.64954" - new address: "COO.15.1001.1.64954"  "FSCVGOV@1.1001:MatchCSVtoAggregate" - old address: "COO.1.1001.1.64955" - new address: "COO.15.1001.1.64955"  "FSCVGOV@1.1001:StrObject" - old address: "COO.1.1001.1.64956" - new address: "COO.15.1001.1.64956"  "FSCVGOV@1.1001:ReadGenericCSVFile" - old address: "COO.1.1001.1.64957" - new address: "COO.15.1001.1.64957"  "FSCVGOV@1.1001:ERROR_PROPERTYREADONLY" - old address: "COO.1.1001.1.64958" - new address: "COO.15.1001.1.64958"  "FSCVGOV@1.1001:manageindividualdispobjs" - old address: "COO.1.1001.1.64959" - new address: "COO.15.1001.1.64959"  "FSCVGOV@1.1001:favouritefileplan" - old address: "COO.1.1001.1.64960" - new address: "COO.15.1001.1.64960"  "FSCVGOV@1.1001:favouritefileplanEntriesENV" - old address: "COO.1.1001.1.64961" - new address: "COO.15.1001.1.64960"  "FSCVGOV@1.1001:SetFavouriteFileplanEntriesENV" - old address: "COO.1.1001.1.64962" - new address: "COO.15.1001.1.64962"  "FSCVGOV@1.1001:SetFavouriteFileplanEntriesFP" - old address: "COO.1.1001.1.64963" - new address: "COO.15.1001.1.64962"  "FSCVGOV@1.1001.5etFavouriteFileplanEntriesFP" - old address: "COO.1.1001.1.64963" - new address: "COO.15.1001.1.64963"	eGov08738
16.0.7.33.16	If during the creation of a "Subfiledocument" a "Document" contained therein is opened the "Subfiledocument" can nevertheless be created by clicking on Next, if a template is selected during the creation process of a "Subfiledocument" this template will be opened despite of the locked "Document"	eGov08714

16.0.7.33.16	When duplicating finalized documents the property "Objectclass before finalization" (EGOVBASE@15.1001:oldobjclass) has been copied even though the resulting duplicate is definalized, if the duplicate was then used again at finalization or definalization it could sometimes lead to conversion errors, the implementation has now been adapted in such a way that the property "Objectclass before finalization" (EGOVBASE@15.1001:oldobjclass) will not be copied at duplication	eGov08697
16.0.7.33.16	If a resolved mail merge is duplicated into another "Subfiledocument" the property "Template" (COOTC@1.1001:objtemplate) will be emptied, in addition an access check will be performed on this property at "Finalize", as a result no more errors will appear at finalizing if the user has no read rights on the original template (Edition AUT)	eGov08696
16.0.7.33.16	If a "Dispatch envelope" is converted to a "Subfiledocument" e.g. at setting the property "Refers to" in another tenant as in which it was created now the process will no longer be reset or restarted which means that already completed activities will no longer be undesirably scheduled for execution (Edition AUT)	eGov08705
16.0.7.33.16	At direct capture of documents via drag & drop now also the template will be resolved if one has been set in the property "Template" (COOELAK@1.1001:doctemplate) in the constructor form, previously the template was not considered in this case	eGov08703
16.0.7.33.16	At moving a folder to a teamroom it could happen that objects in this folder were wrongly mapped to the teamroom, this is not valid if the affected objects in this folder are not allowed in teamrooms, if this happens the system will now display an error	eGov08689
16.0.7.31.15	The PDF overview of PDF objects with the file extension "ps" could no longer be created because a PDF check incorrectly classified the file as incorrect, instead a conversion error message page was displayed, the implementation has now been adapted that the PDF check only takes place if the PDF object has the file extension "pdf", the error occurred when e.g. a Word file was imported using "Fabasoft Folio Printer Ports"	eGov08677
16.0.7.31.15	When taking over an activity it is possible to adjust the remark of the taken activity beforehand, in the case that the property "Remark" (EGOVBASE@15.1001:fieldremark) is left blank in the commit dialog the current remark is incorrectly deleted, the implementation has now been adapted so that the existing remark will not be overwritten if the user does not enter anything in the property "Remark", in the sense of usability the property "Current Remark" (EGOVBASE@15.1001:fieldcurrentremark) will now also be displayed in the commit dialog	eGov08670
16.0.7.31.15	When calling "DEVEXT@15.1001:ReadContentBuffer" within a separate transaction currently only the content aggregate was copied and then the actual content was deleted from the transaction cache, in this case however only the aggregate itself was copied and not the content which meant that there was still a dependency on the content that had just been deleted, as a result the error message "Unable to access the content of object X because the hash is not defined" occurred when attempting to commit the copied content to another object (e.g. at redispatch), the action "DEVEXT@15.1001:ReadContentBuffer" has now been adapted that in addition to the content aggregate also the "COOSYSTEM@1.1:contcontent" will be copied with the action "Copy" and thus the error will be prevented	eGov08662
16.0.7.31.15	In the 3-parted view it is possible to set the current view as standard for certain or all object classes using the button "Use as Defaultoverview", but in bad cases it could happen that a view was set as the default view which is not	eGov08646

	supported by all object classes, the function has now been extended that before opening the 3-parted view it will be checked if the object class of the current object supports this view, if the object class does not support the set view the "Documentation" (COOELAK@1.1001:filedocumentation) will be displayed as fallback	
16.0.7.31.15	When executing the menu "Load Package" (FSCGOVXMLDE@1.1001:MenuLoadAbgabe) on an "XDOMEA Package" the "Documents" will now be placed in the correct order in the "Procedure" at import of a procedure (Edition DEU)	eGov08637
16.0.7.31.15	Files whose type is not allowed (e.g. files with the extension .wtv) can correctly no longer be imported into the floating file of a procedure, the error message "The file X can not be imported: The file extension Y is not allowed in this field." will be displayed, before the adaptation the files were incorrectly stored as an object of the object class "Content (Unknown Type)" in the floating file (Edition DEU)	eGov08618
16.0.7.31.15	A new SOAP action "FSCGOVXML@1.1001:SOAPCreateContentObjectsAndImportToInbox" has been added to import documents into an inbox	eGov08482
	The following parameters are possible:  • "contentobj" - the document object in which the following parameters have to be passed:  • "objclass" - the object class to be created  • "contname" - the name of the document  • "contextension" - the file extension of the document  • "content" - the content of the document  • "user" - the user in which the document shall be imported into the current inbox  • "inbox" - the inbox to which the document shall be imported  The return parameters include the object address "objaddress" (string) and the name of the new document "objname" (string) as well as the object address of the inbox where the document was imported "inboxaddress" (string)	
16.0.7.31.15	If HTML is used as the "MAPI Mailformat for Dispatch" (COOELAK@1.1001:dispatchmapimailformat) the texts will now be formatted correctly, up to now line breaks have been lost at dispatch by mail (MAPI)	eGov08671
16.0.7.31.15	The action "DEPRECONFIG@15.1001:GetVersionFloatingFile" has been extended by a rights check, thus users can open closed floating files which contain objects where the user has no read permission (Edition DEU)	eGov08643
16.0.7.31.15	If the rule "COOELAK@1.1001:CtxTeamRoomChildrenDuplicate" is configured that at moving objects into teamrooms via drag and drop the source object will be duplicated (instead of moving it (default behaviour)) a problem occurred at the following case: a teamroom and a Word are located in a folder, the Word is moved to the teamroom, as result a duplicate is inserted into the teamroom and the ACL of the source object is incorrectly changed to "ACL for Objects in Teamrooms", the implementation has now been adapted that the source object will not be changed in the described case	eGov08661

## 5.30.2 Build details

Build	Build date	Base runtime (Fabasoft Folio)
16.07.56.44	March 6, 2018	16.0.7.56
16.0.7.56.41-43 (internal builds)		
16.0.7.56.40	February 5, 2018	16.0.7.56
16.0.7.54.39	January 19, 2018	16.0.7.54
16.0.7.53.38	December 13, 2017	16.0.7.53
16.0.7.50.37	October 31, 2017	16.0.7.50
16.0.7.47.36	September 25, 2017	16.0.7.47
16.0.7.47.35	September 6, 2017	16.0.7.47
16.0.7.46.34	August 22, 2017	16.0.7.46
16.0.7.45.33 (internal build)		
16.0.7.45.32	June 23, 2017	16.0.7.45
16.0.7.45.31	June 19, 2017	16.0.7.45
16.0.7.43.30	June 12, 2017	16.0.7.43
16.0.7.42.29	May 19, 2017	16.0.7.42
16.0.7.41.28	May 16, 2017	16.0.7.41
16.0.7.41.27	May 15, 2017	16.0.7.41
16.0.7.40.26	May 11, 2017	16.0.7.40
16.0.7.39.25	April 10, 2017	16.0.7.39
16.0.7.38.23–24 (internal builds)		
16.0.7.38.22	March 22, 2017	16.0.7.38
16.0.7.37.21	March 9, 2017	16.0.7.37
16.0.7.36.20	March 8, 2017	16.0.7.36
16.0.7.35.19 (internal build)		
16.0.7.35.18	March 2, 2017	16.0.7.35
16.0.7.33.17 (internal build)		
16.0.7.33.16	February 14, 2017	16.0.7.33
16.0.7.31.15	January 27, 2017	16.0.7.31

16.0.7.30.14 (Release)	January 9, 2017	16.0.7.30

# 5.31 Fabasoft eGov-Suite 2016 Update Rollup 2 (16.0.6)

## 5.31.1 Available hotfixes

Build	Description	ID
16.0.6.56.103	The property "Is Template" (COOTC@1.1001:objistemplate) can no longer be set to "Yes" if a subfile or a document is already assigned and the superordinate object is not a template. Bypassing the integrity rule is no longer possible	eGov10363
16.0.6.55.102	The property "Is Template" (COOTC@1.1001:objistemplate) can no longer be set to "Yes" if a subfile or a document is already assigned and the parent object is not a template. Bypassing the integrity rule is no longer possible	eGov10162
16.0.6.55.101	The activity "Close Assignment" (CHPRECONFIG@1.1001:ActDefCloseAssignment) is no longer added automatically if an "Assignment Sub Dossier" (CHPRECONFIG@1.1001:AssignmentSubDossier) is created in a template collection or a template (e.g.: dossier) (Edition CHE)	eGov09624
16.0.6.52.99	When calling Mindbreeze the search term was incorrectly base64 encoded, the coding is necessary to prevent the search term from being interpreted as a mathematical function, the implementation has been adapted and the search term will be displayed decoded again	eGov09106
16.0.6.49.95	If the property "Errors while Archiving" (COOELAK@1.1001:archivingerrors) at the Subject Area is filled because of an archiving error now no automatic version will be created	eGov09027
16.0.6.49.95	When creating a SIP Package the titles will now be exported more reliably, if no multilingual title exists now the object name will be used as fallback (Edition CHE)	eGov09028
16.0.6.49.95	<ul> <li>The following points have been changed for processing the return receipt:</li> <li>The status "Deposited" will now be set correctly</li> <li>If a return receipt has already a concrete status (not open) then a new return receipt will be created at another status change and the first matching one will no longer be overwritten (Edition AUT)</li> </ul>	eGov08999
16.0.6.49.94	The property "Date for Submission" (COOWF@1.1:actinstsubmitdeadline) can now be changed via the GUI when creating activities (e.g. via the edit form of a subfile), in this case the activity has the status "Waiting", this ensures that the deadline calculation will be executed correctly, before the property could not be edited via the GUI	eGov08851, eGov08991
16.0.6.49.94	When reassigning dossiers via the context menu the ACL has been incorrectly assigned new so far, i.e. that either the property "Access Definition for New Files" (COOELAK@1.1001:fileaccessdefinition) has been evaluated or the standard ACL of the object class ("Office" (CHACL@1.1001:ACLBureau)) has been assigned, the implementation has now been adapted so that the ACL	eGov08988

	remains the same even when reassigning dossiers via the context menu (Edition CHE)	
16.0.6.49.94	The menu action "Delete Activity" (EGOVBASE@15.1001:MenuDeleteActivity) is no longer available at activities in the Control Center	eGov08985
16.0.6.49.94	"Reassign" of "Fileplanentry" will now only be possible with the position "System Administration" via the context menu (Edition DEU)	eGov08955
16.0.6.48.93	If a finalized subfile is duplicated the included e-mail objects will now be definalized correctly so a following dispatch will now also work correctly	eGov08464, eGov08982
16.0.6.48.93	<ul> <li>For the display of Business Data the following items have been adapted:</li> <li>The function "Simple/Advanced View" in the business data aggregate has been activated</li> <li>All business data of an already deposited subfile can be filled</li> <li>The read-view has been matched to the edit-view so that the same fields will now be displayed (Edition AUT)</li> </ul>	eGov08976
16.0.6.48.92	If a Return Receipt is returned with the status "Refused" then now no change to the status "Delivered" will be saved in the performed actions (Edition AUT)	eGov08968
16.0.6.48.92	If a wrong password is entered in the three-parted view when a "Signature" is executed the browser will no longer hang, a password has to be entered if the property "Type of Authentication" is set to "Password Authentication" in the "Signature Type"	eGov08879, eGov08967
16.0.6.48.92	For the media "Delivery RSb (dual)" no birthday check will be done when saving the "Addressees" (Edition AUT)	eGov08969
16.0.6.48.91	End users were able to create instances of the object class "Searchfolder Administration" (FSCADM@15.1001:SearchFolderAdmin) at the desk or in folders, this was unintentional, the object class is only intended for administrative roles, the implementation has now been adapted so that the object class "Searchfolder Administration" can no longer be created as an end user at the desk or in folders (Edition AUT)	eGov08887, eGov08931
16.0.6.48.91	At processing the Return Receipt XML the value "0" at the node "DeliveryRejection" will no longer be interpreted as a delivery refusal because it corresponds to the value "Not filled" (Edition AUT)	eGov08948
16.0.6.48.91	The menu actions "Appraise", "Archive" and "Develop" in the "Archiving- Portal" in "Fabasoft AIS" will now work as expected (Edition AUT)	eGov08888, eGov08930
16.0.6.46.88	At the EDIDOC export now also the location reference will be exported with the following properties:  • "Topic" (FSCFOLIO@1.1001:addrtopic) • "Street" (FSCFOLIO@1.1001:addrstreet) • "ON" (CONTACTEXT@15.1001:addron) • "Stairway" (CONTACTEXT@15.1001:addrstair) • "Door" (CONTACTEXT@15.1001:addrdoor) • "Zip Code" (FSCFOLIO@1.1001:addrzipcode) • "City" (FSCFOLIO@1.1001:addrcity) • "P.O. Box" (CONTACTEXT@15.1001:addrpobox) • "Country" (FSCFOLIO@1.1001:addrcountry)	eGov08838, eGov08881

	<ul> <li>"SCD" (CONTACTEXT@15.1001:addrscd)</li> <li>"ACD" (CONTACTEXT@15.1001:addracd)</li> <li>"State" (FSCFOLIO@1.1001:addrstate)</li> <li>"Property ID" (CONTACTEXT@15.1001:addrpropid)</li> </ul>	
	Due to the predefined XML schema the following special rules will apply:	
	<ul> <li>If the property "Topic" (FSCFOLIO@1.1001:addrtopic) has not been filled the "Standard Address" will be used as topic</li> <li>If no value has been given for the properties "Zip Code" (FSCFOLIO@1.1001:addrzipcode), "City" (FSCFOLIO@1.1001:addrcity) and "ACD" (CONTACTEXT@15.1001:addracd) these will be filled with "NULL"</li> <li>If no value has been given for the property "Street" (FSCFOLIO@1.1001:addrstreet) the field will only remain empty if the property "P.O. Box" (CONTACTEXT@15.1001:addrpobox) has been filled, if this is not filled then the value of the property "City" (FSCFOLIO@1.1001:addrcity) will be used</li> <li>"SCD" (CONTACTEXT@15.1001:addrscd) has been limited to a maximum length of 3 characters</li> <li>"Property ID" (CONTACTEXT@15.1001:addrpropid) has been limited to a maximum length of 7 characters (Edition AUT)</li> </ul>	
16.0.6.45.87	If it is clicked on Cancel during the import of "Folder" and "Document" into a "Dossier" in the application view "Imported folder conversion - The following information is still needed:" (CHPRECONFIG@1.1001:FolderToSubDossierConversionAppView) now no error message will be displayed that objects have already been deleted, furthermore imported objects will be deleted when clicking on Cancel (Edition CHE)	eGov08856
16.0.6.45.86	The validation of the birth date at the property "Addressees" will now only be executed at the delivery types "Delivery RSa (dual)" (DLVDUAL@15.1001:TransMediaDualRSA) and "Delivery RSb (dual)" (DLVDUAL@15.1001:TransMediaDualRSB) (Edition AUT)	eGov08758
16.0.6.45.86	If the setting "Change to HTTPS for Signing" (FSCVSIGN@1.1001:vsgchangetohttps) is activated and an Assignment Sub Dossier is closed in the worklist there will no longer be an error during deposit (Edition CHE)	eGov08735
16.0.6.45.86	If the "Name" (COOSYSTEM@1.1:objname) of an e-mail was changed and a certain use case was called on the e-mail the name could have been set to the value before the change, for example this occurred when an e-mail was finalized with the setting "Dispatch original content" (COOELAK@1.1001:dodispatchoriginal), the cause of the problem was the action "COOMAPI@1.1:InitMailObject" because the name of the e-mail is reevaluated here, the action has now been extended in such a way that after execution of this action i.a. in case of finalizing the name of the e-mail will be set back to the old value; Note: If the e-mail is sent via MS Outlook as an attachment MS Outlook automatically changes the name according to the subject of the actual e-mail irrespective of whether the Fabasoft eGov-Suite is involved or not	eGov08842

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16.0.6.45.86	Setting the status of a return receipt when a delivery notification / delivery confirmation is accepted will now also take specific error codes into account:	eGov08824
	400> Not timely picked> ELAK status: Not delivered	
	404> Invalid return / recipient> ELAK status: Not delivered	
	• 405> Not picked> ELAK status: Not delivered	
	• 406> Not picked> ELAK status: Not delivered	
	507> Not timely picked> ELAK status: Not delivered (Edition AUT)	
16.0.6.45.86	If the constructor form of a subfile is cancelled after creating, modifying and saving a new document the document will now be deleted too	eGov08812
16.0.6.45.86	A Mindbreeze research will now generate the search query for the option "and subordinate" correctly, the linking of the subordinate groups will be done by an "OR" clause (Edition DEU)	eGov08773
16.0.6.43.85	When cutting or removing objects from a teamroom the relevant teamroom properties (i.a. the ACL) are removed or set to default values, this may also result in the user losing the rights on the object (e.g. if he is not set as owner of the object as usual in the teamroom), to prevent this the current user will now be set as owner of the cut or removed object when cutting or removing	eGov08744
16.0.6.43.85	The properties "Value (textfield)" (ELAKGOV@1.1001:bdstringlist), "Value (objects)" (ELAKGOV@1.1001:bdtempobjlist), "Value (integer)" (ELAKGOV@1.1001:bdint), "Value (float)" (ELAKGOV@1.1001:bdfloat) and "Value (currency)" (ELAKGOV@1.1001:bdcurrency) will now be displayed for editing in the aggregate "Business Data" (ELAKGOV@1.1001:businessdata), previously they were hidden which prevented the user from seeing the values of these properties (Edition AUT)	eGov08730
16.0.6.43.85	When generating the "Page Overview" now always the current "Page Overview" will be displayed, until now it could happen especially at large page overviews that it seemed to the user as if the generation had worked without problems but then not the current page overview was displayed but an old one	eGov08701
16.0.6.43.85	A configuration possibility has been added that defines the maximum number of e-mails that will be opened at the same time, if multiple e-mails are sent at the same time and this number is exceeded a waiting dialog will appear which has to be confirmed before the other e-mails will be sent, this number is predefined with 10 e-mails	eGov08746
	customize CPContextExpressions <coosystem@1.1:object, egovbase@15.1001:dispatchmapimaxmails=""> {</coosystem@1.1:object,>	
	cfgexpression = expression {	
	integer @maxsize = 10;	
	@maxsize	
	}	
	}	
16.0.6.43.85	When taking over activities by a substitute the substitute can define the remark of the taken activities via a displayed dialog, until now the remark of the original activity (i.e. the activity on which the user had performed "Take Over") was wrongly also overwritten with the input value, the implementation has now been adapted in such a way that the remark of the original activity	eGov08742

	remains unchanged regardless of whether or not a remark was made when taking over activities	
16.0.6.43.85	At migration of the component objects "Responsible Organization for Toplevel Subject Area" (COOELAK@1.1001:resporg) and "Children before Delete" (COOELAK@1.1001:teamroomchildrenbeforedelete) the version number has been changed from "140010" to "130010" because the correction of the COO addresses (from COO.1.1001.1.x to COO.15.1001.1.x) was already done with version 13.10, because of the wrong version number the migration was executed also after the correction in 13.10 whereby the values of the properties were overwritten with null (Edition AUT, Edition DEU)	eGov08718
	At migration of the component objects "Prevent content for changes after approval" (CHPRECONFIG@1.1001:denycontentchangeafterapprove), "Responsible Organization for Toplevel Subject Area" (COOELAK@1.1001:resporg) and "Children before Delete" (COOELAK@1.1001:teamroomchildrenbeforedelete) the version number has been changed from "140010" to "130010" because the correction of the COO addresses (from COO.1.1001.1.x to COO.15.1001.1.x) was already done with version 13.10, because of the wrong version number the migration was executed also after the correction in 13.10 whereby the values of the properties were overwritten with null (Edition CHE)	
16.0.6.43.85	If within a teamroom a user with change rights tried to move an object to a folder via drag & drop an error message was displayed concerning missing access rights because wrongly it was tried to remove the teamroom from the properties of the object ("FSCTEAMROOM@1.1001:objteamroom", "COOELAK@1.1001:toplevelprjfolder"), the implementation has now been adapted so that the insertion of the object within the teamroom hierarchy is executed even if the teamroom properties can not be removed	eGov08717
16.0.6.43.85	If a "Dispatch envelope" is converted to a "Subfiledocument" e.g. at setting the property "Refers to" in another tenant as in which it was created now the process will no longer be reset or restarted which means that already completed activities will no longer be undesirably scheduled for execution (Edition AUT)	eGov08705
16.0.6.43.85	Because of the following COO address change the software component "Preconfiguration Austria" (ATPRECONFIG@1.1001) has to be loaded to fill the "Configure Reports" configuration, self-configured reports that are in this property must be backed up before updating because the COO address change will empty the property, the COO addresses of the following objects have changed as follows:	eGov08737
	<ul> <li>"FSCAREXT@1.1001:GetDynamicMenuFromReportConfig" - old address: "COO.1.1001.1.93400" - new address: "COO.15.1001.1.93400"</li> <li>"FSCAREXT@1.1001:CreateReports" - old address: "COO.1.1001.1.93401" - new address: "COO.15.1001.1.93401"</li> <li>"FSCAREXT@1.1001:ObjectCreateReports" - old address: "COO.1.1001.1.93402" - new address: "COO.15.1001.1.93402"</li> <li>"FSCAREXT@1.1001:MenuCreateReports" - old address: "COO.1.1001.1.93403" - new address: "COO.15.1001.1.93403"</li> <li>"FSCAREXT@1.1001:CreateReportsSelected" - old address: "COO.1.1001.1.93404" - new address: "COO.15.1001.1.93404"</li> <li>"FSCAREXT@1.1001:ErrorInvalidLimitations" - old address: "COO.1.1001.1.93405" - new address: "COO.15.1001.1.93405"</li> </ul>	

- "FSCAREXT@1.1001:ReportAggregatePropertyDefinition" old address: "COO.1.1001.1.93406" - new address: "COO.15.1001.1.93406"
- "FSCAREXT@1.1001:SelectPropertiesAppview" old address:
   "COO.1.1001.1.93407" new address: "COO.15.1001.1.93407"
- "FSCAREXT@1.1001:ReportSelectPropertiesViewForm" old address: "COO.1.1001.1.93408" new address: "COO.15.1001.1.93408"
- "FSCAREXT@1.1001:ReportSelectPropertiesViewPage" old address: "COO.1.1001.1.93409" new address: "COO.15.1001.1.93409"
- "FSCAREXT@1.1001:SelectPropertiesAppView" old address: "COO.1.1001.1.93410" new address: "COO.15.1001.1.93410"
- "FSCAREXT@1.1001:reportfrom" old address:
   "COO.1.1001.1.93411" new address: "COO.15.1001.1.93411"
- "FSCAREXT@1.1001:reportuntil" old address: "COO.1.1001.1.93412"
   new address: "COO.15.1001.1.93412"
- "FSCAREXT@1.1001:reportdate" old address: "COO.1.1001.1.93413"
   new address: "COO.15.1001.1.93413"
- "FSCAREXT@1.1001:reportaggrpropdef" old address:
   "COO.1.1001.1.93414" new address: "COO.15.1001.1.93414"
- "FSCAREXT@1.1001:ReportCreateType" old address:
   "COO.1.1001.1.93415" new address: "COO.15.1001.1.93415"
- "FSCAREXT@1.1001:ReportConfigType" old address:
   "COO.1.1001.1.93416" new address:
- "FSCAREXT@1.1001:reportconfigmapping" old address:
   "COO.1.1001.1.93417" new address: "COO.15.1001.1.93417"
- "FSCAREXT@1.1001:reportname" old address:
   "COO.1.1001.1.93418" new address: "COO.15.1001.1.93418"
- "FSCAREXT@1.1001:reporttype" old address: "COO.1.1001.1.93419"
   new address: "COO.15.1001.1.93419"
- "FSCAREXT@1.1001:reportsearchclasses" old address:
   "COO.1.1001.1.93420" new address: "COO.15.1001.1.93420"
- "FSCAREXT@1.1001:reportsearchform" old address:
   "COO.1.1001.1.93421" new address:
- "FSCAREXT@1.1001:reportenterdate" old address:
   "COO.1.1001.1.93422" new address: "COO.15.1001.1.93422"
- "FSCAREXT@1.1001:reportcolumns" old address:
   "COO.1.1001.1.93423" new address: "COO.15.1001.1.93423"
- "FSCAREXT@1.1001:ReportSearchResult" old address:
   "COO.1.1001.1.93424" new address: "COO.15.1001.1.93424"
- "FSCAREXT@1.1001:SearchResultAppView" old address:
   "COO.1.1001.1.93425" new address: "COO.15.1001.1.93425"
- "FSCAREXT@1.1001:ReportSearhResultView" old address:
   "COO.1.1001.1.93426" new address: "COO.15.1001.1.93426"
- "FSCAREXT@1.1001:aggregatename" old address:
   "COO.1.1001.1.93427" new address: "COO.15.1001.1.93427"
- "FSCAREXT@1.1001:propertyname" old address:
   "COO.1.1001.1.93428" new address: "COO.15.1001.1.93428"

- "FSCAREXT@1.1001:ReportSearchResultView" old address:
   "COO.1.1001.1.93429" new address: "COO.15.1001.1.93429"
- "FSCAREXT@1.1001:NoObjectsFound" old address:
   "COO.1.1001.1.93430" new address: "COO.15.1001.1.93430"
- "FSCAREXT@1.1001:CreatePDFReport" old address:
   "COO.1.1001.1.93431" new address: "COO.15.1001.1.93431"
- "FSCAREXT@1.1001:ReportFormatSize" old address:
   "COO.1.1001.1.93432" new address:
- "FSCAREXT@1.1001:ReportFormatOrientation" old address:
   "COO.1.1001.1.93433" new address: "COO.15.1001.1.93433"
- "FSCAREXT@1.1001:reportsize" old address: "COO.1.1001.1.93434"
   new address: "COO.15.1001.1.93434"
- "FSCAREXT@1.1001:StrNoObjectsFound" old address:
   "COO.1.1001.1.93435" new address: "COO.15.1001.1.93435"
- "FSCAREXT@1.1001:reportorientation" old address:
   "COO.1.1001.1.93436" new address:
- "FSCAREXT@1.1001:reportmenuaction" old address:
   "COO.1.1001.1.93437" new address: "COO.15.1001.1.93437"
- "FSCAREXT@1.1001:reportallowedforpos" old address:
   "COO.1.1001.1.93438" new address: "COO.15.1001.1.93438"
- "FSCAREXT@1.1001:MenuRootReportSearchResult" old address: "COO.1.1001.1.93439" new address: "COO.15.1001.1.93439"
- "FSCAREXT@1.1001:CreateSummaryReports" old address:
   "COO.1.1001.1.93440" new address: "COO.15.1001.1.93440"
- "FSCAREXT@1.1001:ObjectCreateSummaryReports" old address:
   "COO.1.1001.1.93441" new address: "COO.15.1001.1.93441"
- "FSCAREXT@1.1001:MenuCreateSummaryReports" old address: "COO.1.1001.1.93442" new address: "COO.15.1001.1.93442"
- "FSCAREXT@1.1001:ErrorInvalidPropertyOnObject" old address: "COO.1.1001.1.93443" new address: "COO.15.1001.1.93443"
- "FSCAREXT@1.1001:reportsearchresult" old address:
   "COO.1.1001.1.93444" new address: "COO.15.1001.1.93444"
- "FSCAREXT@1.1001:ReportSearchResultForm" old address:
   "COO.1.1001.1.93445" new address: "COO.15.1001.1.93445"
- "FSCAREXT@1.1001:ReportSearchResultFormPage" old address: "COO.1.1001.1.93446" new address: "COO.15.1001.1.93446"
- "FSCAREXT@1.1001:reportseparator" old address:
   "COO.1.1001.1.93447" new address:
- "FSCAREXT@1.1001:ErrorNoDateSelected" old address:
   "COO.1.1001.1.93448" new address: "COO.15.1001.1.93448"
- "FSCAREXT@1.1001:reportlimitationdate" old address:
   "COO.1.1001.1.93449" new address: "COO.15.1001.1.93449"
- "FSCAREXT@1.1001:MenuRootReportCopyResult" old address:
   "COO.1.1001.1.93450" new address: "COO.15.1001.1.93450"
- "FSCAREXT@1.1001:BuildReportSearchQuery" old address:
   "COO.1.1001.1.93451" new address: "COO.15.1001.1.93451"
- "FSCAREXT@1.1001:CreateReportAsync" old address: "COO.1.1001.1.93452" new address: "COO.15.1001.1.93452"

- "FSCAREXT@1.1001:CreateSummaryReportsAsync" old address: "COO.1.1001.1.93453" new address: "COO.15.1001.1.93453"
- "FSCAREXT@1.1001:GetCurrentArextConfig" old address:
   "COO.1.1001.1.93454" new address: "COO.15.1001.1.93454"
- "FSCAREXT@1.1001:Arial" old address: "COO.1.1001.1.93455" new address: "COO.15.1001.1.93455"
- "FSCAREXT@1.1001:ArialBold" old address: "COO.1.1001.1.93456" new address: "COO.15.1001.1.93456"
- "FSCAREXT@1.1001:ErrorCreatingReport" old address:
   "COO.1.1001.1.93457" new address: "COO.15.1001.1.93457"
- "FSCAREXT@1.1001:StrProgessCreatingReport" old address:
   "COO.1.1001.1.93458" new address: "COO.15.1001.1.93458"
- "FSCAREXT@1.1001:StrCreatingReport" old address:
   "COO.1.1001.1.93459" new address: "COO.15.1001.1.93459"
- "FSCAREXT@1.1001:StrAmount" old address: "COO.1.1001.1.93460"
   new address: "COO.15.1001.1.93460"
- "FSCAREXT@1.1001:StrReportCurrentObject" old address:
   "COO.1.1001.1.93461" new address: "COO.15.1001.1.93461"
- "FSCAREXT@1.1001:ArialUnicode" old address:
   "COO.1.1001.1.93462" new address: "COO.15.1001.1.93462"
- "FSCAREXT@1.1001:reportmlname" old address:
   "COO.1.1001.1.93463" new address: "COO.15.1001.1.93463"
- "FSCAREXT@1.1001:reportlimitationproperties" old address:
   "COO.1.1001.1.93464" new address: "COO.15.1001.1.93464"
- "FSCAREXT@1.1001:reportlimitationproperty" old address:
   "COO.1.1001.1.93465" new address: "COO.15.1001.1.93465"
- "FSCAREXT@1.1001:reportlimitationvalue" old address:
   "COO.1.1001.1.93466" new address: "COO.15.1001.1.93466"
- "FSCAREXT@1.1001:TV\_CURRENTREPORTTYPE" old address:
   "COO.1.1001.1.93467" new address: "COO.15.1001.1.93467"
- "FSCAREXT@1.1001:TV\_REPORTLIMITATIONPROPERTY" old address: "COO.1.1001.1.93468" - new address: "COO.15.1001.1.93468"
- "FSCAREXT@1.1001:referrednumberreport" old address:
   "COO.1.1001.1.93469" new address: "COO.15.1001.1.93469"
   (Edition AUT)

Because of the following COO address change the software component "DEPRECONFIG" (DEPRECONFIG@15.1001) has to be loaded to fill the "Configure Reports" configuration, self-configured reports that are in this property must be backed up before updating because the COO address change will empty the property, the COO addresses of the following objects have changed as follows:

- "FSCAREXT@1.1001:GetDynamicMenuFromReportConfig" old address: "COO.1.1001.1.93400" - new address: "COO.15.1001.1.93400"
- "FSCAREXT@1.1001:CreateReports" old address:
   "COO.1.1001.1.93401" new address: "COO.15.1001.1.93401"

- "FSCAREXT@1.1001:ObjectCreateReports" old address:
   "COO.1.1001.1.93402" new address: "COO.15.1001.1.93402"
- "FSCAREXT@1.1001:MenuCreateReports" old address:
   "COO.1.1001.1.93403" new address: "COO.15.1001.1.93403"
- "FSCAREXT@1.1001:CreateReportsSelected" old address:
   "COO.1.1001.1.93404" new address: "COO.15.1001.1.93404"
- "FSCAREXT@1.1001:ErrorInvalidLimitations" old address:
   "COO.1.1001.1.93405" new address: "COO.15.1001.1.93405"
- "FSCAREXT@1.1001:ReportAggregatePropertyDefinition" old address: "COO.1.1001.1.93406" - new address: "COO.15.1001.1.93406"
- "FSCAREXT@1.1001:SelectPropertiesAppview" old address:
   "COO.1.1001.1.93407" new address: "COO.15.1001.1.93407"
- "FSCAREXT@1.1001:ReportSelectPropertiesViewForm" old address: "COO.1.1001.1.93408" new address: "COO.15.1001.1.93408"
- "FSCAREXT@1.1001:ReportSelectPropertiesViewPage" old address: "COO.1.1001.1.93409" new address: "COO.15.1001.1.93409"
- "FSCAREXT@1.1001:SelectPropertiesAppView" old address:
   "COO.1.1001.1.93410" new address: "COO.15.1001.1.93410"
- "FSCAREXT@1.1001:reportfrom" old address:
   "COO.1.1001.1.93411" new address: "COO.15.1001.1.93411"
- "FSCAREXT@1.1001:reportuntil" old address: "COO.1.1001.1.93412"
   new address: "COO.15.1001.1.93412"
- "FSCAREXT@1.1001:reportdate" old address: "COO.1.1001.1.93413"
   new address: "COO.15.1001.1.93413"
- "FSCAREXT@1.1001:reportaggrpropdef" old address: "COO.1.1001.1.93414" new address: "COO.15.1001.1.93414"
- "FSCAREXT@1.1001:ReportCreateType" old address:
   "COO.1.1001.1.93415" new address:
- "FSCAREXT@1.1001:ReportConfigType" old address:
   "COO.1.1001.1.93416" new address:
- "FSCAREXT@1.1001:reportconfigmapping" old address:
   "COO.1.1001.1.93417" new address: "COO.15.1001.1.93417"
- "FSCAREXT@1.1001:reportname" old address:
   "COO.1.1001.1.93418" new address: "COO.15.1001.1.93418"
- "FSCAREXT@1.1001:reporttype" old address: "COO.1.1001.1.93419"
   new address: "COO.15.1001.1.93419"
- "FSCAREXT@1.1001:reportsearchclasses" old address:
   "COO.1.1001.1.93420" new address: "COO.15.1001.1.93420"
- "FSCAREXT@1.1001:reportsearchform" old address:
   "COO.1.1001.1.93421" new address:
- "FSCAREXT@1.1001:reportenterdate" old address:
   "COO.1.1001.1.93422" new address: "COO.15.1001.1.93422"
- "FSCAREXT@1.1001:reportcolumns" old address:
   "COO.1.1001.1.93423" new address: "COO.15.1001.1.93423"
- "FSCAREXT@1.1001:ReportSearchResult" old address:
   "COO.1.1001.1.93424" new address: "COO.15.1001.1.93424"

- "FSCAREXT@1.1001:SearchResultAppView" old address:
   "COO.1.1001.1.93425" new address: "COO.15.1001.1.93425"
- "FSCAREXT@1.1001:ReportSearhResultView" old address:
   "COO.1.1001.1.93426" new address: "COO.15.1001.1.93426"
- "FSCAREXT@1.1001:aggregatename" old address:
   "COO.1.1001.1.93427" new address: "COO.15.1001.1.93427"
- "FSCAREXT@1.1001:propertyname" old address:
   "COO.1.1001.1.93428" new address: "COO.15.1001.1.93428"
- "FSCAREXT@1.1001:ReportSearchResultView" old address:
   "COO.1.1001.1.93429" new address: "COO.15.1001.1.93429"
- "FSCAREXT@1.1001:NoObjectsFound" old address:
   "COO.1.1001.1.93430" new address: "COO.15.1001.1.93430"
- "FSCAREXT@1.1001:CreatePDFReport" old address:
   "COO.1.1001.1.93431" new address: "COO.15.1001.1.93431"
- "FSCAREXT@1.1001:ReportFormatSize" old address:
   "COO.1.1001.1.93432" new address:
   "COO.15.1001.1.93432"
- "FSCAREXT@1.1001:ReportFormatOrientation" old address:
   "COO.1.1001.1.93433" new address: "COO.15.1001.1.93433"
- "FSCAREXT@1.1001:reportsize" old address: "COO.1.1001.1.93434"
   new address: "COO.15.1001.1.93434"
- "FSCAREXT@1.1001:StrNoObjectsFound" old address:
   "COO.1.1001.1.93435" new address: "COO.15.1001.1.93435"
- "FSCAREXT@1.1001:reportorientation" old address: "COO.1.1001.1.93436" new address: "COO.15.1001.1.93436"
- "FSCAREXT@1.1001:reportmenuaction" old address:
   "COO.1.1001.1.93437" new address: "COO.15.1001.1.93437"
- "FSCAREXT@1.1001:reportallowedforpos" old address:
   "COO.1.1001.1.93438" new address: "COO.15.1001.1.93438"
- "FSCAREXT@1.1001:MenuRootReportSearchResult" old address: "COO.1.1001.1.93439" new address: "COO.15.1001.1.93439"
- "FSCAREXT@1.1001:CreateSummaryReports" old address:
   "COO.1.1001.1.93440" new address: "COO.15.1001.1.93440"
- "FSCAREXT@1.1001:ObjectCreateSummaryReports" old address: "COO.1.1001.1.93441" new address: "COO.15.1001.1.93441"
- "FSCAREXT@1.1001:MenuCreateSummaryReports" old address: "COO.1.1001.1.93442" new address: "COO.15.1001.1.93442"
- "FSCAREXT@1.1001:ErrorInvalidPropertyOnObject" old address: "COO.1.1001.1.93443" new address: "COO.15.1001.1.93443"
- "FSCAREXT@1.1001:reportsearchresult" old address:
   "COO.1.1001.1.93444" new address: "COO.15.1001.1.93444"
- "FSCAREXT@1.1001:ReportSearchResultForm" old address:
   "COO.1.1001.1.93445" new address: "COO.15.1001.1.93445"
- "FSCAREXT@1.1001:ReportSearchResultFormPage" old address: "COO.1.1001.1.93446" new address: "COO.15.1001.1.93446"
- "FSCAREXT@1.1001:reportseparator" old address:
   "COO.1.1001.1.93447" new address: "COO.15.1001.1.93447"
- "FSCAREXT@1.1001:ErrorNoDateSelected" old address:
   "COO.1.1001.1.93448" new address: "COO.15.1001.1.93448"

- "FSCAREXT@1.1001:reportlimitationdate" old address:
   "COO.1.1001.1.93449" new address: "COO.15.1001.1.93449"
- "FSCAREXT@1.1001:MenuRootReportCopyResult" old address: "COO.1.1001.1.93450" new address: "COO.15.1001.1.93450"
- "FSCAREXT@1.1001:BuildReportSearchQuery" old address:
   "COO.1.1001.1.93451" new address: "COO.15.1001.1.93451"
- "FSCAREXT@1.1001:CreateReportAsync" old address:
   "COO.1.1001.1.93452" new address: "COO.15.1001.1.93452"
- "FSCAREXT@1.1001:CreateSummaryReportsAsync" old address: "COO.1.1001.1.93453" new address: "COO.15.1001.1.93453"
- "FSCAREXT@1.1001:GetCurrentArextConfig" old address:
   "COO.1.1001.1.93454" new address: "COO.15.1001.1.93454"
- "FSCAREXT@1.1001:Arial" old address: "COO.1.1001.1.93455" new address: "COO.15.1001.1.93455"
- "FSCAREXT@1.1001:ArialBold" old address: "COO.1.1001.1.93456" new address: "COO.15.1001.1.93456"
- "FSCAREXT@1.1001:ErrorCreatingReport" old address:
   "COO.1.1001.1.93457" new address: "COO.15.1001.1.93457"
- "FSCAREXT@1.1001:StrProgessCreatingReport" old address:
   "COO.1.1001.1.93458" new address: "COO.15.1001.1.93458"
- "FSCAREXT@1.1001:StrCreatingReport" old address:
   "COO.1.1001.1.93459" new address:
- "FSCAREXT@1.1001:StrAmount" old address: "COO.1.1001.1.93460"
   new address: "COO.15.1001.1.93460"
- "FSCAREXT@1.1001:StrReportCurrentObject" old address:
   "COO.1.1001.1.93461" new address: "COO.15.1001.1.93461"
- "FSCAREXT@1.1001:ArialUnicode" old address:
   "COO.1.1001.1.93462" new address: "COO.15.1001.1.93462"
- "FSCAREXT@1.1001:reportmlname" old address:
   "COO.1.1001.1.93463" new address: "COO.15.1001.1.93463"
- "FSCAREXT@1.1001:reportlimitationproperties" old address:
   "COO.1.1001.1.93464" new address: "COO.15.1001.1.93464"
- "FSCAREXT@1.1001:reportlimitationproperty" old address:
   "COO.1.1001.1.93465" new address: "COO.15.1001.1.93465"
- "FSCAREXT@1.1001:reportlimitationvalue" old address:
   "COO.1.1001.1.93466" new address: "COO.15.1001.1.93466"
- "FSCAREXT@1.1001:TV\_CURRENTREPORTTYPE" old address:
   "COO.1.1001.1.93467" new address: "COO.15.1001.1.93467"
- "FSCAREXT@1.1001:TV\_REPORTLIMITATIONPROPERTY" old address: "COO.1.1001.1.93468" - new address: "COO.15.1001.1.93468"
- "FSCAREXT@1.1001:referrednumberreport" old address:
   "COO.1.1001.1.93469" new address: "COO.15.1001.1.93469"
   (Edition DEU)

Because of the following COO address change the software component "GEVER Preconfiguration (GUI)" (CHPRECONFIGGUI@15.1001) has to be loaded to fill the "Configure Reports" configuration, self-configured reports that are in this property must be backed up before updating because the COO

address change will empty the property, the COO addresses of the following objects have changed as follows:

- "FSCAREXT@1.1001:GetDynamicMenuFromReportConfig" old address: "COO.1.1001.1.93400" - new address: "COO.15.1001.1.93400"
- "FSCAREXT@1.1001:CreateReports" old address:
   "COO.1.1001.1.93401" new address: "COO.15.1001.1.93401"
- "FSCAREXT@1.1001:ObjectCreateReports" old address:
   "COO.1.1001.1.93402" new address: "COO.15.1001.1.93402"
- "FSCAREXT@1.1001:MenuCreateReports" old address:
   "COO.1.1001.1.93403" new address:
- "FSCAREXT@1.1001:CreateReportsSelected" old address:
   "COO.1.1001.1.93404" new address: "COO.15.1001.1.93404"
- "FSCAREXT@1.1001:ErrorInvalidLimitations" old address:
   "COO.1.1001.1.93405" new address: "COO.15.1001.1.93405"
- "FSCAREXT@1.1001:ReportAggregatePropertyDefinition" old address: "COO.1.1001.1.93406" - new address: "COO.15.1001.1.93406"
- "FSCAREXT@1.1001:SelectPropertiesAppview" old address:
   "COO.1.1001.1.93407" new address: "COO.15.1001.1.93407"
- "FSCAREXT@1.1001:ReportSelectPropertiesViewForm" old address: "COO.1.1001.1.93408" new address: "COO.15.1001.1.93408"
- "FSCAREXT@1.1001:ReportSelectPropertiesViewPage" old address: "COO.1.1001.1.93409" new address: "COO.15.1001.1.93409"
- "FSCAREXT@1.1001:SelectPropertiesAppView" old address:
   "COO.1.1001.1.93410" new address: "COO.15.1001.1.93410"
- "FSCAREXT@1.1001:reportfrom" old address:
   "COO.1.1001.1.93411" new address: "COO.15.1001.1.93411"
- "FSCAREXT@1.1001:reportuntil" old address: "COO.1.1001.1.93412"
   new address: "COO.15.1001.1.93412"
- "FSCAREXT@1.1001:reportdate" old address: "COO.1.1001.1.93413"
   new address: "COO.15.1001.1.93413"
- "FSCAREXT@1.1001:reportaggrpropdef" old address:
   "COO.1.1001.1.93414" new address:
- "FSCAREXT@1.1001:ReportCreateType" old address:
   "COO.1.1001.1.93415" new address:
- "FSCAREXT@1.1001:ReportConfigType" old address:
   "COO.1.1001.1.93416" new address:
- "FSCAREXT@1.1001:reportconfigmapping" old address:
   "COO.1.1001.1.93417" new address: "COO.15.1001.1.93417"
- "FSCAREXT@1.1001:reportname" old address:
   "COO.1.1001.1.93418" new address: "COO.15.1001.1.93418"
- "FSCAREXT@1.1001:reporttype" old address: "COO.1.1001.1.93419"
   new address: "COO.15.1001.1.93419"
- "FSCAREXT@1.1001:reportsearchclasses" old address:
   "COO.1.1001.1.93420" new address: "COO.15.1001.1.93420"
- "FSCAREXT@1.1001:reportsearchform" old address: "COO.1.1001.1.93421" new address: "COO.15.1001.1.93421"

- "FSCAREXT@1.1001:reportenterdate" old address:
   "COO.1.1001.1.93422" new address: "COO.15.1001.1.93422"
- "FSCAREXT@1.1001:reportcolumns" old address:
   "COO.1.1001.1.93423" new address: "COO.15.1001.1.93423"
- "FSCAREXT@1.1001:ReportSearchResult" old address:
   "COO.1.1001.1.93424" new address: "COO.15.1001.1.93424"
- "FSCAREXT@1.1001:SearchResultAppView" old address:
   "COO.1.1001.1.93425" new address: "COO.15.1001.1.93425"
- "FSCAREXT@1.1001:ReportSearhResultView" old address:
   "COO.1.1001.1.93426" new address: "COO.15.1001.1.93426"
- "FSCAREXT@1.1001:aggregatename" old address:
   "COO.1.1001.1.93427" new address: "COO.15.1001.1.93427"
- "FSCAREXT@1.1001:propertyname" old address:
   "COO.1.1001.1.93428" new address: "COO.15.1001.1.93428"
- "FSCAREXT@1.1001:ReportSearchResultView" old address:
   "COO.1.1001.1.93429" new address: "COO.15.1001.1.93429"
- "FSCAREXT@1.1001:NoObjectsFound" old address:
   "COO.1.1001.1.93430" new address: "COO.15.1001.1.93430"
- "FSCAREXT@1.1001:CreatePDFReport" old address:
   "COO.1.1001.1.93431" new address: "COO.15.1001.1.93431"
- "FSCAREXT@1.1001:ReportFormatSize" old address:
   "COO.1.1001.1.93432" new address:
- "FSCAREXT@1.1001:ReportFormatOrientation" old address:
   "COO.1.1001.1.93433" new address: "COO.15.1001.1.93433"
- "FSCAREXT@1.1001:reportsize" old address: "COO.1.1001.1.93434"
   new address: "COO.15.1001.1.93434"
- "FSCAREXT@1.1001:StrNoObjectsFound" old address:
   "COO.1.1001.1.93435" new address: "COO.15.1001.1.93435"
- "FSCAREXT@1.1001:reportorientation" old address:
   "COO.1.1001.1.93436" new address:
- "FSCAREXT@1.1001:reportmenuaction" old address:
   "COO.1.1001.1.93437" new address:
- "FSCAREXT@1.1001:reportallowedforpos" old address:
   "COO.1.1001.1.93438" new address: "COO.15.1001.1.93438"
- "FSCAREXT@1.1001:MenuRootReportSearchResult" old address: "COO.1.1001.1.93439" new address: "COO.15.1001.1.93439"
- "FSCAREXT@1.1001:CreateSummaryReports" old address:
   "COO.1.1001.1.93440" new address: "COO.15.1001.1.93440"
- "FSCAREXT@1.1001:ObjectCreateSummaryReports" old address: "COO.1.1001.1.93441" new address: "COO.15.1001.1.93441"
- "FSCAREXT@1.1001:MenuCreateSummaryReports" old address: "COO.1.1001.1.93442" new address: "COO.15.1001.1.93442"
- "FSCAREXT@1.1001:ErrorInvalidPropertyOnObject" old address: "COO.1.1001.1.93443" new address: "COO.15.1001.1.93443"
- "FSCAREXT@1.1001:reportsearchresult" old address:
   "COO.1.1001.1.93444" new address: "COO.15.1001.1.93444"
- "FSCAREXT@1.1001:ReportSearchResultForm" old address:
   "COO.1.1001.1.93445" new address: "COO.15.1001.1.93445"

- "FSCAREXT@1.1001:ReportSearchResultFormPage" old address: "COO.1.1001.1.93446" new address: "COO.15.1001.1.93446"
- "FSCAREXT@1.1001:reportseparator" old address:
   "COO.1.1001.1.93447" new address:
- "FSCAREXT@1.1001:ErrorNoDateSelected" old address:
   "COO.1.1001.1.93448" new address: "COO.15.1001.1.93448"
- "FSCAREXT@1.1001:reportlimitationdate" old address:
   "COO.1.1001.1.93449" new address: "COO.15.1001.1.93449"
- "FSCAREXT@1.1001:MenuRootReportCopyResult" old address: "COO.1.1001.1.93450" new address: "COO.15.1001.1.93450"
- "FSCAREXT@1.1001:BuildReportSearchQuery" old address:
   "COO.1.1001.1.93451" new address: "COO.15.1001.1.93451"
- "FSCAREXT@1.1001:CreateReportAsync" old address:
   "COO.1.1001.1.93452" new address:
- "FSCAREXT@1.1001:CreateSummaryReportsAsync" old address: "COO.1.1001.1.93453" new address: "COO.15.1001.1.93453"
- "FSCAREXT@1.1001:GetCurrentArextConfig" old address:
   "COO.1.1001.1.93454" new address: "COO.15.1001.1.93454"
- "FSCAREXT@1.1001:Arial" old address: "COO.1.1001.1.93455" new address: "COO.15.1001.1.93455"
- "FSCAREXT@1.1001:ArialBold" old address: "COO.1.1001.1.93456" new address: "COO.15.1001.1.93456"
- "FSCAREXT@1.1001:ErrorCreatingReport" old address:
   "COO.1.1001.1.93457" new address: "COO.15.1001.1.93457"
- "FSCAREXT@1.1001:StrProgessCreatingReport" old address:
   "COO.1.1001.1.93458" new address: "COO.15.1001.1.93458"
- "FSCAREXT@1.1001:StrCreatingReport" old address:
   "COO.1.1001.1.93459" new address: "COO.15.1001.1.93459"
- "FSCAREXT@1.1001:StrAmount" old address: "COO.1.1001.1.93460"
   new address: "COO.15.1001.1.93460"
- "FSCAREXT@1.1001:StrReportCurrentObject" old address:
   "COO.1.1001.1.93461" new address: "COO.15.1001.1.93461"
- "FSCAREXT@1.1001:ArialUnicode" old address:
   "COO.1.1001.1.93462" new address: "COO.15.1001.1.93462"
- "FSCAREXT@1.1001:reportmlname" old address:
   "COO.1.1001.1.93463" new address: "COO.15.1001.1.93463"
- "FSCAREXT@1.1001:reportlimitationproperties" old address:
   "COO.1.1001.1.93464" new address: "COO.15.1001.1.93464"
- "FSCAREXT@1.1001:reportlimitationproperty" old address:
   "COO.1.1001.1.93465" new address: "COO.15.1001.1.93465"
- "FSCAREXT@1.1001:reportlimitationvalue" old address:
   "COO.1.1001.1.93466" new address: "COO.15.1001.1.93466"
- "FSCAREXT@1.1001:TV\_CURRENTREPORTTYPE" old address:
   "COO.1.1001.1.93467" new address:
- "FSCAREXT@1.1001:TV\_REPORTLIMITATIONPROPERTY" old address: "COO.1.1001.1.93468" - new address: "COO.15.1001.1.93468"

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	"FSCAREXT@1.1001:referrednumberreport" - old address:	
	"COO.1.1001.1.93469" - new address: "COO.15.1001.1.93469"	
	(Edition CHE)	
16.0.6.43.85	The COO addresses of the following objects have changed as follows:	eGov08738
	"FSCVGOV@1.1001:GenericCSVExport" - old address:	
	"COO.1.1001.1.64950" - new address: "COO.15.1001.1.64950"	
	"FSCVGOV@1.1001:ObjectGenericCSVExport" - old address:	
	"COO.1.1001.1.64951" - new address: "COO.15.1001.1.64951"	
	"FSCVGOV@1.1001:GenericCSVImport" - old address:	
	"COO.1.1001.1.64952" - new address: "COO.15.1001.1.64952"	
	"FSCVGOV@1.1001:ObjectGenericCSVImport" - old address:	
	"COO.1.1001.1.64953" - new address: "COO.15.1001.1.64953"	
	"FSCVGOV@1.1001:AppViewChooseCSVGeneric" - old address:	
	"COO.1.1001.1.64954" - new address: "COO.15.1001.1.64954"	
	"FSCVGOV@1.1001:MatchCSVtoAggregate" - old address:	
	"COO.1.1001.1.64955" - new address: "COO.15.1001.1.64955"	
	• "FSCVGOV@1.1001:StrObject" - old address: "COO.1.1001.1.64956" -	
	new address: "COO.15.1001.1.64956"	
	"FSCVGOV@1.1001:ReadGenericCSVFile" - old address:	
	"COO.1.1001.1.64957" - new address: "COO.15.1001.1.64957"	
	"FSCVGOV@1.1001:ERROR_PROPERTYREADONLY" - old address:	
	"COO.1.1001.1.64958" - new address: "COO.15.1001.1.64958"	
	"FSCVGOV@1.1001:manageindividualdispobjs" - old address:	
	"COO.1.1001.1.64959" - new address: "COO.15.1001.1.64959"	
	"FSCVGOV@1.1001:GetInboxFromUser" - old address:	
	"COO.1.1001.1.64960" - new address: "COO.15.1001.1.64960"	
	"FSCVGOV@1.1001:favouritefileplan" - old address:	
	"COO.1.1001.1.64961" - new address: "COO.15.1001.1.64961"	
	"FSCVGOV@1.1001:SetFavouriteFileplanEntriesENV" - old address:	
	"COO.1.1001.1.64962" - new address: "COO.15.1001.1.64962"	
	"FSCVGOV@1.1001:SetFavouriteFileplanEntriesFP" - old address:	
	"COO.1.1001.1.64963" - new address: "COO.15.1001.1.64963"	
16.0.6.42.78	When duplicating finalized documents the property "Objectclass before finalization" (EGOVBASE@15.1001:oldobjclass) has been copied even though the resulting duplicate is definalized, if the duplicate was then used again at finalization or definalization it could sometimes lead to conversion errors, the implementation has now been adapted in such a way that the property "Objectclass before finalization" (EGOVBASE@15.1001:oldobjclass) will not be copied at duplication	eGov08697
16.0.6.42.78	If a resolved mail merge is duplicated into another "Subfiledocument" the property "Template" (COOTC@1.1001:objtemplate) will be emptied, in addition an access check will be performed on this property at "Finalize", as a result no more errors will appear at finalizing if the user has no read rights on the original template (Edition AUT)	eGov08696
16.0.6.42.78	At direct capture of documents via drag & drop now also the template will be resolved if one has been set in the property "Template" (COOELAK@1.1001:doctemplate) in the constructor form, previously the template was not considered in this case	eGov08703

16.0.6.42.78	The e-mail dispatch is now also possible when using the "Decision Template with Text Modules Component Object (Microsoft Word)" (COOELAK@1.1001:DecisionTemplateComponentObject) as template	eGov08694
16.0.6.40.72	At moving a folder to a teamroom it could happen that objects in this folder were wrongly mapped to the teamroom, this is not valid if the affected objects in this folder are not allowed in teamrooms, if this happens the system will now display an error	eGov08689
16.0.6.40.66	The PDF overview of PDF objects with the file extension "ps" could no longer be created because a PDF check incorrectly classified the file as incorrect, instead a conversion error message page was displayed, the implementation has now been adapted that the PDF check only takes place if the PDF object has the file extension "pdf", the error occurred when e.g. a Word file was imported using "Fabasoft Folio Printer Ports"	eGov08677
16.0.6.40.66	When taking over an activity it is possible to adjust the remark of the taken activity beforehand, in the case that the property "Remark" (EGOVBASE@15.1001:fieldremark) is left blank in the commit dialog the current remark is incorrectly deleted, the implementation has now been adapted so that the existing remark will not be overwritten if the user does not enter anything in the property "Remark", in the sense of usability the property "Current Remark" (EGOVBASE@15.1001:fieldcurrentremark) will now also be displayed in the commit dialog	eGov08670
16.0.6.40.66	If HTML is used as the "MAPI Mailformat for Dispatch" (COOELAK@1.1001:dispatchmapimailformat) the texts will now be formatted correctly, up to now line breaks have been lost at dispatch by mail (MAPI)	eGov08671
16.0.6.40.60	When calling "DEVEXT@15.1001:ReadContentBuffer" within a separate transaction currently only the content aggregate was copied and then the actual content was deleted from the transaction cache, in this case however only the aggregate itself was copied and not the content which meant that there was still a dependency on the content that had just been deleted, as a result the error message "Unable to access the content of object X because the hash is not defined" occurred when attempting to commit the copied content to another object (e.g. at redispatch), the action "DEVEXT@15.1001:ReadContentBuffer" has now been adapted that in addition to the content aggregate also the "COOSYSTEM@1.1:contcontent" will be copied with the action "Copy" and thus the error will be prevented	eGov08662
16.0.6.40.60	The "CSV Import" now distinguishes between UTF8 and ANSI coding which means that after an import umlauts will be displayed correctly	eGov08516, eGov08657
16.0.6.40.60	In the 3-parted view it is possible to set the current view as standard for certain or all object classes using the button "Use as Defaultoverview", but in bad cases it could happen that a view was set as the default view which is not supported by all object classes, the function has now been extended that before opening the 3-parted view it will be checked if the object class of the current object supports this view, if the object class does not support the set view the "Documentation" (COOELAK@1.1001:filedocumentation) will be displayed as fallback	eGov08646
16.0.6.40.60	When executing the menu "Load Package" (FSCGOVXMLDE@1.1001:MenuLoadAbgabe) on an "XDOMEA Package" the "Documents" will now be placed in the correct order in the "Procedure" at import of a procedure (Edition DEU)	eGov08637
16.0.6.40.60	At creation of a page overview only the last 2 history entries will be saved in the "PDF Overview" (COOELAK@1.1001:PDFOverview) of the page overview, in	eGov08623

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	addition old page overviews of the object class "PDF Document" (FSCACROBAT@1.1:PDFObject) will be removed or deleted from the property "Page Overviews" (COOELAK@1.1001:pageoverviews) if the necessary rights are available	
16.0.6.40.60	Files whose type is not allowed (e.g. files with the extension .wtv) can correctly no longer be imported into the floating file of a procedure, the error message "The file X can not be imported: The file extension Y is not allowed in this field." will be displayed, before the adaptation the files were incorrectly stored as an object of the object class "Content (Unknown Type)" in the floating file (Edition DEU)	eGov08618
16.0.6.40.60	If a file is created or captured no inactive subject areas can be entered in the property "File Catalog" (ELAKGOV@1.1001:apentry), but if a search for files is done the property can also be filled with inactive subject areas (Edition AUT)	eGov08590, eGov08639
16.0.6.40.60	If the rule "COOELAK@1.1001:CtxTeamRoomChildrenDuplicate" is configured that at moving objects into teamrooms via drag and drop the source object will be duplicated (instead of moving it (default behaviour)) a problem occurred at the following case: a teamroom and a Word are located in a folder, the Word is moved to the teamroom, as result a duplicate is inserted into the teamroom and the ACL of the source object is incorrectly changed to "ACL for Objects in Teamrooms", the implementation has now been adapted that the source object will not be changed in the described case	eGov08661
16.0.6.39.48	Until now protected or broken (not parseable) PDF objects were not treated as non-convertible objects in the PDF overviews, thus the default conversion error page was not displayed (instead the base error page was displayed) nor were the documents displayed in the "Non-convertible Contents" list of the PDF overviews, the implementation has now been adapted in such a way that a check is carried out before the calculation of the PDF overview of PDF objects which tests whether the objects are protected or broken	eGov08555
16.0.6.39.48	The generation of the PDF overview of e-mails with digital signature worked only sporadic so far, the error image was that attachments of the signed e-mail were not shown in the PDF overview, only after clicking on the "Update PDF Overview" button the PDF overview was displayed completely, the implementation has now been adapted in such a way that the generation of the PDF overview of e-mails with a digital signature also works correctly	eGov08572
16.0.6.39.40	The context menu can be called in the tree of the signature client, previously it did not appear when right-clicking on an object in the signature client tree	eGov08562
16.0.6.39.40	The menu action "Delete Annotations" has been extended by a confirmation dialog, this is to prevent annotations to be accidentally deleted because of a click error, the buttons "Yes" and "No" will now be available to the user, when clicking "Yes" the annotation will be deleted	eGov08576
16.0.6.39.40	The performance when setting the property "COOSYSTEM@1.1:objchildren" has been optimized by adjusting the set action, the special handling of a folder in a teamroom has been implemented more efficiently, in addition the action "COOELAK@1.1001:InitWFSecurityFromTopLevel" has been adapted in such a way that it will now be performed more efficiently	eGov08529
16.0.6.39.40	In the case of re-dispatch with a type of dispatch which produces a return receipt (e.g. RSa) the previously created resolved return receipts will be cancelled and instead new return receipts will be resolved, but unfortunately the new resolved return receipts got no referenced object set so they were unintentionally editable (if the set ACL allowed this), the implementation has	eGov08517

	now been adapted in such a way that resolved return receipts will get the referenced object set also at re-dispatch (Edition AUT)	
16.0.6.39.40	The new search setting "Show Searchresult for all roles" has been added to the research portal, this shows now also those objects in the search result on which one has no rights in the current user role of the Fabasoft eGov-Suite, it should be noted here that Mindbreeze is currently searching within the context of all user roles but that the Fabasoft eGov-Suite can display only those objects for which the current user role has rights, the activated option now also places objects in the search result on which one has no rights in the current user role, a user role change will refresh the view without having to rerun the search	eGov08512
16.0.6.39.40	At work items with which objects can be created (implementation via "Creation Wrapper") the current selection was rejected after execution of the creation, i.e. the selection was no longer on the selected activity, instead the focus was on the beginning of the worklist, the implication has now been adapted in such a way that the selection parameters will be stored before executing the creation step, after creation the old selection will then be restored using the action FSCVAPP@1.1001:SetSelection	eGov08500
16.0.6.39.40	<ul> <li>The EDIDOC functionality has been improved by the following points:</li> <li>The EDIDOC packages generated from the eGov-Suite could unfortunately not be displayed via the EDIDOC viewer because the file types or names of the objects of the packages did not meet the requirements of the viewer, for the EDIDOC to be compatible with the viewer the exported EDIDOC will now be given the data type "edidoc", the XML has been renamed to "content.xml" (before the name was identical to the package name) and the XSL to "view.xsl" (before the name was "EDIDOCTransformation.xsl"), the reference to the XSL in the XML has of course also been adjusted</li> <li>The links to the documents in the XML were no longer correct because the document structure (hierarchical or flat with numbering) has changed, thus e.g. the documents could not be opened or exported in the viewer, the links to the documents in the XML will now be corrected with the help of an XML parser after creating the document structure so that they correspond to the actual locations</li> <li>If the EDIDOC overview was opened via the eGov-Suite and a document link was clicked an empty window appeared because the document could not be found, the EDIDOC overview was also no longer displayed, since in this case there is no way to access the documents without extracting the package the EDIDOC package will be offered for downloading as solution, the user can then open the documents locally, besides the EDIDOC overview remains open (Edition AUT)</li> </ul>	eGov08489
16.0.6.39.40	When clicking an object link of a page view the object was opened correctly but a window with the following user-unfriendly error message appeared: "OLE Automation Error when calling unknown:SetError (Invalid number of parameters.)", the cause of the error message was that when calling a link at the "Documentation" it was tried to call the current PDF overview again, but in the case of the page view the PDF overview is not available as a parameter, the implementation has now been adapted so that if the open PDF overview is	eGov08493

	not transferred as a parameter the action "FSCVGOV@1.1001:ObjectCallObjectOpen" will be called directly	
16.0.6.39.40	At dual delivery the trade ID entered for organizations will now be considered with the corresponding long form of the area for the electronic standard delivery service and transferred to the delivery service in the XML request, in addition the mass processing for the migration of the trade ID has been adapted so that "ERV" numbers will now also be recognized (Edition AUT)	eGov08492
16.0.6.39.40	When inserting ad hoc process templates no description text will be output, this description text referred to the functionality of version 2014 (Edition DEU)	eGov08571
16.0.6.39.40	When re-assigning "files" via copy and paste the files will receive the new numbering in the correct order (Edition DEU)	eGov08574
16.0.6.39.40	"E-Mail" with encrypted attachments (files with the file name "p7m" or "p7s") will now get their own symbol	eGov08544
16.0.6.39.40	In the discussion dialog it can now be configured via the rule with the context "Discussion: Saving with next" (EGOVBASE@15.1001:CtxApplyDiscussionTextWithNext) whether the comment should be saved (rule to true) or not (rule to false) via the button "Next", by default the rule is set to false, the reason for the configuration possibility is that the user may already be used from other dialogs (e.g. the editing dialog of documents) that it will be saved automatically by clicking the "Next" button (if a change has taken place) and he wants the same behaviour here	eGov08553
16.0.6.39.40	In the postwrappers "FOLIOEX@15.1001:InitAfterChangePostWrapper" and "FOLIOEX@15.1001:ObjectFinalizeCommitPostWrapper" now a "state" dictionary containing the "attrlist" parameter will be passed with the "ObjInit" call, thus the information of the two postwrappers is also available in the corresponding "ObjInit" CP entries	eGov08514
16.0.6.39.40	The property "Time Interval From When a Suspension Is Considered as Long-Term" (COOWF@1.1:domainlongtermdeadlineinterval) of the workflow configuration will now be evaluated via the action "FSCCONFIG@1.1001:GetMergedPropertyValue", previously the value was retrieved recursively starting from the current domain which evaluated the value for tenants incorrectly, this error then affected the display (naming and displayed activities) of the tab for long-term deadlines	eGov08502
16.0.6.39.40	If a subfile is finalized with an e-mail object that has a name with a maximum character length now no error occurs if the e-mail object is sent as "Dispatch original content" (COOELAK@1.1001:dodispatchoriginal)	eGov08503
16.0.6.39.40	If a file is sent to the archive it will now get the state "Archived" as "Document State" (FSCFOLIO@1.1001:objdocstate) and will no longer be editable, in addition the property "Origin" (COOELAK@1.1001:filetype) has been displayed at the file and it will also be written to the property "Physical Characteristics and/or Technical Requirements" (FSCAIS@1.1001:unitcondition) (Edition AUT)	eGov08479
16.0.6.39.40	If the rule "Update Overview 3-parted overview in Workflow" (EGOVBASE@15.1001:CtxUpdateOverviewInWF) is deactivated the PDF overview will not be updated in the 3-parted overview even if a PDF overview relevant property changes, unfortunately the PDF overview has also not been recalculated even when opening the 3-parted overview which meant that a blank window was displayed if the PDF overview had not yet been calculated, the implementation has now been adapted in such a way that empty PDF	eGov08484

	overviews are recalculated and displayed regardless of the rule when opening the 3-parted overview	
16.0.6.39.40	The XDOMEA export has been extensively extended and documented in the White Paper (Edition DEU)	eGov08454
16.0.6.35.28	The property "Responsible Organization" can be changed in the constructor of a "Document" until a "Refers to" has been entered, if the "Responsible Staff" is being emptied by the change of the "Responsible Organization" because this is not a member of the new "Responsible Organization" a warning will be displayed if the "Responsible Staff" will not be refilled (Edition CHE)	eGov08452
16.0.6.35.28	When executing "Create Assignment" on a "Document" (CHPRECONFIG@1.1001:GovDocument) the properties of the "Assignment Sub Dossier" will now be initialized from the "Document" (CHPRECONFIG@1.1001:GovDocument) (Edition CHE)	eGov08448
16.0.6.35.28	The process responsibility when taking over an application from Fabasoft eGov-Forms via SOAP will now be set correctly	eGov08457
16.0.6.35.28	In the PDF overview of a file the subordinate subfiles and documents are listed on the page "Attachments Overview" in a tree view, "Individual Dispatch Attachments" (COOELAK@1.1001:addrindividualdispobjs) have not yet been taken into account, to ensure that this information can also be taken from the PDF overview of the file the "Individual Dispatch Attachments" will now also be included in the "Attachments Overview" page (Edition AUT)	eGov08421

## 5.31.2 Build details

Build	Build date	Base runtime (Fabasoft Folio)
16.0.6.56.103	March 18, 2019	16.0.6.56
16.0.6.55.102	July 19, 2018	16.0.6.55
16.0.6.55.101	February 5, 2018	16.0.6.55
16.0.6.53.100	October 5, 2017	16.0.6.53
16.0.6.52.99	July 24, 2017	16.0.6.52
16.0.6.49.96-98 (internal builds)		
16.0.6.49.95	June 26, 2017	16.0.6.49
16.0.6.49.94	May 31, 2017	16.0.6.49
16.0.6.48.93	May 24, 2017	16.0.6.48
16.0.6.48.92	May 18, 2017	16.0.6.48
16.0.6.48.91	May 15, 2017	16.0.6.48
16.0.6.48.90 (internal build)		

16.0.6.48.89	May 5, 2017	16.0.6.48
16.0.6.46.88	April 18, 2017	16.0.6.46
16.0.6.45.87	April 10, 2017	16.0.6.45
16.0.6.45.86	March 31, 2017	16.0.6.45
16.0.6.43.85	March 2, 2017	16.0.6.43
16.0.6.42.79-84 (internal builds)		
16.0.6.42.78	February 9, 2017	16.0.6.42
16.0.6.40.73-77 (internal builds)		
16.0.6.40.72	February 1, 2017	16.0.6.40
16.0.6.40.67-71 (internal builds)		
16.0.6.40.66	January 25, 2017	16.0.6.40
16.0.6.40.61-65 (internal builds)		
16.0.6.40.60	January 17, 2017	16.0.6.40
16.0.6.39.49-59 (internal builds)		
16.0.6.39.48	December 30, 2016	16.0.6.39
16.0.6.39.41-47 (internal builds)		
16.0.6.39.40	December 20, 2016	16.0.6.39
16.0.6.35.29-39 (internal builds)		
16.0.6.35.28	November 15, 2016	16.0.6.35
16.0.6.32.27 (internal build)		
16.0.6.32.26 (Release)	October 20, 2016	16.0.6.32

# 5.32 Fabasoft eGov-Suite 2016 Update Rollup 1 (16.0.5)

# 5.32.1 Available hotfixes

Build	Description	ID
16.0.5.83.38	If a document is imported into a procedure then the object class selection will appear (if the property "Object class selection for direct capture" (COOELAK@1.1001:opendocobjclassselection) is activated in the user environment), if the user cancelled the selection the direct import was terminated and the imported object was deleted but also the error message "Object X has been deleted" was displayed, the error message occurred	eGov08873

	because an attempt was made to delete an already deleted object at cancel, the implementation has now been adapted so that at deletion of the imported objects it will be checked if an object has already been deleted, as a result the cancel can be executed without an error message (Edition DEU)	
16.0.5.83.37	If it is clicked on Cancel during the import of "Folder" and "Document" into a "Dossier" in the application view "Imported folder conversion - The following information is still needed:" (CHPRECONFIG@1.1001:FolderToSubDossierConversionAppView) now no error message will be displayed that objects have already been deleted, furthermore imported objects will be deleted when clicking on Cancel (Edition CHE)	eGov08856
16.0.5.83.37	If the constructor form of a subfile is cancelled after creating, modifying and saving a new document the document will now be deleted too	eGov08812
16.0.5.81.36	When cutting or removing objects from a teamroom the relevant teamroom properties (i.a. the ACL) are removed or set to default values, this may also result in the user losing the rights on the object (e.g. if he is not set as owner of the object as usual in the teamroom), to prevent this the current user will now be set as owner of the cut or removed object when cutting or removing	eGov08744
16.0.5.81.36	When generating the "Page Overview" now always the current "Page Overview" will be displayed, until now it could happen especially at large page overviews that it seemed to the user as if the generation had worked without problems but then not the current page overview was displayed but an old one	eGov08701
16.0.5.81.36	A configuration possibility has been added that defines the maximum number of e-mails that will be opened at the same time, if multiple e-mails are sent at the same time and this number is exceeded a waiting dialog will appear which has to be confirmed before the other e-mails will be sent, this number is predefined with 10 e-mails	eGov08746
	customize CPContextExpressions <coosystem@1.1:object, EGOVBASE@15.1001:DispatchMAPIMaxMails&gt; {</coosystem@1.1:object, 	
	cfgexpression = expression {	
	integer @maxsize = 10;	
	@maxsize	
	}	
	}	
16.0.5.81.36	When taking over activities by a substitute the substitute can define the remark of the taken activities via a displayed dialog, until now the remark of the original activity (i.e. the activity on which the user had performed "Take Over") was wrongly also overwritten with the input value, the implementation has now been adapted in such a way that the remark of the original activity remains unchanged regardless of whether or not a remark was made when taking over activities	eGov08742
16.0.5.81.36	At migration of the component objects "Responsible Organization for Toplevel Subject Area" (COOELAK@1.1001:resporg) and "Children before Delete" (COOELAK@1.1001:teamroomchildrenbeforedelete) the version number has been changed from "140010" to "130010" because the correction of the COO addresses (from COO.1.1001.1.x to COO.15.1001.1.x) was already done with version 13.10, because of the wrong version number the migration was	eGov08718

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	executed also after the correction in 13.10 whereby the values of the properties were overwritten with null (Edition AUT, Edition DEU)	
	At migration of the component objects "Prevent content for changes after approval" (CHPRECONFIG@1.1001:denycontentchangeafterapprove), "Responsible Organization for Toplevel Subject Area" (COOELAK@1.1001:resporg) and "Children before Delete" (COOELAK@1.1001:teamroomchildrenbeforedelete) the version number has been changed from "140010" to "130010" because the correction of the COO addresses (from COO.1.1001.1.x to COO.15.1001.1.x) was already done with version 13.10, because of the wrong version number the migration was executed also after the correction in 13.10 whereby the values of the properties were overwritten with null (Edition CHE)	
16.0.5.81.36	If within a teamroom a user with change rights tried to move an object to a folder via drag & drop an error message was displayed concerning missing access rights because wrongly it was tried to remove the teamroom from the properties of the object ("FSCTEAMROOM@1.1001:objteamroom", "COOELAK@1.1001:toplevelprjfolder"), the implementation has now been adapted so that the insertion of the object within the teamroom hierarchy is executed even if the teamroom properties can not be removed	eGov08717
16.0.5.81.36	Because of the following COO address change the software component "Preconfiguration Austria" (ATPRECONFIG@1.1001) has to be loaded to fill the "Configure Reports" configuration, self-configured reports that are in this property must be backed up before updating because the COO address change will empty the property, the COO addresses of the following objects have changed as follows:	eGov08737
	"FSCAREXT@1.1001:GetDynamicMenuFromReportConfig" - old	
	address: "COO.1.1001.1.93400" - new address:	
	"COO.15.1001.1.93400"	
	"FSCAREXT@1.1001:CreateReports" - old address:	
	"COO.1.1001.1.93401" - new address: "COO.15.1001.1.93401"	
	"FSCAREXT@1.1001:ObjectCreateReports" - old address:	
	"COO.1.1001.1.93402" - new address: "COO.15.1001.1.93402"	
	"FSCAREXT@1.1001:MenuCreateReports" - old address:	
	"COO.1.1001.1.93403" - new address: "COO.15.1001.1.93403"	
	"FSCAREXT@1.1001:CreateReportsSelected" - old address:	
	"COO.1.1001.1.93404" - new address: "COO.15.1001.1.93404"	
	"FSCAREXT@1.1001:ErrorInvalidLimitations" - old address:	
	"COO.1.1001.1.93405" - new address: "COO.15.1001.1.93405"	
	"FSCAREXT@1.1001:ReportAggregatePropertyDefinition" - old	
	address: "COO.1.1001.1.93406" - new address:	
	"COO.15.1001.1.93406"	
	"FSCAREXT@1.1001:SelectPropertiesAppview" - old address:	
	"COO.1.1001.1.93407" - new address: "COO.15.1001.1.93407"	
	"FSCAREXT@1.1001:ReportSelectPropertiesViewForm" - old address:	
	"COO.1.1001.1.93408" - new address: "COO.15.1001.1.93408"	
	"FSCAREXT@1.1001:ReportSelectPropertiesViewPage" - old address:	
	"COO.1.1001.1.93409" - new address: "COO.15.1001.1.93409"	
	"FSCAREXT@1.1001:SelectPropertiesAppView" - old address:	
	"COO.1.1001.1.93410" - new address: "COO.15.1001.1.93410"	
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- "FSCAREXT@1.1001:reportfrom" old address:
   "COO.1.1001.1.93411" new address: "COO.15.1001.1.93411"
- "FSCAREXT@1.1001:reportuntil" old address: "COO.1.1001.1.93412"
   new address: "COO.15.1001.1.93412"
- "FSCAREXT@1.1001:reportdate" old address: "COO.1.1001.1.93413"
   new address: "COO.15.1001.1.93413"
- "FSCAREXT@1.1001:reportaggrpropdef" old address: "COO.1.1001.1.93414" new address: "COO.15.1001.1.93414"
- "FSCAREXT@1.1001:ReportCreateType" old address:
   "COO.1.1001.1.93415" new address: "COO.15.1001.1.93415"
- "FSCAREXT@1.1001:ReportConfigType" old address:
   "COO.1.1001.1.93416" new address:
- "FSCAREXT@1.1001:reportconfigmapping" old address:
   "COO.1.1001.1.93417" new address: "COO.15.1001.1.93417"
- "FSCAREXT@1.1001:reportname" old address:
   "COO.1.1001.1.93418" new address: "COO.15.1001.1.93418"
- "FSCAREXT@1.1001:reporttype" old address: "COO.1.1001.1.93419"
   new address: "COO.15.1001.1.93419"
- "FSCAREXT@1.1001:reportsearchclasses" old address:
   "COO.1.1001.1.93420" new address: "COO.15.1001.1.93420"
- "FSCAREXT@1.1001:reportsearchform" old address:
   "COO.1.1001.1.93421" new address:
- "FSCAREXT@1.1001:reportenterdate" old address:
   "COO.1.1001.1.93422" new address: "COO.15.1001.1.93422"
- "FSCAREXT@1.1001:reportcolumns" old address:
   "COO.1.1001.1.93423" new address: "COO.15.1001.1.93423"
- "FSCAREXT@1.1001:ReportSearchResult" old address:
   "COO.1.1001.1.93424" new address: "COO.15.1001.1.93424"
- "FSCAREXT@1.1001:SearchResultAppView" old address:
   "COO.1.1001.1.93425" new address: "COO.15.1001.1.93425"
- "FSCAREXT@1.1001:ReportSearhResultView" old address:
   "COO.1.1001.1.93426" new address: "COO.15.1001.1.93426"
- "FSCAREXT@1.1001:aggregatename" old address:
   "COO.1.1001.1.93427" new address: "COO.15.1001.1.93427"
- "FSCAREXT@1.1001:propertyname" old address:
   "COO.1.1001.1.93428" new address: "COO.15.1001.1.93428"
- "FSCAREXT@1.1001:ReportSearchResultView" old address:
   "COO.1.1001.1.93429" new address: "COO.15.1001.1.93429"
- "FSCAREXT@1.1001:NoObjectsFound" old address:
   "COO.1.1001.1.93430" new address: "COO.15.1001.1.93430"
- "FSCAREXT@1.1001:CreatePDFReport" old address:
   "COO.1.1001.1.93431" new address: "COO.15.1001.1.93431"
- "FSCAREXT@1.1001:ReportFormatSize" old address:
   "COO.1.1001.1.93432" new address:
- "FSCAREXT@1.1001:ReportFormatOrientation" old address:
   "COO.1.1001.1.93433" new address: "COO.15.1001.1.93433"
- "FSCAREXT@1.1001:reportsize" old address: "COO.1.1001.1.93434"
   new address: "COO.15.1001.1.93434"

- "FSCAREXT@1.1001:StrNoObjectsFound" old address:
   "COO.1.1001.1.93435" new address: "COO.15.1001.1.93435"
- "FSCAREXT@1.1001:reportorientation" old address:
   "COO.1.1001.1.93436" new address:
- "FSCAREXT@1.1001:reportmenuaction" old address:
   "COO.1.1001.1.93437" new address: "COO.15.1001.1.93437"
- "FSCAREXT@1.1001:reportallowedforpos" old address:
   "COO.1.1001.1.93438" new address: "COO.15.1001.1.93438"
- "FSCAREXT@1.1001:MenuRootReportSearchResult" old address:
   "COO.1.1001.1.93439" new address: "COO.15.1001.1.93439"
- "FSCAREXT@1.1001:CreateSummaryReports" old address:
   "COO.1.1001.1.93440" new address: "COO.15.1001.1.93440"
- "FSCAREXT@1.1001:ObjectCreateSummaryReports" old address: "COO.1.1001.1.93441" new address: "COO.15.1001.1.93441"
- "FSCAREXT@1.1001:MenuCreateSummaryReports" old address: "COO.1.1001.1.93442" new address: "COO.15.1001.1.93442"
- "FSCAREXT@1.1001:ErrorInvalidPropertyOnObject" old address: "COO.1.1001.1.93443" new address: "COO.15.1001.1.93443"
- "FSCAREXT@1.1001:reportsearchresult" old address:
   "COO.1.1001.1.93444" new address: "COO.15.1001.1.93444"
- "FSCAREXT@1.1001:ReportSearchResultForm" old address:
   "COO.1.1001.1.93445" new address: "COO.15.1001.1.93445"
- "FSCAREXT@1.1001:ReportSearchResultFormPage" old address:
   "COO.1.1001.1.93446" new address: "COO.15.1001.1.93446"
- "FSCAREXT@1.1001:reportseparator" old address:
   "COO.1.1001.1.93447" new address: "COO.15.1001.1.93447"
- "FSCAREXT@1.1001:ErrorNoDateSelected" old address:
   "COO.1.1001.1.93448" new address: "COO.15.1001.1.93448"
- "FSCAREXT@1.1001:reportlimitationdate" old address:
   "COO.1.1001.1.93449" new address: "COO.15.1001.1.93449"
- "FSCAREXT@1.1001:MenuRootReportCopyResult" old address:
   "COO.1.1001.1.93450" new address: "COO.15.1001.1.93450"
- "FSCAREXT@1.1001:BuildReportSearchQuery" old address: "COO.1.1001.1.93451" new address: "COO.15.1001.1.93451"
- "FSCAREXT@1.1001:CreateReportAsync" old address: "COO.1.1001.1.93452" new address: "COO.15.1001.1.93452"
- "FSCAREXT@1.1001:CreateSummaryReportsAsync" old address: "COO.1.1001.1.93453" new address: "COO.15.1001.1.93453"
- "FSCAREXT@1.1001:GetCurrentArextConfig" old address:
   "COO.1.1001.1.93454" new address: "COO.15.1001.1.93454"
- "FSCAREXT@1.1001:Arial" old address: "COO.1.1001.1.93455" new address: "COO.15.1001.1.93455"
- "FSCAREXT@1.1001:ArialBold" old address: "COO.1.1001.1.93456" new address: "COO.15.1001.1.93456"
- "FSCAREXT@1.1001:ErrorCreatingReport" old address:
   "COO.1.1001.1.93457" new address: "COO.15.1001.1.93457"
- "FSCAREXT@1.1001:StrProgessCreatingReport" old address:
   "COO.1.1001.1.93458" new address: "COO.15.1001.1.93458"

- "FSCAREXT@1.1001:StrCreatingReport" old address:
   "COO.1.1001.1.93459" new address:
- "FSCAREXT@1.1001:StrAmount" old address: "COO.1.1001.1.93460"
   new address: "COO.15.1001.1.93460"
- "FSCAREXT@1.1001:StrReportCurrentObject" old address:
   "COO.1.1001.1.93461" new address: "COO.15.1001.1.93461"
- "FSCAREXT@1.1001:ArialUnicode" old address:
   "COO.1.1001.1.93462" new address: "COO.15.1001.1.93462"
- "FSCAREXT@1.1001:reportmlname" old address:
  "COO.1.1001.1.93463" new address: "COO.15.1001.1.93463"
- "FSCAREXT@1.1001:reportlimitationproperties" old address:
   "COO.1.1001.1.93464" new address: "COO.15.1001.1.93464"
- "FSCAREXT@1.1001:reportlimitationproperty" old address:
   "COO.1.1001.1.93465" new address: "COO.15.1001.1.93465"
- "FSCAREXT@1.1001:reportlimitationvalue" old address:
   "COO.1.1001.1.93466" new address: "COO.15.1001.1.93466"
- "FSCAREXT@1.1001:TV\_CURRENTREPORTTYPE" old address:
   "COO.1.1001.1.93467" new address: "COO.15.1001.1.93467"
- "FSCAREXT@1.1001:TV\_REPORTLIMITATIONPROPERTY" old address: "COO.1.1001.1.93468" - new address: "COO.15.1001.1.93468"
- "FSCAREXT@1.1001:referrednumberreport" old address:
   "COO.1.1001.1.93469" new address: "COO.15.1001.1.93469"
   (Edition AUT)

Because of the following COO address change the software component "DEPRECONFIG" (DEPRECONFIG@15.1001) has to be loaded to fill the "Configure Reports" configuration, self-configured reports that are in this property must be backed up before updating because the COO address change will empty the property, the COO addresses of the following objects have changed as follows:

- "FSCAREXT@1.1001:GetDynamicMenuFromReportConfig" old address: "COO.1.1001.1.93400" - new address: "COO.15.1001.1.93400"
- "FSCAREXT@1.1001:CreateReports" old address:
   "COO.1.1001.1.93401" new address: "COO.15.1001.1.93401"
- "FSCAREXT@1.1001:ObjectCreateReports" old address:
   "COO.1.1001.1.93402" new address: "COO.15.1001.1.93402"
- "FSCAREXT@1.1001:MenuCreateReports" old address:
   "COO.1.1001.1.93403" new address: "COO.15.1001.1.93403"
- "FSCAREXT@1.1001:CreateReportsSelected" old address:
   "COO.1.1001.1.93404" new address: "COO.15.1001.1.93404"
- "FSCAREXT@1.1001:ErrorInvalidLimitations" old address:
   "COO.1.1001.1.93405" new address: "COO.15.1001.1.93405"
- "FSCAREXT@1.1001:ReportAggregatePropertyDefinition" old address: "COO.1.1001.1.93406" - new address: "COO.15.1001.1.93406"
- "FSCAREXT@1.1001:SelectPropertiesAppview" old address:
   "COO.1.1001.1.93407" new address: "COO.15.1001.1.93407"

- "FSCAREXT@1.1001:ReportSelectPropertiesViewForm" old address: "COO.1.1001.1.93408" new address: "COO.15.1001.1.93408"
- "FSCAREXT@1.1001:ReportSelectPropertiesViewPage" old address: "COO.1.1001.1.93409" new address: "COO.15.1001.1.93409"
- "FSCAREXT@1.1001:SelectPropertiesAppView" old address:
   "COO.1.1001.1.93410" new address: "COO.15.1001.1.93410"
- "FSCAREXT@1.1001:reportfrom" old address:
   "COO.1.1001.1.93411" new address: "COO.15.1001.1.93411"
- "FSCAREXT@1.1001:reportuntil" old address: "COO.1.1001.1.93412"
   new address: "COO.15.1001.1.93412"
- "FSCAREXT@1.1001:reportdate" old address: "COO.1.1001.1.93413"
   new address: "COO.15.1001.1.93413"
- "FSCAREXT@1.1001:reportaggrpropdef" old address: "COO.1.1001.1.93414" new address: "COO.15.1001.1.93414"
- "FSCAREXT@1.1001:ReportCreateType" old address:
   "COO.1.1001.1.93415" new address: "COO.15.1001.1.93415"
- "FSCAREXT@1.1001:ReportConfigType" old address:
   "COO.1.1001.1.93416" new address:
   "COO.15.1001.1.93416"
- "FSCAREXT@1.1001:reportconfigmapping" old address:
   "COO.1.1001.1.93417" new address: "COO.15.1001.1.93417"
- "FSCAREXT@1.1001:reportname" old address:
   "COO.1.1001.1.93418" new address: "COO.15.1001.1.93418"
- "FSCAREXT@1.1001:reporttype" old address: "COO.1.1001.1.93419"
   new address: "COO.15.1001.1.93419"
- "FSCAREXT@1.1001:reportsearchclasses" old address:
   "COO.1.1001.1.93420" new address: "COO.15.1001.1.93420"
- "FSCAREXT@1.1001:reportsearchform" old address:
   "COO.1.1001.1.93421" new address:
- "FSCAREXT@1.1001:reportenterdate" old address:
   "COO.1.1001.1.93422" new address: "COO.15.1001.1.93422"
- "FSCAREXT@1.1001:reportcolumns" old address:
   "COO.1.1001.1.93423" new address: "COO.15.1001.1.93423"
- "FSCAREXT@1.1001:ReportSearchResult" old address:
   "COO.1.1001.1.93424" new address: "COO.15.1001.1.93424"
- "FSCAREXT@1.1001:SearchResultAppView" old address:
   "COO.1.1001.1.93425" new address:
- "FSCAREXT@1.1001:ReportSearhResultView" old address:
   "COO.1.1001.1.93426" new address: "COO.15.1001.1.93426"
- "FSCAREXT@1.1001:aggregatename" old address: "COO.1.1001.1.93427" new address: "COO.15.1001.1.93427"
- "FSCAREXT@1.1001:propertyname" old address:
   "COO.1.1001.1.93428" new address: "COO.15.1001.1.93428"
- "FSCAREXT@1.1001:ReportSearchResultView" old address:
   "COO.1.1001.1.93429" new address: "COO.15.1001.1.93429"
- "FSCAREXT@1.1001:NoObjectsFound" old address:
   "COO.1.1001.1.93430" new address: "COO.15.1001.1.93430"
- "FSCAREXT@1.1001:CreatePDFReport" old address:
   "COO.1.1001.1.93431" new address: "COO.15.1001.1.93431"

- "FSCAREXT@1.1001:ReportFormatSize" old address:
   "COO.1.1001.1.93432" new address:
- "FSCAREXT@1.1001:ReportFormatOrientation" old address: "COO.1.1001.1.93433" new address: "COO.15.1001.1.93433"
- "FSCAREXT@1.1001:reportsize" old address: "COO.1.1001.1.93434"
   new address: "COO.15.1001.1.93434"
- "FSCAREXT@1.1001:StrNoObjectsFound" old address:
   "COO.1.1001.1.93435" new address: "COO.15.1001.1.93435"
- "FSCAREXT@1.1001:reportorientation" old address:
   "COO.1.1001.1.93436" new address: "COO.15.1001.1.93436"
- "FSCAREXT@1.1001:reportmenuaction" old address:
   "COO.1.1001.1.93437" new address: "COO.15.1001.1.93437"
- "FSCAREXT@1.1001:reportallowedforpos" old address:
   "COO.1.1001.1.93438" new address: "COO.15.1001.1.93438"
- "FSCAREXT@1.1001:MenuRootReportSearchResult" old address: "COO.1.1001.1.93439" new address: "COO.15.1001.1.93439"
- "FSCAREXT@1.1001:CreateSummaryReports" old address:
   "COO.1.1001.1.93440" new address: "COO.15.1001.1.93440"
- "FSCAREXT@1.1001:ObjectCreateSummaryReports" old address:
   "COO.1.1001.1.93441" new address: "COO.15.1001.1.93441"
- "FSCAREXT@1.1001:MenuCreateSummaryReports" old address: "COO.1.1001.1.93442" new address: "COO.15.1001.1.93442"
- "FSCAREXT@1.1001:ErrorInvalidPropertyOnObject" old address:
   "COO.1.1001.1.93443" new address: "COO.15.1001.1.93443"
- "FSCAREXT@1.1001:reportsearchresult" old address:
   "COO.1.1001.1.93444" new address: "COO.15.1001.1.93444"
- "FSCAREXT@1.1001:ReportSearchResultForm" old address:
   "COO.1.1001.1.93445" new address: "COO.15.1001.1.93445"
- "FSCAREXT@1.1001:ReportSearchResultFormPage" old address:
   "COO.1.1001.1.93446" new address: "COO.15.1001.1.93446"
- "FSCAREXT@1.1001:reportseparator" old address:
   "COO.1.1001.1.93447" new address:
- "FSCAREXT@1.1001:ErrorNoDateSelected" old address:
   "COO.1.1001.1.93448" new address: "COO.15.1001.1.93448"
- "FSCAREXT@1.1001:reportlimitationdate" old address:
   "COO.1.1001.1.93449" new address: "COO.15.1001.1.93449"
- "FSCAREXT@1.1001:MenuRootReportCopyResult" old address: "COO.1.1001.1.93450" new address: "COO.15.1001.1.93450"
- "FSCAREXT@1.1001:BuildReportSearchQuery" old address:
   "COO.1.1001.1.93451" new address: "COO.15.1001.1.93451"
- "FSCAREXT@1.1001:CreateReportAsync" old address:
   "COO.1.1001.1.93452" new address: "COO.15.1001.1.93452"
- "FSCAREXT@1.1001:CreateSummaryReportsAsync" old address: "COO.1.1001.1.93453" new address: "COO.15.1001.1.93453"
- "FSCAREXT@1.1001:GetCurrentArextConfig" old address:
   "COO.1.1001.1.93454" new address: "COO.15.1001.1.93454"
- "FSCAREXT@1.1001:Arial" old address: "COO.1.1001.1.93455" new address: "COO.15.1001.1.93455"

- "FSCAREXT@1.1001:ArialBold" old address: "COO.1.1001.1.93456" new address: "COO.15.1001.1.93456"
- "FSCAREXT@1.1001:ErrorCreatingReport" old address:
   "COO.1.1001.1.93457" new address: "COO.15.1001.1.93457"
- "FSCAREXT@1.1001:StrProgessCreatingReport" old address:
   "COO.1.1001.1.93458" new address: "COO.15.1001.1.93458"
- "FSCAREXT@1.1001:StrCreatingReport" old address:
   "COO.1.1001.1.93459" new address: "COO.15.1001.1.93459"
- "FSCAREXT@1.1001:StrAmount" old address: "COO.1.1001.1.93460"
   new address: "COO.15.1001.1.93460"
- "FSCAREXT@1.1001:StrReportCurrentObject" old address:
   "COO.1.1001.1.93461" new address: "COO.15.1001.1.93461"
- "FSCAREXT@1.1001:ArialUnicode" old address:
   "COO.1.1001.1.93462" new address: "COO.15.1001.1.93462"
- "FSCAREXT@1.1001:reportmlname" old address:
   "COO.1.1001.1.93463" new address: "COO.15.1001.1.93463"
- "FSCAREXT@1.1001:reportlimitationproperties" old address:
   "COO.1.1001.1.93464" new address: "COO.15.1001.1.93464"
- "FSCAREXT@1.1001:reportlimitationproperty" old address:
   "COO.1.1001.1.93465" new address: "COO.15.1001.1.93465"
- "FSCAREXT@1.1001:reportlimitationvalue" old address:
   "COO.1.1001.1.93466" new address: "COO.15.1001.1.93466"
- "FSCAREXT@1.1001:TV\_CURRENTREPORTTYPE" old address:
   "COO.1.1001.1.93467" new address: "COO.15.1001.1.93467"
- "FSCAREXT@1.1001:TV\_REPORTLIMITATIONPROPERTY" old address: "COO.1.1001.1.93468" - new address: "COO.15.1001.1.93468"
- "FSCAREXT@1.1001:referrednumberreport" old address:
   "COO.1.1001.1.93469" new address: "COO.15.1001.1.93469"
   (Edition DEU)

Because of the following COO address change the software component "GEVER Preconfiguration (GUI)" (CHPRECONFIGGUI@15.1001) has to be loaded to fill the "Configure Reports" configuration, self-configured reports that are in this property must be backed up before updating because the COO address change will empty the property, the COO addresses of the following objects have changed as follows:

- "FSCAREXT@1.1001:GetDynamicMenuFromReportConfig" old address: "COO.1.1001.1.93400" - new address: "COO.15.1001.1.93400"
- "FSCAREXT@1.1001:CreateReports" old address:
   "COO.1.1001.1.93401" new address: "COO.15.1001.1.93401"
- "FSCAREXT@1.1001:ObjectCreateReports" old address:
   "COO.1.1001.1.93402" new address: "COO.15.1001.1.93402"
- "FSCAREXT@1.1001:MenuCreateReports" old address:
   "COO.1.1001.1.93403" new address: "COO.15.1001.1.93403"
- "FSCAREXT@1.1001:CreateReportsSelected" old address:"COO.1.1001.1.93404" new address: "COO.15.1001.1.93404"

- "FSCAREXT@1.1001:ErrorInvalidLimitations" old address:
   "COO.1.1001.1.93405" new address: "COO.15.1001.1.93405"
- "FSCAREXT@1.1001:ReportAggregatePropertyDefinition" old address: "COO.1.1001.1.93406" - new address: "COO.15.1001.1.93406"
- "FSCAREXT@1.1001:SelectPropertiesAppview" old address:
   "COO.1.1001.1.93407" new address: "COO.15.1001.1.93407"
- "FSCAREXT@1.1001:ReportSelectPropertiesViewForm" old address: "COO.1.1001.1.93408" new address: "COO.15.1001.1.93408"
- "FSCAREXT@1.1001:ReportSelectPropertiesViewPage" old address: "COO.1.1001.1.93409" new address: "COO.15.1001.1.93409"
- "FSCAREXT@1.1001:SelectPropertiesAppView" old address: "COO.1.1001.1.93410" new address: "COO.15.1001.1.93410"
- "FSCAREXT@1.1001:reportfrom" old address: "COO.1.1001.1.93411" new address: "COO.15.1001.1.93411"
- "FSCAREXT@1.1001:reportuntil" old address: "COO.1.1001.1.93412"
   new address: "COO.15.1001.1.93412"
- "FSCAREXT@1.1001:reportdate" old address: "COO.1.1001.1.93413"
   new address: "COO.15.1001.1.93413"
- "FSCAREXT@1.1001:reportaggrpropdef" old address:
   "COO.1.1001.1.93414" new address:
- "FSCAREXT@1.1001:ReportCreateType" old address:
   "COO.1.1001.1.93415" new address:
- "FSCAREXT@1.1001:ReportConfigType" old address:
   "COO.1.1001.1.93416" new address:
- "FSCAREXT@1.1001:reportconfigmapping" old address:
   "COO.1.1001.1.93417" new address: "COO.15.1001.1.93417"
- "FSCAREXT@1.1001:reportname" old address:
   "COO.1.1001.1.93418" new address:
- "FSCAREXT@1.1001:reporttype" old address: "COO.1.1001.1.93419"
   new address: "COO.15.1001.1.93419"
- "FSCAREXT@1.1001:reportsearchclasses" old address:
   "COO.1.1001.1.93420" new address: "COO.15.1001.1.93420"
- "FSCAREXT@1.1001:reportsearchform" old address:
   "COO.1.1001.1.93421" new address: "COO.15.1001.1.93421"
- "FSCAREXT@1.1001:reportenterdate" old address:
   "COO.1.1001.1.93422" new address: "COO.15.1001.1.93422"
- "FSCAREXT@1.1001:reportcolumns" old address:
   "COO.1.1001.1.93423" new address: "COO.15.1001.1.93423"
- "FSCAREXT@1.1001:ReportSearchResult" old address:
   "COO.1.1001.1.93424" new address: "COO.15.1001.1.93424"
- "FSCAREXT@1.1001:SearchResultAppView" old address:
   "COO.1.1001.1.93425" new address: "COO.15.1001.1.93425"
- "FSCAREXT@1.1001:ReportSearhResultView" old address:
   "COO.1.1001.1.93426" new address: "COO.15.1001.1.93426"
- "FSCAREXT@1.1001:aggregatename" old address:
   "COO.1.1001.1.93427" new address: "COO.15.1001.1.93427"

- "FSCAREXT@1.1001:propertyname" old address:
   "COO.1.1001.1.93428" new address: "COO.15.1001.1.93428"
- "FSCAREXT@1.1001:ReportSearchResultView" old address:
   "COO.1.1001.1.93429" new address: "COO.15.1001.1.93429"
- "FSCAREXT@1.1001:NoObjectsFound" old address:
   "COO.1.1001.1.93430" new address: "COO.15.1001.1.93430"
- "FSCAREXT@1.1001:CreatePDFReport" old address:
   "COO.1.1001.1.93431" new address: "COO.15.1001.1.93431"
- "FSCAREXT@1.1001:ReportFormatSize" old address:
   "COO.1.1001.1.93432" new address:
- "FSCAREXT@1.1001:ReportFormatOrientation" old address: "COO.1.1001.1.93433" new address: "COO.15.1001.1.93433"
- "FSCAREXT@1.1001:reportsize" old address: "COO.1.1001.1.93434"
   new address: "COO.15.1001.1.93434"
- "FSCAREXT@1.1001:StrNoObjectsFound" old address:
   "COO.1.1001.1.93435" new address: "COO.15.1001.1.93435"
- "FSCAREXT@1.1001:reportorientation" old address:
   "COO.1.1001.1.93436" new address:
- "FSCAREXT@1.1001:reportmenuaction" old address:
   "COO.1.1001.1.93437" new address: "COO.15.1001.1.93437"
- "FSCAREXT@1.1001:reportallowedforpos" old address:
   "COO.1.1001.1.93438" new address: "COO.15.1001.1.93438"
- "FSCAREXT@1.1001:MenuRootReportSearchResult" old address: "COO.1.1001.1.93439" new address: "COO.15.1001.1.93439"
- "FSCAREXT@1.1001:CreateSummaryReports" old address:
   "COO.1.1001.1.93440" new address: "COO.15.1001.1.93440"
- "FSCAREXT@1.1001:ObjectCreateSummaryReports" old address:
   "COO.1.1001.1.93441" new address: "COO.15.1001.1.93441"
- "FSCAREXT@1.1001:MenuCreateSummaryReports" old address: "COO.1.1001.1.93442" new address: "COO.15.1001.1.93442"
- "FSCAREXT@1.1001:ErrorInvalidPropertyOnObject" old address: "COO.1.1001.1.93443" new address: "COO.15.1001.1.93443"
- "FSCAREXT@1.1001:reportsearchresult" old address:
   "COO.1.1001.1.93444" new address: "COO.15.1001.1.93444"
- "FSCAREXT@1.1001:ReportSearchResultForm" old address:
   "COO.1.1001.1.93445" new address: "COO.15.1001.1.93445"
- "FSCAREXT@1.1001:ReportSearchResultFormPage" old address: "COO.1.1001.1.93446" new address: "COO.15.1001.1.93446"
- "FSCAREXT@1.1001:reportseparator" old address:
   "COO.1.1001.1.93447" new address: "COO.15.1001.1.93447"
- "FSCAREXT@1.1001:ErrorNoDateSelected" old address:
   "COO.1.1001.1.93448" new address: "COO.15.1001.1.93448"
- "FSCAREXT@1.1001:reportlimitationdate" old address:
   "COO.1.1001.1.93449" new address: "COO.15.1001.1.93449"
- "FSCAREXT@1.1001:MenuRootReportCopyResult" old address:
   "COO.1.1001.1.93450" new address: "COO.15.1001.1.93450"
- "FSCAREXT@1.1001:BuildReportSearchQuery" old address:
   "COO.1.1001.1.93451" new address: "COO.15.1001.1.93451"

	"FSCAREXT@1.1001:CreateReportAsync" - old address:	
	"COO.1.1001.1.93452" - new address: "COO.15.1001.1.93452"	
	<ul> <li>"FSCAREXT@1.1001:CreateSummaryReportsAsync" - old address:</li> </ul>	
	"COO.1.1001.1.93453" - new address: "COO.15.1001.1.93453"	
	<ul> <li>"FSCAREXT@1.1001:GetCurrentArextConfig" - old address:</li> </ul>	
	"COO.1.1001.1.93454" - new address: "COO.15.1001.1.93454"	
	• "FSCAREXT@1.1001:Arial" - old address: "COO.1.1001.1.93455" - new	
	address: "COO.15.1001.1.93455"	
	<ul> <li>"FSCAREXT@1.1001:ArialBold" - old address: "COO.1.1001.1.93456" -</li> </ul>	
	new address: "COO.15.1001.1.93456"	
	<ul> <li>"FSCAREXT@1.1001:ErrorCreatingReport" - old address:</li> </ul>	
	"COO.1.1001.1.93457" - new address: "COO.15.1001.1.93457"	
	<ul> <li>"FSCAREXT@1.1001:StrProgessCreatingReport" - old address:</li> </ul>	
	"COO.1.1001.1.93458" - new address: "COO.15.1001.1.93458"	
	<ul> <li>"FSCAREXT@1.1001:StrCreatingReport" - old address:</li> </ul>	
	"COO.1.1001.1.93459" - new address: "COO.15.1001.1.93459"	
	• "FSCAREXT@1.1001:StrAmount" - old address: "COO.1.1001.1.93460"	
	- new address: "COO.15.1001.1.93460"	
	<ul> <li>"FSCAREXT@1.1001:StrReportCurrentObject" - old address:</li> </ul>	
	"COO.1.1001.1.93461" - new address: "COO.15.1001.1.93461"	
	<ul> <li>"FSCAREXT@1.1001:ArialUnicode" - old address:</li> </ul>	
	"COO.1.1001.1.93462" - new address: "COO.15.1001.1.93462"	
	<ul> <li>"FSCAREXT@1.1001:reportmlname" - old address:</li> </ul>	
	"COO.1.1001.1.93463" - new address: "COO.15.1001.1.93463"	
	<ul> <li>"FSCAREXT@1.1001:reportlimitationproperties" - old address:</li> </ul>	
	"COO.1.1001.1.93464" - new address: "COO.15.1001.1.93464"	
	<ul> <li>"FSCAREXT@1.1001:reportlimitationproperty" - old address:</li> </ul>	
	"COO.1.1001.1.93465" - new address: "COO.15.1001.1.93465"	
	"FSCAREXT@1.1001:reportlimitationvalue" - old address:	
	"COO.1.1001.1.93466" - new address: "COO.15.1001.1.93466"	
	"FSCAREXT@1.1001:TV_CURRENTREPORTTYPE" - old address:	
	"COO.1.1001.1.93467" - new address: "COO.15.1001.1.93467"	
	"FSCAREXT@1.1001:TV_REPORTLIMITATIONPROPERTY" - old	
	address: "COO.1.1001.1.93468" - new address:	
	"COO.15.1001.1.93468"	
	"FSCAREXT@1.1001:referrednumberreport" - old address:  "GOO 1.1001.1.00160", reveral description of the second of the secon	
	"COO.1.1001.1.93469" - new address: "COO.15.1001.1.93469"	
	(Edition CHE)	
16.0.5.81.36	The COO addresses of the following objects have changed as follows:	eGov08738
	<ul> <li>"FSCVGOV@1.1001:GenericCSVExport" - old address:</li> </ul>	
	"COO.1.1001.1.64950" - new address: "COO.15.1001.1.64950"	
	<ul> <li>"FSCVGOV@1.1001:ObjectGenericCSVExport" - old address:</li> </ul>	
	"COO.1.1001.1.64951" - new address: "COO.15.1001.1.64951"	
	<ul> <li>"FSCVGOV@1.1001:GenericCSVImport" - old address:</li> </ul>	
	"COO.1.1001.1.64952" - new address: "COO.15.1001.1.64952"	
	<ul> <li>"FSCVGOV@1.1001:ObjectGenericCSVImport" - old address:</li> </ul>	
	"COO.1.1001.1.64953" - new address: "COO.15.1001.1.64953"	

		T
	"FSCVGOV@1.1001:AppViewChooseCSVGeneric" - old address:	
	"COO.1.1001.1.64954" - new address: "COO.15.1001.1.64954"	
	<ul> <li>"FSCVGOV@1.1001:MatchCSVtoAggregate" - old address:</li> </ul>	
	"COO.1.1001.1.64955" - new address: "COO.15.1001.1.64955"	
	• "FSCVGOV@1.1001:StrObject" - old address: "COO.1.1001.1.64956" -	
	new address: "COO.15.1001.1.64956"	
	<ul> <li>"FSCVGOV@1.1001:ReadGenericCSVFile" - old address:</li> </ul>	
	"COO.1.1001.1.64957" - new address: "COO.15.1001.1.64957"	
	<ul> <li>"FSCVGOV@1.1001:ERROR_PROPERTYREADONLY" - old address:</li> </ul>	
	"COO.1.1001.1.64958" - new address: "COO.15.1001.1.64958"	
	"FSCVGOV@1.1001:manageindividualdispobjs" - old address:	
	"COO.1.1001.1.64959" - new address: "COO.15.1001.1.64959"	
	"FSCVGOV@1.1001:GetInboxFromUser" - old address:	
	"COO.1.1001.1.64960" - new address: "COO.15.1001.1.64960"	
	"FSCVGOV@1.1001:favouritefileplan" - old address:	
	"COO.1.1001.1.64961" - new address: "COO.15.1001.1.64961"	
	"FSCVGOV@1.1001:SetFavouriteFileplanEntriesENV" - old address:	
	"COO.1.1001.1.64962" - new address: "COO.15.1001.1.64962"	
	"FSCVGOV@1.1001:SetFavouriteFileplanEntriesFP" - old address:	
	"COO.1.1001.1.64963" - new address: "COO.15.1001.1.64963"	
16.0.5.81.34	At direct capture of documents via drag & drop now also the template will be resolved if one has been set in the property "Template" (COOELAK@1.1001:doctemplate) in the constructor form, previously the template was not considered in this case	eGov08703
16.0.5.80.32	When duplicating finalized documents the property "Objectclass before finalization" (EGOVBASE@15.1001:oldobjclass) has been copied even though the resulting duplicate is definalized, if the duplicate was then used again at finalization or definalization it could sometimes lead to conversion errors, the implementation has now been adapted in such a way that the property "Objectclass before finalization" (EGOVBASE@15.1001:oldobjclass) will not be copied at duplication	eGov08697
16.0.5.80.32	If a resolved mail merge is duplicated into another "Subfiledocument" the property "Template" (COOTC@1.1001:objtemplate) will be emptied, in addition an access check will be performed on this property at "Finalize", as a result no more errors will appear at finalizing if the user has no read rights on the original template (Edition AUT)	eGov08696
16.0.5.80.32	The e-mail dispatch is now also possible when using the "Decision Template with Text Modules Component Object (Microsoft Word)" (COOELAK@1.1001:DecisionTemplateComponentObject) as template	eGov08694
16.0.5.80.32	If HTML is used as the "MAPI Mailformat for Dispatch" (COOELAK@1.1001:dispatchmapimailformat) the texts will now be formatted correctly, up to now line breaks have been lost at dispatch by mail (MAPI)	eGov08671
16.0.5.77.31	When taking over an activity it is possible to adjust the remark of the taken activity beforehand, in the case that the property "Remark" (EGOVBASE@15.1001:fieldremark) is left blank in the commit dialog the current remark is incorrectly deleted, the implementation has now been adapted so that the existing remark will not be overwritten if the user does not enter anything in the property "Remark", in the sense of usability the property "Current Remark" (EGOVBASE@15.1001:fieldcurrentremark) will now also be displayed in the commit dialog	eGov08670

16.0.5.77.31	If a file is created or captured no inactive subject areas can be entered in the property "File Catalog" (ELAKGOV@1.1001:apentry), but if a search for files is done the property can also be filled with inactive subject areas (Edition AUT)	eGov08590, eGov08660
16.0.5.77.31	When calling "DEVEXT@15.1001:ReadContentBuffer" within a separate transaction currently only the content aggregate was copied and then the actual content was deleted from the transaction cache, in this case however only the aggregate itself was copied and not the content which meant that there was still a dependency on the content that had just been deleted, as a result the error message "Unable to access the content of object X because the hash is not defined" occurred when attempting to commit the copied content to another object (e.g. at redispatch), the action "DEVEXT@15.1001:ReadContentBuffer" has now been adapted that in addition to the content aggregate also the "COOSYSTEM@1.1:contcontent" will be copied with the action "Copy" and thus the error will be prevented	eGov08662
16.0.5.77.31	If the rule "COOELAK@1.1001:CtxTeamRoomChildrenDuplicate" is configured that at moving objects into teamrooms via drag and drop the source object will be duplicated (instead of moving it (default behaviour)) a problem occurred at the following case: a teamroom and a Word are located in a folder, the Word is moved to the teamroom, as result a duplicate is inserted into the teamroom and the ACL of the source object is incorrectly changed to "ACL for Objects in Teamrooms", the implementation has now been adapted that the source object will not be changed in the described case	eGov08661
16.0.5.69.28	<ul> <li>The EDIDOC functionality has been improved by the following points:</li> <li>The EDIDOC packages generated from the eGov-Suite could unfortunately not be displayed via the EDIDOC viewer because the file types or names of the objects of the packages did not meet the requirements of the viewer, for the EDIDOC to be compatible with the viewer the exported EDIDOC will now be given the data type "edidoc", the XML has been renamed to "content.xml" (before the name was identical to the package name) and the XSL to "view.xsl" (before the name was "EDIDOCTransformation.xsl"), the reference to the XSL in the XML has of course also been adjusted</li> <li>The links to the documents in the XML were no longer correct because the document structure (hierarchical or flat with numbering) has changed, thus e.g. the documents could not be opened or exported in the viewer, the links to the documents in the XML will now be corrected with the help of an XML parser after creating the document structure so that they correspond to the actual locations</li> <li>If the EDIDOC overview was opened via the eGov-Suite and a document link was clicked an empty window appeared because the document could not be found, the EDIDOC overview was also no longer displayed, since in this case there is no way to access the documents without extracting the package the EDIDOC package will be offered for downloading as solution, the user can then open the documents locally, besides the EDIDOC overview remains open</li> </ul>	eGov08489
16.0.5.69.28	(Edition AUT)  In the postwrappers "FOLIOEX@15.1001:InitAfterChangePostWrapper" and  "FOLIOEX@15.1001:ObjectFinalizeCommitPostWrapper" now a "state"  dictionary containing the "attrlist" parameter will be passed with the "ObjInit"	eGov08514

	call, thus the information of the two postwrappers is also available in the	
	corresponding "ObjInit" CP entries	
16.0.5.69.28	If a subfile is finalized with an e-mail object that has a name with a maximum character length now no error occurs if the e-mail object is sent as "Dispatch original content" (COOELAK@1.1001:dodispatchoriginal)	eGov08503
16.0.5.67.27	The new search setting "Show Searchresult for all roles" has been added to the research portal, this shows now also those objects in the search result on which one has no rights in the current user role of the Fabasoft eGov-Suite, it should be noted here that Mindbreeze is currently searching within the context of all user roles but that the Fabasoft eGov-Suite can display only those objects for which the current user role has rights, the activated option now also places objects in the search result on which one has no rights in the current user role, a user role change will refresh the view without having to rerun the search	eGov08512
16.0.5.67.27	At work items with which objects can be created (implementation via "Creation Wrapper") the current selection was rejected after execution of the creation, i.e. the selection was no longer on the selected activity, instead the focus was on the beginning of the worklist, the implication has now been adapted in such a way that the selection parameters will be stored before executing the creation step, after creation the old selection will then be restored using the action FSCVAPP@1.1001:SetSelection	eGov08500
16.0.5.67.27	At dual delivery the trade ID entered for organizations will now be considered with the corresponding long form of the area for the electronic standard delivery service and transferred to the delivery service in the XML request, in addition the mass processing for the migration of the trade ID has been adapted so that "ERV" numbers will now also be recognized (Edition AUT)	eGov08492
16.0.5.67.27	If the rule "Update Overview 3-parted overview in Workflow" (EGOVBASE@15.1001:CtxUpdateOverviewInWF) is deactivated the PDF overview will not be updated in the 3-parted overview even if a PDF overview relevant property changes, unfortunately the PDF overview has also not been recalculated even when opening the 3-parted overview which meant that a blank window was displayed if the PDF overview had not yet been calculated, the implementation has now been adapted in such a way that empty PDF overviews are recalculated and displayed regardless of the rule when opening the 3-parted overview	eGov08484
16.0.5.67.27	If the import is cancelled after running "Import to eGov-Suite" (EGOVBASE@15.1001:ObjectPrinterMasterApp) the view "Import to eGov-Suite" (EGOVBASE@15.1001:PrinterMasterAppView) will no longer be opened	eGov08451, eGov08488
16.0.5.62.20	At finalizing a "Mail Merge" the "DocProperties" will be updated correctly	eGov08410
16.0.5.62.19	If the action "Show content modifications" is called on a dispatched "Outgoing" with mail merge the version list will no longer be empty, now the versions of the original mail merge instead of the resolved mail merge will be displayed	eGov08400
16.0.5.62.19	The following erroneous functions have been corrected for the EDIDOC export and import:  • the content of documents was incorrectly mapped at the XML import, thus the imported documents remained empty after the XML import, the reason for this was the new structuring of the documents in the zip, the implementation has now been adapted in	eGov08398

	<ul> <li>such a way that the content mapping works correctly regardless of the property "Flat structure for documents"</li> <li>if the option "Convert Contents to PDF" is set at the XML export all existing documents will be converted to PDF, this worked but the converted documents were imported in the original format during the XML import, this error has now been corrected so that converted documents will be imported as PDF objects</li> <li>in the EDIDOC overview a spelling error in the heading "Inhaltsübersicht" has been corrected (Edition AUT)</li> </ul>	
16.0.5.62.19	At the formatting expression of the property "Multiline Subject" (COOELAK@1.1001:filesubjutf8) the use of "word-wrap" for line breaks has been removed because it could have caused problems at the menu action "Copy Data Table" (copies of data tables containing the column Multiline Subject could not be inserted into an Excel document), line breaks will now be inserted via the escape sequence "\n" whereby that change has no effect on the display of the Multiline Subject	eGov08385
16.0.5.55.15	Via the aggregate "Workflowconfiguration after the last activity" (COOELAK@1.1001:wfactconfig) a following activity can be configured, the check whether the configured following activity is allowed for the affected object class worked only partially so far, in detail derived object classes were not considered which implicated that the error message appeared wrongly at certain activities, the implementation has now been adapted so that also derivatives of object classes will be considered in the check and thus the error message will appear only in case of an error	eGov08358
16.0.5.55.15	If a dossier structure is created by a Dossier Assignment with Dossier Template the hereby created subdossier respectively document will now inherit the properties "Responsible Staff" (COOELAK@1.1001:fileresponsible) and "Responsible Organization" (COOELAK@1.1001:fileresporg) from the dossier (Edition CHE)	eGov08338
16.0.5.55.15	When clicking on the portal "Research" the error message "Cannot get branch with ID" appeared because there was an access on a not yet loaded GUI component, the implementation has now been adapted so that the required GUI component will already be loaded before the first access and thus the portal is called without an error message	eGov08328
16.0.5.55.15	Most of the office products used by default (Microsoft Office, Open-/Star-/Libre-Office, PDF) provide the ability to define document-specific properties. This information has not been taken into account when importing into the eGov-Suite so far. But since they can certainly have an additional benefit and there are possibly properties on the document form in the eGov-Suite which can reflect the information, with the new configuration "Data Extraction Configuration" (EGOVCP@15.1001:configurationobject) a possibility has been created to assign a domain-wide data mapping. Functionally it means that when importing a file the document-specific properties are read-out and a check against the data mapping in the configuration will be done. If a data mapping for the document-specific property is set, the property value will automatically be written to the property of the imported document.  For Example: For the object class "Microsoft Word Document" in the aggregate	eGov07926
	"Properties Mapping when Importing Files" (EGOVCP@15.1001:dataextractmappings) a data mapping is set. This specifies that the value of a read-out property with the reference "subject" will be written in the property "Fileplan Folder Subject" (COOELAK@1.1001:filesubj) of the document.	
	To make the configuration of the data mapping easier, there is a menu action "Generate Automatic assignment". At the beginning a file can either be	

	uploaded from the file system via the "Import" button or an already existing document can be selected ("Selected Content" (EGOVCP@15.1001:importcontent)). When clicking on "Next" the document-specific properties of the file are read-out and displayed in the dialog "Attribute Assignment" in the list "Extracted Document Attributes" (EGOVCP@15.1001:fieldextractdocinfotype). In addition to the reference names of the properties also the values of the selected file are available (this is to help, as the read-out reference names are often not self-explanatory). The user can now select the desired properties and then add to the list "Existing Attribute Assignments" (EGOVCP@15.1001:fieldcurrdocinfotype) via the buttons "Add" or "Add all". This list contains - in addition to the read-out properties - at the beginning also the existing data mappings (depending on the object class) and can be customized via the buttons "Remove" or "Remove all". When clicking on "Next", all entries in the list will be stored as a data mapping in the configuration (property "Name").  Since the various office products often have the same properties and one wants to use the same data mappings for them, in the configuration also the property "Attribute Assignment (Default)" (EGOVCP@15.1001:defaultdocumentattributes) is available. The data mappings can be added at the automatic assignment to the list "Extracted Document Attributes" via the button "Load Default Values".	
16.0.5.53.13	The prerequisites for the signatures "Deposit", "Cancel" and "Re-Assign" have been adapted as follows:  • the signature "Deposit" will only be available if the superordinate object is not locked, therefore the signature will no longer be available e.g. in the form "Edit Object Attributes"  • if the rule CCAPRECONFIG@15.1001:CtxMoveToSeparateList is activated the signature "Cancel" will only be available if the superordinate object is not locked, e.g. the signature will no longer be available in the form "Edit Object Attributes"  • the signature "Re-Assign" will only be available if the superordinate object is not locked, e.g. the signature will no longer be available in the form "Edit Object Attributes"	eGov08329
16.0.5.53.13	If in the main menu of object lists a search is done via the quick search field the system remembers the used search (database quick search or Mindbreeze), this is then set as default, after a Mindbreeze search where it is configured that the Mindbreeze overlay shall appear this information was not saved, meaning that after exiting the overlay and e.g. a portal change this search type was preset which was used before the Mindbreeze search was started, the Mindbreeze overlay application has now been adapted so that also here afterwards the preset search type (thus Mindbreeze in this case) will be stored	eGov08336
16.0.5.51.12	A new property "MAPI Mailformat for Dispatch" (COOELAK@1.1001:dispatchmapimailformat) has been added to the "Current Domain":  • selection "Text": the mail dispatch is done normally via a text e-mail (initial value)  • selection "HTML": the mail dispatch is done via an HTML e-mail	eGov08269, eGov08318
16.0.5.51.12	In the course of deleting the object class "Text Document" (COOELAK@1.1001:TextDocument) some changes have subsequently been made:	eGov08320

	the action EGOVBASE@15.1001:changeClassOfTextDocument has	
	been removed	
	the action EGOVBASE@15.1001:SetPdfOverviewState has been  advanted and account Place of Attribute Continuit to a condition of the standard and account of the standard ac	
	adapted and now "DirectAttributeGet" will be used instead of	
	"GetAttribute"	
	the object class COOELAK@1.1001:TextDocument has been	
	migrated to COOELAK@1.1001:PDFOverview	
16.0.5.51.11	When using the Mindbreeze research (portal and container search) the tenants and domains, where available, will now be considered in the following order at the search:	eGov08311
	if domains are hooked in the search area only these will be used at	
	the search	
	if no domains are available via a search area the domains of the	
	user (domains in user roles and tenant list) will be considered for the	
	search	
	If the domains shall not be considered at the search at all the rule with the	
	trigger "Add Category Scopes"	
	(EGOVSEARCH@15.1001:CtxAddCategoryScopes) can be disabled via the solution	
16.0.5.51.11	At cancelling a dispatch with addressees from a distribution list now no error	eGov08309
10.0.3.3111	will occur, the dispatch can be cancelled and the addressees will be	640100303
	reconverted to the distribution list	
16 O F F1 11	If you want to take over a number of chiests via "Take all" at a search for	aCay09209
16.0.5.51.11	If you want to take over a number of objects via "Take all" at a search for instance in a folder and it exceeds the defined "Maximum Number of	eGov08308
	Selection Entries" (FSCVAPP@1.1001:maxselection) an error will be displayed	
	without the search being cancelled	
16.0.5.51.11	At the ACL "Office (Closed)" (CHACL@1.1001:ACLBureauClosed) the entries for	eGov08305
	"Groups Participating in Workflow" (COOWF@1.1:workflowgroups) and	
	"Propagated Groups Participating in Workflow"	
	(COOWF@1.1:workflowgroupsprop) got the search right (Edition CHE)	
16 0 5 51 11	The german names of the retention periods "100 Jahre nach Geburt des	eGov08300
10.0.3.31.11	Betroffenen für personenbezogene Daten - § 5(3) OÖ Archivgesetz; § 4(3)	CG0700300
	Salzburger Archivgesetz" (ATDISPOSAL@15.1001:RP_100) and "30 Jahre	
	(allgemeine) Schutzfrist ab letzter inhaltlicher Änderung - § 5(2)	
	Bundesarchivgesetz; § 9(1) Wr. ArchG; § 5(1) OÖ Archivgesetz; Verordnung der Tiroler Landesregierung; § 4(1) Salzburger Archivgesetz"	
	(ATDISPOSAL@15.1001:RP_30) have been adapted (Edition AUT)	
16.0.5.51.11	If the Mindbreeze research is started via the container search from the quick	eGov08078
	search field now also the search result from the search appears in the object list, previously only the facets have been updated but not the search result	
16.0.5.51.11	At displaying the subject in the search result of the quick search of subfiles	eGov08291
	now the display name will be cut correctly if the sum of all displayed data is	
	too long	
16.0.5.50.8	Because of the security update CVE-2016-2175 at the Java library pdfbox	eGov08283
	version 2.0.0 this has been replaced by the version 2.0.2	
16.0.5.50.8	If an "E-Mail" object is imported in a "Procedure" and the capture dialogue is	eGov08284
	cancelled now no error will occur (Edition DEU)	

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16.0.5.50.8	If a user logs in to the Fabasoft eGov-Suite and no object of the class "Searchresult" is stored at the desk this will now be created automatically, this resolves the misbehaviour that the user gets an error when calling the research overlay via the quick search because the search result object is missing, moreover now the search field is displayed correctly on the research portal also at the first time	eGov08273
16.0.5.48.6	Objects which are pasted in floating files respectively in folders of floating files of a procedure or a file are no longer bound to the floating file, thus the properties "Container" (COOELAK@1.1001:toplevelprjfolder) and "Referred Gov Object (Folder)" (COOELAK@1.1001:folderobj) will not be set anymore, but still these properties will be set at folders of floating files which are now bound to the floating file, this previous implementation would have caused that on the one hand subfiles would have been unnecessarily bound to a floating file and on the other hand that users would not have been able to paste objects on which they have no change rights into their floating files, for the menu action "Capture formally" which is only executable in floating files respectively folders of floating files a new symbol has been created to distinguish it easier from the menu action "Capture" (Edition DEU)	eGov08257
16.0.5.48.6	When inheriting the subject at direct import of documents to a subfile an error has been corrected that caused double values (Edition AUT)	eGov08237
16.0.5.48.6	If a subfile with a Mime object is copied and added to another file via "Paste Duplicate" or "Paste identical copy" the "Refers to" (COOELAK@1.1001:referrednumber) of the Mime object will be set correctly (Edition AUT, Edition DEU)	eGov08178
16.0.5.48.6	For the electronic delivery via the standard services the following changes have been made:  • the group number will be printed before the file number  • the address for the node "PrintedEnvelope" will now be printed with / instead of \  • the address will be transferred along with the sender information  • the prefix "zH" at the node "NameRow" will no longer be transferred	eGov08173
	automatically (Edition AUT)	
16.0.5.48.6	The property "Adopt Description" (COOELAK@1.1001:subjadoptdesc) has been reworked and now includes the following options:	eGov08137
	<ul> <li>"Inherit and override": the subject of the superordinate object is taken over, caution: the existing subject is overwritten and gets lost</li> <li>"Inherit and add": the subject of the superordinate object is added to the current subject with a separating line</li> <li>"No inheritance": no inheritance of the subject takes place (Edition AUT)</li> </ul>	
16.0.5.48.6	Improvements for inboxes:	eGov08203
	<ul> <li>at the action "Apply Security-Configuration"         (FOLIOEX@15.1001:ApplySecurity) two missing object locks have been added</li> <li>within the action "Get current inbox of the current user"         (FSCVGOV@1.1001:GetCurrentInbox) setting the inbox will be performed in an own transaction</li> </ul>	

16.0.5.48.6	The CSV import at addressees now also loads the special characters depending on the file encoding on Linux backends correctly, the following constellations for encodings and files are supported:  • ANSI  • UTF-8 with byte order mark in the file	eGov08157
16.0.5.48.6	The error message of the dispatch at dual delivery within the addressee aggregate has been adjusted so it can be seen easier if the error occurred while trying to build the connection or if the error was transferred back by the delivery service (Edition AUT)	eGov08085

### 5.32.2 Build details

Build	Build date	Base runtime (Fabasoft Folio)
16.0.5.83.38	April 10, 2017	16.0.5.83
16.0.5.83.37	April 4, 2017	16.0.5.83
16.0.5.81.36	February 28, 2017	16.0.5.81
16.0.5.81.35 (internal build)		
16.0.5.81.34	February 15, 2017	16.0.5.81
16.0.5.80.33 (internal build)		
16.0.5.80.32	February 2, 2017	16.0.5.80
16.0.5.77.31	January 18, 2017	16.0.5.77
16.0.5.73.30	December 15, 2016	16.0.5.73
16.0.5.70.29	December 12, 2016	16.0.5.70
16.0.5.69.28	December 5, 2016	16.0.5.69
16.0.5.67.27	November 23, 2016	16.0.5.67
16.0.5.66.26	November 15, 2016	16.0.5.66
16.0.5.64.25 (internal build)		
16.0.5.64.24	November 10, 2016	16.0.5.64
16.0.5.63.22-23 (internal builds)		
16.0.5.63.21	October 27, 2016	16.0.5.63
16.0.5.62.20	October 20, 2016	16.0.5.62
16.0.5.62.19	October 4, 2016	16.0.5.62
16.0.5.55.16-18 (internal builds)		

16.0.5.55.15	September 13, 2016	16.0.5.55
16.0.5.54.14	September 6, 2016	16.0.5.54
16.0.5.53.13	September 1, 2016	16.0.5.53
16.0.5.51.12	August 22, 2016	16.0.5.51
16.0.5.51.11	August 16, 2016	16.0.5.51
16.0.5.50.9-10 (internal builds)		
16.0.5.50.8	August 8, 2016	16.0.5.50
16.0.5.50.7	July 26, 2016	16.0.5.50
16.0.5.48.6	July 19, 2016	16.0.5.48
16.0.5.45.5 (Release)	July 7, 2016	16.0.5.45

# 5.33 Fabasoft eGov-Suite 2016 (16.0.4)

## 5.33.1 Available hotfixes

Build	Description	ID
16.0.4.81.11	A new "Final Step" has been added at the beginning of the finalizing, this checks the transaction buffer and deletes all concerned objects of the current subfile, thus a mix with old contents is not possible	eGov08103
16.0.4.81.11	The printer script has been reworked and now prints reliably all selected objects, previously a blank page or not all selected objects have occasionally been printed when using the command "Print" from the context menu	eGov08068
16.0.4.81.11	When creating a "Report" the property "Query Restriction (WHERE Clause)" (FSCAREXT@1.1001:whereclause) from the "Report Template" will be evaluated correctly	eGov08022
16.0.4.81.11	Occasionally not all selected objects or empty pages have been printed if the context menu "Print" has been used, the script has been revised to reliably print all selected objects	eGov08013
16.0.4.81.11	The performance of the function "All Documents" has been improved	eGov08002
16.0.4.81.11	The following ACLs have been adapted or checked that at all entries for read rights the access types "Deposit" (COOELAK@1.1001:AccTypeDeposit) and "Change Object List(s)" (COOSYSTEM@1.1:AccTypeChangeComp) are no longer set:	eGov07983
	"ACL for hierarchical access (Dispatched)"	
	(COOELAK@1.1001:HierarchyAccessDispatchedACL)	
	"ACL for hierarchy access (closed)"	
	(COOELAK@1.1001:HierarchyAccessClosedACL)	

	·	
	"ACL for individual access (Dispatched)"     (COOELAK@1.1001:IndividualAccessDispatchedACL)     "ACL for individual access (closed)"     (COOELAK@1.1001:IndividualAccessClosedACL)     "ACL for individual access (Canceled)"     (COOELAK@1.1001:IndividualAccessCancelledACL)  This ensures that users with only read rights can not edit objects because of this access types	
16.0.4.81.11	If Microsoft fields have been used for documents the data for the fields will be transferred correctly and displayed in Microsoft Word	eGov-Suite08250, eGov07745
16.0.4.81.9	The following lines had to be adapted in the migration file "migration_eGov_cooelak.csv" because in these cases the migration did not work:  • propagation of the property value "Refers to" (COOELAK@1.1001:referrednumber) to the property "Folder" (COOELAK@1.1001:receiptrefobj) for the object class "Return Receipt" (COOELAK@1.1001:ReturnReceipt): the type of migration has been set from 2 to 3  • change of the property "Prevent content for changes after approval" (COOELAK@1.1001:denycontentchangeafterapprove) to another object address: the type of migration has been set from 2 to 1  • change of the property "Responsible Organization for Toplevel Subject Area" (COOELAK@1.1001:resporg) to another object address: the type of migration has been set from 2 to 1  • change of the property "Children before Delete" (COOELAK@1.1001:teamroomchildrenbeforedelete) to another object address: the type of migration has been set from 2 to 1	eGov07973
16.0.4.81.9	If the "Control Center" is called on a "Organizational Unit" in the fileplan no additional object will now be generated	eGov07957
16.0.4.81.9	At "Capture formally" within a floating file folder the document generated hereby will be assigned to the procedure in which the floating file folder is, before that unfortunately only happened when "Capture formally" was executed directly in the floating file of the procedure (Edition DEU)	eGov07944
16.0.4.81.9	The "Workflow Wrapper (Application)" (COOELAK@1.1001:WorkflowWrapperApp) has been adapted so that when the action "Creation Wrapper" (COOELAK@1.1001:CreationWrapper) is linked this action can be called correctly, before there was an error in this situation because the "Creation Wrapper" expects parameters but in the "Workflow Wrapper (Application)" they were not transferred	eGov07941
16.0.4.81.9	If the action "Import folder" (FSCVGOV@1.1001:ImportFolder) was executed as AT job there was a problem of data loss if the respective inbox was locked at the time of the import, the files to be imported could not be imported but were deleted from the file system, to prevent this problem the import process will now only be executed if the affected inbox is not locked	eGov07920
16.0.4.81.9	In the course of free testing the eGov-Suite 2016 the following defects were discovered and optimizations implemented:	eGov07918

in many application views of the eGov-Suite (for example at mail merge) titles ("formpagelabel" of the shown form page) were displayed directly on the form page although they are not required there, the "formpagelabel" of the form pages have therefore been removed for the affected application views  an elGov-Suite conforming symbol for the explore form of "Cancelled Objects" has been created  the contextmenu action for opening the superordinate object has been extended by a meaningful menu text  if an error occurs when converting a subfile no longer a generic error message "Please contact your system administrator" will be displayed but a specific one, thus the user can better respond to the error  in the contextmenu of a teamroom the actions "Capture" (EGOVBASE@15.1001:MenuAssignBascFromWorkFolder). "Update Procedure" (EGOVBASE@15.1001:MenuAssignBascFromWorkFolder). "Update Procedure" (EGOVBASE@15.1001:MenuAddNewSubFilesToWorkfolder) and "Dissolve" (EGOVBASE@15.1001:MenuAddNewSubFilesToWorkfolder) and Edovader (EGOVBASE@15.1001:MenuAddNewSubFilesToWorkfolder) and Edovader (EGOVBASE@15.1001:MenuAddNewSubFilesToWorkfolder) and Edovader (EGOVBASE@15.1001:MenuAddNewSubFilesToWorkfolder) and Edovader (EGOVBASE@15.1001:MenuAddNewSubFilesToWorkfold			
this information will be stored as a metadata at the e-mail (Edition DEU)  16.0.4.81.9 The action "ELAKGOV@1.1001:AttrDefApentrySet" has been reworked and is now faster  16.0.4.81.9 "Documents" (COOSYSTEM@1.1:ContentObject) can be copied from the eGov-Suite08187, Suite via the shortcut Ctrl+C, the button "Copy" or the contextmenu "Copy" and attached to a new e-mail via the button "Insert Attachments"  16.0.4.81.9 The ACL "ACL for loyal access (Dispatched)" (COOELAK@1.1001:LoyalAccessDispatchedACL) has been adapted so that all entries for read rights have no longer set the access type "Deposit" (COOELAK@1.1001:AccTypeDeposit); his ensures that users with only read rights can not edit objects having the "ACL for loyal access (Dispatched)" because of this access type  16.0.4.81.9 If objects are removed from a teamroom it will now be ensured that the connection to the teamroom is removed, i.e. the ACL of the objects will be updated and the properties "Teamroom" (FSCTEAMROOM@1.1001:objteamroom) and "Container" (COOELAK@1.1001:toplevelprjfolder) are set to null, before the connection to the teamroom falsely still existed at removing although the objects were no longer in the teamroom.  In addition the following adaptations have been made:  • a rule with the context "COOELAK@1.1001:CtxTeamRoomChildrenDuplicate" has been		merge) titles ("formpagelabel" of the shown form page) were displayed directly on the form page although they are not required there, the "formpagelabel" of the form pages have therefore been removed for the affected application views  • an eGov-Suite conforming symbol for the explore form of "Cancelled Objects" has been created  • the contextmenu action for opening the superordinate object has been extended by a meaningful menu text  • if an error occurs when converting a subfile no longer a generic error message "Please contact your system administrator)" will be displayed but a specific one, thus the user can better respond to the error  • in the contextmenu of a teamroom the actions "Capture" (EGOVBASE@15.1001:MenuAssignBackFromWorkFolder), "Update Procedure" (EGOVBASE@15.1001:MenuUpdateFromWorkFolder), "Add new Documents" (EGOVBASE@15.1001:MenuAddNewSubFilesToWorkfolder) and "Dissolve" (EGOVBASE@15.1001:MenuTerminateWorkFolder) will only be displayed if a connection to a subfile exists because they can only be used in the context of this  • the contextmenu action "Finalize" has been hidden at PDF objects	
16.0.4.81.9  "Documents" (COOSYSTEM@1.1:ContentObject) can be copied from the eGov-Suite via the shortcut Ctrl+C, the button "Copy" or the contextmenu "Copy" and attached to a new e-mail via the button "Insert Attachments"  16.0.4.81.9  The ACL "ACL for loyal access (Dispatched)" (COOELAK@1.1001:LoyalAccessDispatchedACL) has been adapted so that all entries for read rights have no longer set the access type "Deposit" (COOELAK@1.1001:AccTypeDeposit), this ensures that users with only read rights can not edit objects having the "ACL for loyal access (Dispatched)" because of this access type  16.0.4.81.9  If objects are removed from a teamroom it will now be ensured that the connection to the teamroom is removed, i.e. the ACL of the objects will be updated and the properties "Teamroom" (FSCTEAMROOM@1.1001:objteamroom) and "Container" (COOELAK@1.1001:toplevelprjfolder) are set to null, before the connection to the teamroom falsely still existed at removing although the objects were no longer in the teamroom.  In addition the following adaptations have been made:  • a rule with the context  "COOELAK@1.1001:CtxTeamRoomChildrenDuplicate" has been	16.0.4.81.9		eGov07913
Suite via the shortcut Ctrl+C, the button "Copy" or the contextmenu "Copy" and attached to a new e-mail via the button "Insert Attachments"  16.0.4.81.9  The ACL "ACL for loyal access (Dispatched)" (COOELAK@1.1001:LoyalAccessDispatchedACL) has been adapted so that all entries for read rights have no longer set the access type "Deposit" (COOELAK@1.1001:AccTypeDeposit), this ensures that users with only read rights can not edit objects having the "ACL for loyal access (Dispatched)" because of this access type  16.0.4.81.9  If objects are removed from a teamroom it will now be ensured that the connection to the teamroom is removed, i.e. the ACL of the objects will be updated and the properties "Teamroom" (FSCTEAMROOM@1.1001:objteamroom) and "Container" (COOELAK@1.1001:toplevelprjfolder) are set to null, before the connection to the teamroom falsely still existed at removing although the objects were no longer in the teamroom.  In addition the following adaptations have been made:  • a rule with the context  "COOELAK@1.1001:CtxTeamRoomChildrenDuplicate" has been	16.0.4.81.9		eGov07906
(COOELAK@1.1001:LoyalAccessDispatchedACL) has been adapted so that all entries for read rights have no longer set the access type "Deposit" (COOELAK@1.1001:AccTypeDeposit), this ensures that users with only read rights can not edit objects having the "ACL for loyal access (Dispatched)" because of this access type  16.0.4.81.9  If objects are removed from a teamroom it will now be ensured that the connection to the teamroom is removed, i.e. the ACL of the objects will be updated and the properties "Teamroom" (FSCTEAMROOM@1.1001:objteamroom) and "Container" (COOELAK@1.1001:toplevelprjfolder) are set to null, before the connection to the teamroom falsely still existed at removing although the objects were no longer in the teamroom.  In addition the following adaptations have been made:  • a rule with the context  "COOELAK@1.1001:CtxTeamRoomChildrenDuplicate" has been	16.0.4.81.9	Suite via the shortcut Ctrl+C, the button "Copy" or the contextmenu "Copy"	
connection to the teamroom is removed, i.e. the ACL of the objects will be updated and the properties "Teamroom"  (FSCTEAMROOM@1.1001:objteamroom) and "Container"  (COOELAK@1.1001:toplevelprjfolder) are set to null, before the connection to the teamroom falsely still existed at removing although the objects were no longer in the teamroom.  In addition the following adaptations have been made:  • a rule with the context  "COOELAK@1.1001:CtxTeamRoomChildrenDuplicate" has been	16.0.4.81.9	(COOELAK@1.1001:LoyalAccessDispatchedACL) has been adapted so that all entries for read rights have no longer set the access type "Deposit" (COOELAK@1.1001:AccTypeDeposit), this ensures that users with only read rights can not edit objects having the "ACL for loyal access (Dispatched)"	eGov07942
·	16.0.4.81.9	connection to the teamroom is removed, i.e. the ACL of the objects will be updated and the properties "Teamroom" (FSCTEAMROOM@1.1001:objteamroom) and "Container" (COOELAK@1.1001:toplevelprjfolder) are set to null, before the connection to the teamroom falsely still existed at removing although the objects were no longer in the teamroom.  In addition the following adaptations have been made:	eGov07884
		•	

inserted when adding objects to a teamroom, a copy will be inserted when:

- the property "Refers to"
   (COOELAK@1.1001:referrednumber) or "Referenced
   Object" (COOSYSTEM@1.1:objaclref) is set
- o the object is a teamroom
- the object is in a different teamroom hierarchy (before also objects that were not in a teamroom hierarchy were inserted as a copy, this had the disadvantage that for example when cutting and pasting an object the original object incomprehensible disappeared because at its place the copy was inserted)
- when copying/pasting a teamroom in a teamroom hierarchy the property "Teamroom" (FSCTEAMROOM@1.1001:objteamroom) is no longer set, thus it behaves the same as creating a new teamroom in a teamroom
- when cutting and pasting also the subordinate objects of folders will be considered by the set action

#### 5.33.2 Build details

Build	Build date	Base runtime (Fabasoft Folio)
16.0.4.81.11	July 4, 2016	16.0.4.81
16.0.4.81.10 (internal build)		
16.0.4.81.9	April 18, 2016	16.0.4.81
16.0.4.80.8 (internal build)		
16.0.4.80.7 (Release)	March 30, 2016	16.0.4.80

### 5.34 Fabasoft eGov-Suite 2014 Update Rollup 6 (14.0.13)

#### 5.34.1 Available hotfixes

Build	Description	ID
14.0.13.57.60	The back link to the property "More restrictive Security Category" (COOELAK@1.1001:superseccat) and all associated actions have been removed on the object class "Security Category" (COOELAK@1.1001:SecurityCategory)	eGov11001
14.0.13.57.59	When importing an empty folder structure into a dossier, the property "Subdossier Levels" (CHPRECONFIG@1.1001:subjdossierlevels) is now also taken into account (Edition CHE)	eGov10120

14.0.13.56.58	If an empty folder is inserted from the operating system into a dossier, a user-unfriendly DLL error message was displayed if in the superordinate rubric the property "Subdossier Levels" (CHPRECONFIG@1.1001:subjdossierlevels) contained a value. The implementation has now been adapted so that even under these circumstances the empty folder will correctly be converted into a subdossier and inserted (Edition CHE).	eGov08373, eGov09990
14.0.13.56.57	Cancelling the application "Finalize and Dispatch Object", executed via the menu or the work item, by clicking the button "Cancel", the dispatch was erroneously executed despite termination. If the user terminates the finalization process, now the dispatch will no longer be executed.	eGov09802
14.0.13.56.57	If no version with description "Floating File completed" is found for a document in a finalized Floating File, the current version of the document will be shown. Additionally, documents with no read access will no longer be shown (Edition DEU)	eGov09847
14.0.13.56.57	All prerequisites for signatures are evaluated correctly for all marked objects even if wrappers for signatures are used and the same work item is executed for several activities. The work item is only shown in the context menu if the signature can be added to all objects (Edition CHE)	eGov09786
14.0.13.51.52	The action DEPRECONFIG@15.1001:DeleteConfigurableObjects has been adapted so that no integrity checks will be executed for the subfiles and referenced processes to be deleted thus they can be deleted by an AT job (Edition DEU)	eGov09076
14.0.13.51.52	If a "Dossier" is created via a "Dossierorder" now the property "Disposal" (COOELAK@1.1001:filelifetime) will be initialized correctly (Edition CHE)	eGov08983, eGov09208
14.0.13.51.52	The action DEPRECONFIG@15.1001:DeleteConfigurableObjects has been adapted so that no integrity checks will be executed for all objects thus they can be deleted by an AT job (Edition DEU)	eGov09172
14.0.13.51.51	When calling "DEVEXT@15.1001:ReadContentBuffer" within a separate transaction currently only the content aggregate was copied and then the actual content was deleted from the transaction cache, in this case only the aggregate itself and not the content was copied which is why there was a dependency on the content just deleted, as a result the error message "Unable to access the content of object X because the hash is not defined" occurred when attempting to commit the copied content to another object (e.g. during redispatch), the action "DEVEXT@15.1001:ReadContentBuffer" has now been adapted to copy the property "COOSYSTEM@1.1:contcontent" in addition to the content aggregate using the "Copy" action and thus the error will be prevented	eGov09067
14.0.13.49.50	The status of the activity "Postponed" (ACTINST_POSTPONED) has been added to the XDOMEA status "ACTINSTSTATE_EDITED" (Edition DEU)	eGov08844
14.0.13.49.49	If the setting "Change to HTTPS for Signing" (FSCVSIGN@1.1001:vsgchangetohttps) is activated and an Assignment Sub Dossier is closed in the worklist there will no longer be an error during deposit (Edition CHE)	eGov08735
14.0.13.47.48	At migration of the component objects "Responsible Organization for Toplevel Subject Area" (COOELAK@1.1001:resporg) and "Children before Delete" (COOELAK@1.1001:teamroomchildrenbeforedelete) the version number has been changed from "1000" to "130010" because the correction of the COO addresses (from COO.1.1001.1.x to COO.15.1001.1.x) was done with version 13.10, at upgrade the migration was never executed because of the wrong	eGov08718

	version number, furthermore the upgrade type has been set from "2" to "1" (Edition AUT, Edition DEU)	
	At migration of the component objects "Prevent content for changes after approval" (CHPRECONFIG@1.1001:denycontentchangeafterapprove), "Responsible Organization for Toplevel Subject Area" (COOELAK@1.1001:resporg) and "Children before Delete" (COOELAK@1.1001:teamroomchildrenbeforedelete) the version number has been changed from "1000" to "130010" because the correction of the COO addresses (from COO.1.1001.1.x to COO.15.1001.1.x) was done with version 13.10, at upgrade the migration was never executed because of the wrong version number, furthermore the upgrade type has been set from "2" to "1" (Edition CHE)	
14.0.13.47.47	The action "DEPRECONFIG@15.1001:GetVersionFloatingFile" has been extended by a rights check, thus users can open closed floating files which contain objects where the user has no read permission (Edition DEU)	eGov08643
14.0.13.47.47	The performance in the display of the workflow has been optimized by adapting the implementation when determining the number of tabs, the display is now faster	eGov08547
14.0.13.47.47	The XDOMEA export has been extensively extended and documented in the White Paper (Edition DEU)	eGov08454
14.0.13.46.46	If a dossier structure is created by a Dossier Assignment with Dossier Template the hereby created subdossier respectively document will now inherit the properties "Responsible Staff" (COOELAK@1.1001:fileresponsible) and "Responsible Organization" (COOELAK@1.1001:fileresporg) from the dossier (Edition CHE)	eGov08338
14.0.13.45.44	If the invitation to a teamroom is withdrawn from a user and he has not yet accepted the invitation at the news portal at next click on the news portal of the invited user a user unfriendly error message was displayed ("Error when setting parameter 2 of type "Object List Without Duplicates" (COOSYSTEM@1.1:OBJECTLISTUNIQ) in action "Administrative Property Retrieval""), the implementation has been adapted that the news portal will be displayed correctly also in this case	eGov08321
14.0.13.44.43	The menu action "Initialize Administrative Assignment" can now be executed in the portals "Fileplan" and "Favorites" on "Subject Area" (Edition CHE)	eGov08198
14.0.13.44.43	If at an activity the option "Started Activities Remain in All Worklists" is set now also the participants (users and groups) will be written correctly to the security relevant properties and be removed respectively moved after finish	eGov08299
14.0.13.44.43	At the ACL "Office (Closed)" (CHACL@1.1001:ACLBureauClosed) the entries for "Groups Participating in Workflow" (COOWF@1.1:workflowgroups) and "Propagated Groups Participating in Workflow" (COOWF@1.1:workflowgroupsprop) got the search right (Edition CHE)	eGov08305
14.0.13.44.41	If a subfile with a Mime object is copied and added to another file via "Paste Duplicate" or "Paste identical copy" the "Refers to" (COOELAK@1.1001:referrednumber) of the Mime object will be set correctly (Edition AUT, Edition DEU)	eGov08178
14.0.13.44.41	For the electronic delivery via the standard services the following changes have been made:	eGov08173
	the group number will be printed before the file number	

	<ul> <li>the address for the node "PrintedEnvelope" will now be printed with / instead of \</li> <li>the address will be transferred along with the sender information</li> <li>the prefix "zH" at the node "NameRow" will no longer be transferred automatically (Edition AUT)</li> </ul>	
14.0.13.44.41	At the action "Copy Children" (EGOVBASE@15.1001:CopyChildren) a missing object lock has been added	eGov07951, eGov08155
14.0.13.44.41	If an e-mail is captured as a document the "Name" (COOELAK@1.1001:addrname) of the "Addressees" (COOELAK@1.1001:addressees) will be initiated correctly and no additional blank will be added (Edition DEU)	eGov08264
14.0.13.44.41	Improvements for inboxes:  at the action "Apply Security-Configuration" (FOLIOEX@15.1001:ApplySecurity) two missing object locks have been added  within the action "Get current inbox of the current user" (FSCVGOV@1.1001:GetCurrentInbox) setting the inbox will be performed in an own transaction	eGov08203
14.0.13.44.41	The CSV import at addressees now also loads the special characters depending on the file encoding on Linux backends correctly, the following constellations for encodings and files are supported:  • ANSI  • UTF-8 with byte order mark in the file	eGov08157
14.0.13.42.40	If a dossier with a subdossier or document is created via a template the hereby created subdossier or document inherits the properties "Responsible Staff" (COOELAK@1.1001:fileresponsible) and "Responsible Organization" (COOELAK@1.1001:fileresporg) from the dossier (Edition CHE)	eGov08146
14.0.13.42.40	The signature "Reopen" now also sets the "Processing State" (FSCFOLIO@1.1001:bostate) to "Created" (Edition CHE)	eGov08145
14.0.13.42.40	A new "Final Step" has been added at the beginning of the finalizing, this checks the transaction buffer and deletes all concerned objects of the current subfile, thus a mix with old contents is not possible	eGov08103
14.0.13.42.40	The download of the XDOMEA package via the "Download" button in the action "XDOMEA Export" is possible without change of the name (Edition DEU)	eGov08004
14.0.13.41.38	The printer script has been reworked and now prints reliably all selected objects, previously a blank page or not all selected objects have occasionally been printed when using the command "Print" from the context menu	eGov08068
14.0.13.41.38	If a subfiledocument with documents is sent via the menu item "Send as PDF" the documents will be converted to PDF format (Edition DEU)	eGov08025
14.0.13.41.38	Deleting "PDF Overview" (COOELAK@1.1001:PDFOverview) with set "Refers to" (COOELAK@1.1001:referrednumber) has been allowed, thus the disposal of old dossiers is possible (Edition CHE)	eGov08063

14.0.13.38.36	During an XML import the XML node "hasPrivacyProtection" is persisted in the property "Data Security" (CHPRECONFIG@1.1001:dataprotection) correctly (Edition CHE)	eGov08011, eGov08018
14.0.13.38.36	Occasionally not all selected objects or empty pages have been printed if the context menu "Print" has been used, the script has been revised to reliably print all selected objects	eGov08013
14.0.13.38.35	If a subfile with linked individual dispatch attachments from other subfiles is dispatched these documents get copied and finalized and their name is extended by the term "(Extern)"	eGov07995
14.0.13.38.35	The performance of the function "All Documents" has been improved	eGov08002
14.0.13.38.34	rights the access types "Deposit" (COOELAK@1.1001:AccTypeDeposit) and "Change Object List(s)" (COOSYSTEM@1.1:AccTypeChangeComp) are no longer set:	eGov07983
	"ACL for hierarchical access (Dispatched)"	
	(COOELAK@1.1001:HierarchyAccessDispatchedACL)	
	"ACL for hierarchy access (closed)"	
	(COOELAK@1.1001:HierarchyAccessClosedACL)	
	"ACL for individual access (Dispatched)"	
	(COOELAK@1.1001:IndividualAccessDispatchedACL)	
	"ACL for individual access (closed)"	
	(COOELAK@1.1001:IndividualAccessClosedACL)	
	"ACL for individual access (Canceled)"	
	(COOELAK@1.1001:IndividualAccessCancelledACL)	
	This ensures that users with only read rights can not edit objects because of this access types	
14.0.13.38.33	When a locked document was opened there appeared the error message " <document> is locked and can only be read. Do you want to open it read only?" but therein one could not identify who has locked the document, therefore now in this case the otherwise usual error message will be displayed that includes this information: "<document> is locked by <user> since <time>. Do you want to open it read only?"</time></user></document></document>	eGov07958
14.0.13.38.33	If the action "Import folder" (FSCVGOV@1.1001:ImportFolder) was executed as AT job there was a problem of data loss if the respective inbox was locked at the time of the import, the files to be imported could not be imported but were deleted from the file system, to prevent this problem the import process will now only be executed if the affected inbox is not locked	eGov07920
14.0.13.38.33	The action "ELAKGOV@1.1001:AttrDefApentrySet" has been reworked and is now faster	eGov07906
14.0.13.38.33	If it is not possible to evaluate the "Addressee-ID" of an addressee when sending a "Dual Delivery" now an error will be thrown and the action cancelled, in addition now no error will be caused when opening a return receipt with an incorrect "Addressee-ID" of an addressee (Edition AUT)	eGov07974
14.0.13.38.33	The information message that an object is locked has been adapted for the languages French, French (Suisse), Italian and Italian (Suisse) so that it now also contains the object name and the user who has locked the object (Edition CHE)	eGov07959

14.0.13.38.33	The ACL "ACL for loyal access (Dispatched)" (COOELAK@1.1001:LoyalAccessDispatchedACL) has been adapted so that all entries for read rights have no longer set the access type "Deposit" (COOELAK@1.1001:AccTypeDeposit), this ensures that users with only read rights can not edit objects having the "ACL for loyal access (Dispatched)" because of this access type	eGov07942
14.0.13.35.32	If "Subfile Collections" or "Subfiledocuments" are cancelled via the soap action "FSCGOVXML@1.1001:SOAPSignObject" the affected objects will be moved to the list "Cancelled Objects"	eGov07897
14.0.13.35.32	Floating files that have already been assigned to a procedure can no longer be inserted in other procedures as a pointer (list "Floating files" (DEPRECONFIG@15.1001:floatingfiles)), before this was possible which meant that it could lead to permissions issues on documents of the floating file, when searching within a procedure only floating files without set property "Refers to" (COOELAK@1.1001:referrednumber) and floating files that are already in the procedure will be returned (Edition DEU)	eGov07872
14.0.13.35.32	The action "Set Apentry" (ELAKGOV@1.1001:AttrDefApentrySet) is automatically called when the property "File Catalog" (ELAKGOV@1.1001:apentry) of a "Category File" (ELAKGOV@1.1001:SubjectAreaFile) changes, this action has now been ported from Java to expression language for the object classes "File" (COOELAK@1.1001:File) and "Subfile" (COOELAK@1.1001:SubFile) which has a very positive effect on the performance at large subject area hierarchies	eGov07876
14.0.13.35.32	To be able to use the dual delivery according to the standard "AG-II Duale Zustellung Spezifikation" more dynamic the following enhancements have been implemented:  Enhancements of the properties of the profile of the dispatching organisation:  • Send Delivery Channels with Processing Profile: via this setting printparameters and extended information about the delivery channels will be sent additionally to the processing profile, this concerns the settings for the properties "Printparameters" and the extended addressee information in the XML node "PrintedEnvelope"  • Printparameters: via the delivery channel "PostalDelivery" now the settings entered here are enclosed  • Send Information of the Sender: this setting activates the transfer of the sender data in the XML node "SenderData", as default value for the organization the object master of the owner group of the subfile is used, this setting can be overwritten at the dispatch profile via the property "Special Sendergroup"  • Special Sendergroup: in this expression an alternative sendergroup can be calculated, as return value an object of the object class "Group" (COOSYSTEM@1.1:Group) is expected  • Print Sendgroup to Filenumber: for an easier correlation to a responsible group at a media break the abbreviation of the sendergroup can be printed after the filenumber  Enhancements when filling the recipient data:  • when delivering to an organization "for the attention" will now also be filled if the field "Attn." (COOELAK@1.1001:addrattn) is empty but	eGov07851
	the first name or last name is filled in the addressee aggregate	

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	the stair and the door is now written into the designated fields  the Toda ID is a supposition in the XML and a	
	the Trade ID is now written in the XML node  "CorporateBody\ldentification" with the "Type" "FN"	
	Enhancements in the addressee aggregate:	
	the new property "Dispatch Profile for dual Delivery"	
	(DLVDUAL@15.1001:addrdispatchprofile) has been added, if a	
	dispatch profile is selected here this will also be used at delivery	
	(Edition AUT)	
14.0.13.35.32	If a dossier template containing a document is ordered via a dossier assignment the document produced thereby gets the property "Responsible Staff" (COOELAK@1.1001:fileresponsible) from the dossier template inherited (unless the value has not been changed in the constructor form of the dossier of course), before the current user was falsely always entered in the property of the document (Edition CHE)	eGov07893, eGov07916
14.0.13.35.32	The upload of content via the Office buttons no longer worked, when running the upload was just hanging, the implementation has now been adapted that the upload via the Office buttons works correctly again	eGov07908
14.0.13.35.32	Via a rule with the trigger "COOELAK@1.1001:CtxInitAddressee" it can be controlled whether address lines with empty "Name" (COOELAK@1.1001:addrname) and "Company Name" (COOELAK@1.1001:addrOrgName) can be subsequently initialized when adding new address lines	eGov07894
14.0.13.31.27	At the dialog for redispatch and the dialog for displaying dispatch errors at each an addressee aggregate is displayed (COOELAK@1.1001:addressees and EGOVBASE@15.1001:failedaddressees), the detail views of the two aggregates did not meet the design of the addressee aggregate (COOELAK@1.1001:addressees) of a subfile so far, in terms of optical continuity the design of the mentioned addressees aggregates have now been adapted to the addressees aggregate of the subfile	eGov07852
14.0.13.30.26	Double-clicking a "Subfiledocument" (COOELAK@1.1001:SubFileDocument) with at least two "Document"s (COOSYSTEM@1.1:ContentObject) the explore view of the document will be opened (Edition DEU)	eGov07831
14.0.13.30.26	Importing documents into a subfile which has been opened in a column by double-clicking is possible again, therefore now also the import of documents into return receipts that have been opened by double-clicking in a column in the worklist works without problems	eGov07825
14.0.13.30.26	At simple forwarding now after forwarding of the last activity the worklist will be updated correctly	eGov-Suite07804, eGov06788, eGov07822
14.0.13.30.26	The following has been adapted at XDOMEA to fulfil the requirements of the specification:	eGov07804
	the XML namespace is now called "xdomea"	
	in the XML file now also the corresponding XSD schema is filled in	
	the attribute "schemaLocation" according to the specification	
	the documents in an XDOMEA package will now not be saved in the	
	folder "files" but directly in the ZIP archive	

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	the name of the XDOMEA package is now generated from the	
	Process ID and the Message Type and is therefore changeable, also	
	the XML file in the ZIP archive now corresponds to the required	
	schema	
	(Edition DEU)	
14.0.13.30.26	When duplicating documents which belong to a subfile and are in a teamroom which is associated to a business object now the original document and the duplicate are no longer falsely linked to the same document	eGov07820, eGov07827
	Thus	
	duplicates can now also be captured as subfile - previously they were not to choose	
	the contents of the documents will no longer possibly overwrite	
	each other when updating	
	Details:	
	When a teamroom is created in the context of a file or a subfile collection documents that are in the subfile of the file or subfile collection can be taken over as a copy in the teamroom, for the need that both documents are updated with each other the property "Copy of" (COOELAK@1.1001:copyof) of the document is set with the source document, previously this property was always copied when duplicating a teamroom document, thus it was possible that the content of the wrong document was used unintentionally while updating, so that this problem can no longer occur the property "Copy of" (COOELAK@1.1001:copyof) will not be copied when duplicating a teamroom document	
14.0.13.26.25	Processing the action FSCAIS@1.1001:AcquireAlSFile in January does no longer lead to an error (Edition AUT)	eGov07801
14.0.13.26.25	The value of the property COOELAK@1.1001:associatedfile will now only be calculated by the system if the object was not created, thus a rare error at creating objects could be resolved which occurred when this property was displayed in the creation form	eGov07762
14.0.13.26.25	When a dispatch was successful the user will be informed about it via an according dialog (EGOVBASE@15.1001:AppViewDispatchSuccessfull), in some use cases this dialog is not welcome (for example at batch processing), therefore a configuration possibility in the form of a rule (CPApplyRule) was created to disable this dialog, the context of the rule is EGOVBASE@15.1001:AppViewDispatchSuccessfull, by default the dialog is displayed	eGov07765
14.0.13.26.25	The migration of activities from the Fabasoft eGov-Suite 8.0 SP1 to the Fabasoft eGov-Suite 2014 Update Rollup 6+ has been accelerated by optimizing the CSV migration (Edition CHE)	eGov07740
14.0.13.26.25	When reassigning an Assignment Sub Dossier now the "Responsible Organization" (COOELAK@1.1001:fileresporg) and for cancelled objects in Assignment Sub Dossiers the "Access Definition" (FSCFOLIO@1.1001:objaccdef) will be taken over from the new dossier (Edition CHE)	eGov-Suite08276, eGov07741
14.0.13.26.25	The taking over of the return receipt from the delivery service has been extended that now different versions of the return receipt XML in relation to the XML node "NotificationsPerformed" can be processed both in case of failure as well as in case of success, in detail now the Fabasoft eGov-Suite can	eGov07773

correctly process both the XML nodes "RecipientNotification" as well as the	l l
XML nodes "Notification" inside of the XML node "NotificationsPerformed" (Edition AUT)	
When reassigning documents via drag and drop the document was not removed from the source document after reassigning in the case that the document was dragged from the list "All Documents" (COOELAK@1.1001:filealldocs) of the file or subfile collection, with the new implementation this happens correctly	eGov-Suite08287, eGov07735, eGov07795
The "ACL for loyal access (Closed)" (COOELAK@1.1001:LoyalAccessClosedACL) has been adapted so that users with read permission can no longer change object lists	eGov07810
The property "Streetnumber" has been added as a mail merge field for addressees (Edition DEU)	eGov07788
During the 4-stage disposal process with XDOMEA as delivery format now no primary data (documents) will be considered at creation of the disposal dictionary, thus the disposal dictionary is conform to the specification again (Edition DEU)	eGov-Suite08285, eGov07730, eGov07787
The actions DEVEXT@15.1001:GetTopLevel and DEVEXT@15.1001:GetTopLevelForce have been adapted to deliver the value 'NULL" if no toplevel was found instead of an error	eGov07777
If at a media the action EGOVBASE@15.1001:ViewDispatchObjs is stored as dispatch action a dialog is displayed which lists all dispatch objects, in some use cases this dialog is not welcome (for example at bulk processing), therefore a configuration possibility in the form of a rule (CPApplyRule) was created to disable this dialog, the context of the rule is EGOVBASE@15.1001:ViewDispObjects, by default the dialog is displayed	eGov07764
When prescribing a subfile with the access definition for individual access to a specific user now the group of the user is no longer added to the security relevant properties of the associated file (Edition AUT)	eGov07770
If several procedures are written simultaneously via the workflow to the files now the information that other processes are running on an object will only be displayed if it is no longer the current process for the concrete object, previously only the process of the first object was excluded at this check (Edition DEU)	eGov-Suite08173, eGov-Suite08286, eGov07732
If an already locked subfile is opened by another user via the dialog "Select one entry" this now receives as expected a lock message and the possibility to open the subfile in read-only mode (Edition AUT)	eGov-Suite08251, eGov07232
If in the context of a substitution at an activity with the state "Waiting" the concrete user, thus the substitute, will be entered so now the value will be saved correctly and no longer replaced by the substituted user	eGov-Suite08245
When performing the mail merge no longer the MAPI-URL of the MAPI configuration will be used as the base URL for determining the data source but the URL with which the Fabasoft eGov-Suite is currently used, thus performing the mail merge through multiple URLs on the same system works correctly	eGov-Suite08247
If a subfile is redispatched the property "Temporary "referred number"" (EGOVBASE@5.1001:temprefobj) will be set at the document to be able to access the subfile at fields	eGov-Suite08260
A CLE THE THE TENDER TO THE	MML nodes "Notification" inside of the XML node "NotificationsPerformed" Edition AUT)  When reassigning documents via drag and drop the document was not emoved from the source document after reassigning in the case that the locument was dragged from the list "All Documents" COOELAK@1.1001:filealldocs) of the file or subfile collection, with the new implementation this happens correctly  The "ACL for loyal access (Closed)" (COOELAK@1.1001:LoyalAccessClosedACL) has been adapted so that users with read permission can no longer change object lists  The property "Streetnumber" has been added as a mail merge field for diddresses (Edition DEU)  During the 4-stage disposal process with XDOMEA as delivery format now no orimary data (documents) will be considered at creation of the disposal dictionary, thus the disposal dictionary is conform to the specification again Edition DEU)  The actions DEVEXT@15.1001:GetTopLevel and DEVEXT@15.1001:GetTopLevel and DEVEXT@15.1001:GetTopLevelForce have been adapted to deliver the value NULL" if no toplevel was found instead of an error  of at a media the action EGOVBASE@15.1001:ViewDispatchObjs is stored as dispatch action a dialog is displayed which lists all dispatch objects, in some use cases this dialog is not welcome (for example at bulk processing), herefore a configuration possibility in the form of a rule (CPApplyRule) was reated to disable this dialog, the context of the rule is EGOVBASE@15.1001:ViewDispObjects, by default the dialog is displayed  When prescribing a subfile with the access definition for individual access to a specific user now the group of the user is no longer added to the security elevant properties of the associated file (Edition AUT)  of several procedures are written simultaneously via the workflow to the files now the information that other processes are running on an object will only be displayed if it is no longer the current process for the concrete object, breviously only the process of the first object was excluded at this check Edition DEU)  of

14.0.13.20.21	The disposal has been adapted that for projects it not only works for "Subject Area File" (DEPRECONFIG@15.1001:SubjectAreaFile) but also for objects which are derived from COOELAK@1.1001:File (Edition DEU)	eGov-Suite08256
14.0.13.20.21	The properties "Country (Object)" (CONTACTEXT@15.1001:addrcountryobj) and "Company Name" (COOELAK@1.1001:addrOrgName) have been taken over to the form pages for redispatch and failed dispatch (Edition AUT, Edition DEU)	eGov-Suite08261
14.0.13.20.21	When a teamroom (arising from a not captured procedure) was forwarded to another user via the context menu entry "Delegate Registration" it could happen that the user did not have read/edit rights on the procedure of the teamroom, when opening the teamroom via the properties an error message appeared; with the new implementation the user to whom the teamroom was forwarded also gets read/edit rights on the referenced procedure of the teamroom thus no more right problem occurs (Edition DEU)	eGov-Suite08259
14.0.13.20.20	The menu action "Capture" has now been adapted so that it is checked whether only objects of the object class "Document" (COOSYSTEM@1.1:ContentObject) are selected, if this is the case the menu is available, otherwise it is hidden; this change was necessary because it was previously possible to insert the file in the created subfile at executing the action on a selected document and a selected file	eGov-Suite08200
14.0.13.20.20	When cutting a superordinate subfile from the column in the property "Refers to" (COOELAK@1.1001:referrednumber) a rare error has been fixed that has allowed the cutting	eGov-Suite08188
14.0.13.20.20	When opening the properties of a teamroom all subordinate objects of the teamroom were calculated and for the re-use saved in the transaction variable EGOVBASE@15.1001:TV_TEAMROOM_OBJECTS; with a large teamroom hierarchy this could unnecessarily lead to performance problems; the calculation of the subordinate objects could now be moved to the validation expression of the form pages; thus the call takes place only at applying the property if the affected property has also been changed; the type of the transaction variable EGOVBASE@15.1001:TV_EDIT_WORKFOLDER had in the course of this adaptation to be changed from Boolean to FSCTEAMROOM@1.1001:TeamRoom, it now contains the open teamroom	eGov-Suite08221
14.0.13.20.20	The name of objects of the object classes COOELAK@1.1001:SubjectComponentObject and COOELAK@1.1001:SubjectAreaComponentObject will be taken over after changing of "Name" (COOSYSTEM@1.1:objname)	eGov-Suite08243
14.0.13.20.20	In the action COOELAK@1.1001:IsContentApproved is checked whether a document has been approved or is in an approved subfile; at the second previously only the property "Approved at" (COOELAK@1.1001:approvedat) has been checked; since this could be insufficient for migrated documents now here in addition also the "Processing State" (FSCFOLIO@1.1001:bostate) will be verified	eGov-Suite08252
14.0.13.20.20	If a dossier will be marked as "No archive" and will "Sign in deposit" a further processing via "SIP-Object" is no longer necessary; instead when closing the dossier a deadline for "Deletion" will be initialized; if this deadline expires the responsible GEVER Admin gets the activity "Delete dossier" prescribed; the deletion itself will be done the same as before (Edition CHE)	eGov-Suite08122
14.0.13.20.20	The form page "Subject Area" of the object classes "Subject Area" (COOELAK@1.1001:SubjectArea) and "Subject Area Component Object" (COOELAK@1.1001:SubjectAreaComponentObject) has been extended by the	eGov-Suite08214

	property "XML Exportpath" (FSCGOVXMLAT@1.1001:subjectareaediakt2exportpath); this property behaves the same as the property "EDIAKT II Exportpath" (FSCGOVXMLAT@1.1001:ediakt2exportpath) from the domain but with the difference that the export path is used only for objects from the subject area hierarchy; the property has a higher priority than the property from the domain (if a value has been stored) and can only be edited by the system administrator; advantage of the property is that it can be identified by the file path which subject area is concerned without having to open the created zip file of the archiving; in the course of the story also forms for the object class "Subject Area Component Object" (COOELAK@1.1001:SubjectAreaComponentObject) have been created, these contain all form pages of the object class "Subject Area" and in addition the form page "Component Object" (Edition AUT)	
14.0.13.20.20	If a closed file is reactivated all outstanding retention periods and validation ranges will be deleted, these will be re-initialized when depositing (Edition AUT)	eGov-Suite08215
14.0.13.20.20	For archiving 3 new ACLs have been created and hooked into the appropriate access definition, these are the "ACL for hierarchy access (archived)", the "ACL for individual access (archived)" and the "ACL for loyal access (archived)"; if a subfile will be accepted by the archive the document state changes to "Archived" and the subfile receives the appropriate ACL (Edition AUT)	eGov-Suite08202
14.0.13.18.18	The show or hide of the context menu action "Templates" (EGOVBASE@15.1001:MenuSetTemplates) has been reworked, it will only be displayed if the following applies: all selected objects are of the object class "Subfile" (COOELAK@1.1001:SubFile), all selected objects have entered a subfile type, the subfile type has to be the same in each selected object; via CPShowMenu entry with context EGOVBASE@15.1001:MenuSetTemplates this check can also be customized; reason for the adjustment was that previously multiple selections were not considered what could have the consequence that the selected template has been trying to instantiate which did not come from the object class "Subfile"	eGov-Suite08186
14.0.13.18.18	The security settings of the object class "E-Government Object" (COOELAK@1.1001:GovObject) are now also taken over on objects in the property "Cancelled Objects" (COOELAK@1.1001:cancelledobj)	eGov-Suite08183
14.0.13.18.18	When opening a Microsoft Office document via "File / Open From Fabasoft Folio" it can now correctly be navigated in subfiles to open the desired document	eGov-Suite08190
14.0.13.18.18	The signature "Visa" can now be executed both via the context menu as well as via the activity on an already approved document; note: if a document is first approved and then a visa is done the symbol remains on approved and will not be changed to visa (Edition CHE)	eGov-Suite08121
14.0.13.18.18	If an e-mail is imported into the Fabasoft eGov Suite or newly created the property "Dispatch original content" (COOELAK@1.1001:dodispatchoriginal) will be initialized with "No" (Edition CHE)	eGov-Suite08120
14.0.13.18.16	When reading versions of subject areas and subfile types now the correct name of the object appears at the version and no longer "New"	eGov-Suite08108
14.0.13.18.16	When importing directly from, for example, Microsoft Word now the content will no longer be deleted at an abortion of the import application, thus the local file remains	eGov-Suite08161

14.0.13.18.16	For the White Paper "Konfiguration der Aussonderungskomponente" the figures in the chapter "Einrichtung der PDF/A Konvertierung mit Ghostscript" have been restored (Edition CHE)	eGov-Suite08154
14.0.13.18.16	Thus fewer objects to be changed it will now be sought only after cancelled objects which will then be moved to the "Cancelled Objects" list (Edition AUT, Edition DEU)	eGov-Suite08123
14.0.13.18.16	If an addressee with the media "Internal" will be redispatched now a new return receipt is created and used and not an existing return receipt overwritten (Edition AUT)	eGov-Suite08159
14.0.13.18.16	If at the transmission of subfiles to Fabasoft AIS at the subject area no "Provenance" (FSCAIS@1.1001:provenancesubjarea) is filled then the system now tries to determine the provenance from the stored "Key at Tectonictree (Object)" (FSCAIS@1.1001:posintectionctreeobj) (e.g. a series) (Edition AUT)	eGov-Suite08163
14.0.13.18.16	The transmission of a subfile collection to Fabasoft AIS now works properly; for the deactivation of the disposal of subfile collections the configuration for deadlines have to be adapted so that for subfile collections the retention period will not be initialized, this has to be implemented in the project (Edition AUT)	eGov-Suite08160
14.0.13.18.16	If at the transmission of subfiles to Fabasoft AIS no "Retentionperiod" (ATDISPOSAL@15.1001:retentionperiod) is set now 30 years will be set as default for the view lock in Fabasoft AIS (Edition AUT)	eGov-Suite08156
14.0.13.18.16	The PDF overviews for the transmission to Fabasoft AlS have been adjusted as follows: Archive (M): Now all metadata of the subfiles will be displayed in the overview; Archive (MC): All metadata and all contents of the subfiles will be displayed in the overview (Edition AUT)	eGov-Suite08149
14.0.13.18.14	The function "Workflowconfiguration after the last activity" is now also compatible with a multiple selection of activities, the following example will explain this: in the workflow configuration it has been set that after an activity of activity definition A an activity of activity definition B shall be inserted if the activity is the last activity of the process, two activities of the activity definition A are now in the worklist of a user and are the last activities of their respective process, the user selects both activities and executes a work item via the context menu that completes these two activities, the result is that after both activities an activity of activity definition B was added, before this happened only for the first of the two selected activities	eGov-Suite08129
14.0.13.18.14	The properties "Sign" (COOELAK@1.1001:dosign), "Dispatch" (COOELAK@1.1001:dodispatch) and "Dispatch original content" (COOELAK@1.1001:dodispatchoriginal) will be taken from the template when instantiated from this	eGov-Suite08106
14.0.13.18.14	Objects (for example scans) can now be imported to the property "Inserts" (FSCAIS@1.1001:unitinserts) (Edition AUT)	eGov-Suite08148
14.0.13.18.14	Opening of links from the PDF documentation now works correctly, the incorrect URL in the PDF documentation has been corrected (Edition AUT)	eGov-Suite08147
14.0.13.17.12	The translations of the activity definition "For Visa" (CHPRECONFIG@1.1001:ActDefForVisa) have been adapted in the languages French, French (Suisse), Italian and Italian (Suisse) (Edition CHE)	eGov-Suite08119
14.0.13.17.12	The following has been implemented for substitution: The tab "External Synchronization" is hidden in the course of substitution; All manual activities	eGov-Suite08107

	are displayed on the tab "Substitutions/To Do" which also sees the substituted user; Corrected error at rights propagation	
14.0.13.17.12	At cancelled objects there is a possibility to transfer the objects to an own list or to just hide them via the filter for cancelled objects, this is controlled via a rule with the context CCAPRECONFIG@15.1001:CtxMoveToSeperateList, if the rule was disabled at the time of the cancellation of an object and at revoking of the cancellation has been activated in the meantime the object afterwards appeared twice in the respective object list, this will no longer occur (Edition AUT, Edition DEU)	eGov-Suite08124
14.0.13.15.11	When creating an Assignment Subdossier from a template based on an existing document (via the activity Assignment or at the desk) now the subject of all documents be set correctly from the template (Edition CHE)	eGov-Suite08073
14.0.13.15.11	After the activity "Close Assignment" now in the process editor no further activity can be inserted also when pressing the button for prescription, instead of the dialog for prescription an appropriate error message will be displayed (Edition CHE)	eGov-Suite08068
14.0.13.15.11	A French translation in the control centre has been adapted from "Objet actuel" to "Objet sélectionné" (Edition CHE)	eGov-Suite08095
14.0.13.15.11	At the action DEVEXT@15.1001:GetChildrenRecursive that delivers all subordinate objects of the executing object the recursion safety has been increased, whereby endless recursions are now handled correctly (e.g. a folder is re-included in a subordinate object), this affects all objects including for example also teamrooms, for this purpose the action has also been extended by an optional boolean parameter ("includesource"), if the parameter is set to "true" the executing object itself will be returned besides the subordinate objects, with "null" or "false" only the subordinate objects will be returned	eGov-Suite08076
14.0.13.15.10	If at an officeatwork template the property "Start Officeatwork Documentwizard" (OFFICEATWORK@15.1001:opendocumentwizard) is set now the document wizard of officeatwork correctly opens, it is also important that the latest version of officeatwork on the server is used (Edition CHE)	eGov-Suite08059
14.0.13.15.10	Officeatwork templates can now also be created as mail merge, at opening the copied template the mail merge data source will be handed over and thus the content treated as a mail merge (Edition CHE)	eGov-Suite07993
14.0.13.15.10	After dispatch now for newly added addressees with following dispatch the finalized addressees will be updated correctly, at the finalized addressees only the newly added addressee will be updated	eGov-Suite08063
14.0.13.15.10	When a user had no access to a dependent object of a PDF overview the regeneration of the PDF overview aborted with an error message, this happened because in checking whether the PDF overview shall be recalculated the get actions of the contents have been triggered, so that the error no longer occurs and the PDF overview can be recalculated now the access to the "Content" (COOSYSTEM@1.1:content) or "Multilingual Content" (COOELAK@1.1001:mlcont) of dependent objects is done via the action "Direct property retrieval" (COOSYSTEM@1.1:DirectAttributeGet), thereby the get action is no longer called and the PDF overview can flawlessly (and of course without the dependent objects where there is no access) be recalculated	eGov-Suite08054
14.0.13.15.10	If at creation of an object an attribute is displayed in the form at the creation dialog which does not come from the software component COOSYSTEM@1.1 now the error "Invalid object address xxx" no longer appears	eGov-Suite08067

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14.0.13.15.10	If an already started activity is completed by a substitute and in addition he is also set as a participant in the subsequent activity so now the original participant (the substituted user) who started the activity will be correctly moved to the attribute for the users having participated, if so configured	eGov-Suite08058
14.0.13.15.10	The action EGOVBASE@15.1001:CopyProcesses used for copying processes when duplicating subfiles can now also optionally delete the deadlines and escalation information, for this the optional parameter "deletedeadlines" was established	eGov-Suite08044
14.0.13.15.10	In the course of substitution the following topics have been implemented: If no work items are displayed at an activity when performing a substitution now the menu for starting the substitution can be executed at the activity, thereafter the work items are displayed as desired and the activity can be processed; The tab "Manual" has been removed at an active substitution; The tab "Substitutions/Suspended" has been renamed to "Substitutions/Other" because here not only activities that are suspended are displayed; If an activity will be completed in the context of a substitution now the workflow rights for the subordinate objects are removed correctly; If the substitute is set as a concrete user in a subsequent activity or in a parallel activity so the system now checks correctly whether the workflow rights for this user shall be removed or continue to exist	eGov-Suite08043
14.0.13.15.10	The property "Show Splitview for Capture" (COOELAK@1.1001:splitviewinaccept) is now shown again on the form of the user environment, this makes inter alia sense because the similar property "Show Splitview for Properties" (COOELAK@1.1001:splitviewinproperties) is also displayed and especially users who operate the eGov-Suite exclusively via the keyboard are profiting from this (Edition DEU)	eGov-Suite08039
14.0.13.15.10	If the internal dispatch is performed to multiple internal addressees so now the return receipts are correctly allocated to the dispatch envelopes, thus also the correct status of the return receipts of each addressee is taken over (Edition AUT)	eGov-Suite08066

### 5.34.2 Build details

Build	Build date	Base runtime (Fabasoft Folio)
14.0.13.58.64	March 13, 2020	14.0.13.58
14.0.13.57.61-63 (internal builds)		
14.0.13.57.60	April 8, 2019	14.0.13.57
14.0.13.57.59	July 4, 2018	14.0.13.57
14.0.13.56.58	May 29, 2018	14.0.13.56
14.0.13.56.57	March 27, 2018	14.0.13.56
14.0.13.56.55-56 (internal builds)		
14.0.13.56.54	January 24, 2018	14.0.13.56
14.0.13.52.53	September 26, 2017	14.0.13.52

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14.0.13.51.52	August 25, 2017	14.0.13.51
14.0.13.51.51	July 11, 2017	14.0.13.51
14.0.13.49.50	April 4, 2017	14.0.13.49
14.0.13.49.49	March 10, 2017	14.0.13.49
14.0.13.47.48	February 20, 2017	14.0.13.47
14.0.13.47.47	January 17, 2017	14.0.13.47
14.0.13.46.46	November 30, 2016	14.0.13.46
14.0.13.45.45 (internal build)		
14.0.13.45.44	August 23, 2016	14.0.13.45
14.0.13.44.43	August 17, 2016	14.0.13.44
14.0.13.44.42 (internal build)		
14.0.13.44.41	July 26, 2016	14.0.13.44
14.0.13.42.40	July 4, 2016	14.0.13.42
14.0.13.41.39 (internal build)		
14.0.13.41.38	June 13, 2016	14.0.13.41
14.0.13.38.37 (internal build)		
14.0.13.38.36	May 25, 2016	14.0.13.38
14.0.13.38.35	May 13, 2016	14.0.13.38
14.0.13.38.34	April 25, 2016	14.0.13.38
14.0.13.38.33	April 15, 2016	14.0.13.38
14.0.13.35.32	March 17, 2016	14.0.13.35
14.0.13.31.28-31 (internal builds)		
14.0.13.31.27	February 23, 2016	14.0.13.31
14.0.13.30.26	February 9, 2016	14.0.13.30
14.0.13.26.25	January 20, 2016	14.0.13.26
14.0.13.20.22-24 (internal builds)		
14.0.13.20.21	November 30, 2015	14.0.13.20
14.0.13.20.20	November 19, 2015	14.0.13.20
14.0.13.18.19 (internal build)		

14.0.13.18.18	October 21, 2015	14.0.13.18
14.0.13.18.17 (internal build)		
14.0.13.18.16	October 6, 2015	14.0.13.18
14.0.13.18.15 (internal build)		
14.0.13.18.14	September 29, 2015	14.0.13.18
14.0.13.17.13 (internal build)		
14.0.13.17.12	September 21, 2015	14.0.13.17
14.0.13.15.11	September 14, 2015	14.0.13.15
14.0.13.15.10	August 31, 2015	14.0.13.15
14.0.13.15.9 (Release)	August 14, 2015	14.0.13.15

# 5.35 Fabasoft eGov-Suite 2014 Update Rollup 5 (14.0.12)

### 5.35.1 Available hotfixes

Build	Description	ID
14.0.12.29.25	At migration of the component objects "Responsible Organization for Toplevel Subject Area" (COOELAK@1.1001:resporg) and "Children before Delete" (COOELAK@1.1001:teamroomchildrenbeforedelete) the version number has been changed from "1000" to "130010" because the correction of the COO addresses (from COO.1.1001.1.x to COO.15.1001.1.x) was done with version 13.10, at upgrade the migration was never executed because of the wrong version number, furthermore the upgrade type has been set from "2" to "1" (Edition AUT, Edition DEU)	eGov08718
	At migration of the component objects "Prevent content for changes after approval" (CHPRECONFIG@1.1001:denycontentchangeafterapprove), "Responsible Organization for Toplevel Subject Area" (COOELAK@1.1001:resporg) and "Children before Delete" (COOELAK@1.1001:teamroomchildrenbeforedelete) the version number has been changed from "1000" to "130010" because the correction of the COO addresses (from COO.1.1001.1.x to COO.15.1001.1.x) was done with version 13.10, at upgrade the migration was never executed because of the wrong version number, furthermore the upgrade type has been set from "2" to "1" (Edition CHE)	
14.0.12.28.23	The action "Set Apentry" (ELAKGOV@1.1001:AttrDefApentrySet) is automatically called when the property "File Catalog" (ELAKGOV@1.1001:apentry) of a "Category File" (ELAKGOV@1.1001:SubjectAreaFile) changes, this action has now been ported from Java to expression language for the object classes "File" (COOELAK@1.1001:File) and "Subfile" (COOELAK@1.1001:SubFile) which has a very positive effect on the performance at large subject area hierarchies	eGov07876

14.0.12.28.22	The following has been adapted at XDOMEA to fulfil the requirements of the specification:  • the XML namespace is now called "xdomea"  • in the XML file now also the corresponding XSD schema is filled in the attribute "schemaLocation" according to the specification  • the documents in an XDOMEA package will now not be saved in the folder "files" but directly in the ZIP archive  • the name of the XDOMEA package is now generated from the Process ID and the Message Type and is therefore changeable, also the XML file in the ZIP archive now corresponds to the required schema  (Edition DEU)	eGov07804
14.0.12.27.21	During the 4-stage disposal process with XDOMEA as delivery format now no primary data (documents) will be considered at creation of the disposal dictionary, thus the disposal dictionary is conform to the specification again (Edition DEU)	eGov-Suite08285, eGov07730, eGov07787
14.0.12.25.20	The security settings of the object class "E-Government Object" (COOELAK@1.1001:GovObject) are now also taken over on objects in the property "Cancelled Objects" (COOELAK@1.1001:cancelledobj)	eGov-Suite08183
14.0.12.25.19	Thus fewer objects to be changed it will now be sought only after cancelled objects which will then be moved to the "Cancelled Objects" list (Edition AUT, Edition DEU)	eGov-Suite08123
14.0.12.25.19	If an addressee with the media "Internal" will be redispatched now a new return receipt is created and used and not an existing return receipt overwritten (Edition AUT)	eGov-Suite08159
14.0.12.25.18	The function "Workflowconfiguration after the last activity" is now also compatible with a multiple selection of activities, the following example will explain this: in the workflow configuration it has been set that after an activity of activity definition A an activity of activity definition B shall be inserted if the activity is the last activity of the process, two activities of the activity definition A are now in the worklist of a user and are the last activities of their respective process, the user selects both activities and executes a work item via the context menu that completes these two activities, the result is that after both activities an activity of activity definition B was added, before this happened only for the first of the two selected activities	eGov-Suite08129
14.0.12.25.18	At cancelled objects there is a possibility to transfer the objects to an own list or to just hide them via the filter for cancelled objects, this is controlled via a rule with the context CCAPRECONFIG@15.1001:CtxMoveToSeperateList, if the rule was disabled at the time of the cancellation of an object and at revoking of the cancellation has been activated in the meantime the object afterwards appeared twice in the respective object list, this will no longer occur (Edition DEU)	eGov-Suite08124
14.0.12.24.16	At the action DEVEXT@15.1001:GetChildrenRecursive that delivers all subordinate objects of the executing object the recursion safety has been increased, whereby endless recursions are now handled correctly (e.g. a folder is re-included in a subordinate object), this affects all objects including for example also teamrooms, for this purpose the action has also been extended by an optional boolean parameter ("includesource"), if the parameter is set to "true" the executing object itself will be returned besides	eGov-Suite08076

	the subordinate objects, with "null" or "false" only the subordinate objects will be returned	
14.0.12.24.15	After dispatch now for newly added addressees with following dispatch the finalized addressees will be updated correctly, at the finalized addressees only the newly added addressee will be updated	eGov-Suite08063
14.0.12.24.15	If at an officeatwork template the property "Start Officeatwork Documentwizard" (OFFICEATWORK@15.1001:opendocumentwizard) is set now the document wizard of officeatwork correctly opens, it is also important that the latest version of officeatwork on the server is used (Edition CHE)	eGov-Suite08059
14.0.12.24.15	If the internal dispatch is performed to multiple internal addressees so now the return receipts are correctly allocated to the dispatch envelopes, thus also the correct status of the return receipts of each addressee is taken over (Edition AUT)	eGov-Suite08066
14.0.12.24.14	If files are imported directly into a dossier/subdossier the documents will now be created in the domain/tenant of the dossier (Edition CHE)	eGov-Suite07913
14.0.12.24.14	The expression for calculating the objects in the tree view has been extended by a "LoadSpecifcAttributes" call, thus the number of RPC calls for the properties (in this case the property FSCFOLIO@1.1001:objdocstate) is reduced significantly, which in turn accelerates the calculation of the tree view at high numbers of objects	eGov-Suite07901
14.0.12.24.14	If a dossier is created from a dossier assignment with a template that contains more subdossier now the "Responsible Organization" (COOELAK@1.1001:fileresporg) which was listed at the dossier will correctly be propagated to all subdossiers (Edition CHE)	eGov-Suite07908
14.0.12.24.13	At finalizing now no error occurs if the content (e.g. cancelled objects) could not be read, these objects are not finalized	eGov-Suite07867
14.0.12.24.13	The property "Superordinated Objects for Security Context Updates" (FSCCONFIG@1.1001:cfgsearchseccontainers) has been extended in the administration configuration CCAPRECONFIG@15.1001:EditionGovCCAFSCCONFIGConfig with an entry for the object class "E-Mail (Microsoft Office Outlook)" (COOMAPI@1.1:MailObject)	eGov-Suite07876
14.0.12.24.13	If the property "Subfile Collection Type" (COOELAK@1.1001:subfilecollectiontype) is changed in the form it will no longer be emptied or overwritten with the standard subfile collection type (Edition AUT)	eGov-Suite07879
14.0.12.24.12	No error is given at creation of an instance of a dossier template with substructures (subdossiers) which is located in a different tenant (Edition CHE)	eGov-Suite07864
14.0.12.24.12	The duplicate URL-encoding of a filename has been removed at client side during mail merge in order to avoid problems because of a duplicate encoding of special characters	eGov-Suite07833
14.0.12.24.11	Similar to capturing the attribute "Responsible for Process" (COOELAK@1.1001:incharge) is now shown during creation of an incoming from an assignment at external consultation (Edition CHE)	eGov-Suite07818
14.0.12.24.11	At the end of the retention period an already archived file with the processing state "Approved by Archive" (COOELAK@1.1001:ApprovedByArchive) will be disposed and therefore deleted (Edition AUT)	eGov-Suite07800

14.0.12.24.10	A NullPointerException is no longer thrown at creation of a dossier caused by an Addon Component List of the subject area with a missing value in a row of the list (Edition CHE)	eGov-Suite07780
14.0.12.24.10	The communication language for persons and organisations as well as the document language for officeatwork templates can now be filtered by the use of the new attribute COOELAK@1.1001:allowedcommlanguages at the domain or tenant resulting in less possible values for persons or organisations, if no value is given in the domain or tenant all languages can be selected (Edition CHE)	eGov-Suite07767
14.0.12.24.10	Fixed reassign error which occurred during the evaluation of previous sequence numbers if the attribute "Refers to" (COOELAK@1.1001:referrednumber) in the aggregate "Declaration history" (COOELAK@1.1001:registerhistory) was not set	eGov-Suite07781
14.0.12.24.10	The bulk job CCAPRECONFIG@15.1001:MigrateCancelledObjects has been adapted to include also objects where the attribute COOELAK@1.1001:migratecancelledobj is set to null, files at the subject area will be moved to the cancelled objects, the initial value of the property COOELAK@1.1001:migratecancelledobj has been changed from false to true because new objects have not to be handled by this bulk job	eGov-Suite07786
14.0.12.24.10	The propagation as well as the removal of rights in the workflow via the attributes "Propagated Groups Participating in Workflow" (COOWF@1.1:workflowgroupsprop) and "Propagated Users Participating in Workflow" (COOWF@1.1:workflowusersprop) has been removed (Edition DEU)	eGov-Suite07790
14.0.12.24.10	The ACLs for the state "Closed" have been modified in order to prevent users with only read access from using the access type "Deposit" (COOELAK@1.1001:AccTypeDeposit) via the attribute "Read Access" (COOSYSTEM@1.1:objsecread) (Edition AUT)	eGov-Suite07773
14.0.12.24.9	When loading a fileplan objects of the class "Group" and "User" are no longer automatically created when these can not be found in the system, so it no longer happens that groups and users are created outside of the organizational structure (Edition CHE)	eGov-Suite07760
14.0.12.24.9	Corrected error at importing a fileplan via the use-case "Import fileplan" to avoid the duplicate creation of the fileplan object (Edition CHE)	eGov-Suite07648
14.0.12.24.9	At import/export of a fileplan for the usage in the OS tool now at subject areas in the column "Classified ACL" the value of the property "Access Definition for New Files" (COOELAK@1.1001:fileaccessdefinition) will be used, thus access definitions can also be administered (Edition CHE)	eGov-Suite07651
14.0.12.24.9	For disposal the version 4.0 of the SIP specification has been implemented (Edition CHE)	eGov-Suite07654
14.0.12.24.9	Corrected error ("schema_reference: Failed to read schema document 'base.xsd', because 'file' access is not allowed due to restriction set by the accessExternalSchema property") at XML export of a SIP object (Edition CHE)	eGov-Suite07756
14.0.12.24.9	When calling officeatwork during loading of the template the character "&" will be transferred correctly quoted (Edition CHE)	eGov-Suite07755
14.0.12.24.9	When importing XML packages via Sedex the names of the XML packages are now read correctly from the XML content (Edition CHE)	eGov-Suite07762
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14.0.12.24.9	At files the property "Copy of" (COOELAK@1.1001:copyof) is displayed on the form if it has a value, thus it can be seen in the context of a teamroom whether this object was copied from a subfile (Edition CHE)	eGov-Suite07768
14.0.12.24.9	If subfiles are sent as PDF via the use-case "Send as PDF" now no more errors occur if more than one PDF overview is configured for the object	eGov-Suite07686
14.0.12.24.9	The menu "Show New Events" is now displayed in the context menu of the teamroom	eGov-Suite07769
14.0.12.24.9	At the teamroom use-cases (e.g. "Dissolve") now also the contents of teamrooms are considered, contents of teamrooms for substructure are therefore always taken into account	eGov-Suite07770
14.0.12.24.9	If e-mails with attachments are imported to the Fabasoft eGov-Suite via the master application and the use-case "Search destination and share to it" now all attachments will be imported correctly	eGov-Suite07771
14.0.12.24.9	In the context of correcting an error in aggregate lists under certain circumstances the branch "Open Detail" and the green arrow in the list "Object Versions" have been removed, this also improves the clarity of "Use version of object" (FSCVENV@1.1001:SetVersionAppView) and "Restore version of object" (FSCVENV@1.1001:RestoreVersionAppView) because the existing columns now give the same information as the detail view	eGov-Suite07776
14.0.12.24.9	The use-case for upload is now also available in the simple view of the Fabasoft webbrowser client (e.g. on the Apple iPad) (Edition AUT)	eGov-Suite07752

### 5.35.2 Build details

Build	Build date	Base runtime (Fabasoft Folio)
14.0.12.29.25	February 23, 2017	14.0.12.29
14.0.12.28.24	March 23, 2016	14.0.12.28
14.0.12.28.23	March 7, 2016	14.0.12.28
14.0.12.28.22	February 15, 2016	14.0.12.28
14.0.12.27.21	January 20, 2016	14.0.12.27
14.0.12.25.20	October 21, 2015	14.0.12.25
14.0.12.25.19	October 6, 2015	14.0.12.25
14.0.12.25.18	September 28, 2015	14.0.12.25
14.0.12.24.17 (internal build)		
14.0.12.24.16	September 14, 2015	14.0.12.24
14.0.12.24.15	August 31, 2015	14.0.12.24
14.0.12.24.14	July 15, 2015	14.0.12.24

14.0.12.24.13	July 2, 2015	14.0.12.24
14.0.12.24.12	June 26, 2015	14.0.12.24
14.0.12.24.11	June 17, 2015	14.0.12.24
14.0.12.24.10	June 10, 2015	14.0.12.24
14.0.12.24.9	May 27, 2015	14.0.12.24
14.0.12.24.8 (Release)	May 18, 2015	14.0.12.24

# 5.36 Fabasoft eGov-Suite 2014 Update Rollup 4 (14.0.11)

#### 5.36.1 Available hotfixes

Build	Description	ID
14.0.11.21.26	At migration of the component objects "Responsible Organization for Toplevel Subject Area" (COOELAK@1.1001:resporg) and "Children before Delete" (COOELAK@1.1001:teamroomchildrenbeforedelete) the version number has been changed from "1000" to "130010" because the correction of the COO addresses (from COO.1.1001.1.x to COO.15.1001.1.x) was done with version 13.10, at upgrade the migration was never executed because of the wrong version number, furthermore the upgrade type has been set from "2" to "1" (Edition AUT, Edition DEU)	eGov08718
	At migration of the component objects "Prevent content for changes after approval" (CHPRECONFIG@1.1001:denycontentchangeafterapprove), "Responsible Organization for Toplevel Subject Area" (COOELAK@1.1001:resporg) and "Children before Delete" (COOELAK@1.1001:teamroomchildrenbeforedelete) the version number has been changed from "1000" to "130010" because the correction of the COO addresses (from COO.1.1001.1.x to COO.15.1001.1.x) was done with version 13.10, at upgrade the migration was never executed because of the wrong version number, furthermore the upgrade type has been set from "2" to "1" (Edition CHE)	
14.0.11.21.26	At XML export of a SIP-Object the error with the message "Created XML Document is not valid: schema_reference: Failed to read schema document 'base.xsd', because 'file' access is not allowed due to restriction set by the accessExternalSchema property" has been resolved (Edition CHE)	eGov07892
14.0.11.21.24	The action "Set Apentry" (ELAKGOV@1.1001:AttrDefApentrySet) is automatically called when the property "File Catalog" (ELAKGOV@1.1001:apentry) of a "Category File" (ELAKGOV@1.1001:SubjectAreaFile) changes, this action has now been ported from Java to expression language for the object classes "File" (COOELAK@1.1001:File) and "Subfile" (COOELAK@1.1001:SubFile) which has a very positive effect on the performance at large subject area hierarchies	eGov07876
14.0.11.20.20	If files are imported directly into a dossier/subdossier the documents will now be created in the domain/tenant of the dossier (Edition CHE)	eGov-Suite07913

14.0.11.20.20	Files can now be inserted into documents via drag and drop in the tree view and the detail view (file is dragged directly on a document in the list), before the file was uploaded but not inserted into the target document (Edition CHE)	eGov-Suite07935
14.0.11.19.18	The duplicate URL-encoding of a filename has been removed at client side during mail merge in order to avoid problems because of a duplicate encoding of special characters	eGov-Suite07833
14.0.11.19.17	Similar to capturing the attribute "Responsible for Process" (COOELAK@1.1001:incharge) is now shown during creation of an incoming from an assignment at external consultation (Edition CHE)	eGov-Suite07818
14.0.11.19.16	Fixed reassign error which occurred during the evaluation of previous sequence numbers if the attribute "Refers to" (COOELAK@1.1001:referrednumber) in the aggregate "Declaration history" (COOELAK@1.1001:registerhistory) was not set	eGov-Suite07781
14.0.11.19.16	A NullPointerException is no longer thrown at creation of a dossier caused by an Addon Component List of the subject area with a missing value in a row of the list (Edition CHE)	eGov-Suite07780
14.0.11.19.16	The communication language for persons and organisations as well as the document language for officeatwork templates can now be filtered by the use of the new attribute COOELAK@1.1001:allowedcommlanguages at the domain or tenant resulting in less possible values for persons or organisations, if no value is given in the domain or tenant all languages can be selected (Edition CHE)	eGov-Suite07767
14.0.11.19.15	When calling officeatwork during loading of the template the character "&" will be transferred correctly quoted (Edition CHE)	eGov-Suite07755
14.0.11.19.15	When importing XML packages via Sedex the names of the XML packages are now read correctly from the XML content (Edition CHE)	eGov-Suite07762
14.0.11.19.14	Umlauts are now transferred correctly to the officeatwork server and inserted into the document (Edition CHE)	eGov-Suite07684
14.0.11.19.12	It is now possible again to move content objects via drag and drop from a teamroom to a folder which is situated in the same teamroom, before an infinite loop happened	eGov-Suite07618
14.0.11.19.12	At import to the Fabasoft eGov-Suite zip files are correctly and without an error identified as objects of the class "Zip Archive" (WINZIP@1.1001:WinZipObject), if it is not an XML package, if they are several MB in size, further it is now possible to capture XML packages in dossiers, subdossiers and assignment subdossiers without an error, also a Sedex incoming gets the correct name ("Sedex incoming at") (Edition CHE)	eGov-Suite07589
14.0.11.19.12	In the wizard for creating an assignment subdossier now the "Expression for Computing the Visibility" (COOATTREDIT@1.1:formpagevisibleexpr) of each form page (except the first page) is now evaluated (Edition CHE)	eGov-Suite07671
14.0.11.19.12	The communication between the officeatwork server and the Fabasoft eGov- Suite can be logged for a more comfortable development, for this purpose the action OFFICEATWORK@15.1001:GetTestInstanceByDCML has to be executed (Edition CHE)	eGov-Suite07668
14.0.11.19.12	The ACL "ACL for PDF-Overviews" (COOELAK@1.1001:ACLforTextDocuments) has been extended by the right "Change Document State"	eGov-Suite07567

14.0.11.19.12	When opening the context menu in which the selection of PDF overviews occurs the performance has been significantly improved because the configuration queries have been optimized accordingly	eGov-Suite07677
14.0.11.19.12	The transport settings for the action FSCFOLIO@1.1001:AttrObjectListSet for setting a postwrapper has been removed, this has no effect on the functionality but it simplifies the development of project solutions (Edition AUT)	eGov-Suite07591
14.0.11.19.8	At simultaneous expiration of the validation and retention period now the file gets the correct dispose state at disposal (Edition AUT)	eGov-Suite07536
14.0.11.19.7	At import of ZIP objects now no activity will be started, before the activity "Sedex Package Initialization failed" (CHXML@15.1001:ActDefSedexInitializeFailed) was prescribed (Edition CHE)	eGov-Suite07532
14.0.11.19.7	Closed old files without a set "Processing State" (FSCFOLIO@1.1001:bostate) can now be opened via the signature "Activate" (Edition AUT)	eGov-Suite07534
14.0.11.19.6	In the action EGOVBASE@15.1001:UpdatePdfOverviewName for updating the names of content objects a query has been added if a PDF overview exists on the evaluated object to avoid an error at recalculation of PDF overviews	eGov-Suite07408
14.0.11.19.6	If the transaction variable COOSYSTEM@1.1:TV_BATCHMODE is set for example in the context of a COLD loader now the property "Created on/at" (COOSYSTEM@1.1:objcreatedat) can be set via the loader	eGov-Suite07450
14.0.11.19.6	If a subfiledocument is attached to a procedure now the "Subfile Type" (COOELAK@1.1001:subfiletype) remains unchanged and will not be emptied (Edition DEU)	eGov-Suite07429
14.0.11.19.6	The numbering of a file now acts correctly even if the file is not generated directly in a subject area but for example at the desk (Edition DEU)	eGov-Suite07398
14.0.11.19.6	At disposal the export paths for the EDIAKT II package und Fabasoft AIS will first be used from the tenant of the file and only afterwards from the main domain (Edition AUT)	eGov-Suite07411
14.0.11.19.6	If EDIAKT II packages are generated inside the Fabasoft eGov-Suite at disposal they will now be created in the correct tenant (Edition AUT)	eGov-Suite07412
14.0.11.19.6	If a file or a subfile collection is in a dispose state it can no longer be activated (Edition AUT)	eGov-Suite07420
14.0.11.19.6	At dual delivery now the country code will be correctly determined via the country object and not be set fixedly with AT (Edition AUT)	eGov-Suite07404

### 5.36.2 Build details

Build	Build date	Base runtime (Fabasoft Folio)
14.0.11.21.26	February 21, 2017	14.0.11.21
14.0.11.21.25 (internal build)		

March 7, 2016	14.0.11.21
February 29, 2016	14.0.11.21
February 18, 2016	14.0.11.21
July 15, 2015	14.0.11.20
June 19, 2015	14.0.11.19
June 12, 2015	14.0.11.19
June 3, 2015	14.0.11.19
May 28, 2015	14.0.11.19
May 12, 2015	14.0.11.19
May 6, 2015	14.0.11.19
March 25, 2015	14.0.11.19
March 16, 2015	14.0.11.19
February 26, 2015	14.0.11.19
February 9, 2015	14.0.11.19
	February 29, 2016 February 18, 2016  July 15, 2015  June 19, 2015  June 3, 2015  May 28, 2015  May 12, 2015  May 6, 2015  March 25, 2015  March 16, 2015  February 26, 2015

## 5.37 Fabasoft eGov-Suite 2014 Update Rollup 3 (14.0.10)

### 5.37.1 Available hotfixes

Build	Description	ID
14.0.10.34.21	At migration of the component objects "Responsible Organization for Toplevel Subject Area" (COOELAK@1.1001:resporg) and "Children before Delete" (COOELAK@1.1001:teamroomchildrenbeforedelete) the version number has been changed from "1000" to "130010" because the correction of the COO addresses (from COO.1.1001.1.x to COO.15.1001.1.x) was done with version 13.10, at upgrade the migration was never executed because of the wrong version number, furthermore the upgrade type has been set from "2" to "1" (Edition AUT, Edition DEU)	eGov08718
	At migration of the component objects "Prevent content for changes after approval" (CHPRECONFIG@1.1001:denycontentchangeafterapprove),	

	"Responsible Organization for Toplevel Subject Area" (COOELAK@1.1001:resporg) and "Children before Delete" (COOELAK@1.1001:teamroomchildrenbeforedelete) the version number has been changed from "1000" to "130010" because the correction of the COO addresses (from COO.1.1001.1.x to COO.15.1001.1.x) was done with version 13.10, at upgrade the migration was never executed because of the wrong version number, furthermore the upgrade type has been set from "2" to "1" (Edition CHE)	
14.0.10.33.18	It is now possible again to move content objects via drag and drop from a teamroom to a folder which is situated in the same teamroom, before an infinite loop happened	eGov-Suite07618
14.0.10.33.18	The transport settings for the action FSCFOLIO@1.1001:AttrObjectListSet for setting a postwrapper has been removed, this has no effect on the functionality but it simplifies the development of project solutions (Edition AUT)	eGov-Suite07591
14.0.10.32.17	In the action EGOVBASE@15.1001:UpdatePdfOverviewName for updating the names of content objects a query has been added if a PDF overview exists on the evaluated object to avoid an error at recalculation of PDF overviews	eGov-Suite07408
14.0.10.32.17	If the transaction variable COOSYSTEM@1.1:TV_BATCHMODE is set for example in the context of a COLD loader now the property "Created on/at" (COOSYSTEM@1.1:objcreatedat) can be set via the loader	eGov-Suite07450
14.0.10.32.17	The numbering of a file now acts correctly even if the file is not generated directly in a subject area but for example at the desk (Edition DEU)	eGov-Suite07398
14.0.10.31.16	A missing request for rights has been added to the java method "getInitialzeWorkflowByEventConfigs" of the software component "COOELAK@1.1001"	eGov-Suite07361
14.0.10.31.15	Assignment Sub Dossiers can now be reassigned via copy/paste (Edition CHE)	eGov-Suite07214
14.0.10.31.14	When a dossier deposit is revoked now an activity "Revoke deposit" will be sent to the responsible Records Manager, if the property "Responsible Staff" (COOELAK@1.1001:fileresponsible) is not set the activity will be sent to the responsible Records Administrator (Edition CHE)	eGov-Suite07216
14.0.10.31.14	Records Administrators can now create terms, for this a new ACL "ACL for Object Class Term" (CHACL@1.1001:ACLClassTerm) was assigned to the object class "Term" (FSCTERM@1.1001:Term); now also a user friendly error message will be displayed when trying to create a term in the sim list property "Terms" (FSCTERM@1.1001:objterms) while the rights are not sufficient (Edition CHE)	eGov-Suite07215
14.0.10.31.14	The import of complete folder structures to a dossier or subdossier has been optimized, now nested folders will be imported and the names of the folders will be set as the titles of the subdossiers, a configured subdossier level limit on the subjectarea will be considered during the import and an error displayed if necessary (Edition CHE)	eGov-Suite07213
14.0.10.31.14	The property "Data Security" (CHPRECONFIG@1.1001:dataprotection) will be set correctly at an upgrade from version 8.0 SP1 also if the source value of the affected objects (e.g. subfiledocument, dossier) was not set, in this case it will be migrated to the value "No personal data" (Edition CHE)	eGov-Suite07206
14.0.10.31.12	The drag & drop import of a file into a document now works even if the file is dragged to the document's icon (Edition CHE)	eGov-Suite07190

14.0.10.31.12	When importing a zip file it will now be recognized as an object of the class "Zip Archive" (WINZIP@1.1001:WinZipObject) unless it is an "XML Package" (CHXML@15.1001:XMLPackage), zip archives can now also be imported into documents (Edition CHE)	eGov-Suite07189
14.0.10.31.12	If a read-only file is opened outside of the Fabasoft eGov-Suite via a link now the overview of the file will be opened without a selectable "Edit" button, thus the write protection can not be bypassed	eGov-Suite07191
14.0.10.31.12	The action FSCAREXT@1.1001:GetElementLineReference has been implemented for the object class "Report" (FSCAREXT@1.1001:Report)	eGov-Suite07195
14.0.10.31.12	The obsolete object class "Text Document (Obsolete)" (COOELAK@1.1001:TextDocument) can be created again without getting an error	eGov-Suite07198
14.0.10.31.11	For an overview of a business object and its subordinate objects now a control centre is available with the possibility to use Google visualizations to graphically display essential information about the business object and its subordinate objects, if the display of the overview via Google visualizations is not welcome it is possible to disable it	eGov-Suite03846
14.0.10.31.11	If a subfile with a mail object is copied and added to another file via "Paste Duplicate" or "Paste identical copy" now the "Refers to" (COOELAK@1.1001:referrednumber) of the mail object will be set correctly	eGov-Suite07155
14.0.10.31.11	When calling SOAP actions the data-node will now always be read correctly	eGov-Suite07177
14.0.10.31.11	The asynchronous recalculation of PDF-overviews during changes in the status of activities has been disabled in order to avoid object locks in the split view	eGov-Suite07114
14.0.10.31.11	In the worklist on the tab "Last Finished" the column "Subsequent User" will be displayed instead of the current user in the process (Edition DEU)	eGov-Suite07152
14.0.10.31.11	The "Notificationtype" will be set correctly to "Electronic" in the return receipt at an electronic notification (Edition AUT)	eGov-Suite07160
14.0.10.31.11	The context menu entry "Call ZMR" is now also available at "Incoming" (COOELAK@1.1001:Incoming) with the same functionality as for "Outgoing" (Edition AUT)	eGov-Suite07173

### 5.37.2 Build details

Build	Build date	Base runtime (Fabasoft Folio)
14.0.10.34.21	February 21, 2017	14.0.10.34
14.0.10.34.20	February 18, 2016	14.0.10.34
14.0.10.33.19 (internal build)		
14.0.10.33.18	April 30, 2015	14.0.10.33
14.0.10.32.17	February 26, 2015	14.0.10.32

14.0.10.31.16	January 26, 2015	14.0.10.31
14.0.10.31.15	January 9, 2015	14.0.10.31
14.0.10.31.14	January 2, 2015	14.0.10.31
14.0.10.31.13 (internal build)		
14.0.10.31.12	December 12, 2014	14.0.10.31
14.0.10.31.11	December 2, 2014	14.0.10.31
14.0.10.31.9-10 (internal builds)		
14.0.10.31.8 (Release)	November 5, 2014	14.0.10.31

# 5.38 Fabasoft eGov-Suite 2014 Update Rollup 2 (14.0.9)

#### 5.38.1 Available hotfixes

Build	Description	ID
14.0.9.29.31	It is now possible again to move content objects via drag and drop from a teamroom to a folder which is situated in the same teamroom, before an infinite loop happened	eGov-Suite07618
14.0.9.27.29	The numbering of a file now acts correctly even if the file is not generated directly in a subject area but for example at the desk (Edition DEU)	eGov-Suite07398
14.0.9.23.25	A change in the handling of the data source for mail merge has been introduced in build 14.0.9.23 of Fabasoft Folio, in order to correspond with this change the property "Enforce Reloading DocProperties" (FSCVENV@1.1001:reloaddocproperties) has been set to "Yes" in the VAPP-configuration of the edition in order to ensure the loading of DocProperties with more than 254 characters for the doc format, local VAPP-configurations have to be updated manually	eGov-Suite06950
14.0.9.21.24	For objects other than content objects the PDF-overview is sent during execution of the menu item "Send as PDF", if possible	eGov-Suite06929
14.0.9.21.24	A distribution list is resolved correctly if at least one addressee hat set the property COOELAK@1.1001:addrdispstate and finalizing can be finished	eGov-Suite06922
14.0.9.21.23	A subfile which is finalized using the action FSCGOVXML@1.1001:SOAPFinalizeObject is converted to final form properly also if authority signature is used (Edition AUT)	eGov-Suite06907
14.0.9.21.23	The order of the property "Attachments" (COOELAK@1.1001:incattachments) in the forms for outgoings and internal files has been changed with the properties "Dispatch Clause" (ATPRECONFIG@1.1001:dispatchclause) and "Text after Dispatch" (ATPRECONFIG@1.1001:textafterdispatch) because attachments are used more frequently (Edition AUT)	eGov-Suite06910

14.0.9.21.23	New documents can be attached to an outgoing or internal file not only in explorer view but also using the menu item "Edit Properties" (Edition AUT)	eGov-Suite06913
14.0.9.21.23	If a new subfile is created from a subfile via the use case "Create Outgoing" or in the workflow via the work item "Add New Subfile" the subject is only copied from the file if no subject is defined in the source, otherwise the subject is taken from the subfile (Edition AUT)	eGov-Suite06912
14.0.9.21.22	Protected opening an attachment during visa or approval has been improved, the actions COOELAK@1.1001:IsContentApproved and CHPRECONFIG@1.1001:IsContentVised now check the attachment before the subfile (Edition CHE)	eGov-Suite06892
14.0.9.21.22	No error message is given during deposit of an incoming document which is referred to a file (Edition AUT)	eGov-Suite06894
14.0.9.21.21	Corrected action EGOVBASE@15.1001:KofaxCaptureCreateIncomings where no process was initialized at scanning multiple PDFs to an incoming, now the starting activity is correctly initialized if a process responsibility is defined (Edition AUT, Edition DEU)	eGov-Suite06806
14.0.9.21.21	If a file shall be disposed because of its deadline without being validated or being processed according to its processing state the deadline will be ignored and the file will not be disposed (Edition AUT)	eGov-Suite06832
14.0.9.21.21	Entries for subordinate groups have been added to the ACLs for loyal access (Edition AUT)	eGov-Suite06836
14.0.9.21.21	The use case "Reset Process" now also considers conditional statements and loops in order to avoid corruption of the workflow (Edition AUT)	eGov-Suite06805
14.0.9.21.19	DocProperties are not cut off after 254 characters when carrying out a mail merge, for this also a current Fabasoft Folio Plug-in has to be installed	eGov-Suite06772
14.0.9.21.19	Correct dissolving of the mail merges at an anew finalizing and dispatch after an addressee was added to a dispatched document (Edition AUT)	eGov-Suite06725
14.0.9.21.19	Possibility for generating a PDF overview for a unit of description and extended configuration for recalculating the PDF overview in Fabasoft AlS (Edition AUT)	eGov-Suite06791
14.0.9.21.19	Possibility for moving units of description in the tektonik tree via drag & drop in Fabasoft AIS (Edition AUT)	eGov-Suite06790
14.0.9.21.19	After new addressees have been added to a dispatched outgoing now in the context menu the menus "Finalize and Dispatch" and "Finalize" will be displayed to ensure that the finalization is done for all addressees before dispatch (Edition AUT)	eGov-Suite06654
14.0.9.19.15	At reassigning multiple closed dossiers they will now all be correctly removed from the tab "Closed Dossiers" of the old subject area and added to the new subject area (Edition CHE)	eGov-Suite06736
14.0.9.19.15	Renamed property COOELAK@1.1001:referrednumber in the search form of a procedure from "Vorgang" to "Akte" (Edition DEU)	eGov-Suite06770
14.0.9.19.15	At duplicating a subfile now the copy of the template (if a template is defined) now gets the duplicated subfile correctly set as "Refers to" (COOELAK@1.1001:referrednumber) (Edition AUT, Edition DEU)	eGov-Suite06768
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14.0.9.19.13	The menu actions "Send PDF copies" and "Send As PDF" now work correct and send the PDF object instead of the original content	eGov-Suite06733
14.0.9.19.12	The signatures "Deny Visa" and "Deny Approval" have been reworked for the object class "Assignment Sub Dossier", after denying follows a rework-activity and only after that the original activity is added again (Edition CHE)	eGov-Suite06738
14.0.9.19.12	At (pre)capturing a file the title is no longer initialized twice in the use of multilingualism (Edition CHE)	eGov-Suite06737
14.0.9.19.12	If a work order is created on a document in a folder now the property "Refers to" (COOELAK@1.1001:referrednumber) of the document is taken as container to avoid an unintended implicit reassignment (Edition CHE)	eGov-Suite06734
14.0.9.19.12	Corrected typographical error (CCOO instead of COO) in the migration-CSV migration_eGov_contents.csv whereby a domain update with flattened tables could fail	eGov-Suite06740

### 5.38.2 Build details

Build	Build date	Base runtime (Fabasoft Folio)
14.0.9.30.34	February 23, 2016	14.0.9.30
14.0.9.29.32-33 (internal builds)		
14.0.9.29.31	April 30, 2015	14.0.9.29
14.0.9.29.30	April 24, 2015	14.0.9.29
14.0.9.27.29	February 26, 2015	14.0.9.27
14.0.9.26.28	November 12, 2014	14.0.9.26
14.0.9.24.27 (internal build)		
14.0.9.24.26	October 10, 2014	14.0.9.24
14.0.9.23.25	September 26, 2014	14.0.9.23
14.0.9.21.24	September 22, 2014	14.0.9.21
14.0.9.21.23	September 16, 2014	14.0.9.21
14.0.9.21.22	September 15, 2014	14.0.9.21
14.0.9.21.21	September 1, 2014	14.0.9.21
14.0.9.21.20 (internal build)		
14.0.9.21.19	August 22, 2014	14.0.9.21
14.0.9.19.16-18 (internal builds)		

14.0.9.19.15	August 11, 2014	14.0.9.19
14.0.9.19.14 (internal build)		
14.0.9.19.13	August 4, 2014	14.0.9.19
14.0.9.19.12	August 1, 2014	14.0.9.19
14.0.9.19.11 (Release)	July 14, 2014	14.0.9.19

# 5.39 Fabasoft eGov-Suite 2014 Update Rollup 1 (14.0.8)

#### 5.39.1 Available hotfixes

Build	Description	ID
14.0.8.36.20	The numbering of a file now acts correctly even if the file is not generated directly in a subject area but for example at the desk (Edition DEU)	eGov-Suite07398
14.0.8.36.19	If multiple activities are marked in the worklist and a work item for denying a signature (e.g. Deny Approval) is executed then at each activity a successor activity (if configured) will be initialized	eGov-Suite06533
14.0.8.36.19	If multiple activities are marked in the worklist and a work item for denying a signature (e.g. Deny Approval) is executed then at each activity a successor activity (if configured) will be initialized (Edition CHE)	eGov-Suite06574
14.0.8.36.19	A use case for setting the exit confirmation has been added to the tests which can change the value of the property "Show Exit Confirmation" (COODESK@1.1:usrenvexitconfirmation) via an expression, the use case is called in the init-tests	eGov-Suite06955
14.0.8.36.19	If an internal dispatch is done across domain borders and the dispatch envelope is created in the tenant of the sender now the dispatch envelope can be deleted correctly at registering to a file and the registering process can be completed successfully (Edition AUT)	eGov-Suite06629
14.0.8.35.16	The condition of the work item for creating an assignment subdossier of the activity assignment for documents has been adapted that it will be greyed out if the document is already assigned to an assignment subdossier (Edition CHE)	eGov-Suite06414
14.0.8.35.16	The action FSCGOVXML@1.1001:SOAPCreateSubFile has been adapted so that now also "Term (Component Object)" (FSCTERM@1.1001:TermComponentObject) can be processed	eGov-Suite06495
14.0.8.35.16	Optimized disposal (Edition CHE)	eGov-Suite06061
14.0.8.35.16	The actions FSCGOVXML@1.1001:SOAPCreateSubFile and FSCGOVXML@1.1001:SOAPCreateFile have been adapted so that no error is thrown when using an own XML mapping	eGov-Suite05413
14.0.8.35.16	In the 3-split view now also at objects to which a user has no read or write access in the left column the work items, activities and tips are executable	eGov-Suite06038

14.0.8.35.16	If an error occurs at finalize and dispatch now the action will be aborted without sending the erroneous file	eGov-Suite06042
14.0.8.35.16	When inserting multiple documents as copies directly into a file or subfile collection now at combined registration the property COOELAK@1.1001:referrednumber of the documents will be filled correctly with the according subfile	eGov-Suite06454
14.0.8.35.16	The naming of in the context of finalizing resolved mail merges has been adapted, the registered first and last name of the addressees will be used, if these are empty the addressee object for calculating the name is used	eGov-Suite05981
14.0.8.35.16	Optimized migration of the property COOCIS@1.1001:perscommunications to avoid overwriting data during migration	eGov-Suite05994
14.0.8.35.16	Manual initializations of object names will no longer be overwritten by the action FOLIOEX@15.1001:ObjectCreateObject	eGov-Suite05995
14.0.8.35.16	In the action EGOVBASE@15.1001:GetOldHistory it will now be checked if the current object has the property "Activities" (EGOVBASE@15.1001:worklistitems) available to avoid the error that the system wants to access this attribute although it does not exist on the object class	eGov-Suite06506
14.0.8.35.16	The property COOCIS@1.1001:telephones will now be migrated correctly also having flattened databases	eGov-Suite06194
14.0.8.35.16	Applying and verifying a signature can now be run on all attachments, in addition P7M objects can be split (Edition DEU)	eGov-Suite06080
14.0.8.35.16	The Fabasoft eGov-Suite now supports a client-side integration of Governikus Signer to sign attachments and to validate attached signatures, Governikus Signer 2.7.1.0 is supported, details on the configuration and operation can be found in the new white paper "Configuring the Governikus Signer" (Edition DEU)	eGov-Suite05395
14.0.8.35.16	Fixed security problem where subfiles within a file with the access definition for individual access were visual by prescribing to a specific user for the entire group of the user, this problem has been addressed that at prescription to a specific person with individually protected business objects the entire group is no longer registered in the security-related properties (Edition AUT)	eGov-Suite06099
14.0.8.35.16	Dual delivery without a registered "Addressee" (COOELAK@1.1001:addressee) is now also possible when only the properties "Company Name" (COOELAK@1.1001:addrOrgName), "Street" (COOELAK@1.1001:addrstreet), "Zip Code" (COOELAK@1.1001:addrzipcode) and "City" (COOELAK@1.1001:addrcity) are filled, the delivery is then done to an organization (Edition AUT)	eGov-Suite05998
14.0.8.35.16	Via the new property COOELAK@1.1001:resporg groups can be stored at subject areas, if in a file a subject area with a set COOELAK@1.1001:resporg is selected then the content will be taken over to the COOELAK@1.1001:fileresporg of the file, when executing the signature ATPRECONFIG@1.1001:SIGN_ACTIVATE the group of the subject area will also be taken over to the file (Edition AUT)	eGov-Suite05927
14.0.8.35.16	At calling ZMR via the ZMW infobridge now the ZMR GUI will be displayed correctly (Edition AUT)	eGov-Suite05999
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#### 5.39.2 Build details

Build	Build date	Base runtime (Fabasoft Folio)
14.0.8.37.24	February 18, 2016	14.0.8.37
14.0.8.36.21-23 (internal builds)		
14.0.8.36.20	February 26, 2015	14.0.8.36
14.0.8.36.19	November 14, 2014	14.0.8.36
14.0.8.35.17-18 (internal builds)		
14.0.8.35.16	May 30, 2014	14.0.8.35
14.0.8.33.14-15 (internal builds)		
14.0.8.33.13 (Release)	April 14, 2014	14.0.8.33

## 5.40 Fabasoft eGov-Suite 2013 AUT Update Rollup 6 (13.0.13)

#### 5.40.1 Available hotfixes

Build	Description	ID
13.0.13.42.43	The back link to the property "More restrictive Security Category" (COOELAK@1.1001:superseccat) and all associated actions have been removed on the object class "Security Category" (COOELAK@1.1001:SecurityCategory)	eGov11001
13.0.13.41.40	At migration of the component objects "Responsible Organization for Toplevel Subject Area" (COOELAK@1.1001:resporg) and "Children before Delete" (COOELAK@1.1001:teamroomchildrenbeforedelete) the version number has been changed from "1000" to "130010" because the correction of the COO addresses (from COO.1.1001.1.x to COO.15.1001.1.x) was done with version 13.10, at upgrade the migration was never executed because of the wrong version number, furthermore the upgrade type has been set from "2" to "1" (Edition AUT)	eGov08718
13.0.13.41.39	The performance in the display of the workflow has been optimized by adapting the implementation when determining the number of tabs, the display is now faster	eGov08547
13.0.13.36.36	Setting the property "Responsible for Process" (COOELAK@1.1001:incharge) via SOAP action is again possible	eGov08401
13.0.13.36.35	The CSV import at addressees now also loads the special characters depending on the file encoding on Linux backends correctly, the following constellations for encodings and files are supported:  • ANSI  • UTF-8 with byte order mark in the file	eGov08157

13.0.13.36.35	If at an activity the option "Started Activities Remain in All Worklists" is set now also the participants (users and groups) will be written correctly to the security relevant properties and be removed respectively moved after finish	eGov08299
13.0.13.36.35	For the electronic delivery via the standard services the following changes have been made:  • the group number will be printed before the file number  • the address for the node "PrintedEnvelope" will now be printed with / instead of \  • the address will be transferred along with the sender information  • the prefix "zH" at the node "NameRow" will no longer be transferred automatically (Edition AUT)	eGov08173
13.0.13.35.33	A new "Final Step" has been added at the beginning of the finalizing, this checks the transaction buffer and deletes all concerned objects of the current subfile, thus a mix with old contents is not possible	eGov08103
13.0.13.35.33	The printer script has been reworked and now prints reliably all selected objects, previously a blank page or not all selected objects have occasionally been printed when using the command "Print" from the context menu	eGov08068
13.0.13.35.33	It is not possible anymore to delete already dispatched addressees (Edition AUT, Edition DEU)	eGov07956
13.0.13.35.32	Occasionally not all selected objects or empty pages have been printed if the context menu "Print" has been used, the script has been revised to reliably print all selected objects	eGov08013
13.0.13.34.31	The performance of the function "All Documents" has been improved	eGov08002
13.0.13.33.29	The following ACLs have been adapted or checked that at all entries for read rights the access types "Deposit" (COOELAK@1.1001:AccTypeDeposit) and "Change Object List(s)" (COOSYSTEM@1.1:AccTypeChangeComp) are no longer set:	eGov07983
	"ACL for hierarchical access (Dispatched)"	
	(COOELAK@1.1001:HierarchyAccessDispatchedACL)	
	"ACL for hierarchy access (closed)"	
	(COOELAK@1.1001:HierarchyAccessClosedACL)	
	"ACL for individual access (Dispatched)"	
	(COOELAK@1.1001:IndividualAccessDispatchedACL)	
	"ACL for individual access (closed)"	
	(COOELAK@1.1001:IndividualAccessClosedACL)	
	"ACL for individual access (Canceled)"  (COOELAK@1.1001) Individual Access (Cancelled ACL)	
	(COOELAK@1.1001:IndividualAccessCancelledACL)	
	This ensures that users with only read rights can not edit objects because of this access types	
13.0.13.33.28	If it is not possible to evaluate the "Addressee-ID" of an addressee when sending a "Dual Delivery" now an error will be thrown and the action cancelled, in addition now no error will be caused when opening a return receipt with an incorrect "Addressee-ID" of an addressee (Edition AUT)	eGov07974
13.0.13.33.28	The ACL "ACL for loyal access (Dispatched)" (COOELAK@1.1001:LoyalAccessDispatchedACL) has been adapted so that all	eGov07942

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	entries for read rights have no longer set the access type "Deposit" (COOELAK@1.1001:AccTypeDeposit), this ensures that users with only read rights can not edit objects having the "ACL for loyal access (Dispatched)" because of this access type	
13.0.13.32.27	When setting the "Processing State" via the soap action "FSCGOVXML@1.1001:SOAPSetArchiveState" the property "State from archive set at" (ATDISPOSAL@15.1001:archivestateset) will be set so that the schedule "Archiving" is initialized properly (Edition AUT)	eGov07909
13.0.13.32.26	In the "FSCCONV@1.1001:ExternalConversionConfiguration" the priority of the row with the source type "msg" and the destination type "pdf" has been decreased from "250" to "100", thus no more problems occur when converting delivery confirmation mails to PDF format	eGov07912
13.0.13.30.22		eGov07851
	the Trade ID is now written in the XML node  "CorporateBody\Identification" with the "Type" "FN"	
	Enhancements in the addressee aggregate:	
	the new property "Dispatch Profile for dual Delivery"     (DLVDUAL@15.1001:addrdispatchprofile) has been added, if a dispatch profile is selected here this will also be used at delivery  (Edition AUT)	
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13.0.13.30.21	Via the context menu a work item that attaches a signature to the objects of the activity can now be executed on several selected activities together, this worked so far but unfortunately only if the user did not execute the work item as a substitute, an object lock error message appeared and the work item was cancelled, the implementation has now been adapted that also a substitute can execute a work item that attaches a signature to the objects of the activity on several selected activities together	eGov07821
13.0.13.30.21	At the dialog for redispatch and the dialog for displaying dispatch errors at each an addressee aggregate is displayed (COOELAK@1.1001:addressees and EGOVBASE@15.1001:failedaddressees), the detail views of the two aggregates did not meet the design of the addressee aggregate (COOELAK@1.1001:addressees) of a subfile so far, in terms of optical continuity the design of the mentioned addressees aggregates have now been adapted to the addressees aggregate of the subfile	eGov07852
13.0.13.28.20	Importing documents into a subfile which has been opened in a column by double-clicking is possible again, therefore now also the import of documents into return receipts that have been opened by double-clicking in a column in the worklist works without problems	eGov07825
13.0.13.28.20	If a disposed file is imported into an AIS system which has the value "External Domain (SOAP Call)" defined as "Configuration for Sending Archive State" (FSCAIS@1.1001:confarchivestate) now the correct status "Approved by Archive" will be set at the disposed file in the system (Edition AUT)	eGov-Suite07597, eGov06662, eGov07805
13.0.13.28.20	The "ACL for loyal access (Closed)" (COOELAK@1.1001:LoyalAccessClosedACL) has been adapted so that users with read permission can no longer change object lists	eGov07810
13.0.13.28.20	When duplicating documents which belong to a subfile and are in a teamroom which is associated to a business object now the original document and the duplicate are no longer falsely linked to the same document  Thus	eGov07820, eGov07827
	duplicates can now also be captured as subfile - previously they were not to choose	
	the contents of the documents will no longer possibly overwrite	
	each other when updating	
	Details:	
	When a teamroom is created in the context of a file or a subfile collection documents that are in the subfile of the file or subfile collection can be taken over as a copy in the teamroom, for the need that both documents are updated with each other the property "Copy of" (COOELAK@1.1001:copyof) of the document is set with the source document, previously this property was always copied when duplicating a teamroom document, thus it was possible that the content of the wrong document was used unintentionally while updating, so that this problem can no longer occur the property "Copy of" (COOELAK@1.1001:copyof) will not be copied when duplicating a teamroom document	
13.0.13.24.19	The taking over of the return receipt from the delivery service has been extended that now different versions of the return receipt XML in relation to the XML node "NotificationsPerformed" can be processed both in case of failure as well as in case of success, in detail now the Fabasoft eGov-Suite can correctly process both the XML nodes "RecipientNotification" as well as the XML nodes "Notification" inside of the XML node "NotificationsPerformed" (Edition AUT)	eGov07773

13.0.13.24.19	When prescribing a subfile with the access definition for individual access to a specific user now the group of the user is no longer added to the security relevant properties of the associated file (Edition AUT)	eGov07770
13.0.13.24.18	When capturing a dispatch envelope to a subfile now the property "Initialization of Workflow by Event" will also be considered, before the initialization only worked when it was captured to a file (Edition AUT)	eGov-Suite08281, eGov07737
13.0.13.23.17	A "Missing Object Lock" concerning the property "Configuration Expression" (COOSYSTEM@1.1:prodconfigexpr) which occurred at upgrading the eGov-Suite to the version 2013 has been fixed	eGov-Suite08269
13.0.13.22.16	If in the context of a substitution at an activity with the state "Waiting" the concrete user, thus the substitute, will be entered so now the value will be saved correctly and no longer replaced by the substituted user	eGov-Suite08245
13.0.13.22.16	When performing the mail merge no longer the MAPI-URL of the MAPI configuration will be used as the base URL for determining the data source but the URL with which the Fabasoft eGov-Suite is currently used, thus performing the mail merge through multiple URLs on the same system works correctly	eGov-Suite08247
13.0.13.22.16	If a subfile is redispatched the property "Temporary "referred number"" (EGOVBASE@5.1001:temprefobj) will be set at the document to be able to access the subfile at fields	eGov-Suite08260
13.0.13.22.16	The properties "Country (Object)" (CONTACTEXT@15.1001:addrcountryobj) and "Company Name" (COOELAK@1.1001:addrOrgName) have been taken over to the form pages for redispatch and failed dispatch (Edition AUT, Edition DEU)	eGov-Suite08261
13.0.13.22.15	The form page "Subject Area" of the object classes "Subject Area" (COOELAK@1.1001:SubjectArea) and "Subject Area Component Object" (COOELAK@1.1001:SubjectAreaComponentObject) has been extended by the property "XML Exportpath" (FSCGOVXMLAT@1.1001:subjectareaediakt2exportpath); this property behaves the same as the property "EDIAKT II Exportpath" (FSCGOVXMLAT@1.1001:ediakt2exportpath) from the domain but with the difference that the export path is used only for objects from the subject area hierarchy; the property has a higher priority than the property from the domain (if a value has been stored) and can only be edited by the system administrator; advantage of the property is that it can be identified by the file path which subject area is concerned without having to open the created zip file of the archiving; in the course of the story also forms for the object class "Subject Area Component Object" (COOELAK@1.1001:SubjectAreaComponentObject) have been created, these contain all form pages of the object class "Subject Area" and in addition the form page "Component Object" (Edition AUT)	eGov-Suite08214
13.0.13.22.15	If a closed file is reactivated all outstanding retention periods and validation ranges will be deleted, these will be re-initialized when depositing (Edition AUT)	eGov-Suite08215
13.0.13.22.13	The menu action "Capture" has now been adapted so that it is checked whether only objects of the object class "Document" (COOSYSTEM@1.1:ContentObject) are selected, if this is the case the menu is available, otherwise it is hidden; this change was necessary because it was previously possible to insert the file in the created subfile at executing the action on a selected document and a selected file	eGov-Suite08200

13.0.13.22.13	(EGOVBASE@15.1001:MenuSetTemplates) has been reworked, it will only be displayed if the following applies: all selected objects are of the object class "Subfile" (COOELAK@1.1001:SubFile), all selected objects have entered a subfile type, the subfile type has to be the same in each selected object; via CPShowMenu entry with context EGOVBASE@15.1001:MenuSetTemplates this check can also be customized; reason for the adjustment was that previously multiple selections were not considered what could have the consequence that the selected template has been trying to instantiate which did not come from the object class "Subfile"	eGov-Suite08186
13.0.13.22.13	If the transaction variable CCOOSYSTEM@1.1:TV_BATCHMODE is set, for example while executing a COLD loader, now the date "Created on/at" (COOSYSTEM@1.1:objcreatedat) can be set via the loader	eGov-Suite08198
13.0.13.22.11	When reading versions of subject areas and subfile types now the correct name of the object appears at the version and no longer "New"	eGov-Suite08108
13.0.13.22.11	The properties "Sign" (COOELAK@1.1001:dosign), "Dispatch" (COOELAK@1.1001:dodispatch) and "Dispatch original content" (COOELAK@1.1001:dodispatchoriginal) will be taken from the template when instantiated from this	eGov-Suite08106
13.0.13.22.11	The following has been implemented for substitution: The tab "External Synchronization" is hidden in the course of substitution; All manual activities are displayed on the tab "Substitutions/To Do" which also sees the substituted user; Corrected error at rights propagation	eGov-Suite08107
13.0.13.22.11	If an already started activity is completed by a substitute and in addition he is also set as a participant in the subsequent activity so now the original participant (the substituted user) who started the activity will be correctly moved to the attribute for the users having participated, if so configured	eGov-Suite08058
13.0.13.22.11	The action EGOVBASE@15.1001:CopyProcesses used for copying processes when duplicating subfiles can now also optionally delete the deadlines and escalation information, for this the optional parameter "deletedeadlines" was established	eGov-Suite08044
13.0.13.22.11	In the course of substitution the following topics have been implemented: If no work items are displayed at an activity when performing a substitution now the menu for starting the substitution can be executed at the activity, thereafter the work items are displayed as desired and the activity can be processed; The tab "Manual" has been removed at an active substitution; The tab "Substitutions/Suspended" has been renamed to "Substitutions/Other" because here not only activities that are suspended are displayed; If an activity will be completed in the context of a substitution now the workflow rights for the subordinate objects are removed correctly; If the substitute is set as a concrete user in a subsequent activity or in a parallel activity so the system now checks correctly whether the workflow rights for this user shall be removed or continue to exist	eGov-Suite08043
13.0.13.22.11	Opening of links from the PDF documentation now works correctly, the incorrect URL in the PDF documentation has been corrected (Edition AUT)	eGov-Suite08147
13.0.13.22.11	If the assigning of the authority signature fails the entire dispatch process will be interrupted and an error message displayed (Edition AUT)	eGov-Suite07941

13.0.13.22.11	An abstract workflow participant "Disposer" has been created, if the abstract participant is set at prescribing it will be prescribed to the creator of the activity instance	eGov-Suite08104
13.0.13.22.11	The inserting and taking over of e-mails with attachments in a teamroom is now correctly possible because the referenced object of the attachments will not be changed (Edition AUT)	eGov-Suite08153
13.0.13.22.11	If the object itself or subordinate objects are locked at the time of an object class change now the well-known object-lock error message appears, the previously displayed error message (An unknown error occurred, please contact the system administrators) was too general whereby the user could not draw any conclusions	eGov-Suite08142

#### 5.40.2 Build details

Build	Build date	Base runtime (Fabasoft Folio)
13.0.13.43.47	March 12, 2020	13.0.13.43
13.0.13.42.44-46 (internal builds)		
13.0.13.42.43	April 8, 2019	13.0.13.42
13.0.13.42.42	April 24, 2018	13.0.13.42
13.0.13.41.41 (internal build)		
13.0.13.41.40	February 20, 2017	13.0.13.41
13.0.13.41.39	December 20, 2016	13.0.13.41
13.0.13.39.38	November 24, 2016	13.0.13.39
13.0.13.38.37	October 27, 2016	13.0.13.38
13.0.13.36.36	October 4, 2016	13.0.13.36
13.0.13.36.35	August 16, 2016	13.0.13.36
13.0.13.35.34 (internal build)		
13.0.13.35.33	July 4, 2016	13.0.13.35
13.0.13.35.32	May 25, 2016	13.0.13.35
13.0.13.34.31	May 13, 2016	13.0.13.34
13.0.13.33.30 (internal build)		
13.0.13.33.29	April 25, 2016	13.0.13.33
13.0.13.33.28	April 15, 2016	13.0.13.33

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March 17, 2016	13.0.13.32
March 11, 2016	13.0.13.32
March 4, 2016	13.0.13.30
February 29, 2016	13.0.13.30
February 23, 2016	13.0.13.30
February 3, 2016	13.0.13.28
January 5, 2016	13.0.13.24
December 18, 2015	13.0.13.24
December 9, 2015	13.0.13.23
November 30, 2015	13.0.13.22
November 19, 2015	13.0.13.22
October 29, 2015	13.0.13.22
October 14, 2015	13.0.13.22
August 14, 2015	13.0.13.20
	March 11, 2016  March 4, 2016  February 29, 2016  February 3, 2016  January 5, 2016  December 18, 2015  December 9, 2015  November 30, 2015  November 19, 2015  October 29, 2015  October 14, 2015

## 5.41 Fabasoft eGov-Suite 2013 AUT Update Rollup 5 (13.0.12)

#### 5.41.1 Available hotfixes

Build	Description	ID
13.0.12.22.16	At migration of the component objects "Responsible Organization for Toplevel Subject Area" (COOELAK@1.1001:resporg) and "Children before Delete" (COOELAK@1.1001:teamroomchildrenbeforedelete) the version number has been changed from "1000" to "130010" because the correction of the COO addresses (from COO.1.1001.1.x to COO.15.1001.1.x) was done with version 13.10, at upgrade the migration was never executed because of the wrong version number, furthermore the upgrade type has been set from "2" to "1" (Edition AUT)	eGov08718
13.0.12.22.15	The performance in the display of the workflow has been optimized by adapting the implementation when determining the number of tabs, the display is now faster	eGov08547

13.0.12.17.10	In the software component FSCDLVCFM@1.1001 the JAR file deliverystubs.jar has been updated to be the same as the deliverystubs.jar from the software component FSCGOVDLV@1.1001, this ensures that always the correct JAR file is loaded no matter which software component is loaded first at start of the web service (Edition AUT)	eGov-Suite07914
13.0.12.17.10	At finalizing the original content of a mail merge will only then be used for finalization if the subfile has not yet been finalized	eGov-Suite07907
13.0.12.17.9	A new ACL ("ACL for "See in Web" Objects (Script)" (COOELAK@1.1001:DefaultSeeInWebScriptACL)) has been assigned to the SOAP action "Evaluate expression via XML/SOAP" (FSCBAI@1.1001:SOAPEvaluateExpression), this ACL is a copy of the ACL "ACL for "See in Web" Objects" (COOSYSTEM@1.1:DefaultSeeInWebACL) (which was previously hooked at the SOAP action) with the difference that the access type "Execute Script" (COOSYSTEM@1.1:AccTypeExecuteScript) is set in all rows, this allows the retrieval of data from the eGov-Suite via a web service without having to install new software components/web services	eGov-Suite07842
13.0.12.17.9	When printing content a timing issue has been resolved, the printing of the content can now be done successfully on the client	eGov-Suite07898
13.0.12.17.9	If the property "Subfile Collection Type" (COOELAK@1.1001:subfilecollectiontype) is changed in the form it will no longer be emptied or overwritten with the standard subfile collection type (Edition AUT)	eGov-Suite07879
13.0.12.16.7	The use-case for upload is now also available in the simple view of the Fabasoft webbrowser client (e.g. on the Apple iPad) (Edition AUT)	eGov-Suite07752
13.0.12.16.7	If e-mails with attachments are imported to the Fabasoft eGov-Suite via the master application and the use-case "Search destination and share to it" now all attachments will be imported correctly	eGov-Suite07771
13.0.12.16.7	In the context of correcting an error in aggregate lists under certain circumstances the branch "Open Detail" and the green arrow in the list "Object Versions" have been removed, this also improves the clarity of "Use version of object" (FSCVENV@1.1001:SetVersionAppView) and "Restore version of object" (FSCVENV@1.1001:RestoreVersionAppView) because the existing columns now give the same information as the detail view	eGov-Suite07776
13.0.12.16.7	When trying to capture an object (e.g. Microsoft Word) via drop and drop to a locked procedure now a warning message appears indicating that the target object is locked and the capturing will be cancelled correctly	eGov-Suite07691
13.0.12.16.7	The missing "Multilingual Name" (mlname) of the aggregate "Object pool" (FSCVGOV@1.1001:grobjpool) has been added for all languages	eGov-Suite07737
13.0.12.16.7	The ACLs for the state "Closed" have been modified in order to prevent users with only read access from using the access type "Deposit" (COOELAK@1.1001:AccTypeDeposit) via the attribute "Read Access" (COOSYSTEM@1.1:objsecread) (Edition AUT)	eGov-Suite07773

### 5.41.2 Build details

Build date Base runtime (Fabasoft Folio)
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13.0.12.22.16	February 20, 2017	13.0.12.22
13.0.12.22.15	December 12, 2016	13.0.12.22
13.0.12.19.14 (internal build)		
13.0.12.19.13	May 9, 2016	13.0.12.19
13.0.12.18.12	February 16, 2016	13.0.12.18
13.0.12.17.11 (internal build)		
13.0.12.17.10	July 23, 2015	13.0.12.17
13.0.12.17.9	July 3, 2015	13.0.12.17
13.0.12.16.8 (internal build)		
13.0.12.16.7	June 15, 2015	13.0.12.16
13.0.12.16.6 (internal build)		
13.0.12.16.5 (Release)	May 18, 2015	13.0.12.16

## 5.42 Fabasoft eGov-Suite 2013 AUT Update Rollup 4 (13.0.11)

### 5.42.1 Available hotfixes

Build	Description	ID
13.0.11.22.11	At migration of the component objects "Responsible Organization for Toplevel Subject Area" (COOELAK@1.1001:resporg) and "Children before Delete" (COOELAK@1.1001:teamroomchildrenbeforedelete) the version number has been changed from "1000" to "130010" because the correction of the COO addresses (from COO.1.1001.1.x to COO.15.1001.1.x) was done with version 13.10, at upgrade the migration was never executed because of the wrong version number, furthermore the upgrade type has been set from "2" to "1" (Edition AUT)	eGov08718
13.0.11.20.10	When printing content a timing issue has been resolved, content can now successfully be printed at the client	eGov-Suite07898, eGov06893
13.0.11.20.10	At finalizing the original content of a mail merge will now only be used if the subfile has not yet been finalized	eGov-Suite07907, eGov06889
13.0.11.20.10	If the validation of the e-mail address has been disabled at the addressees it is now possible to send to multiple e-mail addresses per addressee, the e-mail addresses have to be separated by a semicolon (";")	eGov-Suite08112, eGov07077
13.0.11.17.8	Optimized behaviour when changing the Inbox via the function "Select Inbox" to avoid error messages because of undesired locks	eGov-Suite07587
13.0.11.17.8	In the user role "System Administration" it is no longer possible to add resolved mail merges via drag and drop from the list "Decision for Addressees" (COOELAK@1.1001:dispobjs) to a file or a subfile collection, an	eGov-Suite07598

	error message will be displayed, before the mail merge was reassigned which shall not be allowed (Edition AUT)	
13.0.11.17.8	It is now possible again to move content objects via drag and drop from a teamroom to a folder which is situated in the same teamroom, before an infinite loop happened	eGov-Suite07618
13.0.11.17.8	The ACL "ACL for PDF-Overviews" (COOELAK@1.1001:ACLforTextDocuments) has been extended by the right "Change Document State"	eGov-Suite07567
13.0.11.17.8	The program logic of the PDF overview has been optimized and changes now fewer objects (Edition AUT, Edition DEU)	eGov-Suite07528
13.0.11.17.8	The property "Country (Object)" (CONTACTEXT@15.1001:addrcountryobj) has been added to the addressee aggregate, at dual delivery the double-digit country code will be used from this property, if no country is set the country code AT will be used (Edition AUT)	eGov-Suite07456
13.0.11.16.5	The values of the property "Legal Form" (COOELAK@1.1001:addrlegalformdef) have been extended and adapted (Edition AUT)	eGov-Suite07387
13.0.11.16.5	If a subfiledocument is attached to a procedure now the "Subfile Type" (COOELAK@1.1001:subfiletype) remains unchanged and will not be emptied (Edition DEU)	eGov-Suite07429
13.0.11.16.5	At disposal the export paths for the EDIAKT II package und Fabasoft AIS will first be used from the tenant of the file and only afterwards from the main domain (Edition AUT)	eGov-Suite07411
13.0.11.16.5	If EDIAKT II packages are generated inside the Fabasoft eGov-Suite at disposal they will now be created in the correct tenant (Edition AUT)	eGov-Suite07412
13.0.11.16.5	If a file or a subfile collection is in a dispose state it can no longer be activated (Edition AUT)	eGov-Suite07420
13.0.11.16.5	The audit log function "Change Property (Values Saved)" now works correctly for the property "Fileplan Folder Subject" (COOELAK@1.1001:filesubj) and writes the correct values to the audit log	eGov-Suite07451

### 5.42.2 Build details

Build	Build date	Base runtime (Fabasoft Folio)
13.0.11.22.11	February 20, 2017	13.0.11.22
13.0.11.20.10	February 16, 2016	13.0.11.20
13.0.11.16.9 (internal build)		
13.0.11.17.8	April 30, 2015	13.0.11.17
13.0.11.16.6-7 (internal builds)		
13.0.11.16.5	February 26, 2015	13.0.11.16

13.0.11.16.4 (Release)	February 9, 2015	13.0.11.16
13.0.11.16.4 (Release)	February 9, 2015	13.0.11.10

# 5.43 Fabasoft eGov-Suite 2013 AUT Update Rollup 3 (13.0.10)

### 5.43.1 Available hotfixes

Build	Description	ID
13.0.10.32.32	At migration of the component objects "Responsible Organization for Toplevel Subject Area" (COOELAK@1.1001:resporg) and "Children before Delete" (COOELAK@1.1001:teamroomchildrenbeforedelete) the version number has been changed from "1000" to "130010" because the correction of the COO addresses (from COO.1.1001.1.x to COO.15.1001.1.x) was done with version 13.10, at upgrade the migration was never executed because of the wrong version number, furthermore the upgrade type has been set from "2" to "1" (Edition AUT)	eGov08718
13.0.10.31.29	If the validation of the e-mail address is disabled at the addressees it is now possible to send to multiple e-mail addresses per addressee, for this the e-mail addresses must be separated by a semicolon (";")	eGov-Suite08112
13.0.10.29.24	If a mail merge which is situated in an outgoing is opened from the signature map via the button for editing the document in the activity for final signature now the data source will be loaded correctly	eGov-Suite07978
13.0.10.29.22	At finalizing the original content of a mail merge will only then be used for finalization if the subfile has not yet been finalized	eGov-Suite07907
13.0.10.29.21	When printing content a timing issue has been resolved, the printing of the content can now be done successfully on the client	eGov-Suite07898
13.0.10.28.20	It is now possible again to move content objects via drag and drop from a teamroom to a folder which is situated in the same teamroom, before an infinite loop happened	eGov-Suite07618
13.0.10.28.19	The ACL "ACL for PDF-Overviews" (COOELAK@1.1001:ACLforTextDocuments) has been extended by the right "Change Document State"	eGov-Suite07567
13.0.10.25.17	The program logic of the PDF overview has been optimized and changes now fewer objects (Edition AUT, Edition DEU)	eGov-Suite07528
13.0.10.24.16	In determining the property to be used for assigning the sequence number a query has been added which checks whether the object has this property at all (Edition AUT)	eGov-Suite07454
13.0.10.24.16	The action EGOVBASE@15.1001:GetReceiverFromEMail which automatically extracts the recipients from an e-mail now generates no error message if the recipient has no e-mail address or the e-mail address can not be extracted from the e-mail, also no error eventlog entry will be written (Edition AUT)	eGov-Suite07458
13.0.10.24.16	The property "Country (Object)" (CONTACTEXT@15.1001:addrcountryobj) has been added to the addressee aggregate, at dual delivery the double-digit country code will be used from this property, if no country is set the country code AT will be used (Edition AUT)	eGov-Suite07456

13.0.10.23.15	The context menu action "Replace Template" (EGOVBASE@15.1001:MenuReplaceTemplate) now works even if the new template is an object of the class "Decision Template with Text Modules Component Object (Microsoft Word)" (COOELAK@1.1001:DecisionTemplateComponentObject) (Edition AUT)	eGov-Suite07381
13.0.10.23.14	When cancelling a finalization of a subfile with a document having no "Original Content" (COOELAK@1.1001:originalcontent) now the content of the last saved version before finalizing will be restored	eGov-Suite07210
13.0.10.23.12	When cancelling a finalization the property COOELAK@1.1001:sendasoriginal will now be set to NULL to be able to finalize a previous original at re-finalizing (Edition AUT)	eGov-Suite07194
13.0.10.23.11	The "Notificationtype" will be set correctly to "Electronic" in the return receipt at an electronic notification (Edition AUT)	eGov-Suite07160
13.0.10.23.11	When cancelling a finalization of a subfile with a document having no "Original Content" (COOELAK@1.1001:originalcontent) now the content of the last saved version before finalizing will be restored	eGov-Suite07225
13.0.10.23.11	The context menu entry "Call ZMR" is now also available at "Incoming" (COOELAK@1.1001:Incoming) with the same functionality as for "Outgoing" (Edition AUT)	eGov-Suite07173
13.0.10.23.11	When calling SOAP actions the data-node will now always be read correctly	eGov-Suite07177
13.0.10.22.9	"Workflowconfiguration after the last activity" (COOELAK@1.1001:wfactconfig) now also works for parallel activities (Edition AUT, Edition DEU)	eGov-Suite07135
13.0.10.22.9	The following properties have been renamed due to a naming conflict: from "Subject" to "Subject (single-line)" (COOSYSTEM@1.1:objsubject), from "Standard Process" to "Standard Process (Folio)" (FSCFOLIO@1.1001:bostdprocess) and from "Last Signature" to "Last Signature (Aggregate)" (COOELAK@1.1001:lastsignature)	eGov-Suite07141
13.0.10.22.9	The menu function "Locate Object" which is situated in an Administration Tool in the menu "Tools" has been configured for the use within the Fabasoft eGov-Suite	eGov-Suite07147
13.0.10.22.8	The asynchronous recalculation of PDF-overviews during changes in the status of activities has been disabled in order to avoid object locks in the split view	eGov-Suite07114
13.0.10.22.8	A potential occurrence of an IndexOutOfBounds exception has been resolved in the action EGOVBASE@15.1001:GetReceiverFromEMail	eGov-Suite07105

## 5.43.2 Build details

Build	Build date	Base runtime (Fabasoft Folio)
13.0.10.32.32	February 20, 2017	13.0.10.32
13.0.10.32.31	February 16, 2016	13.0.10.32
13.0.10.31.30	September 28, 2015	13.0.10.31

13.0.10.31.29	September 17, 2015	13.0.10.31
13.0.10.31.28 (internal build)		
13.0.10.31.27	September 2, 2015	13.0.10.31
13.0.10.30.26	August 5, 2015	13.0.10.30
13.0.10.29.25	August 4, 2015	13.0.10.29
13.0.10.29.24	July 31, 2015	13.0.10.29
13.0.10.29.23	July 15, 2015	13.0.10.29
13.0.10.29.22	July 9, 2015	13.0.10.29
13.0.10.29.21	July 3, 2015	13.0.10.29
13.0.10.28.20	April 30, 2015	13.0.10.28
13.0.10.28.19	April 24, 2015	13.0.10.28
13.0.10.25.18 (internal build)		
13.0.10.25.17	March 9, 2015	13.0.10.25
13.0.10.24.16	March 2, 2015	13.0.10.24
13.0.10.23.15	February 5, 2015	13.0.10.23
13.0.10.23.14	January 7, 2015	13.0.10.23
13.0.10.23.13 (internal build)		
13.0.10.23.12	December 4, 2014	13.0.10.23
13.0.10.23.11	December 1, 2014	13.0.10.23
13.0.10.22.10 (internal build)		
13.0.10.22.9	November 20, 2014	13.0.10.22
13.0.10.22.8	November 13, 2014	13.0.10.22
13.0.10.22.7 (internal build)		
13.0.10.22.6 (Release)	November 5, 2014	13.0.10.22

# 5.44 Fabasoft eGov-Suite 2013 AUT Update Rollup 2 (13.0.9)

### 5.44.1 Available hotfixes

Build Description ID
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13.0.9.28.22	It is now possible again to move content objects via drag and drop from a teamroom to a folder which is situated in the same teamroom, before an infinite loop happened	eGov-Suite07618
13.0.9.28.21	In the user role "System Administration" it is no longer possible to add resolved mail merges via drag and drop from the list "Decision for Addressees" (COOELAK@1.1001:dispobjs) to a file or a subfile collection, an error message will be displayed, before the mail merge was reassigned which shall not be allowed (Edition AUT)	eGov-Suite07598
13.0.9.25.18	The asynchronous recalculation of PDF-overviews during changes in the status of activities has been disabled in order to avoid object locks in the split view	eGov-Suite07114
13.0.9.25.18	The context menu action "Replace Template" (EGOVBASE@15.1001:MenuReplaceTemplate) now works even if the new template is an object of the class "Decision Template with Text Modules Component Object (Microsoft Word)" (COOELAK@1.1001:DecisionTemplateComponentObject) (Edition AUT)	eGov-Suite07381
13.0.9.22.15	The check whether the addressee has a user environment is skipped for transmission media "Internal" if the current user has no read access on it	eGov-Suite06835
13.0.9.22.15	During capture attachment objects of e-mails retain the setting of the property "Referenced object" (COOSYSTEM@1.1:objaclref), therefore no access definition respectively ACL is set for the attachment object (Edition AUT, Edition CHE)	eGov-Suite06858
13.0.9.22.14	If a file shall be disposed because of its deadline without being validated or being processed according to its processing state the deadline will be ignored and the file will not be disposed (Edition AUT)	eGov-Suite06832
13.0.9.22.14	The use case "Reset Process" now also considers conditional statements and loops in order to avoid corruption of the workflow (Edition AUT)	eGov-Suite06805
13.0.9.22.11	Duplicated subfiles get the correct symbol at an object class change	eGov-Suite06764
13.0.9.22.11	At duplicating a subfile now the copy of the template (if a template is defined) now gets the duplicated subfile correctly set as "Refers to" (COOELAK@1.1001:referrednumber) (Edition AUT, Edition DEU)	eGov-Suite06768
13.0.9.22.11	Corrected action EGOVBASE@15.1001:KofaxCaptureCreateIncomings where no process was initialized at scanning multiple PDFs to an incoming, now the starting activity is correctly initialized if a process responsibility is defined (Edition AUT, Edition DEU)	eGov-Suite06806
13.0.9.22.8	The menu actions "Send PDF copies" and "Send As PDF" now work correct and send the PDF object instead of the original content	eGov-Suite06733
13.0.9.22.7	A file without a value in the property "File Catalog" (ELAKGOV@1.1001:apentry) now gets a reference when the signature "Re-Assign" is executed, in addition the name of the file will be updated (Edition AUT)	eGov-Suite06667
13.0.9.22.7	Corrected typographical error (CCOO instead of COO) in the migration-CSV migration_eGov_contents.csv whereby a domain update with flattened tables could fail	eGov-Suite06740

#### 5.44.2 Build details

Build	Build date	Base runtime (Fabasoft Folio)
13.0.9.31.23	February 10, 2016	13.0.9.31
13.0.9.28.22	April 30, 2015	13.0.9.28
13.0.9.28.21	April 24, 2015	13.0.9.28
13.0.9.27.20 (internal build)		
13.0.9.27.19	February 26, 2015	13.0.9.27
13.0.9.25.18	February 5, 2015	13.0.9.25
13.0.9.24.17 (internal build)		
13.0.9.24.16	November 12, 2014	13.0.9.24
13.0.9.22.15	September 23, 2014	13.0.9.22
13.0.9.22.14	September 1, 2014	13.0.9.22
13.0.9.22.12-13 (internal builds)		
13.0.9.22.11	August 27, 2014	13.0.9.22
13.0.9.22.9-10 (internal builds)		
13.0.9.22.8	August 4, 2014	13.0.9.22
13.0.9.22.7	August 1, 2014	13.0.9.22
13.0.9.22.6 (Release)	July 14, 2014	13.0.9.22

# 5.45 Fabasoft eGov-Suite 2013 AUT Update Rollup 1 (13.0.8)

### 5.45.1 Available hotfixes

Build	Description	ID
13.0.8.26.16	If an internal dispatch is done across domain borders and the dispatch envelope is created in the tenant of the sender now the dispatch envelope can be deleted correctly at registering to a file and the registering process can be completed successfully (Edition AUT)	eGov-Suite06629
13.0.8.26.16	If multiple activities are marked in the worklist and a work item for denying a signature (e.g. Deny Approval) is executed then at each activity a successor activity (if configured) will be initialized	eGov-Suite06533
13.0.8.26.16	When calling a report with output option "Progress Bar" the search query is passed to the script as parameter 20 (Edition AUT)	eGov-Suite06568

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13.0.8.24.13	The action FSCGOVXML@1.1001:SOAPCreateSubFile has been adapted so that now also "Term (Component Object)" (FSCTERM@1.1001:TermComponentObject) can be processed	eGov-Suite06495
13.0.8.23.12	Fixed security problem where subfiles within a file with the access definition for individual access were visual by prescribing to a specific user for the entire group of the user, this problem has been addressed that at prescription to a specific person with individually protected business objects the entire group is no longer registered in the security-related properties (Edition AUT)	eGov-Suite06099
13.0.8.23.12	Dual delivery without a registered "Addressee" (COOELAK@1.1001:addressee) is now also possible when only the properties "Company Name" (COOELAK@1.1001:addrOrgName), "Street" (COOELAK@1.1001:addrstreet), "Zip Code" (COOELAK@1.1001:addrzipcode) and "City" (COOELAK@1.1001:addrcity) are filled, the delivery is then done to an organization (Edition AUT)	eGov-Suite05998
13.0.8.23.12	The actions FSCGOVXML@1.1001:SOAPCreateSubFile and FSCGOVXML@1.1001:SOAPCreateFile have been adapted so that no error is thrown when using an own XML mapping	eGov-Suite05413
13.0.8.23.12	In the 3-split view now also at objects to which a user has no read or write access in the left column the work items, activities and tips are executable	eGov-Suite06038
13.0.8.23.12	If a subfile with a document is generated inside the edit form of a subfile collection and then without stopping the processing of the subfile collection the document is opened the system is now setting the security correctly, only the referenced object (COOSYSTEM@1.1:objaclref) is set and not in addition the ACL	eGov-Suite05950
13.0.8.23.12	The registration of business objects in the worklist now behaves the same as from the desktop, i.e. the optional created business objects are set to the correct object pointer lists	eGov-Suite06063
13.0.8.23.12	The action ELAKGOV@1.1001:FilterAppropriateSubFileType was adapted so that objects of the object class "Subfile Type" (COOELAK@1.1001:Subject) and "Subfile Type Component Object" (COOELAK@1.1001:SubjectComponentObject) can only be accessed if the current user has read access, thus the action does not stop with a non-user-visible error	eGov-Suite06015
13.0.8.23.12	If a document e.g. a Microsoft Word object is locked at finalizing a meaningful error message will be displayed	eGov-Suite06041
13.0.8.23.12	If an error occurs at finalize and dispatch now the action will be aborted without sending the erroneous file	eGov-Suite06042
13.0.8.23.12	When inserting multiple documents as copies directly into a file or subfile collection now at combined registration the property COOELAK@1.1001:referrednumber of the documents will be filled correctly with the according subfile	eGov-Suite06454
13.0.8.23.12	Via the new property COOELAK@1.1001:resporg groups can be stored at subject areas, if in a file a subject area with a set COOELAK@1.1001:resporg is selected then the content will be taken over to the COOELAK@1.1001:fileresporg of the file, when executing the signature ATPRECONFIG@1.1001:SIGN_ACTIVATE the group of the subject area will also be taken over to the file (Edition AUT)	eGov-Suite05927

13.0.8.23.12	The naming of in the context of finalizing resolved mail merges has been adapted, the registered first and last name of the addressees will be used, if these are empty the addressee object for calculating the name is used	eGov-Suite05981
13.0.8.23.12	Optimized migration of the property COOCIS@1.1001:perscommunications to avoid overwriting data during migration	eGov-Suite05994
13.0.8.23.12	Manual initializations of object names will no longer be overwritten by the action FOLIOEX@15.1001:ObjectCreateObject	eGov-Suite05995
13.0.8.23.12	The property COOCIS@1.1001:telephones will now be migrated correctly also having flattened databases	eGov-Suite06194

### 5.45.2 Build details

Build	Build date	Base runtime (Fabasoft Folio)
13.0.8.30.19	February 10, 2016	13.0.8.30
13.0.8.29.18 (internal build)		
13.0.8.29.17	February 26, 2015	13.0.8.29
13.0.8.26.16	September 1, 2014	13.0.8.26
13.0.8.24.14-15 (internal builds)		
13.0.8.24.13	June 2, 2014	13.0.8.24
13.0.8.23.12	May 20, 2014	13.0.8.23
13.0.8.22.9-11 (internal builds)		
13.0.8.22.8 (Release)	April 14, 2014	13.0.8.22

## 5.46 Fabasoft eGov-Suite 2013 AUT (13.0.7)

#### 5.46.1 Available hotfixes

Build	Description	ID
13.0.7.124.69	Fixed security problem where subfiles within a file with the access definition for individual access were visual by prescribing to a specific user for the entire group of the user, this problem has been addressed that at prescription to a specific person with individually protected business objects the entire group is no longer registered in the security-related properties (Edition AUT)	eGov-Suite06099
13.0.7.124.69	The implementation of the action FSCFIELDS@1.1001:GetFields in CCAPRECONFIG@1.1001 was extended by a query so that the call works well also for content objects that do not have the property COOELAK@1.1001:addressees	eGov-Suite06052

13.0.7.124.69	The action EGOVBASE@15.1001:SetFileplanOnSubjectArea works as expected	eGov-Suite05913
13.0.7.124.69	Ensuring a consistent behaviour concerning the inheritance of rights when activating a file (Edition AUT)	eGov-Suite05929
13.0.7.124.69	At the aggregate "Address" (COOELAK@1.1001:geoaddress) the property "Floor" (CONTACTEXT@15.1001:addrfloor) has been replaced by "Stairway" (CONTACTEXT@15.1001:addrstair) (Edition AUT)	eGov-Suite05902
13.0.7.124.69	Fixed a rare NullPointerException at accepting a return receipt in the action FSCGOVDLV@1.1001:AcceptNotification (Edition AUT)	eGov-Suite05925
13.0.7.124.69	The property "Forms" (COOELAK@1.1001:availforms) on the object class "Subject Area" (COOELAK@1.1001:SubjectArea) has been migrated to "Usable Forms" (COOTC@1.1001:usableforms), in addition an alias has been added	eGov-Suite05909
13.0.7.124.69	The creation and duplication of objects has been extended so that it can be configured whether a capturing after the insertion will take place, for this purpose the customization point CPContextExpressions for the pasted object with the context EGOVBASE@15.1001:CtxDisableRegisterObject was introduced which returns all properties that are excluded from the capturing	eGov-Suite05834
13.0.7.124.69	The creation wrapper COOELAK@1.1001:ExploreObjectWF has been duplicated to not compromise the upgrade capability of activities and other assignments, the duplicated creation wrapper has the reference numeral 2 and form exactly the same function as the original one	eGov-Suite05855
13.0.7.124.69	Opening the detail view of objects in the workflow can now be configured by the user or domain wide so that a new window will open (default) or that an overlay is opened (COOELAK@1.1001:openexploreinoverlaywf)	eGov-Suite05307
13.0.7.124.69	If a document e.g. a Microsoft Word object is locked at finalizing a meaningful error message will be displayed	eGov-Suite06041
13.0.7.124.69	If an error occurs at finalize and dispatch now the action will be aborted without sending the erroneous file	eGov-Suite06042
13.0.7.124.69	When inserting multiple documents as copies directly into a file or subfile collection now at combined registration the property COOELAK@1.1001:referrednumber of the documents will be filled correctly with the according subfile	eGov-Suite06454
13.0.7.124.69	Objects can now be created in other tenants	eGov-Suite05869
13.0.7.124.69	Missing object locks (COOSYSTEM@1.1:ObjecLock) have been added at the customizing expressions of the CCA edition	eGov-Suite05922
13.0.7.124.69	At finalizing it will now be checked if all documents have a content, if not an error will be displayed	eGov-Suite05934
13.0.7.124.69	A missing object lock at resolving the individual dispatch attachments has been added	eGov-Suite05948
13.0.7.124.69	If at activities the property "State Change Actions" (COOWF@1.1:actinststateactions) is different to the activity definition after an upgrade then at a status change of the activity the values will now be migrated correctly to the activity (Edition AUT)	eGov-Suite05910

13.0.7.123.67	For the object class "Distribution List" (COOELAK@1.1001:DistributionList) the action FSCDECCHARGES@1.1001:AttrSetCharges was implemented on empty (that means the action has no function) because it is only required for the object class "Subfile" (COOELAK@1.1001:SubFile) (Edition AUT)	eGov-Suite05812
13.0.7.123.67	The "Maximum Length" (COOSYSTEM@1.1:attrlength) of the property "Land Department ID" (CONTACTEXT@15.1001:landregdepnr) has been increased from 2 to 5 that it can manually be entered completely (Edition AUT)	eGov-Suite05841
13.0.7.123.67	When activating a file the properties "Change Access (Individual)" (COOELAK@1.1001:objsecchangeindividual) and "Read Access (Individual)" (COOELAK@1.1001:objsecreadindividual) are no longer emptied, in addition the properties "Users/Groups With Change Access for New Files" (COOELAK@1.1001:filesecchange) and "Users/Groups With Read Access for New Files" (COOELAK@1.1001:filesecread) are added (Edition AUT)	eGov-Suite05725
13.0.7.123.67	The "Paste Duplicate" function of content objects has been extended so that it can be configured whether a capturing after the insertion will take place, for this purpose a customization CPUseView for the pasted object with the context EGOVBASE@15.1001:CtxDisableRegisterContents was introduced which returns all properties that are excluded from the capturing when there the object is inserted	eGov-Suite05750
13.0.7.123.67	Should the conversion of an OpenOffice text into a PDF object fail an error is displayed	eGov-Suite05751
13.0.7.123.67	In the help text contained XML and HTML tags are now at all properties correctly evaluated and displayed such as the bold and italic formatting	eGov-Suite05554
13.0.7.123.67	Calling ZMR is now working correctly via the addressee aggregate, the fields for the person/the addressee will be filled correctly after calling ZMR (Edition AUT)	eGov-Suite05754
13.0.7.123.67	If a previously prepared report template is selected in the object new dialog a report will be created and stored on the desktop	eGov-Suite05797
13.0.7.123.67	Adaptation of the source code when inserting new entries for the customization point NameBuild due to a change of the Fabasoft app.ducx 14 syntax, when defining entries for the customization point NameBuild as only parameter the key has to be specified	eGov-Suite05724
13.0.7.123.67	Mail merges can no longer be added to the "Individual Dispatch Attachments" (COOELAK@1.1001:addrindividualdispobjs) via the action "Define attachments", in addition at finalizing it will be checked if all documents have a content (if not an error will be displayed)	eGov-Suite05747
13.0.7.123.67	If a subfile collection is opened via editing the properties and there a subfile shall be cancelled which is the primary content now an informative error message will appear because the subfile collection is locked by the user and thus the subfile can not be removed from the primary content property	eGov-Suite05764
13.0.7.123.67	Ensuring the complete transfer of the data source to the client before the start of the mail merge	eGov-Suite05785
13.0.7.123.67	A form defined in the property "Forms (Overrides Object Class)" (COOSEARCH@1.1:views) of a search form will now be used instead of the forms stored directly at the object class	eGov-Suite05826

13.0.7.123.63	Optimized transaction handling for the admin-functions in the searchfolder administration for improved speed and stability	eGov-Suite05621
13.0.7.123.63	RSa envelopes will now only be printed at dispatch if the media is "Letter: RSa", the same applies to RSb envelopes and the media "Letter: RSb" (Edition AUT)	eGov-Suite05628
13.0.7.123.63	When reassigning a file now the file and its subordinate objects get the value of the property "Organizational Unit" (COOELAK@1.1001:ou) of the target subject area inherited in the property "Group" (COOSYSTEM@1.1:objowngroup), in addition the namebuild will be recalculated (Edition AUT)	eGov-Suite05714
13.0.7.123.63	If an activity is opened via a link (e.g. from an e-mail notification) the close button next to the navigation buttons will no longer be displayed, the closing of the window must be performed by closing the browser window or the browser tab	eGov-Suite05610
13.0.7.123.63	After CSV file import the property "CSV File" (FSCVGOV@1.1001:csvcontent) will now be filled	eGov-Suite05542
13.0.7.123.63	The initialization of "Default Process Template" (COOELAK@1.1001:defaultdefprocdef) and "Subfile Collection Type" (COOELAK@1.1001:subfilecollectiontype) has been reworked, the default process will now be calculated in the hierarchy template document, subfile type, subject area	eGov-Suite05680
13.0.7.123.63	When selecting the duplicate option when reassigning via drag and drop in the dialog that appears the duplicated objects will now be added to the COOELAK@1.1001:attachments of the target object	eGov-Suite05687
13.0.7.123.63	Optimized namebuild for renaming organizations: changing the value of the property "Short Name" now has no effect on the value of the property "Name (Full)", the renaming dialog now shows the property "Name (Full)" (Edition AUT)	eGov-Suite05688
13.0.7.123.63	Avoidance of a missing object lock when opening the 3-split view	eGov-Suite05625
13.0.7.123.63	Avoidance of an expression error at a quick search for "Addressees" (COOELAK@1.1001:addressees)	eGov-Suite05652
13.0.7.123.63	A dispatch envelope can now be captured by a receiver also if the dispatch envelope contains e-mails with attachments	eGov-Suite05655
13.0.7.123.63	The actions EGOVBASE@15.1001:RecombineMergeResults and EGOVBASE@15.1001:CancelDispatch were expanded by locking calls so that no automatic locks must be attached by the kernel, thus no event entries will be created	eGov-Suite05679
13.0.7.123.63	The implementation of the action FSCFIELDS@1.1001:GetFields in CCAPRECONFIG@1.1001 was extended by a query so that the call also works for content objects which do not have the property COOELAK@1.1001:addressees	eGov-Suite05692
13.0.7.123.63	After creating subfiles they will now be opened automatically, for this purpose the object class "Incoming" (COOELAK@1.1001:Incoming) was removed as exception from the action EGOVBASE:CreateGovObjectOpen, thus the registered "Template" (COOELAK@1.1001:doctemplate) also opens at incomings	eGov-Suite05699

13.0.7.123.63	Correct creation of a report with a report template that has entered the value "Progress Bar" in the "Output Options"	eGov-Suite05703
13.0.7.123.63	When capturing a dispatch envelope now the created incoming gets set the current user as owner, furthermore at creation neither the primary content of the dispatch envelope nor the order or the icons of the documents is changed	eGov-Suite05713
13.0.7.123.63	It is now possible to import PDF objects to the property "Individual Dispatch Attachments" (COOELAK@1.1001:addrindividualdispobjs) (Edition AUT)	eGov-Suite05716
13.0.7.123.63	If the property "Initial Business Application Data" (ELAKGOV@1.1001:initbusinessdata) for "Category File" (ELAKGOV@1.1001:SubjectAreaFile) will be filled on a "Subject Area" (COOELAK@1.1001:SubjectArea) this will now be initialized when creating a file (Edition AUT)	eGov-Suite05721
13.0.7.122.60	The action "Finalize" now also works with recipients "As Copy" at mail merges having the option "Dispatch original content" (COOELAK@1.1001:dodispatchoriginal) set (Edition AUT, Edition DEU)	eGov-Suite05527
13.0.7.122.60	The property "Fileplan Folder Subject (invisible)" (COOELAK@1.1001:filesubjinvisible) used for a better performance when displaying columns will no longer be displayed in the GUI and values of this property are no longer copied at duplication	eGov-Suite05629
13.0.7.122.60	Enhanced performance at finalizing	eGov-Suite05428
13.0.7.122.60	The menu action for initializing the fileplan now removes all files from the "Fileplan Entries" (COOELAK@1.1001:filecatentries)	eGov-Suite05613
13.0.7.122.60	In the capture-dialog now "Attachments" (COOELAK@1.100:attachments) that are locked by the current user in the current transaction can be renamed via the menu item "Rename selected objects", the previous menu "Rename" in the main menu of the object class "Subfiledocument" (COOELAK@1.1001:SubFileDocument) will only be displayed if the selected content objects are not locked	eGov-Suite05441
13.0.7.122.60	When activating a file the properties "Change Access" (COOSYSTEM@1.1:objsecchange) and "Read Access" (COOSYSTEM@1.1:objsecread) are no longer emptied, in addition the properties "Users/Groups With Change Access for New Files" (COOELAK@1.1001:filesecchange) and "Users/Groups With Read Access for New Files" (COOELAK@1.1001:filesecread) are included as well (Edition AUT)	eGov-Suite05552
13.0.7.122.60	The signature "Revoke cancellation" is now not selectable as long as the parent subfile is finished	eGov-Suite05583
13.0.7.122.60	The teamroom-tip "Take Ownership" has been hidden	eGov-Suite05556
13.0.7.122.60	When duplicating an approved outgoing having already finalized documents now at the outgoing from which the duplicate was created the finalized documents will no longer be cancelled	eGov-Suite05624
13.0.7.122.60	The namebuild of a subfile will now be calculated correctly at registering via the 3-split view even if a new subfile collection is created (Edition AUT)	eGov-Suite05622
13.0.7.122.60	Correct execution of the work item "Reset Process" via the 3-split view (Edition AUT)	eGov-Suite05551

13.0.7.122.60	Dispatched subfiles can now be duplicated	eGov-Suite05580
13.0.7.122.60	The action SetPdfOverviewState has been extended by a check to avoid an error at allocating an activity	eGov-Suite05626
13.0.7.122.60	If a file is created with the "Access Definition for individual access" now the current user and the security settings from the subject area will be added (Edition AUT)	eGov-Suite05599
13.0.7.122.60	If properties of activities that are relevant for the PDF overview are changed now the PDF overview will be recalculated, for this the action EGOVBASE@15.1001:SetPdfOverviewState and a customization point entry with the context EGOVBASE@15.1001:CtxResetOverviewForTopLvlAttrs have been implemented for the object class "Activity Instance" (COOWF@1.1:ActivityInstance)	eGov-Suite05607
13.0.7.122.60	The propagation of properties of the parent business object now works correctly even when being in the constructor form of the parent business object	eGov-Suite05434
13.0.7.110.56	The property "Address" (FSCFOLIO@1.1001:address) will now also be migrated correctly having flattened databases, so this change is only relevant if the type was flattened	eGov-Suite05543
13.0.7.110.56	The property "Processing State" (COOELAK@1.1001:fileprocstate) was set to obsolete and removed from the column settings, instead the two properties "Processing State" (FSCFOLIO@1.1001:bostate) and "Document State" (FSCFOLIO@1.1001:objdocstate) were added	eGov-Suite05408
13.0.7.110.56	At redispatch with the media RSa or RSb now the RSa or RSb envelope will be printed, too	eGov-Suite05414
13.0.7.110.56	The signature "Revoke cancellation" can now not be selected as long as the superordinate subfile is finished	eGov-Suite05405
13.0.7.110.56	The protocol handler from the software component EGOVBASE@15.1001 now supports SSL connections on a port other than 443	eGov-Suite05443
13.0.7.110.56	In the action EGOVBASE@15.1001:RecombineMergeResults content objects will now only be cancelled if it is an envelope and the user does a redispatch to avoid the cancellation of copied attachments being pointer in a subfile	eGov-Suite05333
13.0.7.110.56	At nested distribution lists now all addressees from all distribution lists in a subfile will be resolved and can be used	eGov-Suite05331
13.0.7.110.56	If a version is created automatically now the version will only be propagated to the child objects of a business object if it is a signature; in the case of a user change only the object itself will be versioned; when setting a manual version the child objects will be versioned, too	eGov-Suite05361
13.0.7.110.56	The implementation of the action COOELAK@1.1001:AttrBackLinkSet was adjusted to avoid null pointer exceptions	eGov-Suite05386
13.0.7.110.56	When assigning a file or subfile to a new business object it will now be checked in the construction form if the user has the necessary rights on the target object, if not an appropriate error message will be displayed and the user can correct the input	eGov-Suite05330

13.0.7.110.56	When creating envelopes now only template documents of a subfile type will be shown that have the property "Mail Merge" (FSCFOLIO@1.1001:ismailmerge) in the object model and it is set to yes	eGov-Suite05390
13.0.7.110.56	Typed business data now support also the definition of stringlists	eGov-Suite05358
13.0.7.110.56	In the action EGOVBASE@15.1001:CaptureByDrag no more CommitRoot is done, thus when importing (with subsequent capturing) of a content object inside a constructor form (file or subfile) the transaction will be closed when clicking "Next"	eGov-Suite05301
13.0.7.110.56	The properties of the object class "Subject Area Component Object" (COOELAK@1.1001:SubjectAreaComponentObject) have been synchronized with the object class "Subject Area" (COOELAK@1.1001:SubjectArea)	eGov-Suite05393
13.0.7.110.56	If a dispatch envelope is deleted in the split view via the work item "Delete" of the activity "Dispatch Internal" now the split view will in addition be ended automatically, for not displaying the so-completed activity in the worklist this must be updated manually	eGov-Suite05302
13.0.7.110.56	The use case Capture for contents now works correctly inside of teamrooms also when using the language "English"	eGov-Suite05402
13.0.7.110.56	The search right for "Users/Groups Participating in Workflow" was added to the following ACLs: "ACL for loyal access (Closed)" (COOELAK@1.1001:LoyalAccessClosedACL), "ACL for hierarchy access (closed)" (COOELAK@1.1001:HierarchyAccessClosedACL), "ACL for individual access (closed)" (COOELAK@1.1001:IndividualAccessClosedACL)	eGov-Suite05418
13.0.7.110.56	The creation of an identical copy now works even if the copied object has signatures or manual signatures which were not applied by the current user	eGov-Suite05404
13.0.7.110.56	The media "XML Document E-Mail" has been reimplemented in order to send an EDIAKT II package by mail at dispatch (Edition AUT)	eGov-Suite05547
13.0.7.110.56	When loading the mail merge data source a short delay has been attached to ensure that the mail merge data source has been completely transferred to the client	eGov-Suite05562
13.0.7.110.56	The content of instances of the object class "XML Document" will now be pre- initialized to avoid an error message when downloading	eGov-Suite05494
13.0.7.110.56	When viewing the signature client now the documents of the signature map are now no longer in alphabetical order in the tree	eGov-Suite05465
13.0.7.110.56	When viewing the last attached signature via the property "Last signature at" (EGOVBASE@15.1001:lastsignaturesignedat) the correct date will now be displayed	eGov-Suite05464
13.0.7.110.56	After finishing the creation of an Incoming (with content) now the main content will not be opened	eGov-Suite05445
13.0.7.110.56	The option "Show Splitview for Capture" (COOELAK@1.1001:splitviewinaccept) will now be taken into account also at direct capturing via drag & drop	eGov-Suite05397
13.0.7.110.56	At cancelled business objects that were migrated and on which there is a process the cancellation can now be revoked	eGov-Suite05352
	will now be taken into account also at direct capturing via drag & drop  At cancelled business objects that were migrated and on which there is a	

13.0.7.110.56	The installation media of the Fabasoft eGov-Suite will no longer contain documents (What's New, White Papers, SPI) that are not related to the current edition	eGov-Suite05357
13.0.7.109.50	The "Processing State" (FSCFOLIO@1.1001:bostate) will now be set to "Created" for cancelled and deposited objects after migration	eGov-Suite05243
13.0.7.109.50	Content objects to finalize are now only finalized at dispatch if the property "Convert to final form while finalizing" (COOELAK@1.1001:convertwhilefinalizing) is set to false	eGov-Suite05126
13.0.7.109.50	If an object of the class COOSYSTEM@1.1:ContentObject, COOELAK@1.1001:SubFileDocument or COOELAK@1.1001:SubFileCollection is copied via Ctrl+C/V to another container object now the dialog "ShowDialogQueryReassign" will be shown where the user will be asked if the object shall be reassigned or a duplicate inserted	eGov-Suite05121
13.0.7.109.50	At registering a dispatch envelope now the property "Initialization of Workflow by Event" (COOELAK@1.1001:initwfconfigbyevent) will also be considered	eGov-Suite05164
13.0.7.109.50	When changing the content of a content object the PDF overviews of the object will now be regenerated at the next access	eGov-Suite05216
13.0.7.109.50	At finalizing now the property "Original Content" (COOELAK@1.1001:originalcontent) will be filled correctly for all affected content objects so that the original content can be restored when cancelling the dispatch	eGov-Suite05263
13.0.7.109.50	When using the Office buttons to import a document to the Fabasoft eGov- Suite and then aborting the process the document will now not be deleted from the client	eGov-Suite05133
13.0.7.109.50	Optimized display name of the control EGOVBASE@15.1001:ObjectPrinterMasterApp in Microsoft Office	eGov-Suite05139
13.0.7.109.50	The signature "Cancel mail dispatch" will no longer be displayed because this function is already available in the context menu at "Finalize" (Edition AUT)	eGov-Suite05172
13.0.7.109.50	If an e-mail is imported from the file system into a subfile collection and the capturing is aborted it will now be deleted from the system	eGov-Suite05189
13.0.7.109.50	Unnecessary predefined process definitions from the software component FSCFOLIOWF@1.1001 are now hidden to end users	eGov-Suite05213
13.0.7.109.50	New addressees can now be added to an already dispatched outgoing and the outgoing can be redispatched where only the new addressees will be dispatched	eGov-Suite03667
13.0.7.109.50	Missing COOSYSTEM@1.1:ObjecLock commands added	eGov-Suite05077
13.0.7.109.50	At first calling of the history the original history will be added	eGov-Suite05050
13.0.7.109.50	The explanation texts have been created or adapted for some forms	eGov-Suite05004
13.0.7.109.50	Renamed tab "Suspended/Pending" in the worklist in german to "Wiedervorlage"	eGov-Suite05093
13.0.7.109.50	Possibility for redispatching objects dispatched with the media RSa or RSb, therefore the property "Is Paper Envelope"	eGov-Suite05166

	(COOELAK@1.1001:ispaperenvelope) is changeable also at dispatch and at dispatching return receipts the action EGOVBASE@15.1001:SeriesFinalizerSpecialEx will be called	
13.0.7.109.50	Optimized reinstallation or update of an existing Fabasoft eGov-Suite installation by locking the domain object before setting the domain type	eGov-Suite05225
13.0.7.109.50	The property "Stair" (COOELAK@1.1001:addrstairs) will now be set correctly in the free text addressees via the address selection	eGov-Suite05148
13.0.7.109.50	When a subfile is duplicated and thereby a template selected in the creation dialog now the instantiated document gets the duplicated subfile set as referenced object	eGov-Suite05203
13.0.7.109.50	At the controlled deletion of business objects now at subfiles the content objects at the addressees in the properties "Dispatch Attachments" (COOELAK@1.1001:addrdispobjs) and "Individual Dispatch Attachments" (COOELAK@1.1001:addrindividualdispobjs) will be considered and deleted	eGov-Suite05224
13.0.7.109.50	Possibility for dispatch with original content	eGov-Suite05219
13.0.7.109.50	Optimized finalizing concerning execution time and added progress bar to prevent a possible loss of connection between client and server when using a load balancer and a long-running execution of finalizing	eGov-Suite05102
13.0.7.107.46	At selecting multiple subfiles and opening them via the common properties for registering all now "Refers to" (COOELAK@1.1001:referrednumber) is changeable until committing so that the subject area will be set implicitly (Edition AUT)	eGov-Suite05087
13.0.7.107.46	It is now possible to execute the activity Approval (coming from a user from another group) on subfiles having cancelled content objects, for this the ACLs COOELAK@1.1001:HierarchyAccessCancelledACL and COOELAK@1.1001:LoyalAccessCancelledACL have been adjusted (Edition AUT)	eGov-Suite04982
13.0.7.107.46	Optimized internal dispatch: possibility to configure the destination tenant for groups (where the dispatch envelope will be created), possibility to configure that the dispatch envelope will always become an incoming at capturing (Edition AUT)	eGov-Suite04992
13.0.7.107.46	At reassigning a subfile via the signature now the attribute COOELAK@1.1001:subfiletype will remain (Edition AUT, Edition DEU)	eGov-Suite04985
13.0.7.107.46	The integrity rules for deleting process instances have been adapted so that process instances of already captured or registered business objects can not be deleted by users	eGov-Suite05083
13.0.7.107.46	The configured rights initializations at the subject area will now be correctly propagated on all created subordinate objects at creation of a file	eGov-Suite05030
13.0.7.107.46	The action EGOVBASE@15.1001:SetPdfOverviewState (deleting the content of obsolete PDF overviews) now ignores objects of the obsolete class Text-Document as long as it is not converted to the class PDF Overview	eGov-Suite04979
13.0.7.107.46	If a new outgoing is generated at a dispatched subfile via the function "Create Outgoing" now the RSa and RSb return receipts will not be copied, too	eGov-Suite04961
13.0.7.107.46	Optimized handling for sending an outgoing to recipients with the transmedia "Fax" via Microsoft Outlook	eGov-Suite05001

13.0.7.107.46	At reassigning objects via the signature menu now a version will be created	eGov-Suite04069
13.0.7.107.46	At changing values via the F2 key it will now be checked if the inserted value is valid	eGov-Suite04233
13.0.7.107.46	Optimization at creating a file being assigned to a subject area to avoid the display of deposited files in the subject area	eGov-Suite05010
13.0.7.107.46	If the property "Dispose State" is empty in a prior version, it will be set to "Not evaluated yet" after update (Edition CHE)	eGov-Suite04907
13.0.7.107.46	Possibility for synchronizing Microsoft Word documents via the synchronized folder (Edition AUT, Edition CHE)	eGov-Suite04889
13.0.7.107.46	The form page for terms has been removed from the explore views of file, subfile collection, incoming, outgoing and internal file (Edition AUT)	eGov-Suite05122
13.0.7.107.46	Optimized execution of the identical copy action	eGov-Suite05115
13.0.7.107.46	Corrected execution of the administration functions	eGov-Suite05101
13.0.7.107.46	If a subfile type is created with process group definitions now they will be resolved inside an outgoing and the activity definitions of the process group definitions are selectable	eGov-Suite05091
13.0.7.107.46	If a floor is defined at an addressee it will now be taken over to the free text addressee (COOELAK@1.1001:addresses) (Edition AUT)	eGov-Suite05026
13.0.7.107.46	The ACL for personal objects has been expanded so that a system administrator has access to desks	eGov-Suite05024
13.0.7.107.46	At creation of a subfile or document inside of a file or subfile now the correct access definition resp. ACL will be displayed in the security page of the constructor form (Edition AUT)	eGov-Suite05027
13.0.7.107.46	At replacing a template via the context menu now the created duplicate gets the correct "Refers to" (COOELAK@1.1001:referrednumber)	eGov-Suite05002
13.0.7.107.46	The printer driver function for attaching to the subject area can now be managed via an own customization point (context EGOVBASE@15.1001:PrintObjectIntoTree); at the function for attaching to the inbox now a selection dialog will appear showing all inboxes (defined at user settings, domain and groups)	eGov-Suite04993
13.0.7.107.46	Correct documentation of reassignments in the property "Declaration attachments history" (COOELAK@1.1001:reassignhistorychildren)	eGov-Suite04991
13.0.7.107.46	Correct update of the tree and list view at using the drop down box in the portal for terms	eGov-Suite04989
13.0.7.107.46	The fast delegation has been deactivated in the tab "Last finished" of the worklist	eGov-Suite04988
13.0.7.107.46	Default processes (COOELAK@1.1001:defaultdefprocdef) defined at the subject area will no longer be propagated to subordinate subfiles (Edition AUT)	eGov-Suite04984
13.0.7.107.46	The object class "Subfile Type Component Object" now has a namebuild coming out of the "Short Subject Text" (COOELAK@1.1001:subshortsubject)	eGov-Suite04983

13.0.7.107.46	If an incoming is created with subfile type and pattern template the template will not be initialized as document (Edition AUT)	eGov-Suite04966
13.0.7.107.46	The multiline subject will no longer be cut when using the character "<"	eGov-Suite04959
13.0.7.107.46	At the "Workflowconfiguration after the last activity" (COOELAK@1.1001:wfactconfig) now a process definition can be defined as new activity	eGov-Suite04987
13.0.7.107.46	The "Workflowconfiguration after the last activity" (COOELAK@1.1001:wfactconfig) now also works if the activity was finished with "Process Done"	eGov-Suite04927
13.0.7.107.46	Correct resolving of multiple mail merges with the option "Dispatch original content" and using Mozilla Firefox	eGov-Suite04910
13.0.7.107.46	Corrected handling of the templates at creation of an incoming inside a file or subfile (Edition AUT)	eGov-Suite05009
13.0.7.107.46	At creation of an outgoing via the context menu of a subfile now the property "Template" will be initialized correctly (Edition AUT)	eGov-Suite05028
13.0.7.107.46	At registering a subfile to a file now the value of the property "Subfile Type" will only be changed if this subfile type is not valid in context of this file or subject area (because other subfile types are configured at the subject area) (Edition AUT)	eGov-Suite05025
13.0.7.107.46	At internal dispatch now objects of the class "Employee" and "Own Organization" can be handled	eGov-Suite05034
13.0.7.107.46	Correct media validations of e-mail address and internal addressees in the addressee aggregate (Edition AUT, Edition DEU)	eGov-Suite05033
13.0.7.107.46	The action DEVEXT@15.1001:GetAclFromAccessDefinition now does not delete the ACL of the object if there is no access definition	eGov-Suite05037
13.0.7.100.42	The ENUM properties of COOELAK@1.1001:addrcat, COOELAK@1.1001:addrtransmedia and COOELAK@1.1001:contmedia were fully migrated (Edition AUT)	eGov-Suite04892
13.0.7.100.42	Optimized security handling for the access to a file at prescription of a subfile in the workflow (Edition AUT)	eGov-Suite04920
13.0.7.100.42	Optimized internal dispatch via tenant borders: if the dispatch envelope is in a foreign tenant an incoming will be created at registering and the process of the dispatch envelope will be copied to the incoming; possibility for an object class change on a dispatch envelope to an incoming if the attribute "Refers to" is set; corrected updating of the filereference; corrected re-dispatch with the transmedia type "Internal" (Edition AUT)	eGov-Suite04866
13.0.7.100.42	Avoidance of the redisplay of activities which have been taken over from the worklist in a substitution in the "Substitutions/To Do" again	eGov-Suite04914
13.0.7.100.42	If the action EGOVBASE@15.1001:DeleteHierarchie is called via a work item now also the process will be terminated when the object is placed in the wastebasket	eGov-Suite04871
13.0.7.100.42	For an activity with the status "Waiting" it is no longer possible to remove the date for submission	eGov-Suite04253
	<del></del>	

	<u> </u>	
13.0.7.100.42	The actions for closing and unclosing are now available as admin functions	eGov-Suite04838
13.0.7.100.42	When setting the access definition for individual access the values of the attributes for change access (individual) and read access (individual) are now written to the child objects even if these attributes have not changed so that for example a user setting a file to individual has rights on the objects of the file	eGov-Suite04458
13.0.7.100.42	Optimization of the following ACLs: COOELAK@1.1001:IndividualAccessClosedACL (corrected rights for participating users and groups in the workflow), COOELAK@1.1001:HierarchyAccessClosedACL (added rights for participating users and groups in the workflow), COOELAK@1.1001:HierarchyAccessDispatchedACL (corrected rights for participating groups in the workflow), COOELAK@1.1001:LoyalAccessClosedACL (added rights for the superordinate group of the owner group, corrected rights for changing content), COOELAK@1.1001:LoyalAccessDispatchedACL (added rights for participating groups in the workflow)	eGov-Suite04864
13.0.7.100.42	Corrected writing of the audit log at the first ZMR call from a form (subfile, file, subfile collection) in the addressee aggregate in edit mode, unified auditing with the action FSCZMRINT@15.1001:StartAuditForZMRCall	eGov-Suite04865
13.0.7.100.42	If at calling of the SOAP action FSCGOVXML@1.1001:SOAPCreateSubFile in the node <existingsubfile> a COO address of an existing subfile is transferred no new subfile will be created but the existing changed</existingsubfile>	eGov-Suite04861
13.0.7.100.42	If at calling of the SOAP action FSCGOVXML@1.1001:SOAPCreateSubFile in the node <existingsubfile> an existing subfile is transferred this will be locked correctly before setting attributes</existingsubfile>	eGov-Suite04929
13.0.7.100.42	If at an incoming the subfile type is emptied at creation now the attribute "Template" will also be emptied and the template will not instantiated at finishing the creation (Edition AUT)	eGov-Suite04930
13.0.7.100.42	If a new template for display settings is generated now there can be directly assigned a name for the template without having to change to the properties via the context menu	eGov-Suite04835

### 5.46.2 Build details

Build	Build date	Base runtime (Fabasoft Folio)
13.0.7.124.69	June 2, 2014	13.0.7.124
13.0.7.123.68 (internal build)		
13.0.7.123.67	March 26, 2014	13.0.7.123
13.0.7.123.64-66 (internal builds)		
13.0.7.123.63	February 21, 2014	13.0.7.123
13.0.7.122.61-62 (internal builds)		

13.0.7.122.60	January 30, 2014	13.0.7.122
13.0.7.120.58-59 (internal builds)		
13.0.7.120.57	January 2, 2014	13.0.7.120
13.0.7.110.56	December 19, 2013	13.0.7.110
13.0.7.110.52-55 (internal builds)		
13.0.7.110.51	November 7, 2013	13.0.7.110
13.0.7.109.50	October 31, 2013	13.0.7.109
13.0.7.107.47-49 (internal builds)		
13.0.7.107.46	September 27, 2013	13.0.7.107
13.0.7.100.43-45 (internal builds)		
13.0.7.100.42	July 22, 2013	13.0.7.100
13.0.7.93.37-41 (internal builds)		
13.0.7.93.36 (Release)	May 14, 2013	13.0.7.93

## 5.47 Fabasoft eGov-Suite 2012 SP1 (12.0.8)

### 5.47.1 Available hotfixes

Build	Description	ID
12.0.8.62.122	The back link to the property "More restrictive Security Category" (COOELAK@1.1001:superseccat) and all associated actions have been removed on the object class "Security Category" (COOELAK@1.1001:SecurityCategory)	eGov11001
12.0.8.61.117	The status of the activity "Postponed" (ACTINST_POSTPONED) has been added to the XDOMEA status "ACTINSTSTATE_EDITED" (Edition DEU)	eGov08844
12.0.8.61.116	The XDOMEA export has been extensively extended and documented in the White Paper (Edition DEU)	eGov08454
12.0.8.60.114	Setting the property "Responsible for Process" (COOELAK@1.1001:incharge) via SOAP action is again possible	eGov08401
12.0.8.54.113	If an e-mail is captured as a document the "Name" (COOELAK@1.1001:addrname) of the "Addressees" (COOELAK@1.1001:addressees) will be initiated correctly and no additional blank will be added (Edition DEU)	eGov08264
12.0.8.54.113	The CSV import at addressees now also loads the special characters depending on the file encoding on Linux backends correctly, the following constellations for encodings and files are supported:	eGov08157

	• ANSI	
	UTF-8 with byte order mark in the file	
12.0.8.54.112	A new "Final Step" has been added at the beginning of the finalizing, this checks the transaction buffer and deletes all concerned objects of the current subfile, thus a mix with old contents is not possible	eGov08103
12.0.8.54.111	For all properties with an "Action Called After Property Is Read" (COOSYSTEM@1.1:attractget) now the "Action Called After Property of Version Is Read" (COOSYSTEM@1.1:attractgetver) has also been filled, thus the getaction works also with versions	eGov07996
	Affected properties are:	
	"AIS Export: Documentation"	
	(ATDISPOSAL@15.1001:aisdocumentation)	
	"AIS Export: Metadata" (ATDISPOSAL@15.1001:aismetadata)	
	"Work Documents" (DEPRECONFIG@15.1001:workdocuments)	
	"Approved Attachments"	
	(CHPRECONFIG@1.1001:approvedfileattachments)	
	"Completed Assignments"	
	(CHPRECONFIG@1.1001:completedassignments)	
	"Dossier Orders" (CHPRECONFIG@1.1001:dossierorders)	
	"Lead-managed Assignments"	
	(CHPRECONFIG@1.1001:leadmanagedassignments)	
	"Notification Deadline expired"	
	(CHPRECONFIG@1.1001:notificationdeadlinedue)	
	"Shared Documents" (CHPRECONFIG@1.1001:shareddocs)	
	"Numerical reference code"	
	(CHPRECONFIG@1.1001:subdossierbasenr)	
	"Assignments by Proxy" (CHPRECONFIG@1.1001:substassignments)	
	"Decision for Addressees" (COOELAK@1.1001:dispobjs)	
	"Dynamic Attachments" (COOELAK@1.1001:dyntreeattachments)	
	"All Documents" (COOELAK@1.1001:filealldocs)  "All Oliver II (COOELAK@1.1001.filealldocs)  "All Oliver II	
	"All Objects" (COOELAK@1.1001:fileallobjs)  WALLS A STATE OF A COLUMN ACCUSATION AC	
	"All Subfiles" (COOELAK@1.1001:fileallsubfiles)  "Be supported by "COOELAK@1.1001:filealls purpose to the supported by the supported by the supported by the support of the support o	
	"Documentation" (COOELAK@1.1001:filedocumentation)	
	"Overview" (COOELAK@1.1001:fileoverview)  "Fileology Folder Subject (invitable)"	
	"Fileplan Folder Subject (invisible)"  (COOFI AKO1 1001 files while visible)	
	(COOELAK@1.1001:filesubjinvisible)	
	"Summary" (COOELAK@1.1001:filesummary)  "Last Signature (Aggregate)" (COOELAK@1.1001:lastsignature)  "The state of the state of th	
	"Last Signature (Aggregate)" (COOELAK@1.1001:lastsignature)     "Trocyjow" (COOELAK@1.1001:rolationyjow)	
	Treeview" (COOELAK@1.1001:relationview)  Objects for Treeview" (COOELAK@1.1001:treephiects)	
	<ul><li>"Objects for Treeview" (COOELAK@1.1001:treeobjects)</li><li>"Extended sign documentation"</li></ul>	
	(EGOVBASE@15.1001:extendedsigndocumentation)	
	"Schedules" (ELAKGOV@1.1001:fileschedules)	
	"Created on" (ELAKGOV@1.1001:niescriedules)     "Created on" (ELAKGOV@1.1001:objcreatedstr)	
	"Full Reference" (FSCADM@15.1001:fullreference)	
	"Fileplans" (FSCVGOV@1.1001:fileplans)	
	- Friedrich (1.20000 f. 1001. Hiepians)	

12.0.8.54.111	Deleting "PDF Overview" (COOELAK@1.1001:PDFOverview) with set "Refers to" (COOELAK@1.1001:referrednumber) has been allowed, thus the disposal of old dossiers is possible (Edition CHE)	eGov08063
12.0.8.54.111	The following ACLs have been adapted or checked that at all entries for read rights the access types "Deposit" (COOELAK@1.1001:AccTypeDeposit) and "Change Object List(s)" (COOSYSTEM@1.1:AccTypeChangeComp) are no longer set:	eGov07983
	"ACL for hierarchical access (Dispatched)"	
	(COOELAK@1.1001:HierarchyAccessDispatchedACL)	
	"ACL for hierarchy access (closed)"	
	(COOELAK@1.1001:HierarchyAccessClosedACL)	
	"ACL for individual access (Dispatched)"	
	(COOELAK@1.1001:IndividualAccessDispatchedACL)	
	"ACL for individual access (closed)"	
	(COOELAK@1.1001:IndividualAccessClosedACL)	
	"ACL for individual access (Canceled)"	
	(COOELAK@1.1001:IndividualAccessCancelledACL)	
	This ensures that users with only read rights can not edit objects because of this access types	
12.0.8.54.111	If it is not possible to evaluate the "Addressee-ID" of an addressee when sending a "Dual Delivery" now an error will be thrown and the action cancelled, in addition now no error will be caused when opening a return receipt with an incorrect "Addressee-ID" of an addressee (Edition AUT)	eGov07974
12.0.8.53.110	The ACLs "ACL for loyal access (Closed)" (COOELAK@1.1001:LoyalAccessClosedACL) and "ACL for loyal access (Dispatched)" (COOELAK@1.1001:LoyalAccessDispatchedACL) have been adapted so that all entries for read rights have no longer set the access type "Deposit" (COOELAK@1.1001:AccTypeDeposit), this ensures that users with only read rights can not edit objects having the "ACL for loyal access (Closed)" or "ACL for loyal access (Dispatched)" because of this access type	eGov07942
12.0.8.51.109	Floating files that have already been assigned to a procedure can no longer be inserted in other procedures as a pointer (list "Floating files" (DEPRECONFIG@15.1001:floatingfiles)), before this was possible which meant that it could lead to permissions issues on documents of the floating file, when searching within a procedure only floating files without set property "Refers to" (COOELAK@1.1001:referrednumber) and floating files that are already in the procedure will be returned (Edition DEU)	eGov07872
12.0.8.51.109	When setting the "Processing State" via the soap action "FSCGOVXML@1.1001:SOAPSetArchiveState" the property "State from archive set at" (ATDISPOSAL@15.1001:archivestateset) will be set so that the schedule "Archiving" is initialized properly (Edition AUT)	eGov07909
12.0.8.49.107	When searching within a "Subject Area" only their own files and files that are not already assigned to another "Subject Area" will be returned, thus captured files can no longer improperly (i.e. without reassigning) be inserted in other subject areas via the search (Edition DEU)	eGov07823
12.0.8.49.107	The following has been adapted at XDOMEA to fulfil the requirements of the specification:	eGov07804
	the XML namespace is now called "xdomea"	

	in the VMI file new also the corresponding VCD ashame is filled in	
	<ul> <li>in the XML file now also the corresponding XSD schema is filled in the attribute "schemaLocation" according to the specification</li> <li>the documents in an XDOMEA package will now not be saved in the folder "files" but directly in the ZIP archive</li> </ul>	
	the name of the XDOMEA package is now generated from the	
	Process ID and the Message Type and is therefore changeable, also	
	the XML file in the ZIP archive now corresponds to the required	
	schema	
	(Edition DEU)	
12.0.8.49.107	When duplicating documents which belong to a subfile and are in a teamroom which is associated to a business object now the original document and the duplicate are no longer falsely linked to the same document	eGov07820, eGov07827
	Thus	
	<ul> <li>duplicates can now also be captured as subfile - previously they were not to choose</li> <li>the contents of the documents will no longer possibly overwrite</li> </ul>	
	each other when updating	
	Details:	
	When a teamroom is created in the context of a file or a subfile collection documents that are in the subfile of the file or subfile collection can be taken over as a copy in the teamroom, for the need that both documents are updated with each other the property "Copy of" (COOELAK@1.1001:copyof) of the document is set with the source document, previously this property was always copied when duplicating a teamroom document, thus it was possible that the content of the wrong document was used unintentionally while updating, so that this problem can no longer occur the property "Copy of" (COOELAK@1.1001:copyof) will not be copied when duplicating a teamroom document	
12.0.8.49.106	Importing documents into a subfile which has been opened in a column by double-clicking is possible again, therefore now also the import of documents into return receipts that have been opened by double-clicking in a column in the worklist works without problems	eGov07825
12.0.8.49.105	If a disposed file is imported into an AIS system which has the value "External Domain (SOAP Call)" defined as "Configuration for Sending Archive State" (FSCAIS@1.1001:confarchivestate) now the correct status "Approved by Archive" will be set at the disposed file in the system (Edition AUT)	eGov-Suite07597, eGov06662, eGov07805
12.0.8.49.105	The "ACL for loyal access (Closed)" (COOELAK@1.1001:LoyalAccessClosedACL) has been adapted so that users with read permission can no longer change object lists	eGov07810
12.0.8.49.104	The taking over of the return receipt from the delivery service has been extended that now different versions of the return receipt XML in relation to the XML node "NotificationsPerformed" can be processed both in case of failure as well as in case of success, in detail now the Fabasoft eGov-Suite can correctly process both the XML nodes "RecipientNotification" as well as the XML nodes "Notification" inside of the XML node "NotificationsPerformed" (Edition AUT)	eGov07773
12.0.8.49.104	During the 4-stage disposal process with XDOMEA as delivery format now no primary data (documents) will be considered at creation of the disposal	eGov-Suite08285, eGov07730, eGov07787

	dictionary, thus the disposal dictionary is conform to the specification again (Edition DEU)	
12.0.8.49.104	When prescribing a subfile with the access definition for individual access to a specific user now the group of the user is no longer added to the security relevant properties of the associated file (Edition AUT)	eGov07770
12.0.8.49.103	At creating dossiers now the properties "Data Security" (CHPRECONFIG@1.1001:dataprotection) and "Public State Préavis" (CHPRECONFIG@1.1001:publicstate) will immediately be propagated from the selected subjectarea to the dossier when the property "File Catalog" (ELAKGOV@1.1001:apentry) is changed, before this did not happen which meant that the two properties have not been propagated when creating dossiers outside of subjectareas, thus not directly in the explore form of the subjectarea (Edition CHE)	eGov-Suite08289, eGov07746
12.0.8.49.103	When a subdossier is created inside of a subdossier now the created subdossier gets as expected the properties "Data Security" (CHPRECONFIG@1.1001:dataprotection) and "Public State Préavis" (CHPRECONFIG@1.1001:publicstate) propagated from the superordinate subdossier, before this only happened when the superordinate object was of the object class "Dossier" (Edition CHE)	eGov-Suite08288, eGov07736
12.0.8.48.101	If in the context of a substitution at an activity with the state "Waiting" the concrete user, thus the substitute, will be entered so now the value will be saved correctly and no longer replaced by the substituted user	eGov-Suite08245
12.0.8.48.101	If in the aggregate "Declaration history" (COOELAK@1.1001:registerhistory) the "Refers to" (COOELAK@1.1001:referrednumber) of the last aggregate line was empty there was a user unfriendly error message at reassigning, this no longer appears	eGov-Suite08257
12.0.8.48.101	The disposal has been adapted that for projects it not only works for "Subject Area File" (DEPRECONFIG@15.1001:SubjectAreaFile) but also for objects which are derived from COOELAK@1.1001:File (Edition DEU)	eGov-Suite08256
12.0.8.48.100	The menu action "Capture" has now been adapted so that it is checked whether only objects of the object class "Document" (COOSYSTEM@1.1:ContentObject) are selected, if this is the case the menu is available, otherwise it is hidden; this change was necessary because it was previously possible to insert the file in the created subfile at executing the action on a selected document and a selected file	eGov-Suite08200
12.0.8.48.100	The form page "Subject Area" of the object classes "Subject Area" (COOELAK@1.1001:SubjectArea) and "Subject Area Component Object" (COOELAK@1.1001:SubjectAreaComponentObject) has been extended by the property "XML Exportpath" (FSCGOVXMLAT@1.1001:subjectareaediakt2exportpath); this property behaves the same as the property "EDIAKT II Exportpath" (FSCGOVXMLAT@1.1001:ediakt2exportpath) from the domain but with the difference that the export path is used only for objects from the subject area hierarchy; the property has a higher priority than the property from the domain (if a value has been stored) and can only be edited by the system administrator; advantage of the property is that it can be identified by the file path which subject area is concerned without having to open the created zip file of the archiving; in the course of the story also forms for the object class "Subject Area Component Object" (COOELAK@1.1001:SubjectAreaComponentObject) have been created, these contain all form pages of the object class "Subject Area" and in addition the form page "Component Object" (Edition AUT)	eGov-Suite08214

12.0.8.48.100	If a closed file is reactivated all outstanding retention periods and validation ranges will be deleted, these will be re-initialized when depositing (Edition AUT)	eGov-Suite08215
12.0.8.46.98	When reading versions of subject areas and subfile types now the correct name of the object appears at the version and no longer "New"	eGov-Suite08108
12.0.8.46.97	The properties "Sign" (COOELAK@1.1001:dosign), "Dispatch" (COOELAK@1.1001:dodispatch) and "Dispatch original content" (COOELAK@1.1001:dodispatchoriginal) will be taken from the template when instantiated from this	eGov-Suite08106
12.0.8.46.97	The translations of the activity definition "For Visa" (CHPRECONFIG@1.1001:ActDefForVisa) have been adapted in the languages French, French (Suisse), Italian and Italian (Suisse) (Edition CHE)	eGov-Suite08119
12.0.8.46.97	The translations of the activity definition "For Approval" (CHPRECONFIG@1.1001:ActDefForApproval) have been adapted in the languages French, French (Suisse), Italian and Italian (Suisse) (Edition CHE)	eGov-Suite08118
12.0.8.46.97	The following has been implemented for substitution: The tab "External Synchronization" is hidden in the course of substitution; All manual activities are displayed on the tab "Substitutions/To Do" which also sees the substituted user; Corrected error at rights propagation	eGov-Suite08107
12.0.8.46.96	If an already started activity is completed by a substitute and in addition he is also set as a participant in the subsequent activity so now the original participant (the substituted user) who started the activity will be correctly moved to the attribute for the users having participated, if so configured	eGov-Suite08058
12.0.8.46.96	The action EGOVBASE@15.1001:CopyProcesses used for copying processes when duplicating subfiles can now also optionally delete the deadlines and escalation information, for this the optional parameter "deletedeadlines" was established	eGov-Suite08044
12.0.8.46.96	In the course of substitution the following topics have been implemented: If no work items are displayed at an activity when performing a substitution now the menu for starting the substitution can be executed at the activity, thereafter the work items are displayed as desired and the activity can be processed; The tab "Manual" has been removed at an active substitution; The tab "Substitutions/Suspended" has been renamed to "Substitutions/Other" because here not only activities that are suspended are displayed; If an activity will be completed in the context of a substitution now the workflow rights for the subordinate objects are removed correctly; If the substitute is set as a concrete user in a subsequent activity or in a parallel activity so the system now checks correctly whether the workflow rights for this user shall be removed or continue to exist	eGov-Suite08043
12.0.8.45.94	When using the substitution the following errors have been corrected: if an activity is prescribed only to a group (with or without position) and started by a substitute so now also the substituted user is considered as a user in the workflow, thus the substituted user can now continue the activity correctly when the substitute has not completed it; the groups participating in the workflow are now considered as well as the users participating in the workflow and listed correctly, at completion discharged or moved; if the substitute is listed in the following activity as participant he is no longer discharged from the groups participating in the workflow	eGov-Suite07899
12.0.8.45.94	A NullPointerException has been corrected that occurred in rare cases when working in the process editor of an object	eGov-Suite07909

12.0.8.45.94	If in a transaction the operation of removing an object was allowed by the integrity rules the object can not be removed at another location in the system where it should not be possible to be removed because the integrity check is executed again	eGov-Suite07915
12.0.8.45.94	In the software component FSCDLVCFM@1.1001 the JAR file deliverystubs.jar has been updated to be the same as the deliverystubs.jar from the software component FSCGOVDLV@1.1001, this ensures that always the correct JAR file is loaded no matter which software component is loaded first at start of the web service (Edition AUT)	eGov-Suite07914
12.0.8.45.94	A new ACL (ATPRECONFIG@1.1001:ACLAddresseesTenant) is available for addressees, here all users of the tenant of the object can edit the object, all other tenants are allowed only to read but not to search the object, thus a separate addressee directory for each tenant can be created and maintained (Edition AUT)	eGov-Suite07880
12.0.8.45.92	In the application EGOVBASE@15.1001:ObjectFinalizeObject a trace statement that outputs the value of the property COOELAK@1.1001:addressees is now protected by a "HasAttribute" verification, this prevents an unspecified error at finalizing in certain cases (e.g. when a PDF object is an attachment)	eGov-Suite07900
12.0.8.45.92	If an object with content has an empty content this will now be manifested in the PDF overviews with a page in the PDF	eGov-Suite07859
12.0.8.45.91	The dispatch of a subfile can now correctly be cancelled directly in the properties form of the parent object	eGov-Suite07839
12.0.8.45.91	At Forms Transfer an error concerning an incorrect parameter has been fixed which occurred when no request from Fabasoft eGovForms had to be transferred	eGov-Suite07832
12.0.8.45.91	A new ACL ("ACL for "See in Web" Objects (Script)" (COOELAK@1.1001:DefaultSeeInWebScriptACL)) has been assigned to the SOAP action "Evaluate expression via XML/SOAP" (FSCBAI@1.1001:SOAPEvaluateExpression), this ACL is a copy of the ACL "ACL for "See in Web" Objects" (COOSYSTEM@1.1:DefaultSeeInWebACL) (which was previously hooked at the SOAP action) with the difference that the access type "Execute Script" (COOSYSTEM@1.1:AccTypeExecuteScript) is set in all rows, this allows the retrieval of data from the eGov-Suite via a web service without having to install new software components/web services	eGov-Suite07842
12.0.8.45.90	Changes to the contents of PDF objects are taken into account correctly in the PDF overviews	eGov-Suite07791
12.0.8.45.90	When loading a fileplan objects of the class "Group" and "User" are no longer automatically created when these can not be found in the system, so it no longer happens that groups and users are created outside of the organizational structure (Edition CHE)	eGov-Suite07760
12.0.8.45.90	During disposal to the Federal Archives now also PDFTron can be used for conversion to a valid PDF/A (Edition CHE)	eGov-Suite07653
12.0.8.45.90	If no validation range is set at a file the archiving or disposal will be made on the basis of the disposal attributes, thus the disposal can now be done without rating (Edition AUT)	eGov-Suite07778
12.0.8.45.88	When searching for activities now also disabled users can be used in the property "User" (COOWF@1.1:wfpuser), thus an administrator can find all the activities of a disabled user	eGov-Suite07626

12.0.8.45.88	Adaptation of the Italian and French translations of the properties "Content (Unknown Type)" (GENCONT@1.1001:ContentObject) and "Document" (COOSYSTEM@1.1:ContentObject) (Edition CHE)	eGov-Suite07647
12.0.8.45.88	Corrected error at importing a fileplan via the use-case "Import fileplan" to avoid the duplicate creation of the fileplan object (Edition CHE)	eGov-Suite07648
12.0.8.45.88	At import/export of a fileplan for the usage in the OS tool now at subject areas in the column "Classified ACL" the value of the property "Access Definition for New Files" (COOELAK@1.1001:fileaccessdefinition) will be used, thus access definitions can also be administered (Edition CHE)	eGov-Suite07651
12.0.8.45.88	For disposal the version 4.0 of the SIP specification has been implemented (Edition CHE)	eGov-Suite07654
12.0.8.45.88	Corrected error ("schema_reference: Failed to read schema document 'base.xsd', because 'file' access is not allowed due to restriction set by the accessExternalSchema property") at XML export of a SIP object (Edition CHE)	eGov-Suite07756
12.0.8.45.88	The use-case for upload is now also available in the simple view of the Fabasoft webbrowser client (e.g. on the Apple iPad) (Edition AUT)	eGov-Suite07752
12.0.8.45.86	The "Searchfolder Administration" has been extended by an admin function for administering object lists to add or remove one or multiple values from a dedicated object list	eGov-Suite07610
12.0.8.45.86	When a dossier deposit is revoked now an activity "Revoke deposit" will be sent to the responsible Records Manager, if the property "Responsible Staff" (COOELAK@1.1001:fileresponsible) is not set the activity will be sent to the responsible Records Administrator (Edition CHE)	eGov-Suite07216
12.0.8.45.86	At substitution now the substituted user keeps the workflow rights on the object as long as the activity is located in his worklist, if the activity will in the meantime be started by a substitute both users will have rights on the object, if the activity is finished the users will be correctly removed from the workflow rights or moved to the users having participated in the workflow, if the activity is taken over by the substitute the original user will be correctly removed from the workflow rights or moved to the users having participated in the workflow	eGov-Suite07577
12.0.8.45.86	Optimized behaviour when changing the Inbox via the function "Select Inbox" to avoid error messages because of undesired locks	eGov-Suite07587
12.0.8.45.86	At substitution the backlink objects of the substituted user will now be correctly purged at finishing the activity for an optimized performance in the worklist	eGov-Suite07604
12.0.8.41.83	When the split view of an activity which has more than one object in the property "Objects of Process" (COOWF@1.1:actinstobject) is opened now the PDF overview of the first object will be displayed	eGov-Suite07526
12.0.8.40.82	The PDF overview in the split view (worklist) will now also be generated and displayed if the user gets read and change rights just by executing a work item in the split view	eGov-Suite07453
12.0.8.40.82	When changing the object class now the correct namebuild will be called, for example if an incoming is changed to an outgoing the namebuild of the outgoing will be called (Edition AUT, Edition DEU)	eGov-Suite07455

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12.0.8.40.81	If a subfiledocument is attached to a procedure now the "Subfile Type" (COOELAK@1.1001:subfiletype) remains unchanged and will not be emptied (Edition DEU)	eGov-Suite07429
12.0.8.40.81	The values of the property "Legal Form" (COOELAK@1.1001:addrlegalformdef) have been extended and adapted (Edition AUT)	eGov-Suite07387
12.0.8.40.81	At disposal the export paths for the EDIAKT II package und Fabasoft AIS will first be used from the tenant of the file and only afterwards from the main domain (Edition AUT)	eGov-Suite07411
12.0.8.40.81	If EDIAKT II packages are generated inside the Fabasoft eGov-Suite at disposal they will now be created in the correct tenant (Edition AUT)	eGov-Suite07412
12.0.8.40.81	If a file or a subfile collection is in a dispose state it can no longer be activated (Edition AUT)	eGov-Suite07420
12.0.8.39.80	At finalizing the resolved mail merge of the primary content (if it is a mail merge) will now be inserted always at the top of the list "Decision for Addressees" (COOELAK@1.1001:dispobjs)	eGov-Suite07388
12.0.8.39.80	If an activity is taken over by a substitute now the substituted user remains listed in the property "Users Participating in Workflow" (COOWF@1.1:workflowusers), if the object has an ACL which allows no editing no error occurs	eGov-Suite07392
12.0.8.39.80	In the properties "Previous Files" (COOELAK@1.1001:fileprevfiles), "Next Files" (COOELAK@1.1001:filenextfiles) and "Related Files" (COOELAK@1.1001: filerelatedfiles) the object can no longer be in itself	eGov-Suite07395
12.0.8.39.80	At the transmission of a return receipt the electronic return receipt can now also be handed over in the node DeliveryNotification/AdditionalFormat, the content will be stored as a document in the return receipt (Edition AUT)	eGov-Suite07371
12.0.8.39.80	If a subfiledocument is attached to a file now the "Subfile Type" (COOELAK@1.1001:subfiletype) remains unchanged and will not be emptied (Edition AUT)	eGov-Suite07389
12.0.8.38.79	The menu action "Open Original" now works even if the property "Mail Merge" (FSCFOLIO@1.1001:ismailmerge) is null	eGov-Suite07336
12.0.8.38.79	If an activity is taken over by a substitute now the substituted user remains listed in the property "Users Participating in Workflow" (COOWF@1.1:workflowusers) so that he still has rights on the object and can continue editing	eGov-Suite07337
12.0.8.38.78	When cancelling a finalization of a subfile with a document having no "Original Content" (COOELAK@1.1001:originalcontent) now the content of the last saved version before finalizing will be restored	eGov-Suite07210
12.0.8.37.77	When finalizing a faulty document no longer an empty pop-up window is displayed but now one with sufficient information about the error	eGov-Suite07156
12.0.8.37.77	When cancelling a finalization of a subfile with a document having no "Original Content" (COOELAK@1.1001:originalcontent) now the content of the last saved version before finalizing will be restored	eGov-Suite07225

12.0.8.37.77	The actions DEVEXT@15.1001:GetTopLevel and DEVEXT@15.1001:GetTopLevelForce have been adapted to return NULL instead of an error if no top level has been found	eGov-Suite07134
12.0.8.37.77	The form page "File-Re-Assignments" (DEPRECONFIG@15.1001:PageFileReAssignments) has been added to the search form of the object class "Incoming" (Edition DEU)	eGov-Suite07138
12.0.8.37.77	The "Notificationtype" will be set correctly to "Electronic" in the return receipt at an electronic notification (Edition AUT)	eGov-Suite07160
12.0.8.37.77	The security relevant property "Rights from child for workflow" (COOELAK@1.1001:objsecchangefromchild) is included in the ACL chains for loyal, hierarchical and individual access but is propagated only if implemented by a solution, additionally the action COOELAK@1.1001:InitWFSecurityFromTopLevel has been implemented which can be used by a solution to initialize the access rights from the top level object (Edition AUT)	eGov-Suite07132
12.0.8.34.73	The numbering of procedures of a file is no longer influenced by the creation of a floating file, so the created procedures are numbered correctly and no number is skipped (Edition DEU)	eGov-Suite07078
12.0.8.31.72	The following multi-line DocProperties have been updated because of a erroneously added trailing linefeed: ATPRECONFIG@1.1001:ChargePreview, COOELAK@1.1001:IncomingSubject, COOELAK@1.1001:Subject (Edition AUT); COOELAK@1.1001:IncomingSubject, COOELAK@1.1001:Subject, FSCGOVDE@1.1001:CtxFileSubject, FSCGOVDE@1.1001:CtxProcedureSubject, FSCGOVDE@1.1001:CtxFileAddSubj, FSCGOVDE@1.1001:CtxFileRel, FSCGOVDE@1.1001:CtxDocumentSubj (Edition DEU); COOELAK@1.1001:IncomingSubject, COOELAK@1.1001:Subject (Edition CHE)	eGov-Suite06984
12.0.8.31.72	The menu item "Cancel Dispatch" is only visible in the context menu if the finalized document has not been sent (Edition CHE)	eGov-Suite06959
12.0.8.31.72	Not only the last but all dispatch attachments are sent to Postserver.at at dual delivery (Edition AUT)	eGov-Suite06949
12.0.8.31.72	The preconditions for the work items Finalize, Finalize & Dispatch and Dispatch have been adjusted to the CPMenu entries for finalizing documents so that fading in and out of the work items is consistent with the context menu entries (Edition AUT)	eGov-Suite06965
12.0.8.31.70	If a pending activity is taken over by a substitute, the activity is removed from the list "Substitutions/Suspended" (COOWF@1.1:worklistsubst2items) of the substitute	eGov-Suite06941
12.0.8.30.69	If a document (e.g. a Microsoft Word object) is locked at finalizing a meaningful error message is displayed, if an error occurs during finalize and dispatch the action is cancelled without sending the erroneous file	eGov-Suite06797
12.0.8.30.69	If a file shall be disposed because of its deadline without being validated or being processed according to its processing state the deadline will be ignored and the file will not be disposed (Edition AUT)	eGov-Suite06832
12.0.8.29.67	Duplicated subfiles get the correct symbol at an object class change	eGov-Suite06764

12.0.8.29.67	The work items of the activity "Finalize & Dispatch" (ATPRECONFIG@1.1001:ActDefFinalizeDispatch) have been reworked so that deposited subfiles can no longer be finalized and dispatched (Edition AUT)	eGov-Suite06774
12.0.8.29.65	The signatures "Deny Visa" and "Deny Approval" have been reworked for the object class "Assignment Sub Dossier", after denying follows a rework-activity and only after that the original activity is added again (Edition CHE)	eGov-Suite06738
12.0.8.29.64	In the context menu for content objects ATPRECONFIG@1.1001:CtxMenuRootContentObject the action "Attachments" (COOMAPI@1.1:MenuViewAttachment) has been added (Edition AUT)	eGov-Suite06657
12.0.8.29.64	A file without a value in the property "File Catalog" (ELAKGOV@1.1001:apentry) now gets a reference when the signature "Re-Assign" is executed, in addition the name of the file will be updated (Edition AUT)	eGov-Suite06667
12.0.8.27.62	The access type "Read Personal Data" (CONTACTEXT@15.1001:AccTypeReadPersonal) is available	eGov-Suite06658
12.0.8.27.61	If an internal dispatch is done across domain borders and the dispatch envelope is created in the tenant of the sender now the dispatch envelope can be deleted correctly at registering to a file and the registering process can be completed successfully (Edition AUT)	eGov-Suite06629
12.0.8.27.60	The function "Set Fileplan on SubjectAreas" has been adapted so that subject areas will be saved also if one is not editable, the erroneous subject areas will be displayed at the fileplan with the according error message	eGov-Suite06600
12.0.8.27.60	The specific forms for subject areas and subfile types now also work at the use-case "Edit Common Properties"	eGov-Suite06622
12.0.8.27.60	At the applications for printing EGOVBASE@15.1001:ObjectPrintToDesk and EGOVBASE@15.1001:ObjectRegisterByPrinting now the temporary files at the client will be deleted correctly	eGov-Suite06624
12.0.8.27.60	If multiple activities are marked in the worklist and a work item for denying a signature (e.g. Deny Approval) is executed then at each activity a successor activity (if configured) will be initialized (Edition CHE)	eGov-Suite06574
12.0.8.27.60	The ACL of the object class "Documenttype Component Object" (CHPRECONFIG@1.1001:DocumentTypeComponentObject) has been changed to the "Default ACL for Common Objects" (COOSYSTEM@1.1:DefaultGlobalACL) to be able to fill attributes (where instances of this class can be referenced) via SOAP (Edition CHE)	eGov-Suite06625
12.0.8.27.60	At the following ACLs the search right for users and groups participating in workflow has been added: "ACL for loyal access (Closed)" (COOELAK@1.1001:LoyalAccessClosedACL) and "ACL for hierarchy access (closed)" (COOELAK@1.1001:HierarchyAccessClosedACL) (Edition AUT)	eGov-Suite06618
12.0.8.27.58	At executing the work item "Create Incoming from Assignment" at the activity "External Consultation" now at initializing the process for the new document the property "Responsible for Process" (COOELAK@1.1001:incharge) will be taken into account, if this property is filled the value will be used for the recipient of the assignment (Edition CHE)	eGov-Suite06540

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12.0.8.27.56	The action FSCGOVXML@1.1001:SOAPCreateSubFile has been adapted so that now also "Term (Component Object)" (FSCTERM@1.1001:TermComponentObject) can be processed	eGov-Suite06495
12.0.8.27.56	The condition of the work item for creating an assignment subdossier of the activity assignment for documents has been adapted that it will be greyed out if the document is already assigned to an assignment subdossier (Edition CHE)	eGov-Suite06414
12.0.8.27.56	For the activity "Approval" the work item "Sign Comment" was added, the comment will be closed at signing; the work item "Create Comment" opens an existing unfinished comment, if all existing comments have already been closed a new comment will be created; in the constructor form of a file comment the property COOSYSTEM@1.1:content has been changed to a mandatory field, thus at sending the file comment no longer an error occurs because the file comment now has definitely a content (Edition CHE)	eGov-Suite06334
12.0.8.27.56	Floating files can no longer be duplicated (Edition DEU)	eGov-Suite06466
12.0.8.27.56	Applying and verifying a signature can now be run on all attachments, in addition P7M objects can be split (Edition DEU)	eGov-Suite06080
12.0.8.27.56	Fixed security problem where subfiles within a file with the access definition for individual access were visual by prescribing to a specific user for the entire group of the user, this problem has been addressed that at prescription to a specific person with individually protected business objects the entire group is no longer registered in the security-related properties (Edition AUT)	eGov-Suite06099
12.0.8.27.53	The actions FSCGOVXML@1.1001:SOAPCreateSubFile and FSCGOVXML@1.1001:SOAPCreateFile have been adapted so that no error is thrown when using an own XML mapping	eGov-Suite05413
12.0.8.27.53	In the 3-split view now also at objects to which a user has no read or write access in the left column the work items, activities and tips are executable	eGov-Suite06038
12.0.8.27.53	If a subfile with a document is generated inside the edit form of a subfile collection and then without stopping the processing of the subfile collection the document is opened the system is now setting the security correctly, only the referenced object (COOSYSTEM@1.1:objaclref) is set and not in addition the ACL	eGov-Suite05950
12.0.8.27.53	The registration of business objects in the worklist now behaves the same as from the desktop, i.e. the optional created business objects are set to the correct object pointer lists	eGov-Suite06063
12.0.8.27.53	Optimized disposal (Edition CHE)	eGov-Suite06061
12.0.8.27.51	The action ELAKGOV@1.1001:FilterAppropriateSubFileType was adapted so that objects of the object class "Subfile Type" (COOELAK@1.1001:Subject) and "Subfile Type Component Object" (COOELAK@1.1001:SubjectComponentObject) can only be accessed if the current user has read access, thus the action does not stop with a non-user-visible error	eGov-Suite06015
12.0.8.27.51	The implementation of the action FSCFIELDS@1.1001:GetFields in CCAPRECONFIG@1.1001 was extended by a query so that the call works well also for content objects that do not have the property COOELAK@1.1001:addressees	eGov-Suite06052
12.0.8.27.51	The action EGOVBASE@15.1001:SetFileplanOnSubjectArea works as expected	eGov-Suite05913

12.0.8.27.51	If a file is imported from the file system into a subfile collection and the dialog at capturing is cancelled it will be deleted from the Fabasoft eGov-Suite	eGov-Suite05967
12.0.8.27.51	The option "Show Splitview for Capture" (COOELAK@1.1001:splitviewinaccept) is taken into account at direct capturing via drag and drop	eGov-Suite05990
12.0.8.27.51	The abstract participants head of department and head of section have been translated into French from chef d'unite to chef de division and chef de section, thus a distinction is possible (Edition CHE)	eGov-Suite06004
12.0.8.27.51	The menu action "Cancel Assignment" works as expected (Edition CHE)	eGov-Suite05968
12.0.8.27.51	The Fabasoft eGov-Suite now supports a client-side integration of Governikus Signer to sign attachments and to validate attached signatures, Governikus Signer 2.7.1.0 is supported, details on the configuration and operation can be found in the new white paper "Configuring the Governikus Signer" (Edition DEU)	eGov-Suite05395
12.0.8.27.51	The Governikus Signer integration was adapted to support the Governikus Signer 2.7.1.0 (Edition DEU)	eGov-Suite06011
12.0.8.27.51	Dual delivery without a registered "Addressee" (COOELAK@1.1001:addressee) is now also possible when only the properties "Company Name" (COOELAK@1.1001:addrOrgName), "Street" (COOELAK@1.1001:addrstreet), "Zip Code" (COOELAK@1.1001:addrzipcode) and "City" (COOELAK@1.1001:addrcity) are filled, the delivery is then done to an organization (Edition AUT)	eGov-Suite05998
12.0.8.27.51	At the PDF overviews for the AIS system the order of business objects is now maintained correctly (Edition AUT)	eGov-Suite06044
12.0.8.27.51	When creating the XML file for the AIS system now the terms will be taken over to the XML file also as COO addresses and addressees in the form of PDF overviews to be processed by the AIS (Edition AUT)	eGov-Suite06043
12.0.8.27.51	If files can not be exported the errors are now deposited on the related subject area in the property COOELAK@1.1001:archivingerrors, the latest error messages are displayed first (Edition AUT)	eGov-Suite06045
12.0.8.27.51	When validations of files are performed outside of the subject area now these files to be validated are properly removed from the according tab (Edition AUT)	eGov-Suite06046
12.0.8.27.51	Changed processing of the securitydeadline category (Edition AUT)	eGov-Suite06047
12.0.8.27.51	An umlaut error in the XPath mappings for outgoing and person has been resolved (Edition AUT)	eGov-Suite06000
12.0.8.26.44	The property "Forms" (COOELAK@1.1001:availforms) on the object class "Subject Area" (COOELAK@1.1001:SubjectArea) has been migrated to "Usable Forms" (COOTC@1.1001:usableforms), in addition an alias has been added	eGov-Suite05909
12.0.8.26.44	Ensuring a consistent behaviour concerning the inheritance of rights when activating a file (Edition AUT)	eGov-Suite05929
12.0.8.26.44	At the aggregate "Address" (COOELAK@1.1001:geoaddress) the property "Floor" (CONTACTEXT@15.1001:addrfloor) has been replaced by "Stairway" (CONTACTEXT@15.1001:addrstair) (Edition AUT)	eGov-Suite05902

12.0.8.26.44	Fixed a rare NullPointerException at accepting a return receipt in the action FSCGOVDLV@1.1001:AcceptNotification (Edition AUT)	eGov-Suite05925
12.0.8.25.40	The creation and duplication of objects has been extended so that it can be configured whether a capturing after the insertion will take place, for this purpose the customization point CPContextExpressions for the pasted object with the context EGOVBASE@15.1001:CtxDisableRegisterObject was introduced which returns all properties that are excluded from the capturing	eGov-Suite05834
12.0.8.25.39	If a file is imported from the file system into a subfile collection and the dialog at capturing is cancelled it will be deleted from the Fabasoft eGov-Suite	eGov-Suite05801
12.0.8.25.39	The addressee information in the documentation is now also displayed correctly when the user has multiple organizations (CONTACTEXT@15.1001:persorganization) defined	eGov-Suite05809
12.0.8.25.39	The creation wrapper COOELAK@1.1001:ExploreObjectWF has been duplicated to not compromise the upgrade capability of activities and other assignments, the duplicated creation wrapper has the reference numeral 2 and form exactly the same function as the original one	eGov-Suite05855
12.0.8.25.39	Opening the detail view of objects in the workflow can now be configured by the user or domain wide so that a new window will open (default) or that an overlay is opened (COOELAK@1.1001:openexploreinoverlaywf)	eGov-Suite05307
12.0.8.25.39	Optimized disposal (Edition CHE)	eGov-Suite05761
12.0.8.25.39	If a dossier or subdossier is reassigned also the documents contained therein are reassigned (Edition CHE)	eGov-Suite05810
12.0.8.25.39	If an assignment sub dossier is cancelled via the context menu the documents contained therein are cancelled (Edition CHE)	eGov-Suite05811
12.0.8.25.39	The migration of cancelled assignment sub dossiers has been revised and corrected (Edition CHE)	eGov-Suite05793
12.0.8.25.39	Cancelled documents can no longer be captured, the property "Refers to" (COOELAK@1.1001:referrednumber) will only be displayed for reading (Edition CHE)	eGov-Suite05847
12.0.8.25.39	For the object class "Distribution List" (COOELAK@1.1001:DistributionList) the action FSCDECCHARGES@1.1001:AttrSetCharges was implemented on empty (that means the action has no function) because it is only required for the object class "Subfile" (COOELAK@1.1001:SubFile) (Edition AUT)	eGov-Suite05812
12.0.8.25.39	The "Maximum Length" (COOSYSTEM@1.1:attrlength) of the property "Land Department ID" (CONTACTEXT@15.1001:landregdepnr) has been increased from 2 to 5 that it can manually be entered completely (Edition AUT)	eGov-Suite05841
12.0.8.24.33	The "Paste Duplicate" function of content objects has been extended so that it can be configured whether a capturing after the insertion will take place, for this purpose a customization CPUseView for the pasted object with the context EGOVBASE@15.1001:CtxDisableRegisterContents was introduced which returns all properties that are excluded from the capturing when there the object is inserted	eGov-Suite05750
12.0.8.24.33	Should the conversion of an OpenOffice text into a PDF object fail an error is displayed	eGov-Suite05751

12.0.8.24.33	Optimized disposal	eGov-Suite05752
12.0.8.24.33	The version numbers of the software products have been adapted to 12.0.8	eGov-Suite05755
12.0.8.24.33	At creation of an assignment sub dossier from a template in the property "Responsible for Process" (COOWF@1.1:procinstresponsible) of the processes the current user, group and position is taken over (Edition CHE)	eGov-Suite05611
12.0.8.24.33	The abstract participant "Responsible for Administrative Assignment" (WFMP_ADMASGMTRESPONSIBLE) has been reconfigured: the first GEVER Admin (Department) of the hierarchy is sought and the administrative assignment prescribed (Edition CHE)	eGov-Suite05753
12.0.8.24.33	If the signature "Revoke cancellation" is executed on a subject area the "State" (CHPRECONFIG@1.1001:subjectareastatus) will be set correctly to "Created" and does not remain falsely on "Cancelled" (Edition CHE)	eGov-Suite05776
12.0.8.24.33	The postwrapper CHPRECONFIG@1.1001:GetUsableProcessDefinitionsWrapper has been adjusted so that the found process definitions can be filtered via the properties "Usable for Object Classes" (COOWF@1.1:procdefuseforclasses), "Not to Be Used for Object Classes" (COOWF@1.1:procdefnotforclasses) and "Commonly usable" (COOWF@1.1:procdefcommon) (Edition CHE)	eGov-Suite05660
12.0.8.24.33	When activating a file the properties "Change Access (Individual)" (COOELAK@1.1001:objsecchangeindividual) and "Read Access (Individual)" (COOELAK@1.1001:objsecreadindividual) are no longer emptied, in addition the properties "Users/Groups With Change Access for New Files" (COOELAK@1.1001:filesecchange) and "Users/Groups With Read Access for New Files" (COOELAK@1.1001:filesecread) are added (Edition AUT)	eGov-Suite05725
12.0.8.24.28	The property "Fileplan Folder Subject (invisible)" (COOELAK@1.1001:filesubjinvisible) used for a better performance when displaying columns will no longer be displayed in the GUI and values of this property are no longer copied at duplication	eGov-Suite05629
12.0.8.24.28	Optimized transaction handling for the admin-functions in the searchfolder administration for improved speed and stability	eGov-Suite05621
12.0.8.24.28	Enhanced performance at finalizing	eGov-Suite05428
12.0.8.24.28	The property "Address" (FSCFOLIO@1.1001:address) will now also be migrated correctly having flattened databases, so this change is only relevant if the type was flattened	eGov-Suite05543
12.0.8.24.28	The menu action for initializing the fileplan now removes all files from the "Fileplan Entries" (COOELAK@1.1001:filecatentries)	eGov-Suite05613
12.0.8.24.28	In the capture-dialog now "Attachments" (COOELAK@1.100:attachments) that are locked by the current user in the current transaction can be renamed via the menu item "Rename selected objects", the previous menu "Rename" in the main menu of the object class "Subfiledocument" (COOELAK@1.1001:SubFileDocument) will only be displayed if the selected content objects are not locked	eGov-Suite05441
12.0.8.24.28	The menu-action for initializing the fileplan now removes all files from the "Fileplan Entries" (COOELAK@1.1001:filecatentries) (Edition CHE)	eGov-Suite05691

12.0.8.24.28 At reassigning fileplan entries there is now a check for duplicates on the property "Numerical Reference Code" (COOELAK@1.1001:basenr) (Edition CHE)  12.0.8.24.28 At the activity "Assign Assignment" (CHPRECONFIG@1.1001:ACIDE/AllocateAssignment) the expression at the procedure when work terms "Accept Assignment" and "Deny Assignment" has been adjusted to ensure the desired execution (Edition CHE)  12.0.8.24.28 The following creation wrapper have been duplicated to not compromise the upgrade capability of activities and other assignments; the duplicated creation wrapper have the reference numeral 2 and form exactly the same function as the original ones: CHPRECONFIG@1.1001:CreateGubFile, CHPRECONFIG@1.1001:CreateGubFile, CHPRECONFIG@1.1001:Signporew, CHPRECONFIG@1.001:Signporew, CHPREC			
(CHPRECONFIG@1.1001.ArtDefAllocateAssignment) the expression at the precondition of the work items "Accept Assignment" and "Deny Assignment" has been adjusted to ensure the desired execution (Edition CHE)  12.0.8.24.28 The following creation wrapper have been duplicated to not compromise the upgrade capability of activities and other assignments, the duplicated creation wrapper have the reference numeral 2 and form exactly the same function as the original ones: CHPRECONFIG@1.1001.CreateSubFile, CHPRECONFIG@1.1001.SignApprove, CHPRECONF	12.0.8.24.28	property "Numerical Reference Code" (COOELAK@1.1001:basenr) (Edition	eGov-Suite05702
uggrade capability of activities and other assignments, the duplicated creation wrapper have the reference numeral 2 and form exactly the same function as the original ones: CHPRECONFIG@1.1001:CreateSubFile, CHPRECONFIG@1.1001:GenateSubFile, CHPRECONFIG@1.1001:GenateSubFile, CHPRECONFIG@1.1001:SignApprove, CHPRECONFIG@1.1001:SignApprove, CHPRECONFIG@1.1001:SignApprove, CHPRECONFIG@1.1001:SignApprove, CHPRECONFIG@1.1001:SignDenyApproval, CHPRECONFIG@1.1001:StignVisa, CHPRECONFIG@1.1001:SelsignDenyApproval, CHPRECONFIG@1.1001:SelsignVisa, CHPRECONFIG@1.1001:SelsignDenyApproval, CHPRECONFIG@1.1001:SelsignVisa, CHPRECONFIG@1.1001:SelsignDenyApproval, CHPRECONFIG@1.1001:SelsignDenyA	12.0.8.24.28	(CHPRECONFIG@1.1001:ActDefAllocateAssignment) the expression at the precondition of the work items "Accept Assignment" and "Deny Assignment"	eGov-Suite05708
parent subfile is finished  12.0.8.24.28 The status at content will now be migrated correctly (Edition CHE)  12.0.8.24.28 In the action DEPRECONFIG@15.1001:workdocuments) will now be created before the change of status of the floating file, this prevents that when accessing work documents of a closed floating file the work documents will be displayed as empty (Edition DEU)  12.0.8.24.28 When the property "Refers to" (COOELAK@1.1001:referrednumber) changes in the properties form of a document now the property "Access Definition" (FSCFOLIO@1.1001:objaccdef) will automatically be filed with the access definition of the selected procedure, the same happens when an incoming is captured via the work item "Register to Procedure" (Edition DEU)  12.0.8.24.28 The action "Finalize" now also works with recipients "As Copy" at mail merges having the option "Dispatch original content" (COOELAK@1.1001:dodispatchoriginal) set (Edition AUT, Edition DEU)  12.0.8.24.28 RSa envelopes will now only be printed at dispatch if the media is "Letter: RS5", the same applies to RSb envelopes and the media "Letter: RSb" (Edition AUT)  12.0.8.24.28 When reassigning a file now the file and its subordinate objects get the value of the property "Organizational Unit" (COOELAK@1.1001:ou) of the target subject area inherited in the property "Group" (COOSYSTEM@1.1:objowngroup), in addition the namebuild will be recalculated (Edition AUT)  12.0.8.24.28 When activating a file the properties "Change Access" (COOSYSTEM@1.1:objoecchange) and "Read Access for New Files" (COOELAK@1.1001:filesecchange) and "Disers/Groups With Read Access for New Files" (COOELAK@1.1001:filesecchange) are included as well (Edition AUT)	12.0.8.24.28	upgrade capability of activities and other assignments, the duplicated creation wrapper have the reference numeral 2 and form exactly the same function as the original ones: CHPRECONFIG@1.1001:CreateSubFile, CHPRECONFIG@1.1001:CreateEditComment, CHPRECONFIG@1.1001:EditComment, CHPRECONFIG@1.1001:SignComment, CHPRECONFIG@1.1001:SignApprove, CHPRECONFIG@1.1001:SignDenyApproval, CHPRECONFIG@1.1001:AttachVisa, CHPRECONFIG@1.1001:FinalizeAndDispatch, CHPRECONFIG@1.1001:SelSignVisa,	eGov-Suite05718
12.0.8.24.28 In the action DEPRECONFIG@15.1001:morkdocuments) will now be created before the change of status of the floating file, this prevents that when accessing work documents of a closed floating file the work documents will be displayed as empty (Edition DEU)  12.0.8.24.28 When the property "Refers to" (COOELAK@1.1001:referrednumber) changes in the properties form of a document now the property "Access Definition" (FSCFOLIO@1.1001:objaccdef) will automatically be filled with the access definition of the selected procedure, the same happens when an incoming is captured via the work item "Register to Procedure" (Edition DEU)  12.0.8.24.28 The action "Finalize" now also works with recipients "As Copy" at mail merges having the option "Dispatch original content" (COOELAK@1.1001:dodispatchoriginal) set (Edition AUT, Edition DEU)  12.0.8.24.28 RSa envelopes will now only be printed at dispatch if the media is "Letter: RSa", the same applies to RSb envelopes and the media "Letter: RSb" (Edition AUT)  12.0.8.24.28 When reassigning a file now the file and its subordinate objects get the value of the property "Organizational Unit" (COOELAK@1.1001:ou) of the target subject area inherited in the property "Group" (COOSYSTEM@1.1:objowngroup), in addition the namebuild will be recalculated (Edition AUT)  12.0.8.24.28 When activating a file the properties "Change Access" (COOSYSTEM@1.1:objsecchange) and "Read Access" (COOSYSTEM@1.1:objsecchange) and "Read Access" (COOSYSTEM@1.1:objsecchange) and "Users/Groups With Read Access for New Files" (COOELAK@1.1001:filesecchange) and "Users/Groups With Read Access for New Files" (COOELAK@1.1001:filesecchange) and "Users/Groups With Read Access for New Files" (COOELAK@1.1001:filesecchange) and "Users/Groups With Read Access for New Files" (COOELAK@1.1001:filesecchange) and "Users/Groups With Read Access for New Files" (COOELAK@1.1001:filesecchange) and "Users/Groups With Read Access for New Files" (COOELAK@1.1001:filesecchange) and "Users/Groups With Read Access for New Files" (C	12.0.8.24.28		eGov-Suite05583
documents (DEPRECONFIG@15.1001:workdocuments) will now be created before the change of status of the floating file, this prevents that when accessing work documents of a closed floating file the work documents will be displayed as empty (Edition DEU)  12.0.8.24.28 When the property "Refers to" (COOELAK@1.1001:referrednumber) changes in the properties form of a document now the property "Access Definition" (FSCFOLIO@1.1001:objaccdef) will automatically be filled with the access definition of the selected procedure, the same happens when an incoming is captured via the work item "Register to Procedure" (Edition DEU)  12.0.8.24.28 The action "Finalize" now also works with recipients "As Copy" at mail merges having the option "Dispatch original content" (COOELAK@1.1001:dodispatchoriginal) set (Edition AUT, Edition DEU)  12.0.8.24.28 RSa envelopes will now only be printed at dispatch if the media is "Letter: RSa", the same applies to RSb envelopes and the media "Letter: RSb" (Edition AUT)  12.0.8.24.28 When reassigning a file now the file and its subordinate objects get the value of the property "Organizational Unit" (COOELAK@1.1001:ou) of the target subject area inherited in the property "Group" (COOSYSTEM@1.1:objowngroup), in addition the namebuild will be recalculated (Edition AUT)  12.0.8.24.28 When activating a file the properties "Change Access" (COOSYSTEM@1.1:objsecchange) and "Read Access" (COOSYSTEM@1.1:objsecread) are no longer emptied, in addition the properties "Users/Groups With Change Access for New Files" (COOELAK@1.1001:filesecchange) and "Users/Groups With Read Access for New Files" (COOELAK@1.1001:filesecchange) are included as well (Edition AUT)	12.0.8.24.28	The status at content will now be migrated correctly (Edition CHE)	eGov-Suite05545
in the properties form of a document now the property "Access Definition" (FSCFOLIO@1.1001:objaccdef) will automatically be filled with the access definition of the selected procedure, the same happens when an incoming is captured via the work item "Register to Procedure" (Edition DEU)  12.0.8.24.28 The action "Finalize" now also works with recipients "As Copy" at mail merges having the option "Dispatch original content" (COOELAK@1.1001:dodispatchoriginal) set (Edition AUT, Edition DEU)  12.0.8.24.28 RSa envelopes will now only be printed at dispatch if the media is "Letter: RSB" (Edition AUT)  12.0.8.24.28 When reassigning a file now the file and its subordinate objects get the value of the property "Organizational Unit" (COOELAK@1.1001:ou) of the target subject area inherited in the property "Group" (COOSYSTEM@1.1:objowngroup), in addition the namebuild will be recalculated (Edition AUT)  12.0.8.24.28 When activating a file the properties "Change Access" (COOSYSTEM@1.1:objsecchange) and "Read Access" (COOSYSTEM@1.1:objsecchange) and "Read Access" (COOSYSTEM@1.1:objsecread) are no longer emptied, in addition the properties "Users/Groups With Change Access for New Files" (COOELAK@1.1001:filesecchange) and "Users/Groups With Read Access for New Files" (COOELAK@1.1001:filesecchange) and "Users/Groups With Read Access for New Files" (COOELAK@1.1001:filesecchange) and "Users/Groups With Read Access for New Files" (COOELAK@1.1001:filesecchange) and "Users/Groups With Read Access for New Files" (COOELAK@1.1001:filesecchange) and "Users/Groups With Read Access for New Files" (COOELAK@1.1001:filesecchange) and "Users/Groups With Read Access for New Files" (COOELAK@1.1001:filesecchange) and "users/Groups With Read Access for New Files" (COOELAK@1.1001:filesecchange) and "users/Groups With Read Access for New Files" (COOELAK@1.1001:filesecchange) and "users/Groups With Read Access for New Files" (COOELAK@1.1001:filesecchange) and "users/Groups With Read Access for New Files" (COOELAK@1.1001:filesecchange) and "users/Grou	12.0.8.24.28	documents (DEPRECONFIG@15.1001:workdocuments) will now be created before the change of status of the floating file, this prevents that when accessing work documents of a closed floating file the work documents will be	eGov-Suite05654
having the option "Dispatch original content" (COOELAK@1.1001:dodispatchoriginal) set (Edition AUT, Edition DEU)  12.0.8.24.28  RSa envelopes will now only be printed at dispatch if the media is "Letter: RSa", the same applies to RSb envelopes and the media "Letter: RSb" (Edition AUT)  12.0.8.24.28  When reassigning a file now the file and its subordinate objects get the value of the property "Organizational Unit" (COOELAK@1.1001:ou) of the target subject area inherited in the property "Group" (COOSYSTEM@1.1:objowngroup), in addition the namebuild will be recalculated (Edition AUT)  12.0.8.24.28  When activating a file the properties "Change Access" (COOSYSTEM@1.1:objsecchange) and "Read Access" (COOSYSTEM@1.1:objsecchange) are no longer emptied, in addition the properties "Users/Groups With Change Access for New Files" (COOELAK@1.1001:filesecchange) and "Users/Groups With Read Access for New Files" (COOELAK@1.1001:filesecchange) are included as well (Edition AUT)	12.0.8.24.28	in the properties form of a document now the property "Access Definition" (FSCFOLIO@1.1001:objaccdef) will automatically be filled with the access definition of the selected procedure, the same happens when an incoming is	eGov-Suite05608
RSa", the same applies to RSb envelopes and the media "Letter: RSb" (Edition AUT)  12.0.8.24.28 When reassigning a file now the file and its subordinate objects get the value of the property "Organizational Unit" (COOELAK@1.1001:ou) of the target subject area inherited in the property "Group" (COOSYSTEM@1.1:objowngroup), in addition the namebuild will be recalculated (Edition AUT)  12.0.8.24.28 When activating a file the properties "Change Access" (COOSYSTEM@1.1:objsecchange) and "Read Access" (COOSYSTEM@1.1:objsecread) are no longer emptied, in addition the properties "Users/Groups With Change Access for New Files" (COOELAK@1.1001:filesecchange) and "Users/Groups With Read Access for New Files" (COOELAK@1.1001:filesecread) are included as well (Edition AUT)	12.0.8.24.28	having the option "Dispatch original content"	eGov-Suite05527
of the property "Organizational Unit" (COOELAK@1.1001:ou) of the target subject area inherited in the property "Group" (COOSYSTEM@1.1:objowngroup), in addition the namebuild will be recalculated (Edition AUT)  12.0.8.24.28 When activating a file the properties "Change Access" (COOSYSTEM@1.1:objsecchange) and "Read Access" (COOSYSTEM@1.1:objsecchange) and "Read Access" (COOSYSTEM@1.1:objsecread) are no longer emptied, in addition the properties "Users/Groups With Change Access for New Files" (COOELAK@1.1001:filesecchange) and "Users/Groups With Read Access for New Files" (COOELAK@1.1001:filesecchange) are included as well (Edition AUT)	12.0.8.24.28	RSa", the same applies to RSb envelopes and the media "Letter: RSb" (Edition	eGov-Suite05628
(COOSYSTEM@1.1:objsecchange) and "Read Access" (COOSYSTEM@1.1:objsecread) are no longer emptied, in addition the properties "Users/Groups With Change Access for New Files" (COOELAK@1.1001:filesecchange) and "Users/Groups With Read Access for New Files" (COOELAK@1.1001:filesecread) are included as well (Edition AUT)	12.0.8.24.28	of the property "Organizational Unit" (COOELAK@1.1001:ou) of the target subject area inherited in the property "Group" (COOSYSTEM@1.1:objowngroup), in addition the namebuild will be	eGov-Suite05714
12.0.8.24.28 Optimization of the What's New document (Edition AUT) eGov-Suite05722	12.0.8.24.28	(COOSYSTEM@1.1:objsecchange) and "Read Access" (COOSYSTEM@1.1:objsecread) are no longer emptied, in addition the properties "Users/Groups With Change Access for New Files" (COOELAK@1.1001:filesecchange) and "Users/Groups With Read Access for	eGov-Suite05552
	12.0.8.24.28	Optimization of the What´s New document (Edition AUT)	eGov-Suite05722

12.0.8.22.20	The property "Processing State" (COOELAK@1.1001:fileprocstate) was set to obsolete and removed from the column settings, instead the two properties "Processing State" (FSCFOLIO@1.1001:bostate) and "Document State" (FSCFOLIO@1.1001:objdocstate) were added	eGov-Suite05408
12.0.8.22.20	The old and obsolete properties "Additional Component" (CHPRECONFIG@1.1001:additionalcomponent), "Free Text" (CHPRECONFIG@1.1001:addcmpfreetext) and "Year" (CHPRECONFIG@1.1001:addcmpyear) of the object class "Serial Dossier" (CHPRECONFIG@1.1001:SerialDossier) were implemented on the object class "Dossier" (CHPRECONFIG@1.1001:Dossier) to be able to perform subsequent migrations (Edition CHE)	eGov-Suite05524
12.0.8.22.20	At redispatch with the media RSa or RSb now the RSa or RSb envelope will be printed, too	eGov-Suite05414
12.0.8.22.20	The signature "Revoke cancellation" can now not be selected as long as the superordinate subfile is finished	eGov-Suite05405
12.0.8.22.20	The protocol handler from the software component EGOVBASE@15.1001 now supports SSL connections on a port other than 443	eGov-Suite05443
12.0.8.22.20	The tab "Suspended/Pending" in the worklist was renamed in German to "Wiedervorlage" (Edition DEU, Edition CHE)	eGov-Suite05407
12.0.8.22.20	Organizations created by the loader now get the correct name assigned (Edition CHE)	eGov-Suite05427
12.0.8.22.20	If a floating file with an object was already finalized (e.g. at "Final Version") now no error message occurs that a version of the object can not be changed when finalizing subsequent floating files, now the final version of the document will be used at finalizing (Edition DEU)	eGov-Suite05410
12.0.8.22.18	In the action EGOVBASE@15.1001:RecombineMergeResults content objects will now only be cancelled if it is an envelope and the user does a redispatch to avoid the cancellation of copied attachments being pointer in a subfile	eGov-Suite05333
12.0.8.22.18	At nested distribution lists now all addressees from all distribution lists in a subfile will be resolved and can be used	eGov-Suite05331
12.0.8.22.18	If a version is created automatically now the version will only be propagated to the child objects of a business object if it is a signature; in the case of a user change only the object itself will be versioned; when setting a manual version the child objects will be versioned, too	eGov-Suite05361
12.0.8.22.18	The implementation of the action COOELAK@1.1001:AttrBackLinkSet was adjusted to avoid null pointer exceptions	eGov-Suite05386
12.0.8.22.18	When assigning a file or subfile to a new business object it will now be checked in the construction form if the user has the necessary rights on the target object, if not an appropriate error message will be displayed and the user can correct the input	eGov-Suite05330
12.0.8.22.18	When creating envelopes now only template documents of a subfile type will be shown that have the property "Mail Merge" (FSCFOLIO@1.1001:ismailmerge) in the object model and it is set to yes	eGov-Suite05390

12.0.8.22.18	When searching in subject areas for dossiers now only dossiers will be found which are still in process so that no longer cancelled or closed dossiers can be stored there (Edition CHE)	eGov-Suite05334
12.0.8.22.18	When executing "Create Assignment" in the context menu of a subdossier in the tree now the assignment can be created correctly (Edition CHE)	eGov-Suite05332
12.0.8.22.18	When a new subfile is created at reassigning a document or subdossier they will now be moved correctly to the new subfile; possibility to create complete hierarchies when creating new subfiles directly in the property "Refers to" (COOELAK@1.1001:referrednumber) (Edition CHE)	eGov-Suite05303
12.0.8.22.18	When creating an organization now the check for duplicates now also works with the properties "Multilingual Name" (CONTACTEXT@15.1001:mlname) and "Short Name" (CONTACTEXT@15.1001:orgshortname) (Edition CHE)	eGov-Suite05299
12.0.8.22.18	The "Processing State" (FSCFOLIO@1.1001:bostate) will now be set to "Created" for cancelled and deposited objects after migration	eGov-Suite05243
12.0.8.22.18	When merging procedures now the file references of the documents will be displayed correctly on the tab for reassignments (Edition DEU)	eGov-Suite05360
12.0.8.22.18	Procedures can now also be merged via individual column markings (i.e. the entire row is not marked) (Edition DEU)	eGov-Suite05366
12.0.8.22.18	At reassigning a procedure or a document now the property "Refers to" (COOELAK@1.1001:referrednumber) has to be set (Edition DEU)	eGov-Suite05391
12.0.8.22.15	The context menu entry for dispatch now also works via breadcrumbs (Edition CHE)	eGov-Suite05185
12.0.8.22.15	When the context menu entry "Create Assignment" is executed in a dossier or subdossier in the tree view now the document from the dossier or subdossier will be correctly cut and pasted in the assignment subdossier (Edition CHE)	eGov-Suite05215
12.0.8.22.15	Cancelled objects can no longer be reassigned without the cancellation being manually removed before (Edition CHE)	eGov-Suite05226
12.0.8.22.15	At the object class "Organization" (FSCFOLIO@1.1001:Organisation) the property "Name (Full)" (FSCFOLIO@1.1001:orgname) was replaced by "Multilingual Name" (CONTACTEXT@15.1001:mlname), the duplicate check was adjusted accordingly (Edition CHE)	eGov-Suite05125
12.0.8.22.15	The signature configuration for assignment subdossiers and dossiers for the records administrator and GEVER administrator has been adapted (Edition CHE)	eGov-Suite05090
12.0.8.22.15	Possibility for duplicating documents containing e-mail objects (Edition CHE)	eGov-Suite05003
12.0.8.22.15	The property "Stair" (COOELAK@1.1001:addrstairs) will now be set correctly in the free text addressees via the address selection	eGov-Suite05148
12.0.8.22.15	When a subfile is duplicated and thereby a template selected in the creation dialog now the instantiated document gets the duplicated subfile set as referenced object	eGov-Suite05203
12.0.8.22.15	At the controlled deletion of business objects now at subfiles the content objects at the addressees in the properties "Dispatch Attachments"	eGov-Suite05224

	(COOELAK@1.1001:addrdispobjs) and "Individual Dispatch Attachments" (COOELAK@1.1001:addrindividualdispobjs) will be considered and deleted	
12.0.8.22.15	Possibility for dispatch with original content	eGov-Suite05219
12.0.8.22.15	Dispatched subfiles with a media at which a dispatch envelope is created can now be redispatched with different medias	eGov-Suite05241
12.0.8.22.15	Optimized finalizing concerning execution time and added progress bar to prevent a possible loss of connection between client and server when using a load balancer and a long-running execution of finalizing	eGov-Suite05102
12.0.8.22.15	Support for XDOMEA 2.0 - import (Edition DEU)	eGov-Suite00249
12.0.8.22.15	Floating files can no longer be duplicated (Edition DEU)	eGov-Suite05186
12.0.8.22.15	Floating files located inside a procedure can no longer be cut, removed or deleted (Edition DEU)	eGov-Suite05217
12.0.8.22.15	At selecting multiple subfiles and opening them via the common properties for registering all now "Refers to" (COOELAK@1.1001:referrednumber) is changeable until committing so that the subject area will be set implicitly (Edition AUT)	eGov-Suite05087

## 5.47.2 Build details

Build	Build date	Base runtime (Fabasoft Folio)
12.0.8.62.122	April 8, 2019	12.0.8.62
12.0.8.61.120-121 (internal builds)		
12.0.8.61.119	March 29, 2017	12.0.8.61
12.0.8.61.118	February 16, 2017	12.0.8.61
12.0.8.61.117	January 17, 2017	12.0.8.61
12.0.8.61.116	January 3, 2017	12.0.8.61
12.0.8.61.115	November 7, 2016	12.0.8.61
12.0.8.60.114	October 3, 2016	12.0.8.60
12.0.8.54.113	July 27, 2016	12.0.8.54
12.0.8.54.112	July 4, 2016	12.0.8.54
12.0.8.54.111	June 2, 2016	12.0.8.54
12.0.8.53.110	April 7, 2016	12.0.8.53
12.0.8.51.109	March 14, 2016	12.0.8.51
12.0.8.51.108	February 11, 2016	12.0.8.51

12.0.8.49.107	February 3, 2016	12.0.8.49
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12.0.8.49.106	January 28, 2016	12.0.8.49
12.0.8.49.105	January 20, 2016	12.0.8.49
12.0.8.49.104	January 5, 2016	12.0.8.49
12.0.8.49.103	December 21, 2015	12.0.8.49
12.0.8.49.102	December 9, 2015	12.0.8.49
12.0.8.48.101	November 30, 2015	12.0.8.48
12.0.8.48.100	November 19, 2015	12.0.8.48
12.0.8.46.99 (internal build)		
12.0.8.46.98	October 7, 2015	12.0.8.46
12.0.8.46.97	September 24, 2015	12.0.8.46
12.0.8.46.96	September 1, 2015	12.0.8.46
12.0.8.46.95	August 3, 2015	12.0.8.46
12.0.8.45.94	July 14, 2015	12.0.8.45
12.0.8.45.93 (internal build)		
12.0.8.45.92	July 3, 2015	12.0.8.45
12.0.8.45.91	June 19, 2015	12.0.8.45
12.0.8.45.90	June 10, 2015	12.0.8.45
12.0.8.45.89 (internal build)		
12.0.8.45.88	May 21, 2015	12.0.8.45
12.0.8.45.87 (internal build)		
12.0.8.45.86	April 28, 2015	12.0.8.45
12.0.8.41.84-85 (internal builds)		
12.0.8.41.83	March 9, 2015	12.0.8.41
12.0.8.40.82	March 2, 2015	12.0.8.40
12.0.8.40.81	February 25, 2015	12.0.8.40
12.0.8.39.80	February 6, 2015	12.0.8.39
12.0.8.38.79	January 20, 2015	12.0.8.38
12.0.8.38.78	December 12, 2014	12.0.8.38

12.0.8.37.77	December 1, 2014	12.0.8.37
12.0.8.34.74-76 (internal builds)		
12.0.8.34.73	October 29, 2014	12.0.8.34
12.0.8.31.72	October 10, 2014	12.0.8.31
12.0.8.31.71 (internal build)		
12.0.8.31.70	October 1, 2014	12.0.8.31
12.0.8.30.69	September 24, 2014	12.0.8.30
12.0.8.29.68 (internal build)		
12.0.8.29.67	August 11, 2014	12.0.8.29
12.0.8.29.66 (internal build)		
12.0.8.29.65	August 1, 2014	12.0.8.29
12.0.8.29.64	July 23, 2014	12.0.8.29
12.0.8.27.63 (internal build)		
12.0.8.27.62	July 8, 2014	12.0.8.27
12.0.8.27.61	July 2, 2014	12.0.8.27
12.0.8.27.60	June 30, 2014	12.0.8.27
12.0.8.27.59 (internal build)		
12.0.8.27.58	June 10, 2014	12.0.8.27
12.0.8.27.57 (internal build)		
12.0.8.27.56	May 28, 2014	12.0.8.27
12.0.8.27.54-55 (internal builds)		
12.0.8.27.53	May 9, 2014	12.0.8.27
12.0.8.27.52 (internal build)		
12.0.8.27.51	May 6, 2014	12.0.8.27
12.0.8.27.47-50 (internal builds)		
12.0.8.27.46	April 15, 2014	12.0.8.27
12.0.8.26.45 (internal build)		
12.0.8.26.44	April 8, 2014	12.0.8.26
12.0.8.25.41-43 (internal builds)		

12.0.8.25.40	March 28, 2014	12.0.8.25
12.0.8.25.39	March 27, 2014	12.0.8.25
12.0.8.24.34-38 (internal builds)		
12.0.8.24.33	March 6, 2014	12.0.8.24
12.0.8.24.29-32 (internal builds)		
12.0.8.24.28	February 21, 2014	12.0.8.24
12.0.8.22.21-27 (internal builds)		
12.0.8.22.20	December 10, 2013	12.0.8.22
12.0.8.22.19 (internal build)		
12.0.8.22.18	November 27, 2013	12.0.8.22
12.0.8.22.16-17 (internal builds)		
12.0.8.22.15	October 21, 2013	12.0.8.22
12.0.8.22.11-14 (internal builds)		
12.0.8.22.10 (Release)	September 20, 2013	12.0.8.22

## 5.48 Fabasoft eGov-Suite 2012 (12.0.7)

## 5.48.1 Available hotfixes

Build	Description	ID
12.0.7.180.800	The back link to the property "More restrictive Security Category" (COOELAK@1.1001:superseccat) and all associated actions have been removed on the object class "Security Category" (COOELAK@1.1001:SecurityCategory)	eGov11001
12.0.7.180.798	The status of the activity "Postponed" (ACTINST_POSTPONED) has been added to the XDOMEA status "ACTINSTSTATE_EDITED" (Edition DEU)	eGov08844
12.0.7.180.798	The XDOMEA export has been extensively extended and documented in the White Paper (Edition DEU)	eGov08454
12.0.7.180.797	Setting the property "Responsible for Process" (COOELAK@1.1001:incharge) via SOAP action is again possible	eGov08401
12.0.7.176.796	If an e-mail is captured as a document the "Name" (COOELAK@1.1001:addrname) of the "Addressees" (COOELAK@1.1001:addressees) will be initiated correctly and no additional blank will be added (Edition DEU)	eGov08264

12.0.7.176.796	The CSV import at addressees now also loads the special characters depending on the file encoding on Linux backends correctly, the following constellations for encodings and files are supported:	eGov08157
	ANSI	
	UTF-8 with byte order mark in the file	
	The state of the s	
12.0.7.176.795	For all properties with an "Action Called After Property Is Read" (COOSYSTEM@1.1:attractget) now the "Action Called After Property of Version Is Read" (COOSYSTEM@1.1:attractgetver) has also been filled, thus the getaction works also with versions	eGov07996
	Affected properties are:	
	"AIS Export: Documentation"	
	(ATDISPOSAL@15.1001:aisdocumentation)	
	"AIS Export: Metadata" (ATDISPOSAL@15.1001:aismetadata)	
	"Work Documents" (DEPRECONFIG@15.1001:workdocuments)	
	"Approved Attachments"	
	(CHPRECONFIG@1.1001:approvedfileattachments)	
	"Completed Assignments"	
	(CHPRECONFIG@1.1001:completedassignments)	
	<ul> <li>"Dossier Orders" (CHPRECONFIG@1.1001:dossierorders)</li> </ul>	
	"Lead-managed Assignments"	
	(CHPRECONFIG@1.1001:leadmanagedassignments)	
	"Notification Deadline expired"	
	(CHPRECONFIG@1.1001:notificationdeadlinedue)	
	"Shared Documents" (CHPRECONFIG@1.1001:shareddocs)	
	"Numerical reference code"	
	(CHPRECONFIG@1.1001:subdossierbasenr)	
	"Assignments by Proxy" (CHPRECONFIG@1.1001:substassignments)	
	"Decision for Addressees" (COOELAK@1.1001:dispobjs)	
	"Dynamic Attachments" (COOELAK@1.1001:dyntreeattachments)	
	"All Documents" (COOELAK@1.1001:filealldocs)	
	"All Objects" (COOELAK@1.1001:fileallobjs)	
	"All Subfiles" (COOELAK@1.1001:fileallsubfiles)	
	"Documentation" (COOELAK@1.1001:filedocumentation)	
	"Overview" (COOELAK@1.1001:fileoverview)	
	"Fileplan Folder Subject (invisible)"	
	(COOELAK@1.1001:filesubjinvisible)	
	"Summary" (COOELAK@1.1001:filesummary)	
	"Last Signature (Aggregate)" (COOELAK@1.1001:lastsignature)	
	"Treeview" (COOFLAK@1.1001:relationview)  "Objects for Topping" (COOFLAK@1.4001*reachiagts)  "The state of the Topping of the Cooff and t	
	"Objects for Treeview" (COOELAK@1.1001:treeobjects)  "Extended size documentation"  "Extended size documentation"	
	"Extended sign documentation"  (FCOVIDED ATE 1001 put and additional assurance to the control of the contr	
	(EGOVBASE@15.1001:extendedsigndocumentation)	
	"Schedules" (ELAKGOV@1.1001:fileschedules)  "Croated on" (FLAKGOV@1.1001:phisroatedets)  "Croated on" (FLAKGOV@1.1001:phisroatedets)	
	"Created on" (ELAKGOV@1.1001:objcreatedstr)  "Full Reference" (FSCADM@15.1001:fullreference)  "Tull Reference" (FSCADM@15.1001:fullreference)	
	"Full Reference" (FSCADM@15.1001:fullreference)     "Filoplans" (FSC/GOV@1.1001:filoplans)	
	"Fileplans" (FSCVGOV@1.1001:fileplans)	

12.0.7.176.795	A new "Final Step" has been added at the beginning of the finalizing, this checks the transaction buffer and deletes all concerned objects of the current subfile, thus a mix with old contents is not possible	eGov08103
12.0.7.176.795	Deleting "PDF Overview" (COOELAK@1.1001:PDFOverview) with set "Refers to" (COOELAK@1.1001:referrednumber) has been allowed, thus the disposal of old dossiers is possible (Edition CHE)	eGov08063
12.0.7.176.794	The following ACLs have been adapted or checked that at all entries for read rights the access types "Deposit" (COOELAK@1.1001:AccTypeDeposit) and "Change Object List(s)" (COOSYSTEM@1.1:AccTypeChangeComp) are no longer set:  • "ACL for hierarchical access (Dispatched)" (COOELAK@1.1001:HierarchyAccessDispatchedACL) • "ACL for hierarchy access (closed)" (COOELAK@1.1001:HierarchyAccessClosedACL) • "ACL for individual access (Dispatched)" (COOELAK@1.1001:IndividualAccessDispatchedACL) • "ACL for individual access (closed)" (COOELAK@1.1001:IndividualAccessClosedACL) • "ACL for individual access (Canceled)" (COOELAK@1.1001:IndividualAccessCancelledACL)  This ensures that users with only read rights can not edit objects because of this access types	eGov07983
12.0.7.176.794		eGov07974
12.0.7.176.793	The ACLs "ACL for loyal access (Closed)" (COOELAK@1.1001:LoyalAccessClosedACL) and "ACL for loyal access (Dispatched)" (COOELAK@1.1001:LoyalAccessDispatchedACL) have been adapted so that all entries for read rights have no longer set the access type "Deposit" (COOELAK@1.1001:AccTypeDeposit), this ensures that users with only read rights can not edit objects having the "ACL for loyal access (Closed)" or "ACL for loyal access (Dispatched)" because of this access type	eGov07942
12.0.7.173.792	Floating files that have already been assigned to a procedure can no longer be inserted in other procedures as a pointer (list "Floating files" (DEPRECONFIG@15.1001:floatingfiles)), before this was possible which meant that it could lead to permissions issues on documents of the floating file, when searching within a procedure only floating files without set property "Refers to" (COOELAK@1.1001:referrednumber) and floating files that are already in the procedure will be returned (Edition DEU)	eGov07872
12.0.7.173.792	When setting the "Processing State" via the soap action "FSCGOVXML@1.1001:SOAPSetArchiveState" the property "State from archive set at" (ATDISPOSAL@15.1001:archivestateset) will be set so that the schedule "Archiving" is initialized properly (Edition AUT)	eGov07909
12.0.7.172.790	When searching within a "Subject Area" only their own files and files that are not already assigned to another "Subject Area" will be returned, thus captured files can no longer improperly (i.e. without reassigning) be inserted in other subject areas via the search (Edition DEU)	eGov07823

12.0.7.172.790	The following has been adapted at XDOMEA to fulfil the requirements of the specification:	eGov07804
	the XML namespace is now called "xdomea"	
	in the XML file now also the corresponding XSD schema is filled in	
	the attribute "schemaLocation" according to the specification	
	the documents in an XDOMEA package will now not be saved in the	
	folder "files" but directly in the ZIP archive	
	the name of the XDOMEA package is now generated from the	
	Process ID and the Message Type and is therefore changeable, also	
	the XML file in the ZIP archive now corresponds to the required	
	schema	
	(Edition DEU)	
12.0.7.172.790	When duplicating documents which belong to a subfile and are in a teamroom which is associated to a business object now the original document and the duplicate are no longer falsely linked to the same document	eGov07820, eGov07827
	Thus	
	duplicates can now also be captured as subfile - previously they	
	were not to choose	
	the contents of the documents will no longer possibly overwrite	
	each other when updating	
	Details:	
	When a teamroom is created in the context of a file or a subfile collection documents that are in the subfile of the file or subfile collection can be taken over as a copy in the teamroom, for the need that both documents are updated with each other the property "Copy of" (COOELAK@1.1001:copyof) of the document is set with the source document, previously this property was always copied when duplicating a teamroom document, thus it was possible that the content of the wrong document was used unintentionally while updating, so that this problem can no longer occur the property "Copy of" (COOELAK@1.1001:copyof) will not be copied when duplicating a teamroom document	
12.0.7.172.789	Importing documents into a subfile which has been opened in a column by double-clicking is possible again, therefore now also the import of documents into return receipts that have been opened by double-clicking in a column in the worklist works without problems	eGov07825
12.0.7.172.788	If a disposed file is imported into an AIS system which has the value "External Domain (SOAP Call)" defined as "Configuration for Sending Archive State" (FSCAIS@1.1001:confarchivestate) now the correct status "Approved by Archive" will be set at the disposed file in the system (Edition AUT)	eGov-Suite07597, eGov06662, eGov07805
12.0.7.172.788	The "ACL for loyal access (Closed)" (COOELAK@1.1001:LoyalAccessClosedACL) has been adapted so that users with read permission can no longer change object lists	eGov07810
12.0.7.172.787	The taking over of the return receipt from the delivery service has been extended that now different versions of the return receipt XML in relation to the XML node "NotificationsPerformed" can be processed both in case of failure as well as in case of success, in detail now the Fabasoft eGov-Suite can correctly process both the XML nodes "RecipientNotification" as well as the XML nodes "Notification" inside of the XML node "NotificationsPerformed" (Edition AUT)	eGov07773

12.0.7.172.787	During the 4-stage disposal process with XDOMEA as delivery format now no primary data (documents) will be considered at creation of the disposal dictionary, thus the disposal dictionary is conform to the specification again (Edition DEU)	eGov-Suite08285, eGov07730, eGov07787
12.0.7.172.787	When prescribing a subfile with the access definition for individual access to a specific user now the group of the user is no longer added to the security relevant properties of the associated file (Edition AUT)	eGov07770
12.0.7.172.786	At creating dossiers now the properties "Data Security" (CHPRECONFIG@1.1001:dataprotection) and "Public State Préavis" (CHPRECONFIG@1.1001:publicstate) will immediately be propagated from the selected subjectarea to the dossier when the property "File Catalog" (ELAKGOV@1.1001:apentry) is changed, before this did not happen which meant that the two properties have not been propagated when creating dossiers outside of subjectareas, thus not directly in the explore form of the subjectarea (Edition CHE)	eGov-Suite08289, eGov07746
12.0.7.172.786	When a subdossier is created inside of a subdossier now the created subdossier gets as expected the properties "Data Security" (CHPRECONFIG@1.1001:dataprotection) and "Public State Préavis" (CHPRECONFIG@1.1001:publicstate) propagated from the superordinate subdossier, before this only happened when the superordinate object was of the object class "Dossier" (Edition CHE)	eGov-Suite08288, eGov07736
12.0.7.171.784	If in the context of a substitution at an activity with the state "Waiting" the concrete user, thus the substitute, will be entered so now the value will be saved correctly and no longer replaced by the substituted user	eGov-Suite08245
12.0.7.171.784	If in the aggregate "Declaration history" (COOELAK@1.1001:registerhistory) the "Refers to" (COOELAK@1.1001:referrednumber) of the last aggregate line was empty there was a user unfriendly error message at reassigning, this no longer appears	eGov-Suite08257
12.0.7.171.784	The disposal has been adapted that for projects it not only works for "Subject Area File" (DEPRECONFIG@15.1001:SubjectAreaFile) but also for objects which are derived from COOELAK@1.1001:File (Edition DEU)	eGov-Suite08256
12.0.7.171.782	The menu action "Capture" has now been adapted so that it is checked whether only objects of the object class "Document" (COOSYSTEM@1.1:ContentObject) are selected, if this is the case the menu is available, otherwise it is hidden; this change was necessary because it was previously possible to insert the file in the created subfile at executing the action on a selected document and a selected file	eGov-Suite08200
12.0.7.171.782	The form page "Subject Area" of the object classes "Subject Area" (COOELAK@1.1001:SubjectArea) and "Subject Area Component Object" (COOELAK@1.1001:SubjectAreaComponentObject) has been extended by the property "XML Exportpath" (FSCGOVXMLAT@1.1001:subjectareaediakt2exportpath); this property behaves the same as the property "EDIAKT II Exportpath" (FSCGOVXMLAT@1.1001:ediakt2exportpath) from the domain but with the difference that the export path is used only for objects from the subject area hierarchy; the property has a higher priority than the property from the domain (if a value has been stored) and can only be edited by the system administrator; advantage of the property is that it can be identified by the file path which subject area is concerned without having to open the created zip file of the archiving; in the course of the story also forms for the object class "Subject Area Component Object" (COOELAK@1.1001:SubjectAreaComponentObject) have been created, these	eGov-Suite08214

	contain all form pages of the object class "Subject Area" and in addition the form page "Component Object" (Edition AUT)	
12.0.7.171.782	If a closed file is reactivated all outstanding retention periods and validation ranges will be deleted, these will be re-initialized when depositing (Edition AUT)	eGov-Suite08215
12.0.7.170.780	When reading versions of subject areas and subfile types now the correct name of the object appears at the version and no longer "New"	eGov-Suite08108
12.0.7.170.779	The properties "Sign" (COOELAK@1.1001:dosign), "Dispatch" (COOELAK@1.1001:dodispatch) and "Dispatch original content" (COOELAK@1.1001:dodispatchoriginal) will be taken from the template when instantiated from this	eGov-Suite08106
12.0.7.170.778	The translations of the activity definition "For Visa" (CHPRECONFIG@1.1001:ActDefForVisa) have been adapted in the languages French, French (Suisse), Italian and Italian (Suisse) (Edition CHE)	eGov-Suite08119
12.0.7.170.778	The translations of the activity definition "For Approval" (CHPRECONFIG@1.1001:ActDefForApproval) have been adapted in the languages French, French (Suisse), Italian and Italian (Suisse) (Edition CHE)	eGov-Suite08118
12.0.7.170.777	The following has been implemented for substitution: The tab "External Synchronization" is hidden in the course of substitution; All manual activities are displayed on the tab "Substitutions/To Do" which also sees the substituted user; Corrected error at rights propagation	eGov-Suite08107
12.0.7.170.776	If an already started activity is completed by a substitute and in addition he is also set as a participant in the subsequent activity so now the original participant (the substituted user) who started the activity will be correctly moved to the attribute for the users having participated, if so configured	eGov-Suite08058
12.0.7.170.775	The action EGOVBASE@15.1001:CopyProcesses used for copying processes when duplicating subfiles can now also optionally delete the deadlines and escalation information, for this the optional parameter "deletedeadlines" was established	eGov-Suite08044
12.0.7.170.775	In the course of substitution the following topics have been implemented: If no work items are displayed at an activity when performing a substitution now the menu for starting the substitution can be executed at the activity, thereafter the work items are displayed as desired and the activity can be processed; The tab "Manual" has been removed at an active substitution; The tab "Substitutions/Suspended" has been renamed to "Substitutions/Other" because here not only activities that are suspended are displayed; If an activity will be completed in the context of a substitution now the workflow rights for the subordinate objects are removed correctly; If the substitute is set as a concrete user in a subsequent activity or in a parallel activity so the system now checks correctly whether the workflow rights for this user shall be removed or continue to exist	eGov-Suite08043
12.0.7.169.774	When using the substitution the following errors have been corrected: if an activity is prescribed only to a group (with or without position) and started by a substitute so now also the substituted user is considered as a user in the workflow, thus the substituted user can now continue the activity correctly when the substitute has not completed it; the groups participating in the workflow are now considered as well as the users participating in the workflow and listed correctly, at completion discharged or moved; if the substitute is listed in the following activity as participant he is no longer discharged from the groups participating in the workflow	eGov-Suite07899

A NullPointerException has been corrected that occurred in rare cases when working in the process editor of an object	eGov-Suite07909
If in a transaction the operation of removing an object was allowed by the integrity rules the object can not be removed at another location in the system where it should not be possible to be removed because the integrity check is executed again	eGov-Suite07915
In the software component FSCDLVCFM@1.1001 the JAR file deliverystubs.jar has been updated to be the same as the deliverystubs.jar from the software component FSCGOVDLV@1.1001, this ensures that always the correct JAR file is loaded no matter which software component is loaded first at start of the web service (Edition AUT)	eGov-Suite07914
In the application EGOVBASE@15.1001:ObjectFinalizeObject a trace statement that outputs the value of the property COOELAK@1.1001:addressees is now protected by a "HasAttribute" verification, this prevents an unspecified error at finalizing in certain cases (e.g. when a PDF object is an attachment)	eGov-Suite07900
A new ACL (ATPRECONFIG@1.1001:ACLAddresseesTenant) is available for addressees, here all users of the tenant of the object can edit the object, all other tenants are allowed only to read but not to search the object, thus a separate addressee directory for each tenant can be created and maintained (Edition AUT)	eGov-Suite07880
The dispatch of a subfile can now correctly be cancelled directly in the properties form of the parent object	eGov-Suite07839
At Forms Transfer an error concerning an incorrect parameter has been fixed which occurred when no request from Fabasoft eGovForms had to be transferred	eGov-Suite07832
A new ACL ("ACL for "See in Web" Objects (Script)" (COOELAK@1.1001:DefaultSeeInWebScriptACL)) has been assigned to the SOAP action "Evaluate expression via XML/SOAP" (FSCBAI@1.1001:SOAPEvaluateExpression), this ACL is a copy of the ACL "ACL for "See in Web" Objects" (COOSYSTEM@1.1:DefaultSeeInWebACL) (which was previously hooked at the SOAP action) with the difference that the access type "Execute Script" (COOSYSTEM@1.1:AccTypeExecuteScript) is set in all rows, this allows the retrieval of data from the eGov-Suite via a web service without having to install new software components/web services	eGov-Suite07842
If an object with content has an empty content this will now be manifested in the PDF overviews with a page in the PDF	eGov-Suite07859
The "Searchfolder Administration" has been extended by an admin function for administering object lists to add or remove one or multiple values from a dedicated object list	eGov-Suite07610
When searching for activities now also disabled users can be used in the property "User" (COOWF@1.1:wfpuser), thus an administrator can find all the activities of a disabled user	eGov-Suite07626
Changes to the contents of PDF objects are taken into account correctly in the PDF overviews	eGov-Suite07791
When a dossier deposit is revoked now an activity "Revoke deposit" will be sent to the responsible Records Manager, if the property "Responsible Staff" (COOELAK@1.1001:fileresponsible) is not set the activity will be sent to the responsible Records Administrator (Edition CHE)	eGov-Suite07216
	Working in the process editor of an object  If in a transaction the operation of removing an object was allowed by the integrity rules the object can not be removed at another location in the system where it should not be possible to be removed because the integrity check is executed again  In the software component FSCDLVCFM@1.1001 the JAR file deliverystubs.jar has been updated to be the same as the deliverystubs.jar from the software component FSCGVDLV@1.1001, this ensures that always the correct JAR file is loaded no matter which software component is loaded first at start of the web service (Edition AUT)  In the application EGOVBASE@15.1001:ObjectFinalizeObject a trace statement that outputs the value of the property COOELAK@1.1001:addressees is now protected by a "HasAttribute" verification, this prevents an unspecified error at finalizing in certain cases (e.g. when a PDF object is an attachment)  A new ACL (ATPRECONFIG@1.1001:ACLAddresseesTenant) is available for addressees, here all users of the tenant of the object can edit the object, all other tenants are allowed only to read but not to search the object, thus a separate addressee directory for each tenant can be created and maintained (Edition AUT)  The dispatch of a subfile can now correctly be cancelled directly in the properties form of the parent object  At Forms Transfer an error concerning an incorrect parameter has been fixed which occurred when no request from Fabasoft eGovForms had to be transferred  A new ACL ("ACL for "See in Web" Objects (Script)" (COOELAK@1.1001:DefaultSeelnWebScriptACL)) has been assigned to the SOAP action "Evaluate expression via XML/SOAP" (FSCBAI@1.1001:DefaultSeelnWebScriptACL) which was previously hooked at the SOAP action) with the difference that the access type "Execute Script" (COOSYSTEM@1.1:DefaultSeelnWebACL) (which was previously hooked at the SOAP action) with the difference that the access type "Execute Script" (COOSYSTEM@1.1:AccTypeExecuteScript) is set in all rows, this allows the retrieval of data fro

12.0.7.169.770	Adaptation of the Italian and French translations of the properties "Content (Unknown Type)" (GENCONT@1.1001:ContentObject) and "Document" (COOSYSTEM@1.1:ContentObject) (Edition CHE)	eGov-Suite07647
12.0.7.169.770	Corrected error at importing a fileplan via the use-case "Import fileplan" to avoid the duplicate creation of the fileplan object (Edition CHE)	eGov-Suite07648
12.0.7.169.770	At import/export of a fileplan for the usage in the OS tool now at subject areas in the column "Classified ACL" the value of the property "Access Definition for New Files" (COOELAK@1.1001:fileaccessdefinition) will be used, thus access definitions can also be administered (Edition CHE)	eGov-Suite07651
12.0.7.169.770	For disposal the version 4.0 of the SIP specification has been implemented (Edition CHE)	eGov-Suite07654
12.0.7.169.770	Corrected error ("schema_reference: Failed to read schema document 'base.xsd', because 'file' access is not allowed due to restriction set by the accessExternalSchema property") at XML export of a SIP object (Edition CHE)	eGov-Suite07756
12.0.7.169.770	When loading a fileplan objects of the class "Group" and "User" are no longer automatically created when these can not be found in the system, so it no longer happens that groups and users are created outside of the organizational structure (Edition CHE)	eGov-Suite07760
12.0.7.169.770	During disposal to the Federal Archives now also PDFTron can be used for conversion to a valid PDF/A (Edition CHE)	eGov-Suite07653
12.0.7.169.770	The use-case for upload is now also available in the simple view of the Fabasoft webbrowser client (e.g. on the Apple iPad) (Edition AUT)	eGov-Suite07752
12.0.7.169.770	If no validation range is set at a file the archiving or disposal will be made on the basis of the disposal attributes, thus the disposal can now be done without rating (Edition AUT)	eGov-Suite07778
12.0.7.169.767	At substitution now the substituted user keeps the workflow rights on the object as long as the activity is located in his worklist, if the activity will in the meantime be started by a substitute both users will have rights on the object, if the activity is finished the users will be correctly removed from the workflow rights or moved to the users having participated in the workflow, if the activity is taken over by the substitute the original user will be correctly removed from the workflow rights or moved to the users having participated in the workflow	eGov-Suite07577
12.0.7.169.767	Optimized behaviour when changing the Inbox via the function "Select Inbox" to avoid error messages because of undesired locks	eGov-Suite07587
12.0.7.169.767	At substitution the backlink objects of the substituted user will now be correctly purged at finishing the activity for an optimized performance in the worklist	eGov-Suite07604
12.0.7.165.766	When the split view of an activity which has more than one object in the property "Objects of Process" (COOWF@1.1:actinstobject) is opened now the PDF overview of the first object will be displayed	eGov-Suite07526
12.0.7.164.765	The PDF overview in the split view (worklist) will now also be generated and displayed if the user gets read and change rights just by executing a work item in the split view	eGov-Suite07453

12.0.7.164.765	When changing the object class now the correct namebuild will be called, for example if an incoming is changed to an outgoing the namebuild of the outgoing will be called (Edition AUT, Edition DEU)	eGov-Suite07455
12.0.7.164.764	If a subfiledocument is attached to a procedure now the "Subfile Type" (COOELAK@1.1001:subfiletype) remains unchanged and will not be emptied (Edition DEU)	eGov-Suite07429
12.0.7.164.764	The values of the property "Legal Form" (COOELAK@1.1001:addrlegalformdef) have been extended and adapted (Edition AUT)	eGov-Suite07387
12.0.7.164.764	At disposal the export paths for the EDIAKT II package und Fabasoft AIS will first be used from the tenant of the file and only afterwards from the main domain (Edition AUT)	eGov-Suite07411
12.0.7.164.764	If EDIAKT II packages are generated inside the Fabasoft eGov-Suite at disposal they will now be created in the correct tenant (Edition AUT)	eGov-Suite07412
12.0.7.164.764	If a file or a subfile collection is in a dispose state it can no longer be activated (Edition AUT)	eGov-Suite07420
12.0.7.163.763	At finalizing the resolved mail merge of the primary content (if it is a mail merge) will now be inserted always at the top of the list "Decision for Addressees" (COOELAK@1.1001:dispobjs)	eGov-Suite07388
12.0.7.163.763	If an activity is taken over by a substitute now the substituted user remains listed in the property "Users Participating in Workflow" (COOWF@1.1:workflowusers), if the object has an ACL which allows no editing no error occurs	eGov-Suite07392
12.0.7.163.763	In the properties "Previous Files" (COOELAK@1.1001:fileprevfiles), "Next Files" (COOELAK@1.1001:filenextfiles) and "Related Files" (COOELAK@1.1001: filerelatedfiles) the object can no longer be in itself	eGov-Suite07395
12.0.7.163.763	At the transmission of a return receipt the electronic return receipt can now also be handed over in the node DeliveryNotification/AdditionalFormat, the content will be stored as a document in the return receipt (Edition AUT)	eGov-Suite07371
12.0.7.163.763	If a subfiledocument is attached to a file now the "Subfile Type" (COOELAK@1.1001:subfiletype) remains unchanged and will not be emptied (Edition AUT)	eGov-Suite07389
12.0.7.162.762	The menu action "Open Original" now works even if the property "Mail Merge" (FSCFOLIO@1.1001:ismailmerge) is null	eGov-Suite07336
12.0.7.162.762	If an activity is taken over by a substitute now the substituted user remains listed in the property "Users Participating in Workflow" (COOWF@1.1:workflowusers) so that he still has rights on the object and can continue editing	eGov-Suite07337
12.0.7.162.761	When cancelling a finalization of a subfile with a document having no "Original Content" (COOELAK@1.1001:originalcontent) now the content of the last saved version before finalizing will be restored	eGov-Suite07210
12.0.7.161.760	When finalizing a faulty document no longer an empty pop-up window is displayed but now one with sufficient information about the error	eGov-Suite07156

12.0.7.161.760	When cancelling a finalization of a subfile with a document having no "Original Content" (COOELAK@1.1001:originalcontent) now the content of the last saved version before finalizing will be restored	eGov-Suite07225
12.0.7.161.760	The "Notificationtype" will be set correctly to "Electronic" in the return receipt at an electronic notification (Edition AUT)	eGov-Suite07160
12.0.7.160.758	The actions DEVEXT@15.1001:GetTopLevel and DEVEXT@15.1001:GetTopLevelForce have been adapted to return NULL instead of an error if no top level has been found	eGov-Suite07134
12.0.7.160.758	The form page "File-Re-Assignments" (DEPRECONFIG@15.1001:PageFileReAssignments) has been added to the search form of the object class "Incoming" (Edition DEU)	eGov-Suite07138
12.0.7.160.758	The security relevant property "Rights from child for workflow" (COOELAK@1.1001:objsecchangefromchild) is included in the ACL chains for loyal, hierarchical and individual access but is propagated only if implemented by a solution, additionally the action COOELAK@1.1001:InitWFSecurityFromTopLevel has been implemented which can be used by a solution to initialize the access rights from the top level object (Edition AUT)	eGov-Suite07132
12.0.7.160.757	The numbering of procedures of a file is no longer influenced by the creation of a floating file, so the created procedures are numbered correctly and no number is skipped (Edition DEU)	eGov-Suite07078
12.0.7.158.755	The following multi-line DocProperties have been updated because of a erroneously added trailing linefeed: ATPRECONFIG@1.1001:ChargePreview, COOELAK@1.1001:IncomingSubject, COOELAK@1.1001:Subject (Edition AUT); COOELAK@1.1001:IncomingSubject, COOELAK@1.1001:Subject, FSCGOVDE@1.1001:CtxFileSubject, FSCGOVDE@1.1001:CtxProcedureSubject, FSCGOVDE@1.1001:CtxFileAddSubj, FSCGOVDE@1.1001:CtxFileRel, FSCGOVDE@1.1001:CtxDocumentSubj (Edition DEU); COOELAK@1.1001:IncomingSubject, COOELAK@1.1001:Subject (Edition CHE)	eGov-Suite06984
12.0.7.158.755	The menu item "Cancel Dispatch" is only visible in the context menu if the finalized document has not been sent (Edition CHE)	eGov-Suite06959
12.0.7.158.755	Not only the last but all dispatch attachments are sent to Postserver.at at dual delivery (Edition AUT)	eGov-Suite06949
12.0.7.158.755	The preconditions for the work items Finalize, Finalize & Dispatch and Dispatch have been adjusted to the CPMenu entries for finalizing documents so that fading in and out of the work items is consistent with the context menu entries (Edition AUT)	eGov-Suite06965
12.0.7.158.753	If a pending activity is taken over by a substitute, the activity is removed from the list "Substitutions/Suspended" (COOWF@1.1:worklistsubst2items) of the substitute	eGov-Suite06941
12.0.7.158.752	If a file shall be disposed because of its deadline without being validated or being processed according to its processing state the deadline will be ignored and the file will not be disposed (Edition AUT)	eGov-Suite06832
12.0.7.157.750	If a document (e.g. a Microsoft Word object) is locked at finalizing a meaningful error message is displayed, if an error occurs during finalize and dispatch the action is cancelled without sending the erroneous file	eGov-Suite06797

12.0.7.157.749	Duplicated subfiles get the correct symbol at an object class change	eGov-Suite06764
12.0.7.157.749	The work items of the activity "Finalize & Dispatch" (ATPRECONFIG@1.1001:ActDefFinalizeDispatch) have been reworked so that deposited subfiles can no longer be finalized and dispatched (Edition AUT)	eGov-Suite06774
12.0.7.157.747	The function "Set Fileplan on SubjectAreas" has been adapted so that subject areas will be saved also if one is not editable, the erroneous subject areas will be displayed at the fileplan with the according error message	eGov-Suite06600
12.0.7.157.747	The specific forms for subject areas and subfile types now also work at the use-case "Edit Common Properties"	eGov-Suite06622
12.0.7.157.747	At the applications for printing EGOVBASE@15.1001:ObjectPrintToDesk and EGOVBASE@15.1001:ObjectRegisterByPrinting now the temporary files at the client will be deleted correctly	eGov-Suite06624
12.0.7.157.747	The access type "Read Personal Data" (CONTACTEXT@15.1001:AccTypeReadPersonal) is available	eGov-Suite06658
12.0.7.157.747	If multiple activities are marked in the worklist and a work item for denying a signature (e.g. Deny Approval) is executed then at each activity a successor activity (if configured) will be initialized (Edition CHE)	eGov-Suite06574
12.0.7.157.747	The ACL of the object class "Documenttype Component Object" (CHPRECONFIG@1.1001:DocumentTypeComponentObject) has been changed to the "Default ACL for Common Objects" (COOSYSTEM@1.1:DefaultGlobalACL) to be able to fill attributes (where instances of this class can be referenced) via SOAP (Edition CHE)	eGov-Suite06625
12.0.7.157.747	The signatures "Deny Visa" and "Deny Approval" have been reworked for the object class "Assignment Sub Dossier", after denying follows a rework-activity and only after that the original activity is added again (Edition CHE)	eGov-Suite06738
12.0.7.157.747	At the following ACLs the search right for users and groups participating in workflow has been added: "ACL for loyal access (Closed)" (COOELAK@1.1001:LoyalAccessClosedACL) and "ACL for hierarchy access (closed)" (COOELAK@1.1001:HierarchyAccessClosedACL) (Edition AUT)	eGov-Suite06618
12.0.7.157.747	If an internal dispatch is done across domain borders and the dispatch envelope is created in the tenant of the sender now the dispatch envelope can be deleted correctly at registering to a file and the registering process can be completed successfully (Edition AUT)	eGov-Suite06629
12.0.7.157.747	In the context menu for content objects ATPRECONFIG@1.1001:CtxMenuRootContentObject the action "Attachments" (COOMAPI@1.1:MenuViewAttachment) has been added (Edition AUT)	eGov-Suite06657
12.0.7.157.747	A file without a value in the property "File Catalog" (ELAKGOV@1.1001:apentry) now gets a reference when the signature "Re-Assign" is executed, in addition the name of the file will be updated (Edition AUT)	eGov-Suite06667
12.0.7.154.743	If multiple activities are marked in the worklist and a work item for denying a signature (e.g. Deny Approval) is executed then at each activity a successor activity (if configured) will be initialized	eGov-Suite06533
12.0.7.154.743	At executing the work item "Create Incoming from Assignment" at the activity "External Consultation" now at initializing the process for the new document the property "Responsible for Process" (COOELAK@1.1001:incharge) will be	eGov-Suite06540

	taken into account, if this property is filled the value will be used for the recipient of the assignment (Edition CHE)	
12.0.7.154.741	The action FSCGOVXML@1.1001:SOAPCreateSubFile has been adapted so that now also "Term (Component Object)" (FSCTERM@1.1001:TermComponentObject) can be processed	eGov-Suite06495
12.0.7.154.741	The condition of the work item for creating an assignment subdossier of the activity assignment for documents has been adapted that it will be greyed out if the document is already assigned to an assignment subdossier (Edition CHE)	eGov-Suite06414
12.0.7.154.741	Floating files can no longer be duplicated (Edition DEU)	eGov-Suite06466
12.0.7.154.741	Applying and verifying a signature can now be run on all attachments, in addition P7M objects can be split (Edition DEU)	eGov-Suite06080
12.0.7.154.741	Fixed security problem where subfiles within a file with the access definition for individual access were visual by prescribing to a specific user for the entire group of the user, this problem has been addressed that at prescription to a specific person with individually protected business objects the entire group is no longer registered in the security-related properties (Edition AUT)	eGov-Suite06099
12.0.7.154.737	The action ELAKGOV@1.1001:FilterAppropriateSubFileType was adapted so that objects of the object class "Subfile Type" (COOELAK@1.1001:Subject) and "Subfile Type Component Object" (COOELAK@1.1001:SubjectComponentObject) can only be accessed if the current user has read access, thus the action does not stop with a non-user-visible error	eGov-Suite06015
12.0.7.154.737	The implementation of the action FSCFIELDS@1.1001:GetFields in CCAPRECONFIG@1.1001 was extended by a query so that the call works well also for content objects that do not have the property COOELAK@1.1001:addressees	eGov-Suite06052
12.0.7.154.737	The action EGOVBASE@15.1001:SetFileplanOnSubjectArea works as expected	eGov-Suite05913
12.0.7.154.737	If a file is imported from the file system into a subfile collection and the dialog at capturing is cancelled it will be deleted from the Fabasoft eGov-Suite	eGov-Suite05967
12.0.7.154.737	The option "Show Splitview for Capture" (COOELAK@1.1001:splitviewinaccept) is taken into account at direct capturing via drag and drop	eGov-Suite05990
12.0.7.154.737	The abstract participants head of department and head of section have been translated into French from chef d'unite to chef de division and chef de section, thus a distinction is possible (Edition CHE)	eGov-Suite06004
12.0.7.154.737	The menu action "Cancel Assignment" works as expected (Edition CHE)	eGov-Suite05968
12.0.7.154.737	The Fabasoft eGov-Suite now supports a client-side integration of Governikus Signer to sign attachments and to validate attached signatures, Governikus Signer 2.7.1.0 is supported, details on the configuration and operation can be found in the new white paper "Configuring the Governikus Signer" (Edition DEU)	eGov-Suite05395
12.0.7.154.737	The Governikus Signer integration was adapted to support the Governikus Signer 2.7.1.0 (Edition DEU)	eGov-Suite06011
12.0.7.154.737	Dual delivery without a registered "Addressee" (COOELAK@1.1001:addressee) is now also possible when only the properties "Company Name" (COOELAK@1.1001:addrOrgName), "Street" (COOELAK@1.1001:addrstreet),	eGov-Suite05998

	"Zip Code" (COOELAK@1.1001:addrzipcode) and "City" (COOELAK@1.1001:addrcity) are filled, the delivery is then done to an organization (Edition AUT)	
12.0.7.154.737	At the PDF overviews for the AIS system the order of business objects is now maintained correctly (Edition AUT)	eGov-Suite06044
12.0.7.154.737	When creating the XML file for the AIS system now the terms will be taken over to the XML file also as COO addresses and addressees in the form of PDF overviews to be processed by the AIS (Edition AUT)	eGov-Suite06043
12.0.7.154.737	If files can not be exported the errors are now deposited on the related subject area in the property COOELAK@1.1001:archivingerrors, the latest error messages are displayed first (Edition AUT)	eGov-Suite06045
12.0.7.154.737	When validations of files are performed outside of the subject area now these files to be validated are properly removed from the according tab (Edition AUT)	eGov-Suite06046
12.0.7.154.737	Changed processing of the securitydeadline category (Edition AUT)	eGov-Suite06047
12.0.7.154.737	An umlaut error in the XPath mappings for outgoing and person has been resolved (Edition AUT)	eGov-Suite06000
12.0.7.153.731	If a file is imported from the file system into a subfile collection and the dialog at capturing is cancelled it will be deleted from the Fabasoft eGov-Suite	eGov-Suite05801
12.0.7.153.731	The addressee information in the documentation is now also displayed correctly when the user has multiple organizations (CONTACTEXT@15.1001:persorganization) defined	eGov-Suite05809
12.0.7.153.731	The creation wrapper COOELAK@1.1001:ExploreObjectWF has been duplicated to not compromise the upgrade capability of activities and other assignments, the duplicated creation wrapper has the reference numeral 2 and form exactly the same function as the original one	eGov-Suite05855
12.0.7.153.731	The creation and duplication of objects has been extended so that it can be configured whether a capturing after the insertion will take place, for this purpose the customization point CPContextExpressions for the pasted object with the context EGOVBASE@15.1001:CtxDisableRegisterObject was introduced which returns all properties that are excluded from the capturing	eGov-Suite05834
12.0.7.153.731	The property "Forms" (COOELAK@1.1001:availforms) on the object class "Subject Area" (COOELAK@1.1001:SubjectArea) has been migrated to "Usable Forms" (COOTC@1.1001:usableforms), in addition an alias has been added	eGov-Suite05909
12.0.7.153.731	Optimized disposal (Edition CHE)	eGov-Suite05761
12.0.7.153.731	If a dossier or subdossier is reassigned also the documents contained therein are reassigned (Edition CHE)	eGov-Suite05810
12.0.7.153.731	If an assignment sub dossier is cancelled via the context menu the documents contained therein are cancelled (Edition CHE)	eGov-Suite05811
12.0.7.153.731	The migration of cancelled assignment sub dossiers has been revised and corrected (Edition CHE)	eGov-Suite05793

12.0.7.153.731	Cancelled documents can no longer be captured, the property "Refers to" (COOELAK@1.1001:referrednumber) will only be displayed for reading (Edition CHE)	eGov-Suite05847
12.0.7.153.731	For the object class "Distribution List" (COOELAK@1.1001:DistributionList) the action FSCDECCHARGES@1.1001:AttrSetCharges was implemented on empty (that means the action has no function) because it is only required for the object class "Subfile" (COOELAK@1.1001:SubFile) (Edition AUT)	eGov-Suite05812
12.0.7.153.731	The "Maximum Length" (COOSYSTEM@1.1:attrlength) of the property "Land Department ID" (CONTACTEXT@15.1001:landregdepnr) has been increased from 2 to 5 that it can manually be entered completely (Edition AUT)	eGov-Suite05841
12.0.7.153.731	Ensuring a consistent behaviour concerning the inheritance of rights when activating a file (Edition AUT)	eGov-Suite05929
12.0.7.153.731	At the aggregate "Address" (COOELAK@1.1001:geoaddress) the property "Floor" (CONTACTEXT@15.1001:addrfloor) has been replaced by "Stairway" (CONTACTEXT@15.1001:addrstair) (Edition AUT)	eGov-Suite05902
12.0.7.153.731	Fixed a rare NullPointerException at accepting a return receipt in the action FSCGOVDLV@1.1001:AcceptNotification (Edition AUT)	eGov-Suite05925
12.0.7.152.722	The "Paste Duplicate" function of content objects has been extended so that it can be configured whether a capturing after the insertion will take place, for this purpose a customization CPUseView for the pasted object with the context EGOVBASE@15.1001:CtxDisableRegisterContents was introduced which returns all properties that are excluded from the capturing when there the object is inserted	eGov-Suite05750
12.0.7.152.722	Should the conversion of an OpenOffice text into a PDF object fail an error is displayed	eGov-Suite05751
12.0.7.152.722	Optimized disposal	eGov-Suite05752
12.0.7.152.722	At creation of an assignment sub dossier from a template in the property "Responsible for Process" (COOWF@1.1:procinstresponsible) of the processes the current user, group and position is taken over (Edition CHE)	eGov-Suite05611
12.0.7.152.722	The abstract participant "Responsible for Administrative Assignment" (WFMP_ADMASGMTRESPONSIBLE) has been reconfigured: the first GEVER Admin (Department) of the hierarchy is sought and the administrative assignment prescribed (Edition CHE)	eGov-Suite05753
12.0.7.152.722	If the signature "Revoke cancellation" is executed on a subject area the "State" (CHPRECONFIG@1.1001:subjectareastatus) will be set correctly to "Created" and does not remain falsely on "Cancelled" (Edition CHE)	eGov-Suite05776
12.0.7.152.722	The postwrapper CHPRECONFIG@1.1001:GetUsableProcessDefinitionsWrapper has been adjusted so that the found process definitions can be filtered via the properties "Usable for Object Classes" (COOWF@1.1:procdefuseforclasses), "Not to Be Used for Object Classes" (COOWF@1.1:procdefnotforclasses) and "Commonly usable" (COOWF@1.1:procdefcommon) (Edition CHE)	eGov-Suite05660
12.0.7.152.722	When activating a file the properties "Change Access (Individual)" (COOELAK@1.1001:objsecchangeindividual) and "Read Access (Individual)" (COOELAK@1.1001:objsecreadindividual) are no longer emptied, in addition the properties "Users/Groups With Change Access for New Files"	eGov-Suite05725

	(COOELAK@1.1001:filesecchange) and "Users/Groups With Read Access for New Files" (COOELAK@1.1001:filesecread) are added (Edition AUT)	
12.0.7.150.717	The property "Fileplan Folder Subject (invisible)" (COOELAK@1.1001:filesubjinvisible) used for a better performance when displaying columns will no longer be displayed in the GUI and values of this property are no longer copied at duplication	eGov-Suite05629
12.0.7.150.717	Optimized transaction handling for the admin-functions in the searchfolder administration for improved speed and stability	eGov-Suite05621
12.0.7.150.717	The menu-action for initializing the fileplan now removes all files from the "Fileplan Entries" (COOELAK@1.1001:filecatentries) (Edition CHE)	eGov-Suite05691
12.0.7.150.717	At reassigning fileplan entries there is now a check for duplicates on the property "Numerical Reference Code" (COOELAK@1.1001:basenr) (Edition CHE)	eGov-Suite05702
12.0.7.150.717	At the activity "Assign Assignment" (CHPRECONFIG@1.1001:ActDefAllocateAssignment) the expression at the precondition of the work items "Accept Assignment" and "Deny Assignment" has been adjusted to ensure the desired execution (Edition CHE)	eGov-Suite05708
12.0.7.150.717	The following creation wrapper have been duplicated to not compromise the upgrade capability of activities and other assignments, the duplicated creation wrapper have the reference numeral 2 and form exactly the same function as the original ones: CHPRECONFIG@1.1001:CreateSubFile, CHPRECONFIG@1.1001:CreateEditComment, CHPRECONFIG@1.1001:EditComment, CHPRECONFIG@1.1001:SignApprove, CHPRECONFIG@1.1001:SignApprove, CHPRECONFIG@1.1001:SignDenyApproval, CHPRECONFIG@1.1001:AttachVisa, CHPRECONFIG@1.1001:FinalizeAndDispatch, CHPRECONFIG@1.1001:SelSignVisa, CHPRECONFIG@1.1001:SelSignDenyVisa (Edition CHE)	eGov-Suite05718
12.0.7.150.717	In the action DEPRECONFIG@15.1001:FinalizeFloatingFile versions of work documents (DEPRECONFIG@15.1001:workdocuments) will now be created before the change of status of the floating file, this prevents that when accessing work documents of a closed floating file the work documents will be displayed as empty (Edition DEU)	eGov-Suite05654
12.0.7.150.717	RSa envelopes will now only be printed at dispatch if the media is "Letter: RSa", the same applies to RSb envelopes and the media "Letter: RSb" (Edition AUT)	eGov-Suite05628
12.0.7.150.717	When reassigning a file now the file and its subordinate objects get the value of the property "Organizational Unit" (COOELAK@1.1001:ou) of the target subject area inherited in the property "Group" (COOSYSTEM@1.1:objowngroup), in addition the namebuild will be recalculated (Edition AUT)	eGov-Suite05714
12.0.7.148.712	Enhanced performance at finalizing	eGov-Suite05428
12.0.7.148.711	The property "Address" (FSCFOLIO@1.1001:address) will now also be migrated correctly having flattened databases, so this change is only relevant if the type was flattened	eGov-Suite05543
12.0.7.148.711	The menu action for initializing the fileplan now removes all files from the "Fileplan Entries" (COOELAK@1.1001:filecatentries)	eGov-Suite05613

12.0.7.148.711	In the capture-dialog now "Attachments" (COOELAK@1.100:attachments) that are locked by the current user in the current transaction can be renamed via the menu item "Rename selected objects", the previous menu "Rename" in the main menu of the object class "Subfiledocument" (COOELAK@1.1001:SubFileDocument) will only be displayed if the selected content objects are not locked	eGov-Suite05441
12.0.7.148.711	The signature "Revoke cancellation" is now not selectable as long as the parent subfile is finished	eGov-Suite05583
12.0.7.148.711	The old and obsolete properties "Additional Component" (CHPRECONFIG@1.1001:additionalcomponent), "Free Text" (CHPRECONFIG@1.1001:addcmpfreetext) and "Year" (CHPRECONFIG@1.1001:addcmpyear) of the object class "Serial Dossier" (CHPRECONFIG@1.1001:SerialDossier) were implemented on the object class "Dossier" (CHPRECONFIG@1.1001:Dossier) to be able to perform subsequent migrations (Edition CHE)	eGov-Suite05524
12.0.7.148.711	In the constructor form of a file comment the property "File" (COOSYSTEM@1.1:content) has been changed to a mandatory field to avoid an error at dispatch (Edition CHE)	eGov-Suite05540
12.0.7.148.711	The status at content will now be migrated correctly (Edition CHE)	eGov-Suite05545
12.0.7.148.711	The action "Finalize" now also works with recipients "As Copy" at mail merges having the option "Dispatch original content" (COOELAK@1.1001:dodispatchoriginal) set (Edition AUT, Edition DEU)	eGov-Suite05527
12.0.7.148.711	When the property "Refers to" (COOELAK@1.1001:referrednumber) changes in the properties form of a document now the property "Access Definition" (FSCFOLIO@1.1001:objaccdef) will automatically be filled with the access definition of the selected procedure, the same happens when an incoming is captured via the work item "Register to Procedure" (Edition DEU)	eGov-Suite05608
12.0.7.148.711	When activating a file the properties "Change Access" (COOSYSTEM@1.1:objsecchange) and "Read Access" (COOSYSTEM@1.1:objsecread) are no longer emptied, in addition the properties "Users/Groups With Change Access for New Files" (COOELAK@1.1001:filesecchange) and "Users/Groups With Read Access for New Files" (COOELAK@1.1001:filesecread) are included as well (Edition AUT)	eGov-Suite05552
12.0.7.147.707	In the action EGOVBASE@15.1001:RecombineMergeResults content objects will now only be cancelled if it is an envelope and the user does a redispatch to avoid the cancellation of copied attachments being pointer in a subfile	eGov-Suite05333
12.0.7.147.707	At nested distribution lists now all addressees from all distribution lists in a subfile will be resolved and can be used	eGov-Suite05331
12.0.7.147.707	If a version is created automatically now the version will only be propagated to the child objects of a business object if it is a signature; in the case of a user change only the object itself will be versioned; when setting a manual version the child objects will be versioned, too	eGov-Suite05361
12.0.7.147.707	The implementation of the action COOELAK@1.1001:AttrBackLinkSet was adjusted to avoid null pointer exceptions	eGov-Suite05386
12.0.7.147.707	When assigning a file or subfile to a new business object it will now be checked in the construction form if the user has the necessary rights on the target object, if not an appropriate error message will be displayed and the user can correct the input	eGov-Suite05330

When creating envelopes now only template documents of a subfile type will be shown that have the property "Mail Merge" (FSCFOLIO@1.1001:ismailmerge) in the object model and it is set to yes	eGov-Suite05390
If an e-mail with attachment is imported with the default option for e-mail text and attachment, the imported e-mail object will be set as referenced object at the imported attachment	eGov-Suite05304
The property "Processing State" (COOELAK@1.1001:fileprocstate) was set to obsolete and removed from the column settings, instead the two properties "Processing State" (FSCFOLIO@1.1001:bostate) and "Document State" (FSCFOLIO@1.1001:objdocstate) were added	eGov-Suite05408
At redispatch with the media RSa or RSb now the RSa or RSb envelope will be printed, too	eGov-Suite05414
The signature "Revoke cancellation" can now not be selected as long as the superordinate subfile is finished	eGov-Suite05405
The protocol handler from the software component EGOVBASE@15.1001 now supports SSL connections on a port other than 443	eGov-Suite05443
The tab "Suspended/Pending" in the worklist was renamed in German to "Wiedervorlage" (Edition DEU, Edition CHE)	eGov-Suite05407
Organizations created by the loader now get the correct name assigned (Edition CHE)	eGov-Suite05427
When merging procedures now the file references of the documents will be displayed correctly on the tab for reassignments (Edition DEU)	eGov-Suite05360
Procedures can now also be merged via individual column markings (i.e. the entire row is not marked) (Edition DEU)	eGov-Suite05366
At reassigning a procedure or a document now the property "Refers to" (COOELAK@1.1001:referrednumber) has to be set (Edition DEU)	eGov-Suite05391
If a floating file with an object was already finalized (e.g. at "Final Version") now no error message occurs that a version of the object can not be changed when finalizing subsequent floating files, now the final version of the document will be used at finalizing (Edition DEU)	eGov-Suite05410
The "Processing State" (FSCFOLIO@1.1001:bostate) will now be set to "Created" for cancelled and deposited objects after migration	eGov-Suite05243
The property "Stair" (COOELAK@1.1001:addrstairs) will now be set correctly in the free text addressees via the address selection	eGov-Suite05148
Opening the detail view of objects in the workflow can now be configured by the user or domain wide so that a new window will open (default) or that an overlay is opened (COOELAK@1.1001:openexploreinoverlaywf)	eGov-Suite05307
When searching in subject areas for dossiers now only dossiers will be found which are still in process so that no longer cancelled or closed dossiers can be stored there (Edition CHE)	eGov-Suite05334
When executing "Create Assignment" in the context menu of a subdossier in the tree now the assignment can be created correctly (Edition CHE)	eGov-Suite05332
	be shown that have the property "Mail Merge" (FSCFOLIO@1.1001:smailmerge) in the object model and it is set to yes  If an e-mail with attachment is imported with the default option for e-mail text and attachment, the imported e-mail object will be set as referenced object at the imported attachment  The property "Processing State" (COOELAK@1.1001:fileprocstate) was set to obsolete and removed from the column settings, instead the two properties "Processing State" (FSCFOLIO@1.1001:obstate) and "Document State" (FSCFOLIO@1.1001:objdocstate) were added  At redispatch with the media RSa or RSb now the RSa or RSb envelope will be printed, too  The signature "Revoke cancellation" can now not be selected as long as the superordinate subfile is finished  The protocol handler from the software component EGOVBASE@15.1001 now supports SSL connections on a port other than 443  The tab "Suspended/Pending" in the worklist was renamed in German to "Wiedervorlage" (Edition DEU, Edition CHE)  Organizations created by the loader now get the correct name assigned (Edition CHE)  When merging procedures now the file references of the documents will be displayed correctly on the tab for reassignments (Edition DEU)  Procedures can now also be merged via individual column markings (i.e. the entire row is not marked) (Edition DEU)  At reassigning a procedure or a document now the property "Refers to" (COOELAK@1.1001:referrednumber) has to be set (Edition DEU)  If a floating file with an object was already finalized (e.g., at "Final Version") now no error message occurs that a version of the object can not be changed when finalizing subsequent floating files, now the final version of the document will be used at finalizing (Edition DEU)  The "Processing State" (FSCFOLIO@1.1001:bostate) will now be set to "Created" for cancelled and deposited objects after migration  The property "Stair" (COOELAK@1.1001:addrstairs) will now be set correctly in the free text addressees via the address selection  Opening the detail view of objects in the w

12.0.7.146.702	When a new subfile is created at reassigning a document or subdossier they will now be moved correctly to the new subfile; possibility to create complete hierarchies when creating new subfiles directly in the property "Refers to" (COOELAK@1.1001:referrednumber) (Edition CHE)	eGov-Suite05303
12.0.7.146.702	When creating an organization now the check for duplicates now also works with the properties "Multilingual Name" (CONTACTEXT@15.1001:mlname) and "Short Name" (CONTACTEXT@15.1001:orgshortname) (Edition CHE)	eGov-Suite05299
12.0.7.146.702	Support for XDOMEA 2.0 - import (Edition DEU)	eGov-Suite00249
12.0.7.146.702	Support for XDOMEA 2.0 - export (Edition DEU)	eGov-Suite02844
12.0.7.146.700	When a subfile is duplicated and thereby a template selected in the creation dialog now the instantiated document gets the duplicated subfile set as referenced object	eGov-Suite05203
12.0.7.146.700	At the controlled deletion of business objects now at subfiles the content objects at the addressees in the properties "Dispatch Attachments" (COOELAK@1.1001:addrdispobjs) and "Individual Dispatch Attachments" (COOELAK@1.1001:addrindividualdispobjs) will be considered and deleted	eGov-Suite05224
12.0.7.146.700	Possibility for dispatch with original content	eGov-Suite05219
12.0.7.146.700	Dispatched subfiles with a media at which a dispatch envelope is created can now be redispatched with different medias	eGov-Suite05241
12.0.7.146.700	The context menu entry for dispatch now also works via breadcrumbs (Edition CHE)	eGov-Suite05185
12.0.7.146.700	When the context menu entry "Create Assignment" is executed in a dossier or subdossier in the tree view now the document from the dossier or subdossier will be correctly cut and pasted in the assignment subdossier (Edition CHE)	eGov-Suite05215
12.0.7.146.700	Cancelled objects can no longer be reassigned without the cancellation being manually removed before (Edition CHE)	eGov-Suite05226
12.0.7.146.700	Floating files can no longer be duplicated (Edition DEU)	eGov-Suite05186
12.0.7.146.700	Floating files located inside a procedure can no longer be cut, removed or deleted (Edition DEU)	eGov-Suite05217
12.0.7.146.700	At selecting multiple subfiles and opening them via the common properties for registering all now "Refers to" (COOELAK@1.1001:referrednumber) is changeable until committing so that the subject area will be set implicitly (Edition AUT)	eGov-Suite05087
12.0.7.145.696	At the object class "Organization" (FSCFOLIO@1.1001:Organisation) the property "Name (Full)" (FSCFOLIO@1.1001:orgname) was replaced by "Multilingual Name" (CONTACTEXT@15.1001:mlname), the duplicate check was adjusted accordingly (Edition CHE)	eGov-Suite05125
12.0.7.145.696	For the activity "For Approval" the activity item "Sign Comment" was added; a comment will be finished when signing; the work item "Create comment" opens an existing unfinished comment; if all existing comments are already finished a new one will be created (Edition CHE)	eGov-Suite05124

12.0.7.145.694	Optimized finalizing concerning execution time and added progress bar to prevent a possible loss of connection between client and server when using a load balancer and a long-running execution of finalizing	eGov-Suite05102
12.0.7.145.694	The integrity rules for deleting process instances have been adapted so that process instances of already captured or registered business objects can not be deleted by users	eGov-Suite05083
12.0.7.145.694	The signature configuration for assignment subdossiers and dossiers for the records administrator and GEVER administrator has been adapted (Edition CHE)	eGov-Suite05090
12.0.7.145.694	Possibility for duplicating documents containing e-mail objects (Edition CHE)	eGov-Suite05003
12.0.7.145.694	If the property "Referenced Object" (COOSYSTEM@1.1:objaclref) is set it is no longer possible for a user to remove it (Edition CHE)	eGov-Suite05088
12.0.7.145.694	Correct usage of the assignment portal also if it contains assignments where the user has no rights for (Edition CHE)	eGov-Suite05089
12.0.7.145.694	Harmonized naming for the property "Opened at" (COOELAK@1.1001:objopenedat) (Edition CHE)	eGov-Suite05084
12.0.7.145.694	Possibility for disposal via XDOMEA 2.1 (Edition DEU)	eGov-Suite03445
12.0.7.144.691	After depositing an outgoing or an internal file no more actions for dispatch can be executed via the context menu now	eGov-Suite05023
12.0.7.144.691	The configured rights initializations at the subject area will now be correctly propagated on all created subordinate objects at creation of a file	eGov-Suite05030
12.0.7.144.691	Optimized disposal: it is no longer possible to sign archived dossiers, now only the records administrator can apply the signature "Delete" on SIP objects, SIP objects can now only be created by a records administrator, at deleting a dossier the property "real" (COOELAK@1.1001:offltreal) on the form page for disposal will be filled with the actual date, the form page disposal can now only be changed by a records or system administrator (Edition CHE)	eGov-Suite05061
12.0.7.144.691	On the forms for editing, reading and searching of the object classes dossier and subdossier now the subordinate assignment subdossiers will be displayed on the form page "Attachments" in the property "Assignmentsubdossiers" (CHPRECONFIG@1.1001:assignmentsubdossiers) (Edition CHE)	eGov-Suite05053
12.0.7.144.691	At accepting/capturing e-mails now the property "Responsible for Process" (COOELAK@1.1001:incharge) will be displayed, the defined user gets the activity "Assignment" (Edition CHE)	eGov-Suite05018
12.0.7.144.691	After the activity "Close Assignment" (CHPRECONFIG@1.1001:ActDefCloseAssignment) no more activities can be created now (Edition CHE)	eGov-Suite05058
12.0.7.144.689	The action EGOVBASE@15.1001:SetPdfOverviewState (deleting the content of obsolete PDF overviews) now ignores objects of the obsolete class Text-Document as long as it is not converted to the class PDF Overview	eGov-Suite04979
12.0.7.144.689	If a new outgoing is generated at a dispatched subfile via the function "Create Outgoing" now the RSa and RSb return receipts will not be copied, too	eGov-Suite04961

12.0.7.144.689	Optimized handling for sending an outgoing to recipients with the transmedia "Fax" via Microsoft Outlook	eGov-Suite05001
12.0.7.144.689	At reassigning objects via the signature menu now a version will be created	eGov-Suite04069
12.0.7.144.689	At changing values via the F2 key it will now be checked if the inserted value is valid	eGov-Suite04233
12.0.7.144.689	Optimization at creating a file being assigned to a subject area to avoid the display of deposited files in the subject area	eGov-Suite05010
12.0.7.144.689	Correct insertion of process elements into an existing activity chain (Edition CHE)	eGov-Suite05000
12.0.7.144.689	If the property "Dispose State" is empty in a prior version, it will be set to "Not evaluated yet" after update (Edition CHE)	eGov-Suite04907
12.0.7.144.689	Optimized french and italian translation of activities (Edition CHE)	eGov-Suite04949
12.0.7.144.689	Correct pasting of an activity in the process view of an assignment sub dossier (Edition CHE)	eGov-Suite04954
12.0.7.144.689	At reassigning a subfile via the signature now the attribute COOELAK@1.1001:subfiletype will remain (Edition AUT, Edition DEU)	eGov-Suite04985
12.0.7.144.689	It is now possible to execute the activity Approval (coming from a user from another group) on subfiles having cancelled content objects, for this the ACLs COOELAK@1.1001:HierarchyAccessCancelledACL and COOELAK@1.1001:LoyalAccessCancelledACL have been adjusted (Edition AUT)	eGov-Suite04982
12.0.7.144.689	Optimized internal dispatch: possibility to configure the destination tenant for groups (where the dispatch envelope will be created), possibility to configure that the dispatch envelope will always become an incoming at capturing (Edition AUT)	eGov-Suite04992
12.0.7.143.683	The on Object implemented action CHPRECONFIG@1.1001:GetUsableProcessDefinitionsPostWrapper was extended by an FSCCONFIG@1.1001:EvaluateExpression customization point call with the parameter #CHPRECONFIG@1.1001:GetUsableProcessDefinitionsPostWrapper to be able to adapt the returned results (Edition CHE)	eGov-Suite04965
12.0.7.143.683	Correct display of the PDF overview in the parted view at capturing XML packages (Edition CHE)	eGov-Suite04911
12.0.7.143.681	Possibility for synchronizing Microsoft Word documents via the synchronized folder (Edition AUT, Edition CHE)	eGov-Suite04889
12.0.7.143.681	Avoidance of the redisplay of activities which have been taken over from the worklist in a substitution in the "Substitutions/To Do" again	eGov-Suite04914
12.0.7.143.681	Objects created in a template collection will now get the "Template ACL" (CHACL@1.1001:ACLTemplates) (Edition CHE)	eGov-Suite04908
12.0.7.143.681	Optimized implementation for determining the domain when importing an XML package (Edition CHE)	eGov-Suite04840

12.0.7.143.681	The ENUM properties of COOELAK@1.1001:addrcat, COOELAK@1.1001:contmedia were fully migrated (Edition AUT)	eGov-Suite04892
12.0.7.143.679	Optimized disposal (Edition DEU)	eGov-Suite03445
12.0.7.143.679	Optimized security handling for the access to a file at prescription of a subfile in the workflow (Edition AUT)	eGov-Suite04920
12.0.7.142.678	Optimized internal dispatch via tenant borders: if the dispatch envelope is in a foreign tenant an incoming will be created at registering and the process of the dispatch envelope will be copied to the incoming; possibility for an object class change on a dispatch envelope to an incoming if the attribute "Refers to" is set; corrected updating of the filereference; corrected re-dispatch with the transmedia type "Internal" (Edition AUT)	eGov-Suite04866
12.0.7.142.678	If the action EGOVBASE@15.1001:DeleteHierarchie is called via a work item now also the process will be terminated when the object is placed in the wastebasket	eGov-Suite04871
12.0.7.142.678	For an activity with the status "Waiting" it is no longer possible to remove the date for submission	eGov-Suite04253
12.0.7.142.678	When executing the work item "Create Incoming from Assignment" of the activity "External Consultation" now for the new incoming the activity "Assignment" will be initialized (Edition CHE)	eGov-Suite04873
12.0.7.139.672	The actions for closing and unclosing are now available as admin functions	eGov-Suite04838
12.0.7.139.672	When setting the access definition for individual access the values of the attributes for change access (individual) and read access (individual) are now written to the child objects even if these attributes have not changed so that for example a user setting a file to individual has rights on the objects of the file	eGov-Suite04458
12.0.7.139.670	Optimization of the following ACLs: COOELAK@1.1001:IndividualAccessClosedACL (corrected rights for participating users and groups in the workflow), COOELAK@1.1001:HierarchyAccessClosedACL (added rights for participating users and groups in the workflow), COOELAK@1.1001:HierarchyAccessDispatchedACL (corrected rights for participating groups in the workflow), COOELAK@1.1001:LoyalAccessClosedACL (added rights for the superordinate group of the owner group, corrected rights for changing content), COOELAK@1.1001:LoyalAccessDispatchedACL (added rights for participating groups in the workflow)	eGov-Suite04864
12.0.7.139.670	Corrected writing of the audit log at the first ZMR call from a form (subfile, file, subfile collection) in the addressee aggregate in edit mode, unified auditing with the action FSCZMRINT@15.1001:StartAuditForZMRCall	eGov-Suite04865
12.0.7.139.670	Corrected parameter handling at the action for closing an assignment subdossier (Edition CHE)	eGov-Suite04839
12.0.7.139.670	Possibility for the records manager to create a dossier assignment (Edition CHE)	eGov-Suite04863

12.0.7.139.669	Two buttons for printing all or printing a selection were added at sending after dispatch	eGov-Suite04837
12.0.7.139.669	At the first ZMR call in the GUI an auditlog will now be written	eGov-Suite04855
12.0.7.139.669	When a file is duplicated the return receipts contained therein will not be cancelled	eGov-Suite04851
12.0.7.139.668	When editing the properties of a dispatch envelope the "Apply" button will no longer be displayed	eGov-Suite04833
12.0.7.139.668	Before prescribing a subfile by the initialization it will now be checked whether the process responsibility is not null and not empty	eGov-Suite04832
12.0.7.139.668	Users participating in the workflow now have editing and reading rights also after depositing	eGov-Suite04824
12.0.7.139.668	If a content object (e.g. Word) is inserted in the individual dispatch attachments via "Paste Duplicate" no "Refers to" will be set	eGov-Suite04815
12.0.7.139.668	Contents in teamrooms can now not be captured via the context menu	eGov-Suite04813
12.0.7.139.668	Invitations to teamrooms having only read rights there can now be accepted	eGov-Suite04812
12.0.7.139.668	When the menu item "Replace Template" is executed all important metadata will be used from the template	eGov-Suite04805
12.0.7.139.668	If the name is changed in the user object now the name and the address will be updated in the display field at the top (FSCFOLIO@1.1001:nameandaddress)	eGov-Suite04802
12.0.7.139.668	At the action to determine the subfile types of the subject areas (GetSubjectsFromSubjectAreaFile) subject areas having no rights on it will now be ignored and no error displayed	eGov-Suite04463
12.0.7.139.668	The DocProperty "ATSTATECFG:approvedsignature" will now be filled with the user of the recently set approval	eGov-Suite04460
12.0.7.139.668	There is a new state of activity "Postponed" featuring activities postponed by prescription, this status is also taken into account at eGov actions	eGov-Suite04795
12.0.7.139.668	The backlink of active/inactive subject areas is now available: if in a subject area A the property "Valid to" and an active subject area B is set then the subject area A will be referenced at subject area B in "Inactive Subject Areas" and the property "Valid from" of B will be initialized with the current date	eGov-Suite04443
12.0.7.139.668	When capturing an e-mail the user now also gets the object class selection	eGov-Suite04427
12.0.7.139.668	The fax number will now be set in the addressee aggregate if a fax number is stored at the organization or person (FSCFOLIO@1.1001:addrtopic = fax)	eGov-Suite04387
12.0.7.139.668	The responsible staff can now assign rights to the dossier (Edition CHE)	eGov-Suite04814
12.0.7.139.668	Some object classes for workflow/activities will now get the ACL Process Definition (Edition CHE)	eGov-Suite04811
12.0.7.139.668	At the object classes dossier and subdossier now the subject can be displayed as column (Edition CHE)	eGov-Suite04801

12.0.7.139.668	When a document is moved within a subdossier to a subordinate subdossier the dossier will no longer be accessed if there are no rights on this (Edition CHE)	eGov-Suite04797
12.0.7.139.668	The records administrator can now reopen assignment subdossiers, the responsible staff then gets the activity "Close Order" prescribed (Edition CHE)	eGov-Suite04433
12.0.7.139.668	The ACL for closed objects has been adjusted (Edition CHE)	eGov-Suite04444
12.0.7.139.668	The signature "To Rectification" (CHPRECONFIG@1.1001:SIGN_RECTIFICATION) is now available (Edition CHE)	eGov-Suite04456
12.0.7.139.668	If two procedures are merges via the menu item "Combine procedures" the subfile number will now be recalculated (Edition DEU)	eGov-Suite04810
12.0.7.139.668	By setting an urgency at a procedure or a subfile now the icon is coloured red and is thus immediately recognizable visually (Edition DEU)	eGov-Suite04808
12.0.7.139.668	The form pages for reference definition and settlement are now available and displayed at subfile types (Edition DEU)	eGov-Suite04455
12.0.7.139.668	If the process responsibility is set by the user it will no longer be overwritten at capturing (Edition AUT)	eGov-Suite04803
12.0.7.139.668	The templates for RSa and RSb return receipts were adjusted, the sexual title (Mr, Ms) is now determined correctly (Edition AUT)	eGov-Suite04423
12.0.7.135.660	If the DocProperties COOELAK@1.1001:ApprovedBy and COOELAK@1.1001:ApprovedAt are used in a file comment the approver and approved at/on of the file comment will be displayed	eGov-Suite04384
12.0.7.135.660	If the DocProperty COOELAK@1.1001:FileRefOU is used only the short name of the organization is put out	eGov-Suite04397
12.0.7.135.660	At importing an object with an unknown file type now the object class "Content (Unknown Type)" will be used instead of "MindMap Object"	eGov-Suite04371
12.0.7.135.660	If there still exist old MHT overviews (COOELAK@1.1001:Text Document) at objects they will be migrated at first access to PDF overviews and recalculated	eGov-Suite04402
12.0.7.135.660	Correct resolving of mail merges also if there exist the character "/" in the object name	eGov-Suite04407
12.0.7.135.660	Corrected execution of work items to avoid the propagation of an automatic version to child objects although no signature was executed	eGov-Suite04394
12.0.7.135.660	When accessing the content of a PDF overview the rights to the associated business object will now be checked, if the user has no rights on the business object he now can not read the content of the PDF overview	eGov-Suite04386
12.0.7.135.660	The SOAP actions FSCGOVXML@1.1001:SOAPGetProperties and FSCGOVXML@1.1001:SOAPSetProperties have been adapted so that for the processing of the data-node the "Mapping of XML Elements to Object Properties" (COOXML@1.1:XMLElementMapping) can be used	eGov-Suite04367
12.0.7.135.660	The functionality for cutting long tree lists was removed (Edition CHE)	eGov-Suite04396
12.0.7.135.660	The "ACL Process Definition" was adjusted for the use in tenants (Edition CHE)	eGov-Suite04395

12.0.7.135.660	Sending via SOAP with the media "Do not send" is now possible, the subfile will be dispatched (Edition AUT)	eGov-Suite04400
12.0.7.135.660	When persons are entered at organizations now the addresses and phone numbers will be written back to the persons and be held actual at a change at the organization (Edition AUT)	eGov-Suite04399
12.0.7.135.660	The work item "Delete" of the activity "Dispatch Internal" now considers a wastebasket: if one exists the dispatch envelope will not be deleted but deposited in the according wastebasket, the activity then has to be ended by the user (Edition AUT)	eGov-Suite04411
12.0.7.135.660	Cancelled objects are no longer shown in PDF overviews (Edition AUT)	eGov-Suite04385
12.0.7.135.660	For internal addressees (persons/organizations with referenced user/group) now the icons for user or group will be used to have a visual differentiation between internal and external persons/organizations (Edition AUT)	eGov-Suite04412
12.0.7.135.660	Optimized dispatch envelope at internal dispatch: the title is no longer the subject of the outgoing, base for the namebuild will be the filereference of the outgoing, capturing via the work item "Edit Properties" of the activity "Dispatch Internal" (own work item was removed, "Refers to" added), at subfile activities the object class "Dispatch envelope" can be used (Edition AUT)	eGov-Suite04274
12.0.7.134.655	The object name of the created documents at dispatch (COOELAK@1.1001:dispobjs) is now limited to 254 characters and will be shortened if necessary	eGov-Suite04369
12.0.7.134.655	The sending via SMTP now works correctly and similar to MAPI also for the media "Fax", the dispatch status is now also updated after a successful dispatch by fax	eGov-Suite04366
12.0.7.134.655	The selection wrapper "Choose Subdossier to reassign" was extended by the flag "Force dialog" to show the reassign dialog also at creating a new dossier with an addon component for which a not closed dossier already exists (Edition CHE)	eGov-Suite04368
12.0.7.134.655	Optimizations of PDF overviews: no initialization at creation and import of DMS objects, possibility for updating via an own branch in the tripartite view of an activity in the worklist, optional deactivation of the automatic generation in the tripartite view at opening or changing metadata or content, asynchronous generation when closing the tripartite view of an activity in the worklist via the "X" icon and at completing an activity, at content objects generation only if the content changes, optional deactivation of the split view at capturing (Edition AUT)	eGov-Suite04373
12.0.7.134.655	When a file is duplicated on the file portal now a subject area has to be set (Edition AUT)	eGov-Suite04334
12.0.7.133.654	When creating a person, an employee or a contact person the address data of the organization are taken (Edition AUT)	eGov-Suite04354
12.0.7.133.654	With a signature now the icon (COODESK@1.1001:objmicon) will always be set to null so that it will always be recalculated (Edition AUT)	eGov-Suite04072
12.0.7.133.654	At duplicating a deposited file or subfile collection the duplicate now receives the correct icon (Edition AUT)	eGov-Suite04343
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12.0.7.133.654	Separate user forms (search, reading and editing properties) were created, the page FSCFOLIOWIZ@1.1001:PageUserPersCreateUserWizApp is no longer used (Edition AUT)	eGov-Suite04340
12.0.7.133.654	When registering a content object to an incoming now only one process (Declare Subfile) will be started if no object is set in the property "Refers to" (Edition AUT)	eGov-Suite04231
12.0.7.133.654	On the first form page of addressees (person, organization) the property "Terms" (FSCTERM@1.1001:objterms) is now shown (Edition AUT)	eGov-Suite04174
12.0.7.133.654	The "ACL for Inactive Contacts" was adjusted so that all users have read rights (Edition AUT)	eGov-Suite04047
12.0.7.133.654	At the "ACL for Templates" the Department Administrator was added (Edition AUT)	eGov-Suite04094
12.0.7.133.654	In Espresso mode the security page will be shown at workfolders (Edition AUT)	eGov-Suite04082
12.0.7.133.654	At creation of a subfile collection and subfile the current user will be set in the property "Responsible Staff" (COOELAK@1.1001:fileresponsible) (Edition AUT)	eGov-Suite04055
12.0.7.133.654	In the contact folder now only objects of the class "Person" and "Organization" can be created and added (Edition AUT)	eGov-Suite04052
12.0.7.133.654	Files and subfile collections can now also be reassigned if they inherit cancelled or closed subfiles (Edition AUT)	eGov-Suite03977
12.0.7.133.654	Optimizations of the workfolder: extended rights concept, optimized sending of e-mails, optimized relation of objects to the workfolder, optimized resolving (Edition AUT)	eGov-Suite03828
12.0.7.133.654	The silent TIFF migration has been extended so it can be decided if the original contents of the converted TIFFs will be kept (Edition AUT)	eGov-Suite04217
12.0.7.133.654	At the object class "Project Folder" the documents are now displayed in the form (Edition AUT)	eGov-Suite04293
12.0.7.133.654	The meta date COOELAK@1.1001:incattachments was renamed in german to "Beilagen" (Edition AUT)	eGov-Suite04320
12.0.7.133.654	The presentation of addresses has been implemented consistently at the object classes person, organization, user and group (Editions AUT)	eGov-Suite04321
12.0.7.133.654	The fields "Repository" and "Storage Date" were included in the forms of subfiles (Edition AUT)	eGov-Suite04311
12.0.7.133.654	The PDF overview documentation for subfiles has been adjusted (Edition AUT)	eGov-Suite04314
12.0.7.133.654	At the dialogue for the individual dispatch attachments the dispatch options can now be set via the menu, the individual attachments are now displayed in simple view of the addressee, the import menu has been hidden in the individual attachments in the addressee aggregate (Edition AUT)	eGov-Suite04315
12.0.7.133.654	The branch "Resolve Distribution List" will now appear at the addressee also in the form for generating subfiles (Edition AUT)	eGov-Suite04319

12.0.7.133.654	The CSV migration for changing the activity definition is now executed globally so that all pointers to the old activity definition will be replaced by the new activity definition (Edition AUT)	eGov-Suite04349
12.0.7.133.654	The multiline subject of business objects can now be displayed as column (Edition AUT)	eGov-Suite04365
12.0.7.133.654	For the object class "Subfile" (COOELAK@1.1001:SubFile) a search form was defined (Edition AUT)	eGov-Suite04364
12.0.7.133.654	The RSb return receipt delivered by the product now contains as merge field the term door for a correct resolving of this mail merge (Edition AUT)	eGov-Suite04362
12.0.7.133.654	At setting a process group definition in a subject area it will be evaluated when creating a file or subfile	eGov-Suite04348
12.0.7.133.654	If the filesubject is filled multiline and there are blank lines in between these will be hidden in the list view	eGov-Suite04355
12.0.7.133.654	The content will now also be opened out of the tree view via the context menu "Create Outgoing"	eGov-Suite04224
12.0.7.133.654	At dispatching a Microsoft Word document with the set flags "Mail Merge" and "Dispatch original content" the rule EGOVBASE@15.1001:CtxDispatchOriginalAlsoFinalized will now also be considered	eGov-Suite04336
12.0.7.133.654	Template documents of the subfile type now get the "ACL for Templates"	eGov-Suite04306
12.0.7.133.654	When importing an e-mail the senders will be set as addressees in the generated COOELAK@1.1001:SubFileDocument if the object class selection is enabled (COOELAK@1.1001:opendocobjclassselection)	eGov-Suite04254
12.0.7.133.654	When importing multiple content objects the generated COOELAK@1.1001:SubFileDocument objects will be named correctly	eGov-Suite04220
12.0.7.133.654	The "ACL for loyal access (Closed)" was adjusted so that an entry for the responsible organizational unit was added	eGov-Suite04252
12.0.7.133.654	A manually resolved distribution list can not be reset (not become a distribution list again) after the action "Cancel Dispatch"	eGov-Suite04105
12.0.7.133.654	At execution of the action CCAPRECONFIG@1.1001:PrescribeNextSequentialOnLast the "Objects Concerned by Prescription" will not be copied, too, the action was extended by the parameter wfprescrobjects which fills the property COOWF@1.1:actinstprescrobjects	eGov-Suite04206
12.0.7.133.654	At dispatch a content object will only be converted to PDF if it is not a return receipt (new property COOELAK@1.1001:ispaperenvelope)	eGov-Suite04118
12.0.7.133.654	Adjustment of a uichange expression (in the context of setting process templates to subject area component objects)	eGov-Suite04116
12.0.7.133.654	If an attachment is dispatched with the options "Mail Merge" and "Dispatch original content" a mail merge and a PDF object will be finalized and sent	eGov-Suite04071

12.0.7.133.654	If an e-mail is imported from the file system into a subfile collection by drag & drop the addressees with the appropriate e-mail address are searched and added to the subfile	eGov-Suite04091
12.0.7.133.654	The property CONTACTEXT@15.1001:addrstair of the person is now mapped to the property COOELAK@1.1001:addrstairs of the subfile	eGov-Suite04085
12.0.7.133.654	On the property form of a workfolder the Apply branch is no longer shown and an error at clicking Next is resolved	eGov-Suite04088
12.0.7.133.654	When the menu action "Replace Template" is executed on an outgoing now the addressees of the template will be added to the outgoing	eGov-Suite04083
12.0.7.133.654	The action CCAPRECONFIG@15.1001:RePrescribeCurrentActivity now also copies the "Objects Concerned by Prescription" (COOWF@1.1:actinstprescrobjects)	eGov-Suite04090
12.0.7.133.654	When a new user environment is created within the user wizard the COOELAK@1.1001:GovDesk will be set as desk also if there is no template selected; the property "Portal" will no longer be set to null after a search	eGov-Suite04073
12.0.7.133.654	CPInitContent was added to the Customization Point White Paper	eGov-Suite04033
12.0.7.133.654	Optimized calculation of the multiline subject	eGov-Suite03958
12.0.7.133.654	When a document is set in a subfile collection the referenced object will be set at the document and the access definition will be removed	eGov-Suite04046
12.0.7.133.654	The attribute "Refers to" (COOELAK@1.1001:referrednumber) is no longer changeable via columns	eGov-Suite04051
12.0.7.133.654	The CSV import now also works correct with umlauts also if the CSV file has an UTF-8 encoding without byte order mark	eGov-Suite04059
12.0.7.133.654	Optimized coding of the name of PDF overviews so that no wrong characters will be used when generating the SCR links for the iframe	eGov-Suite04079
12.0.7.133.654	When resolving a distribution list the media of an addressee within a distribution list will now be considered	eGov-Suite04234
12.0.7.133.654	Optimized cancel dispatch concerning distribution lists so that no address lines will be removed	eGov-Suite04219
12.0.7.133.654	At selection wrapper the branch overview will now work correctly	eGov-Suite04213
12.0.7.133.654	At dispatch to an organization the name is now correctly displayed when the contents to be printed are listed	eGov-Suite04215
12.0.7.133.654	Correct revoke cancellation of child objects also at migrated business objects	eGov-Suite04221
12.0.7.133.654	At the multiline mail merge field for the addressee remark the line breaks will now be displayed correctly	eGov-Suite04212
12.0.7.133.654	The migration of content objects by the CSV migration was accelerated by optimizing the database queries	eGov-Suite04214
12.0.7.133.654	If a PDF object is imported into the list of documents the flag "Dispatch original content" is no longer set by default to "Yes"	eGov-Suite04218

12.0.7.133.654	The Google Maps integration can now again be used with aggregate rows where there are organizations	eGov-Suite04269
12.0.7.133.654	At finalizing documents now the flag COOELAK@1.1001:sendasorginal will be checked for null so that migrated documents from an old version can be finalized correctly	eGov-Suite04285
12.0.7.133.654	The action CCAPRECONFIG@15.1001:PrescribeNextSequentialOnLast now handles the execution of parallel activities correctly	eGov-Suite04209
12.0.7.133.654	The PDF overviews in the Fabasoft eGov-Suite can now be stored via the Adobe plug-in also if the object name is very long, this was achieved by the use of a friendly URL	eGov-Suite04292
12.0.7.133.654	Object names of business objects can no longer be changed via WebDAV	eGov-Suite04216
12.0.7.133.654	The updating of the PDF overviews (especially in the tripartite view in activities) was optimized: if an activity is finished the PDF overview is no longer calculated before the closing of the tripartite view, and only those contents will be converted that actually appear in the PDF overview	eGov-Suite04289
12.0.7.133.654	When dispatching via SOAP (FSCGOVXML@1.1001:SoapDispatchObjects) media can now be defined as exceptions which are dispatched with SOAP despite of GUI interactions	eGov-Suite04329
12.0.7.133.654	A new EPL command (ASCII text) was added, special characters are now displayed correctly on the EPL label	eGov-Suite04325
12.0.7.133.654	Optimized resolving of the copy recipients so that copies will be resolved for the copy recipients only from addressees with the category "Recipient", if there is no recipient the copies for all addressees will be considered	eGov-Suite04309
12.0.7.133.654	The flag "Dispatch original content" can now be used together with "Sign", in the individual attachments the flag "Dispatch original content" is now considered correctly, at a resolved mail merge with the option "Dispatch original content" the string "(Original)" will be added	eGov-Suite04310
12.0.7.133.654	After finalizing a mail merge via the context menu entry "Open Original" the original content will be opened with the correct data sources now	eGov-Suite04312
12.0.7.133.654	At the property "Extended sign documentation" (EGOVBASE@15.1001:extendedsigndocumentation) the copy action COOSYSTEM@1.1:NoOperation and the destructor action COOSYSTEM@1.1:AttrChildrenDestructor have been assigned	eGov-Suite04313
12.0.7.133.654	At cancelling a dispatch the RSa and RSb envelopes will now be deleted or cancelled	eGov-Suite04316
12.0.7.133.654	At initializing the addressees of a subfile from a template now the free text addressee fields will be filled	eGov-Suite04318
12.0.7.133.654	At the use case Replace Template now the text modules of the new template will be evaluated and not that of the previous template	eGov-Suite04344
12.0.7.133.654	When executing the work item "Create Outgoing" of the activity "Edit Subfile" now the individual attachments are no longer inherited	eGov-Suite04345
12.0.7.133.654	At execution of the SOAP action FSCGOVXML@1.1001:SOAPFinalizeObject an object lock was added to avoid an automatic lock message	eGov-Suite04347
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12.0.7.133.654	Revoking the cancellation now works correctly also for migrated objects where the cancelled on/at date does not exactly match those of the parent object	eGov-Suite04333
12.0.7.133.654	At finalizing content the attributes "Last Change of File" and "Size (Bytes)" are now be filled correctly	eGov-Suite04346
12.0.7.133.654	Corrected error at displaying the printable content at sending where exact same rows were not displayed	eGov-Suite04350
12.0.7.133.654	At duplicating a finalized e-mail now a definalizing will take place	eGov-Suite04337
12.0.7.133.654	PDF overviews will now only be generated if one has the right to change it	eGov-Suite04359
12.0.7.133.654	When an object has no PDF overview linked and it is generated the linking of the PDF overview will not change the object	eGov-Suite04360
12.0.7.133.654	Content objects will only be finalized if they have never been finalized	eGov-Suite04353
12.0.7.133.654	At dispatch via SMTP it is now possible to configure a "From" e-mail address in a solution via a customization point	eGov-Suite04363
12.0.7.133.654	Optimized inserting of activities via the actions CCAPRECONFIG@15.1001:PrescribeNextSequentialOnLast and CCAPRECONFIG@15.1001:RePrescribeCurrentActivity to avoid an error at the usage of parallel activities	eGov-Suite04361
12.0.7.133.654	At copying files the action ELAKGOV@1.1001:BusinessApplicationDataHierarchical was adjusted to avoid a rights error if the user has no rights on various superordinate subject areas	eGov-Suite04358
12.0.7.133.654	Documents can no longer be created in a closed assignment subdossier (Edition CHE)	eGov-Suite04339
12.0.7.133.654	The title of a dossier can now only be changed by users with the roles records administrator or system administrator (Edition CHE)	eGov-Suite04341
12.0.7.133.654	At the work items Visa, Deny Visa, Approve and Deny Approval the flag "Force Selection" was set to true so that objects have to be selected before the signature can be attached (Edition CHE)	eGov-Suite04342
12.0.7.133.654	The action "Initialize Fileplan Entries" (at the fileplan) now considers closed dossiers so they will be shown on the tab for closed dossiers (Edition CHE)	eGov-Suite04290
12.0.7.133.654	The signature "Visa" will now be propagated to the attachments (Edition CHE)	eGov-Suite04164
12.0.7.133.654	The signature "Deny Visa" will now be propagated to the attachments, an own status was created for this signature (Edition CHE)	eGov-Suite04163
12.0.7.133.654	Business data in subfiles will now only be propagated if there are no business data existing, if the user has set own business data the propagation of superordinate business data will be ignored (Edition CHE)	eGov-Suite04125
12.0.7.133.654	When creating a subdossier in a subdossier having no rights on the according dossier there will no longer be a rights violation (Edition CHE)	eGov-Suite04048
12.0.7.133.654	The transaction variable COOELAK@1.1001:TV_SEARCHRESULT had to be set to null between the two selection wrapper calls (Edition CHE)	eGov-Suite04107
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12.0.7.133.654	The german names "Packet" were changed to "Paket" (Edition CHE)	eGov-Suite04049
12.0.7.133.654	At XML packages without content the context menu entries "Capture" and "XML Import" will not be displayed (Edition CHE)	eGov-Suite04050
12.0.7.133.654	Correct working via tenant borders by corrected rights to subject areas (Edition CHE)	eGov-Suite04077
12.0.7.133.654	Correct multilingual display of business objects in the tree and the detail view (Edition CHE)	eGov-Suite04089
12.0.7.133.654	When a document is added in a dossier substructure (within a subdossier) the dossier will no longer be changed (Edition CHE)	eGov-Suite04288
12.0.7.133.654	The title of dossiers can now only be edited via the F2 key by authorized users, so this is no longer possible for records manager (Edition CHE)	eGov-Suite04296
12.0.7.133.654	The following fields are now also migrated when upgrading to the version 2012 even if they contain no value: "Public State Préavis" -> "No BGOE", "Public State Request" -> "No BGOE" (Edition CHE)	eGov-Suite04322
12.0.7.133.654	When inserting files via drag & drop or copy and paste into a subject area the reassignment dialog will appear (Edition DEU)	eGov-Suite04268
12.0.7.133.654	The creatable and searchable objects in the addressees portal were adjusted so that only persons, organizations and distribution lists can be used (Edition DEU)	eGov-Suite04232
12.0.7.133.654	The property "Assigned File" will be migrated to "Files" (Edition DEU)	eGov-Suite04043
12.0.7.133.654	The property "Floating files" will be migrated to the new property "Floating files" (Edition DEU)	eGov-Suite04044
12.0.7.133.654	Changing of the german term "Abfertigen" to "Versand" (Edition DEU)	eGov-Suite04126
12.0.7.127.634	In the FormatValue customization points (for the property COOSYSTEM@1.1001:objname) it is checked if the title exceeds a specific length (254 minus length of COOELAK@1.1001:filereference), if that is the case the title is displayed shortened	eGov-Suite04035
12.0.7.127.634	Changes in the addressees are now done via the indices of the list, additionally the chosen media is saved even if another addressee (previous or next addressee button is clicked) is selected in the dialogue	eGov-Suite04023
12.0.7.127.634	AttrSetGenericProperty and AttrSetGenericPropertyList have been extended to that effect that it is saved if the concerned attribute is already set for every selected object, the previous solution of setting the attributes in the ExecuteSignature customization points has been removed	eGov-Suite03963
12.0.7.127.634	The entry "Prescribe" has been removed from the container independent context menu (for COOELAK@1.1001:SubFileDocument)	eGov-Suite04013
12.0.7.127.634	The UseCase EGOVBASE@15.1001:SetSubFileMasterDoc has been overwritten for the object class COOELAK@1.1001:returnreceipt, because of that the rights problem when importing contents does not occur any more	eGov-Suite04025
12.0.7.127.634	For ContentObjects the signature "Re-Assign" is only available if a referrednumber is registered and the object is not created currently	eGov-Suite03996
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12.0.7.127.634	By overwriting the methods COOSYSTEM@1.1:AttrObjSecSet and COOSYSTEM@1.1:AttrObjSecPropSet for the object class "Project Folder" the rights are being propagated	eGov-Suite04001
12.0.7.127.634	Files without subject area can only be registered via the workfolder properties, in the file properties the apentry is no longer changeable (Edition AUT, Edition CHE)	eGov-Suite04010
12.0.7.127.634	The action restore version has been overwritten for the object class "File", additionally the menu action for this class has been blanked out	eGov-Suite03953
12.0.7.127.634	In the selection of the template category for a document, superordinate groups are being considered now	eGov-Suite04006
12.0.7.127.634	If a subject area is locked, an error when creating a file is returned	eGov-Suite03951
12.0.7.127.634	Via the variable "commonattributes" it is possible to figure out if you are currently in the "Edit Common Properties" form, if the variable is not null the affected properties can not be changed, for every property form the changeable expression has to be adapted accordingly	eGov-Suite03979
12.0.7.127.634	The property "Finalized addressees" is now being displayed correctly (string field instead of both buttons)	eGov-Suite03960
12.0.7.127.634	It is now being queried in the method EGOVBASE@15.1001:RegisterContentByDrag if it is a file import (= the dialogue is not invoked)	eGov-Suite03952
12.0.7.127.634	The wrong variable (reporttemplate instead of report) has been used for generating reports	eGov-Suite03946
12.0.7.127.634	A query has been added to the method that checks if there is a subject area available at dual delivery	eGov-Suite3945
12.0.7.127.634	Removed process initialization for files	eGov-Suite03934
12.0.7.127.634	The name for "Dispatch original content" is set with a string variable	eGov-Suite03836
12.0.7.127.634	The property FSCOWS@1.1001:webserviceusetransaction is set to false by default for FSCGOVXML@1.1001:DefaultWebServiceDefinition	eGov-Suite03813
12.0.7.127.634	In the Fabasoft eGov-Suite it is possible to activate a feature via a rule which shows the new documents in parted view after importing external files in a file/subfile collection	eGov-Suite03786
12.0.7.127.634	The application EGOVBASE@15.1001:ObjectAcceptObject has been improved to that effect that the files that are handed over as parameter are always used, the selection is only evaluated if no parameter is handed over	eGov-Suite03815
12.0.7.127.634	When creating a subfile the properties "Subfile Type" (COOELAK@1.1001:subfiletype), "Template" (COOELAK@1.1001:doctemplate) and "Process Blueprint" (COOELAK@1.1001:fileprocdef) will only be changed if the property "Refers to" (COOELAK@1.1001:referrednumber) has a value, if "Refers to" is emptied afterwards the values remain	eGov-Suite03821
12.0.7.127.634	Corrected error in the SOAP action FSCGOVXML@1.1001:SOAPFinalizeObject where in certain circumstances the outgoing was not completely finalized	eGov-Suite03878

12.0.7.127.634	Corrected error in the SOAP action FSCGOVXML@1.1001:SOAPDispatchObject where in certain circumstances the outgoing was not sent	eGov-Suite03879
12.0.7.127.634	Signatures can now be applied correctly in the search result because the signature will now be launched in a separate transaction	eGov-Suite03840
12.0.7.127.634	When viewing the subject or the note in the column the performance has been improved by optimizing the string, only the first three lines will be shown, furthermore the lines are now separated by the character " "	eGov-Suite03923
12.0.7.127.634	For the object master connection of groups and organizations the following attributes were defined as master properties for bilateral synchronization: FSCFOLIO@1.1001:address, FSCFOLIO@1.1001:telephone, COOMAPI@1.1:emailinformation	eGov-Suite03876
12.0.7.127.634	The DocProperty ELAKGOV@1.1001:PersonalSubjAddress now delivers correct values again	eGov-Suite03880
12.0.7.127.634	The apentry property of the subject area is now changeable if a file is being created or if you are in the properties of the workfolder (= file form is being displayed) (Edition AUT, Edition CHE)	eGov-Suite03964
12.0.7.127.634	If the action COOELAK@1.1001:GetAllDocuments is called without parameter all objects will be delivered as fallback	eGov-Suite03882
12.0.7.127.634	File comments of template collections now have a correct name	eGov-Suite03894
12.0.7.127.634	The system administrator now sees also system properties via the display of the form page PageObjectDV	eGov-Suite03902
12.0.7.127.634	The action DEVEXT@15.1001:IsValidDateRange was set to obsolete because there is an action from the base product to compare the attributes COOSYSTEM@1.1:objvalidfrom and COOSYSTEM@1.1:objvalidto, so instead of DEVEXT@15.1001:IsValidDateRange the action COOSYSTEM@1.1:ObjectValid will be used	eGov-Suite03908
12.0.7.127.634	The property "Personal Subject Areas" (COOELAK@1.1001:userenvperssubjects) of the user environment will now be used at the preselection of the subject area at the creation of files	eGov-Suite03907
12.0.7.127.634	The property "Streetnumber" in the addressee aggregate was increased to a maximum of 25 characters so it fits to the address aggregate of a person	eGov-Suite03910
12.0.7.127.634	When a captured content is inserted via paste original into a business object in the displayed screen the button for reassigning will only be displayed if the reassignment is allowed	eGov-Suite03913
12.0.7.127.634	At a file comment and a vote the DocProperties will be displayed correctly also when having a docx content	eGov-Suite03911
12.0.7.127.634	If an assignment subdossier is sent to an user and this user has no rights for the dossier it was not possible to create a document, the access rights have been adapted (Edition CHE)	eGov-Suite03970
12.0.7.127.634	The ACLs from object classes of the component CHACL have been adapted in order to enable an incorporation (Edition CHE)	eGov-Suite03967
12.0.7.127.634	The cancel button in the sending dialog will now only be visible if it was not sent to any addressee	eGov-Suite03914
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12.0.7.127.634	At the workflow form page the two transaction variables WFVAR_WORKITEM und WFVAR_ACTIVITY are being set to null in a "changeable" expression, after creating an assignment the variables are being reset to their old value (Edition CHE)	eGov-Suite03947
12.0.7.127.634	The action COOSYSTEM@1.1:AttrRestVersionFromActVersion has been hooked to COOELAK@1.1001:cancelledobj (like COOELAK@1.1001:attachments) (Edition CHE)	eGov-Suite03954
12.0.7.127.634	If the attribute "Copy Process With Object of Process" of the process definition of a process of an internal file is set to Yes the process will no longer be duplicate after duplicating	eGov-Suite03921
12.0.7.127.634	Admin functions on a searchfolder administration can now also be executed when the property "Fix Version during Attribute Assignment" is set to Yes and no description of the version is set	eGov-Suite03903
12.0.7.127.634	At migration of the referenced object the following object classes will now also be considered: "Microsoft Access Database" (COOMSOFFICE@1.1:AccessObject), "Microsoft Access Project" (COOMSOFFICE@1.1:AccessProject), "Microsoft Project Document" (COOMSPROJECT@1.1001:MSProject)	eGov-Suite03881
12.0.7.127.634	Corrected error at e-mail dispatch at certain circumstances	eGov-Suite03936
12.0.7.127.634	If a migrated image document is converted in the requested format when first opened, now it also will be checked whether the user has write access to the content, only then the converted content will be written back	eGov-Suite03937
12.0.7.127.634	The signature "Deny Visa" is no longer available in the context menu of cancelled and closed assignment subdossiers (Edition CHE)	eGov-Suite03938
12.0.7.127.634	To optimize the filter expressions in objects lists it is now possible to optimize the search queries filter-adjusted	eGov-Suite03927
12.0.7.127.634	At single dispatch with the attribute "Dispatch original content" set to Yes in the main document now only the original will be sent	eGov-Suite03942
12.0.7.127.634	A search at the property "Initial Business Application Data" on the subject area is no longer possible, the selectable objects are adjusted to the edition-specific object classes	eGov-Suite04011
12.0.7.127.634	Changing the addressee aggregate of an outgoing is now also possible without a user role being set	eGov-Suite04021
12.0.7.127.634	In the drag & drop configuration an object class query that prevents new subdossiers being created in assignment subdossiers has been built in (Edition CHE)	eGov-Suite03917
12.0.7.127.634	The commonly used list is now editable for every user in the user settings	eGov-Suite03997
12.0.7.127.634	If two files with the same subject area are created at the same time while the subject area is locked then both files will still be referenced in the subject area	eGov-Suite04022
12.0.7.127.634	The icons at e-mail notifications will now be displayed	eGov-Suite03955
12.0.7.127.634	When a word object is created in a subfile the subfile will be set as referenced object	eGov-Suite04028
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12.0.7.127.634	If a new content object is created in a deposited subfile the subfile will be set as referenced object	eGov-Suite04034
12.0.7.127.634	Incomings that are created in the properties form of a superordinate object are getting their final name after the creation process (Edition CHE)	eGov-Suite03811
12.0.7.127.634	Contents can be reassigned to subfiles (Edition CHE)	eGov-Suite03804
12.0.7.127.634	When reassigning a subdossier it is possible to create a dossier in the selection of "Refers to" (Edition CHE)	eGov-Suite03807
12.0.7.127.634	The constructor of a subdossier is only shown if a dossier with addon component freetext is chosen as root object (Edition CHE)	eGov-Suite03806
12.0.7.127.634	The migration of the document title is no longer available as action in the searchfolder-administrator but as bulk job: CHPRECONFIG@1.1001:BulkMigrateDocumentTitles (Edition CHE)	eGov-Suite03824
12.0.7.127.634	For file comments and votes the migration was executed twice, therefore there were problems at status changes, this problem is now solved	eGov-Suite03929
12.0.7.127.634	Corrected instancing of templates	eGov-Suite03982
12.0.7.127.634	The implementation of the SOAP service to transmit the return receipts to the Fabasoft eGov-Suite has been adjusted so that any errors can be treated again as an alternative and thus a submission can be done	eGov-Suite03990
12.0.7.127.634	The formatting of the mail merge field "Postal Address" has been adjusted so that not as many blank lines will be printed, in addition the salutation "Dear" has been removed as it is not used in the letterhead	eGov-Suite03992
12.0.7.127.634	The status values for created and closed will now be migrated correctly	eGov-Suite04029
12.0.7.127.634	At registered subfiles the signature list will now be displayed correctly when signing	eGov-Suite03931
12.0.7.127.634	At cancelling files the processes of the subfiles will now be cancelled, too	eGov-Suite03957
12.0.7.127.634	At copying a user environment the property DEVEXT@15.1001:transactionbuffer will no longer be copied, too	eGov-Suite03965
12.0.7.127.634	When recycling the web services the SEDEX folders which are configured in the tenant are no longer deleted (Edition CHE)	eGov-Suite03883
12.0.7.127.634	Because of adaption of the action COODESK@1.1001:Share Object the Java code had to be adapted when calling this action	eGov-Suite03973
12.0.7.127.634	Corrected usage of object lists when using typed business data	eGov-Suite03983
12.0.7.127.634	The sorting of dispatch attachments was adjusted to a comprehensible order	eGov-Suite03989
12.0.7.127.634	Column settings for object classes are no longer set by transport settings but directly via the component	eGov-Suite03986
12.0.7.127.634	The parted view of subfiles has been optimized so that the metadata will be displayed immediately even if the creation of the PDF overview is not finished	eGov-Suite04005
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12.0.7.127.634	A reusable CPValueFormat for the names of persons and users has been implemented which can be reused in various expression	eGov-Suite03985
12.0.7.127.634	When business objects containing distribution lists are copied from the version 8.0 SP1 these are now handled correctly	eGov-Suite04042
12.0.7.127.634	Optimized disposal concerning the SIP package: corrected initialization of the securitydeadline at the dossier, adjusted rights at export, the conversion use case also works correctly outside of the disposal tenant, corrected opening of the SIP package when deleting contents, PDF file extensions exist in the SIP package (Edition CHE)	eGov-Suite03915
12.0.7.127.634	The properties "Name Line 2" and "Name Line 3" are displayed in the detail view of addressees, according mail merge fields already exist, a new mail merge field was created for the salutation in a letter with the name of the addressee and Mr. or Mrs. at the beginning (Edition CHE)	eGov-Suite04030
12.0.7.127.634	At loading subdossiers via a COLD loader the access definition from the COLD loader will be used and not those from the superordinate objects (dossier/subdossier) (Edition CHE)	eGov-Suite04015
12.0.7.127.634	Object class queries have been added to the drag & drop configuration (Edition AUT, Edition DEU)	eGov-Suite03926
12.0.7.127.634	The creation of procedures and subject area files with different access definitions has been simplified, the action COOELAK@1.1001:AttrBackLinkSet has been adapted (Edition DEU)	eGov-Suite03968
12.0.7.127.634	If you drag a business object out of a template collection into an object list, the duplicate (constructor) dialogue opens (Edition DEU)	eGov-Suite03901
12.0.7.127.634	The customization-entry cpexecsignatureact has been removed for the signatures "Lock object" and "Unlock object" because it is not needed any more (Edition DEU)	eGov-Suite03906
12.0.7.127.634	The EPL-Integration for printing labels on the label-printer is available in the Fabasoft eGov-Suite again, the previous software component FSCVEPL@1.1001 has been integrated in the software component FSCEPL@1.1001, the functional range equates the version 8.0 SP1 (Edition DEU)	eGov-Suite03785
12.0.7.127.634	At the property "Respites" (DEPRECONFIG@15.1001:respites) the copy-action COOSYSTEM@1.1:NoOperation was hooked (Edition DEU)	eGov-Suite03818
12.0.7.127.634	The status values of business objects will now be migrated correctly (Edition DEU)	eGov-Suite04018
12.0.7.127.634	The deadline objects for 3 years and 10 years from the former component DOMEAPRECONFIG@1.1001 are now migrated to the base objects from the component ELAKGOV@1.1001 (Edition DEU)	eGov-Suite04019
12.0.7.127.634	Instead of the superordinate file the directly superordinate object is checked now (Edition AUT)	eGov-Suite04032
12.0.7.127.634	When initializing the properties after changing the COOELAK@1.1001:referrednumber it is checked if the previously set subfile type (and template) appears in the superordinate subject area, if that is the case these two properties are not changed (Edition AUT)	eGov-Suite04000

12.0.7.127.634	The property "Firmname" (COOELAK:AddrOrgName) has been added in the addressees field again and has been initialized for the freetext addressees (Edition AUT)	eGov-Suite03962
12.0.7.127.634	The property "Referred Sub Files" is being migrated to the property "Related in" (Edition AUT)	eGov-Suite03961
12.0.7.127.634	A separate form for the object class "Selection Definition" has been created for the end user (Edition AUT)	eGov-Suite03950
12.0.7.127.634	The ATPRECONFIG@1.1001:MindbreezeDefaultConfig has been linked to FSCMINDBREEZE@1.1001:MindbreezeDefaultConfig (Edition AUT)	eGov-Suite03932
12.0.7.127.634	The property sgtverification has been set to SIGNVER_NOAUTH for every signature (Edition AUT)	eGov-Suite03866
12.0.7.127.634	In the addressee portal the object classes are now limited to addressee objects (Edition AUT)	eGov-Suite04036
12.0.7.127.634	Files on the file portal can only be created with a subject area defined (Edition AUT)	eGov-Suite03976
12.0.7.127.634	At depositing and activating files the subject area will only be locked in a short term so that simultaneous locks of different users are minimized, from the subject area no longer a version is drawn when a file is added or removed (Edition AUT)	eGov-Suite03978
12.0.7.127.634	In the following ACLs administrators now have rights to delete: ATPRECONFIG@1.1001:ACLAddressees, ATPRECONFIG@1.1001:ACLDeptAdminObjects, ATPRECONFIG@1.1001:ACLFilePlan, ATPRECONFIG@1.1001:ACLFileplanSubjectarea (here also rights to delete for the owner because object class ACL), COOELAK@1.1001:LoyalAccessCancelledACL, COOELAK@1.1001:HierarchyAccessCancelledACL, COOELAK@1.1001:HierarchyAccessDispatchedACL, COOELAK@1.1001:IndividualAccessCancelledACL, COOELAK@1.1001:IndividualAccessCancelledACL, COOELAK@1.1001:IndividualAccessDispatchedACL (Edition AUT)	eGov-Suite03991
12.0.7.127.634	Solved rights problem at cross-tenant creation of subfiles when using a subfilecollectiontype (Edition AUT)	eGov-Suite04031
12.0.7.127.634	For administrators at business objects no longer two tabs "Object" are displayed but only one (Edition AUT)	eGov-Suite03959
12.0.7.127.634	The following ACLs are migrated during an upgrade to version 2012 as follows: ATSTATECFG@1.1001:ACLDeletedObjects -> COOELAK@1.1001:ACLforWastebasketObjs, ATSTATECFG@1.1001:ACLDispatchEnvelope -> COOELAK@1.1001:LoyalAccessACL (Edition AUT)	eGov-Suite03972
12.0.7.127.634	The forms for selection definition were adapted for the use by the end user (Edition AUT)	eGov-Suite03993
12.0.7.122.620	The signature type "Reopen" is, for the user GEVER administrator and records administrator, also available for the object class "Subdossier" (CHPRECONFIG@1.1001:SubDossier) (Edition CHE)	eGov-Suite03798

12.0.7.122.620	When the work item "Deny Visa" (activity "For Visa") is followed by an IF condition, this will not be deleted but appended at the end (Edition CHE)	eGov-Suite03797
12.0.7.122.620	The action CHPRECONFIG@1.1001:DeleteWorkFlowObjectPreWrapper was implemented "empty" on the object class "Object" so that activity definition references can be deleted (Edition CHE)	eGov-Suite03795
12.0.7.122.620	Renamed column header for documents in the workflow (Edition CHE)	eGov-Suite03774
12.0.7.122.620	At creation of an assignment subdossier now also templates will be displayed which are assigned to a specific template category (Edition CHE)	eGov-Suite03769
12.0.7.122.620	When exporting an eCH0039 package no files will appear as selectable objects, because the removal of files could cause problems when exporting (Edition CHE)	eGov-Suite03767
12.0.7.122.620	The processes for disposal and transaction have been taken over by a model of the project's implementation metamorphosis to the standard product (Edition CHE)	eGov-Suite03313
12.0.7.122.620	The action "GetNewSeqNumber" is now locked after opening so that no references will be simultaneously read and assigned twice	eGov-Suite03791
12.0.7.122.620	When the menu entry "Create Outgoing" is executed on a subfile, all finalized documents of the subfile will be de-finalized copied to the outgoing	eGov-Suite03800
12.0.7.122.620	Finalized objects will not again be finalized at finalizing	eGov-Suite03796
12.0.7.122.620	If the signature "Cancel" is executed on several selected subfiles, the properties "Cancelled by" and "Cancelled at" will now be propagated to all attachments	eGov-Suite03779
12.0.7.122.620	In the editions customizing expressions, no COOMAPI@1.1:MAPIConfiguration will now be set	eGov-Suite03787
12.0.7.122.620	When an object of the Fabasoft eGov-Suite is opened via hyperlink out of a PDF overview, the object will now be opened only once, also the display was optimized	eGov-Suite03756
12.0.7.122.620	The work item "Redispatch" will now correctly be marked as executed	eGov-Suite03782
12.0.7.122.620	The silent migration of TIFF objects has been optimized so that single-sided TIFFs are not encoded, therefore the migration is faster and MSPaint-TIFs can now be viewed again	eGov-Suite03770
12.0.7.122.620	The former object class "Vote" will now be taken into account when migrating contents so that their status, requests etc. will be migrated	eGov-Suite03784
12.0.7.122.620	The implementation was changed so that the action EGOVBASE@15.1001:DepositRunningProcesses on the object class COOWF@1.1:ProcessInstance can be overwritten if it shall not be possible to cancel the process, alternatively it could also be set to "Completed"	eGov-Suite03777
12.0.7.122.620	The former object classes FSCNOTES@1.1:NotesObject and FSCGROUPWISE@1.1:GroupWiseMailObject will now be taken into account when migrating contents so that their status, requests etc. will be migrated	eGov-Suite03788
12.0.7.122.620	Display of an error message if the flag "Mail Merge" is not changeable because of a template	eGov-Suite03792

12.0.7.122.620	The media "E-Mail: Signed" of version 8 will be migrated to "E-Mail" (Edition DEU)	eGov-Suite03799
12.0.7.122.620	Implemented media "XML document" (Edition DEU)	eGov-Suite03783
12.0.7.122.620	Optimized action DEPRECONFIG@15.1001:FinalizeFloatingFile (Edition DEU)	eGov-Suite03772
12.0.7.122.620	The entry "B - Evaluate" (DISPSTATE_DM_B = 60000) was added to the "Dispose State" (ELAKGOV@1.1001:DisposeState) (Edition DEU)	eGov-Suite03780
12.0.7.122.620	When the use case "Create Outgoing" is executed from the parted view of an activity, now the primary content will be opened after the creation is finished (Edition DEU)	eGov-Suite03709
12.0.7.122.620	The DocProperties from the edition DEU were provided with concrete names (Edition DEU)	eGov-Suite03775
12.0.7.122.620	System administrators can now edit the desks of users (Edition DEU)	eGov-Suite03792
12.0.7.122.620	Renamed property "Organigram" in german to "Aufbauorganisation" (Edition DEU)	eGov-Suite03792
12.0.7.122.620	The document state was renamed in german to "Status" (Edition DEU)	eGov-Suite03792
12.0.7.122.620	The property "Toplevel Subject Area" will now be initialized at creation of a subject area (Edition DEU)	eGov-Suite03792
12.0.7.122.620	The property "Fileplan Entries" will no longer be shown for the types "Subject Unit" (Edition DEU)	eGov-Suite03792
12.0.7.122.620	In the parted view of an activity, in german "Leitweg" was renamed to "Laufweg" (Edition DEU)	eGov-Suite03792
12.0.7.122.620	Added formpage PageDisposal to procedures (Edition DEU)	eGov-Suite03792
12.0.7.122.620	Added tab security details at files, procedures and documents (Edition DEU)	eGov-Suite03792
12.0.7.122.620	In the metadata search of procedures the tab re-assignments is shown for the possibility to search for old references (Edition DEU)	eGov-Suite03792
12.0.7.122.620	Optimized column settings for procedures: the term subject is now unique, there exists a subject and a filesubject (Edition DEU)	eGov-Suite03792
12.0.7.122.620	The field addressees must no longer be defined at outgoing documents (Edition DEU)	eGov-Suite03792
12.0.7.122.620	An already cancelled object can not be cancelled again (until the status changes back to In Progress) (Edition AUT, Edition DEU)	eGov-Suite03794
12.0.7.122.620	The research portal page is now configured in the editions AUT and DEU and can be used at projects (Edition AUT, Edition DEU)	eGov-Suite03742
12.0.7.122.620	Attachments will now be signed, too (Edition AUT)	eGov-Suite03790
12.0.7.122.620	The activity "Dispatch Internal" was removed from the prescribe dialog (Edition AUT)	eGov-Suite03773
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12.0.7.122.620	Now only objects can be added to the individual dispatch attachments which are in the same hierarchy as the subfile, all others can not be added or searched respectively will be removed at commit (Edition AUT)	eGov-Suite03781
12.0.7.122.620	When exporting an EDIAKT II package, at saving of the zip file the name of the EDIAKT II package will be included in the file name (Edition AUT)	eGov-Suite03675
12.0.7.119.616	The ACLs for editing subfiles have been adapted to that effect that users and groups with change access get the rights to enable cross-tenant collaboration (Edition CHE)	eGov-Suite03713
12.0.7.119.616	The system administration has been entered as authorized into the ACL for templates (Edition CHE)	eGov-Suite03712
12.0.7.119.616	It is no longer possible to create objects in the search portal (Edition CHE)	eGov-Suite03714
12.0.7.119.616	When executing an assignment subdossier anew, a process with the activity "Close Assignment" is initialized in order to be able to close the assignment (Edition CHE)	eGov-Suite03715
12.0.7.119.616	The portal for order tracking now shows the assignment subdossier, a migration mechanism has been implemented which replaces the assignments with assignment subdossiers (Edition CHE)	eGov-Suite03716
12.0.7.119.616	The check for the addon component will be executed even if a dossier/subdossier is created from a template (Edition CHE)	eGov-Suite03752
12.0.7.119.616	If a subject area with a special access definition is selected at creation of a dossier assignment, this will be included in the dossier assignment (Edition CHE)	eGov-Suite03750
12.0.7.119.616	The migration of the document title at documents can now be executed via an admin function (Edition CHE)	eGov-Suite03751
12.0.7.119.616	In the "File" menu of the main menu, the entries "Delete" and "Remove" have been optically separated from "Rename" and "Duplicate"	eGov-Suite03689
12.0.7.119.616	For virtually created objects the enforce integrity is no longer executed, that way they can be deleted in a transaction instantly	eGov-Suite03701
12.0.7.119.616	The logic while setting the dispatch flags has been adapted: Sign = Yes -> Dispatch original content = No, Dispatch original content = Yes -> Sign = No, Dispatch original content = Yes -> Dispatch = Yes, Dispatch = No -> Dispatch original content = No, Dispatch = No -> Sign = No; it is no longer possible to select the value "Undefined"; corrected handling of the flag "Dispatch original content" for finalized mail merges; the symbol of the attachments will be changed to a PDF symbol if a final form was created	eGov-Suite03338
12.0.7.119.616	The installation-expressions while installing a Fabasoft eGov-Suite have been adapted to that effect that the correct configurations are being attached now	eGov-Suite03711
12.0.7.119.616	When executing the work item for showing documents only one window is being opened now	eGov-Suite03718
12.0.7.119.616	The tips for the business object classes contain optimized entries now	eGov-Suite01765
12.0.7.119.616	A passage for delimitating the PDFBox has been added to the Software Product Information (SPI) of the Fabasoft eGov-Suite	eGov-Suite00735

12.0.7.119.616	If there is an error while finalizing a subfile, the personal transaction cache is being emptied in order to prevent subsequent errors at further finalizations	eGov-Suite03721
12.0.7.119.616	The auditlog configuration has been adapted from COOELAK@1.1001:fileprocstate to FSCFOLIO@1.1001:bostate and FSCFOLIO@1.1001:objdocstate	eGov-Suite03720
12.0.7.119.616	Redispatching has been adapted to that effect that errors of a dispatch are being directly displayed in the redispatch application	eGov-Suite03723
12.0.7.119.616	When creating new users it is possible to apply persons out of the search, additionally the values are not lost when refreshing the form page	eGov-Suite03736
12.0.7.119.616	It is possible to execute a signature check through external services for signed applications that have been imported into the Fabasoft eGov-Suite via the TakeForm or the XMLe interfaces	eGov-Suite03719
12.0.7.119.616	The action CCAPRECONFIG@15.1001:PrescribteNextSequentialOnLast now considers controls on processes, such as IF and WHILE, and inserts the activity in the correct position	eGov-Suite03737
12.0.7.119.616	For subject areas, files and subfile documents displaying the quick search has been adjusted so that now extended information (subject) will be displayed, separated with a special character	eGov-Suite03740
12.0.7.119.616	The action COODESK@1.1:OpenObject can now be used in a creation wrapper for selection	eGov-Suite03746
12.0.7.119.616	If an assignmentsubdossier is searched and a business type with configured forms is selected, so now the search form will change to the special form of the business type	eGov-Suite03747
12.0.7.119.616	The mail merge field remark was optimized for line breaks	eGov-Suite03753
12.0.7.119.616	The media "Do not send" was configured in the base product with an empty action	eGov-Suite03757
12.0.7.119.616	Optimized german names of state objects	eGov-Suite03755
12.0.7.119.616	The following workflow wrappers have been recovered to reduce the migration complexity: DOMEAPRECONFIG@1.1001:SelfinalVersion (COO.1.1001.1.154683), DOMEAPRECONFIG@1.1001:SelDenyFinalVersion (COO.1.1001.1.154684), DOMEAPRECONFIG@1.1001:SelAcceptDraft (COO.1.1001.1.154686), DOMEAPRECONFIG@1.1001:SelAcceptDraftUnderServe (COO.1.1001.1.154687), DOMEAPRECONFIG@1.1001:SelDenyDraft (COO.1.1001.1.154688), DOMEAPRECONFIG@1.1001:SelCancelDraft (COO.1.1001.1.154689) (Edition DEU)	eGov-Suite03706
12.0.7.119.616	The work item "XDOMEA Export" of the activity "XDOMEA Export" now starts the XDOMEA export again (Edition DEU)	eGov-Suite03704
12.0.7.119.616	The use cases for heads concerning deadlines (create, edit, delete) on the tab Deadlines can now be executed (Edition DEU)	eGov-Suite03708
12.0.7.119.616	The use case for merging procedures has been implemented again (Edition	eGov-Suite02659

12.0.7.119.616	The necessary migrations for existing activities are being executed in order to be able to use the existing work items (Edition DEU)	eGov-Suite03669
12.0.7.119.616	Copying documents works correctly now and does not display expressions- errors (Edition DEU)	eGov-Suite03717
12.0.7.119.616	The explore-forms for subject areas have been optimized in order to improve the display of subordinate objects (Edition DEU)	eGov-Suite03722
12.0.7.119.616	If a floating file is prescribed, the processing state can now be read correctly (Edition DEU)	eGov-Suite03749
12.0.7.119.616	Corrected handling at execution of the work item "Create Procedure" in the activity "Incoming" when the procedure is not added to a file (Edition DEU)	eGov-Suite03741
12.0.7.119.616	The addressees of the procedure are initialized to the outgoing document when executing the work item "Create Outgoing", thus the outgoing has exactly the same addressees as the procedure (Edition DEU)	eGov-Suite03743
12.0.7.119.616	Documents can now be opened by double click directly from columns (Edition DEU)	eGov-Suite03745
12.0.7.119.616	The work item "Deposit" at the activity "Deposit" can now be executed (Edition DEU)	eGov-Suite03744
12.0.7.119.616	If a final version is denied, an activity for adapting and a new final version will be inserted, the remaining process will not be deleted; at cancelling the draft an activity for adapting will be inserted, all other open activities will be set to not executed (Edition DEU)	eGov-Suite03748
12.0.7.119.616	For the activity definition "Examine Incoming" (ATPRECONFIG@1.1001:ActDefExamineIncoming) the following work items were corrected: "Create Outgoing" -> Multiple = Yes, "Arrange Outgoing" -> Multiple = Yes, "Inform" -> Multiple = Yes (Edition AUT)	eGov-Suite03739
12.0.7.119.616	Availability of schedule tracking in the Edition AUT	eGov-Suite02285
12.0.7.117.609	The method KofaxCaptureCreateIncomings creates a CHPRECONFIG@1.1001:GovDocument with an appropriate document type (CHPRECONFIG@1.1001:documenttype) (Edition CHE)	eGov-Suite03666
12.0.7.117.609	The media XML-Document has been implemented to create an eCH0039 package while sending (it is being displayed for every receiver of the XML export wizard) and to offer it for download (Edition CHE)	eGov-Suite01337
12.0.7.117.609	A new property (CHPRECONFIG@1.1001:referredreassignobject) has been added to the object class SubjectArea which replaces the property "Field" (CHPRECONFIG@1.1001:referredsubjectarea) (Edition CHE)	eGov-Suite03588
12.0.7.117.609	The entry "Create Order" has been removed from the context menu of cancelled business objects (Edition CHE)	eGov-Suite03657
12.0.7.117.609	The old "Processing State" (COOELAK@1.1001:fileprocstate) will be migrated into the properties "Document State" (FSCFOLIO@1.1001:objdocstate) and "Processing State" (FSCFOLIO@1.1001:bostate) (Edition CHE)	eGov-Suite03690
12.0.7.117.609	Possibility to import files with drag & drop directly into an assignment subdossier, the system creates the documents automatically (Edition CHE)	eGov-Suite03692

12.0.7.117.609	For the "Master Data ACL" and the "Template ACL" domain-wide specifications that assign rights to every tenant in a system exist now (Edition CHE)	eGov-Suite03687
12.0.7.117.609	The access definition for subdossiers and documents while creating is no longer changeable, if another access definition should be used the signature "Change Security Classification" has to be applied (Edition CHE)	eGov-Suite03678
12.0.7.117.609	The business type is available as object pointer for assignment subdossiers now, because of that the property "Subfile Type" (COOELAK@1.1001:subfiletype) is being displayed in the forms, a feature about this property is that depending on the business type it is possible to configure specific forms that display specific metadata, that way specific assignment subdossiers can be created and edited without an own object class (Edition CHE)	eGov-Suite03696
12.0.7.117.609	The portal "Terms" (FSCVGOV@1.1001:PaneTerms) has been recovered from version 8	eGov-Suite03586
12.0.7.117.609	The property "Template" (COOELAK@1.1001:doctemplate) is being displayed not only in the constructor form but also in the edit/read property form (read only) as well	eGov-Suite02709
12.0.7.117.609	Possibility to clear the content of the list EGOVBASE@15.1001:individualdispobjstoadd through the new branch Clear Entries in the form for individual dispatch attachments	eGov-Suite03591
12.0.7.117.609	If an object is added to the individual dispatch attachments of an outgoing, the flag "Sign" is set to false, additionally the flag is being displayed in the form besides the object name	eGov-Suite03590
12.0.7.117.609	The workflow can be searched and added by users on the desk	eGov-Suite02599
12.0.7.117.609	When prescribing, it is only possible to search for distribution lists in the property "Distribution List", the object classes "Team" and "Distribution List Definition" have been removed	eGov-Suite02601
12.0.7.117.609	When redispatching the dispatch date is being adopted to the list of redispatched addressees now	eGov-Suite03693
12.0.7.117.609	The form page that is used for redispatching can be configured now, the used form page can be overridden by using FSCCONFIG@1.1001:CPContextExpressions with the trigger FSCVAPP@1.1001:view and the context EGOVBASE@15.1001:AppViewReDispatch	eGov-Suite03695
12.0.7.117.609	The main menu for the object class "Search Folder" has been adapted to match the other menus in the edition	eGov-Suite03610
12.0.7.117.609	The menu entry "Import" has been added to the "Tools" menu in the inbox	eGov-Suite03611
12.0.7.117.609	The property "Name" (COOSYSTEM@1.1:objname) is no longer changeable with the form because it consists of other attributes	eGov-Suite03609
12.0.7.117.609	The branch filters of the Fabasoft eGov-Suite have been adapted to that effect that the attribute EGPVCP@15.1001:usedbranchexpr does not have to be defined	eGov-Suite03697

12.0.7.117.609	The branch "Send" now only saves the changes of the according addressee now, furthermore an e-mail address validation has been implemented, additionally it is possible to hide the button for leaving and saving	eGov-Suite03648
12.0.7.117.609	The PDF overview in the parted view of an activity is being refreshed now even if an action out of a work item is executed	eGov-Suite03688
12.0.7.117.609	When duplicating or inserting a folder as copy the system displays a message which indicates that the enclosed objects are being copied, if the folder is empty this message is not being displayed	eGov-Suite03691
12.0.7.117.609	If a subfiledocument is created while editing the properties of a superordinate object, a commit which adopts the changed metadata of the other objects is no longer executed	eGov-Suite03679
12.0.7.117.609	The integration for Google Maps for the Fabasoft eGov-Suite in a business object is being opened in a new window now, that way it is possible to set a new key in a map configuration in case the Google API key is no longer valid	eGov-Suite03120
12.0.7.117.609	The action EGOVBASE@15.1001:SetSubFileMasterDoc has been implemented more defensive, that way it is possible to fill subfiledocuments tenant-comprehensively with new subfiledocuments	eGov-Suite03683
12.0.7.117.609	The property "File Catalog" (ELAKGOV@1.1001:apentry) has been moved up in the constructor and read/edit properties form (Edition AUT)	eGov-Suite02590
12.0.7.117.609	If a file that contains deposited subfiles is being cancelled an according error message will be displayed (Edition AUT)	eGov-Suite03656
12.0.7.117.609	The property "Related to" (COOELAK@1.1001:relatedto) has been added to the search form for business objects (Edition AUT)	eGov-Suite03612
12.0.7.117.609	If the menu entry "Send E-Mail" is executed onto an user object, the e-mail address is being determined through the deposited e-mail address and the local e-mail client is being started with a new mail (Edition AUT)	eGov-Suite03684
12.0.7.117.609	The EDIAKT II import has been expanded to that effect that it is possible to execute a configurable XPath mapping for every created object, this can be configured with the customization point EGOVCP@15.1001:CPGetMapping and the trigger FSCGOVXMLAT@1.1001:XMLImport (Edition AUT)	eGov-Suite03680
12.0.7.117.605	While applying the signature "Close" the automatic object lock through the kernel is executed no longer because the objects are being locked neatly (Edition CHE)	eGov-Suite03638
12.0.7.117.605	Reassigning through the menu and drag & drop works for finalized dossiers and finalized subdossiers correctly again (Edition CHE)	eGov-Suite03629
12.0.7.117.605	If groups (COOSYSTEM@1.1:Group) without names exist in the system after an upgrade the name can be migrated through the administration-function migration of group titles in the searchfolder administration, therefore every affected group has to be moved to the searchfolder administration (Edition CHE)	eGov-Suite03637
12.0.7.117.605	Because the order model from version 8.0 SP1 has been massively changed for version 2012, the bulk job CHPRECONFIG@1.1001:MigrateAssignments has to be executed by a system administrator after an update to version 2012, this bulk job copies order related attributes to the assignment subdossier (Edition CHE)	eGov-Suite03633

12.0.7.117.605	If the volumenumber is NULL it is set to 1 for every file and subfile while upgrading (Edition CHE)	eGov-Suite03635
12.0.7.117.605	For every activity that is part of the "To do" list of the workflow the work items are being migrated to that effect that the user gets the message that he has to assign this activity to himself for the work items to be adopted (Edition CHE)	eGov-Suite03636
12.0.7.117.605	The responsible group for the assignment sub dossier is now always initialized with the responsible OE of the superordinate group (Edition CHE)	eGov-Suite03631
12.0.7.117.605	Because of the Folio-runtime upgrade to Version 12.0.7.117 the behaviour for inserting a pointer while reassigning has been improved	eGov-Suite03525
12.0.7.117.605	There is a new rule for finalizing that can prevent storing of the original content	eGov-Suite03632
12.0.7.117.605	During cancel dispatch the content that existed before finalizing is read from the version in case no original content exists, that way it is possible to cancel the finalizing for subfiledocuments that were finalized before the upgrade to version 2012	eGov-Suite03620
12.0.7.117.605	A template is pre-initialized for the use-case create outgoing now if it is executed for a file or a subfile document	eGov-Suite03603
12.0.7.117.605	The action FSCVGOV@1.1001:ShareObjectToScanDocInbox to store objects in the Inbox has been recovered	eGov-Suite03579
12.0.7.117.605	The properties "Dispatch original content" and "Sign" are being pre-initialized depending on the object class	eGov-Suite02600
12.0.7.117.605	The action FSCVGOV@1.1001:CallOpenPdfLinkApp has been recovered from Version 8 SP1, that way hyperlinks can be opened out of a PDF-overview in the eGov-Suite	eGov-Suite03547
12.0.7.117.605	The property "Refers to" has been added to the indexed objects in the Mindbreeze-configuration for Austria	eGov-Suite03184
12.0.7.117.605	"Generate Report" is working again with Linux, the KDE JavaScript error is not thrown anymore	eGov-Suite03573
12.0.7.117.605	While directly upgrading from version 7.0 SP3 to version 2012 the object name of business objects is migrated into the file reference like during the upgrade to version 8.0 SP1 now	eGov-Suite03623
12.0.7.117.605	If an object is versioned the versioning is only propagated to subordinate objects if it is a manual versioning	eGov-Suite02578
12.0.7.117.605	It is possible to insert "Insert copy" in object lists that are not part of the first tab	eGov-Suite03557
12.0.7.117.605	If an outgoing is already cleared and dispatched no individual dispatch attachments can be added	eGov-Suite03602
12.0.7.117.605	If a file with access definition (e.g. access definition for individual access) is closed and reactivated the access definition is preserved and not reset to the base access definition	eGov-Suite03604
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12.0.7.116.603	While creating an incoming out of an assignment in the activity "External Consultation" the "Refers to" of the document is not pre-initialized and therefore changeable (Edition CHE)	eGov-Suite03624
12.0.7.116.603	While creating a dossier assignment an error no longer appears if the user does not have a government desk (Edition CHE)	eGov-Suite03626
12.0.7.116.603	The property "Requirements" (CHPRECONFIG@1.1001:admdocrequirements) has been renamed to "Reason" (Edition CHE)	eGov-Suite03308
12.0.7.116.603	Groups, subject areas and template categories can be opened out of the column with a double click (Edition CHE)	eGov-Suite03314
12.0.7.116.603	If the sending mode during a redispatch is changed to RSa or RSb, the created return receipt is finalized as well and the dispatch works without any problems	eGov-Suite03537
12.0.7.116.603	Available forms (registered in subject areas or subfile types) are displayed while executing the menu entry common properties even if the selected objects are referring to different subject areas or subfile types (as long as the same form is linked)	eGov-Suite03072
12.0.7.116.603	A new symbol for the paper record after rejection has been configured	eGov-Suite03621
12.0.7.116.603	The namebuild of the user object has been adapted to that effect that post titles are being considered now	eGov-Suite03622
12.0.7.116.603	Individual dispatch attachments can be cancelled now, cancelled individual dispatch attachments are not being considered while dispatching	eGov-Suite03600
12.0.7.116.603	While copying subfiledocuments as well as while copying single addressee lines individual attachments that do not belong to the subfiledocument are being removed from the addressee aggregate while committing the transaction	eGov-Suite03601
12.0.7.116.603	The customization point has been filled with the priority 1000 by the component CCAPRECONFIG and with the priority 500 by the component ATPRECONFIG	eGov-Suite03568
12.0.7.116.603	The docproperties COOELAK@1.1001:OwnerExtension and COOELAK@1.1001:OwnerFaxExtension behave the same way as in version 8.0 SP1 now, if no hyphen is used the entire phone number is displayed in the docproperty, if a hyphen is used only the digits after the hyphen are displayed	eGov-Suite03584
12.0.7.116.603	The migration of the flag "Sign yes/no" is carried out as "no" now	eGov-Suite03619
12.0.7.116.603	The hierarchy-control of the subject area for files and for refers to from subfiledocuments is displayed even if the user has never clicked on the fileportal now, a fileplan has to be linked either in the government desk or in the user environment	eGov-Suite03618
12.0.7.116.603	The dispatch menu is just displayed for object classes that are possible to be sent (e.g. outgoing) now, furthermore the menu entries are greyed out if no document is selected	eGov-Suite03613
12.0.7.116.603	Registering e-mails has been changed to that effect that the e-mail import dialogue from the Fabasoft Plug-in is available again, the e-mails can be splitted through the dialogue, because of that it does not have to happen	eGov-Suite03585

	while registering, the splitting of mails during registering is no longer needed and has been removed	
12.0.7.116.603	While creating an object with a process out of a template the name of the copied process is correct now, the namebuild is called again for the new object	eGov-Suite03583
12.0.7.116.603	The calculation and respectively the actualization of the addressee block for contacts and the title for persons has been consolidated	eGov-Suite03582
12.0.7.116.603	While cleaning up the inbox an error is no longer thrown if an object the user has no access to resides in the inbox	eGov-Suite03571
12.0.7.116.603	The text module category can be selected in Edition CHE with the Word Plug-in now, therefore the form has been moved to COOELAK	eGov-Suite03556
12.0.7.116.603	If a dynamic distribution list (with search form) is used as addressee in a subfiledocument the sending modes are initialized correctly and not left empty now	eGov-Suite03550
12.0.7.116.603	The parameter list of the workflow wrapper (create) has been expended by an output parameter that returns the created object	eGov-Suite03574
12.0.7.116.603	The object class "City" (CONTACTEXT@15.1001:City) has been renamed to "Place"	eGov-Suite02589
12.0.7.116.603	The order of the properties for the persons form (constructor/edit/read and searchform) have been changed to that effect that input can take place fluidly (title, first name, additional first names, surname, additional names, post titles, birth name,), additionally missing properties have been added to the persons searchform	eGov-Suite02592
12.0.7.116.603	The property "Referenced Object" (COOSYSTEM@1.1:objaclref) of content objects that are attached to imported e-mails can no longer be changed	eGov-Suite03480
12.0.7.116.603	A subject area file that is reassigned receives the correct sequential number now (because of that double file references can no longer appear) (Edition DEU)	eGov-Suite02133
12.0.7.116.603	While importing EDIAKT II packages binary contents are created correctly now so that they can be opened by third-party products afterwards (Edition AUT)	eGov-Suite03628
12.0.7.116.603	An EDIAKT II package that has just been imported with drag & drop can not be exported, the menu entry is just visible if the EDIAKT II package can be exported (Edition AUT)	eGov-Suite03616
12.0.7.116.603	The fields zip-code and place have been added in the simple view of the addressees aggregate (Edition AUT)	eGov-Suite02712
12.0.7.115.602	The form page CHXML@15.1001:FormPageUEDP has been renamed to "Versandhistorie" (Edition CHE)	eGov-Suite03227
12.0.7.115.602	The object class "Subfile Documents" (COOELAK@1.1001:SubFileDocument) has been assigned a symbol	eGov-Suite02621
12.0.7.115.602	If "Responsible for Process" is not defined and the current inbox from the user is accordingly configured (definition of the expression share created subfiles (FSCVGOV@1.1001:inboxdocshareexpr)) the incoming in the inbox on the	eGov-Suite03569

	page subfile documents is deposited for further editing, therefore the rule with the trigger FSCVGOV@1.1001:ShareCreated has to be true	
12.0.7.115.602	The import of CSV addressees has been extended to that effect that ANSI as well as UTF-8 coded CSV files are supported, furthermore tab-separated CSV files are supported now	eGov-Suite03538
12.0.7.115.602	For objects which can potentially be changed to a workfolder while creating a message informing the user that a workfolder will be created if he finishes the creating process is displayed in the constructor form	eGov-Suite03570
12.0.7.115.602	If a distribution list is used as addressee the resolved addressees are imported as datasource into word, that way the mail merge preview in Microsoft Word can be used	eGov-Suite03566
12.0.7.115.602	Generating a finalized document on a server can be used for envelopes now, this requires the result true for the following rule in the solution: customize CApplyRule <coosystem@1.1:object, egovbase@15.1001:ctxresolvemfspecialmediasonserver=""> { apply = expression {false} }</coosystem@1.1:object,>	eGov-Suite03166
12.0.7.115.602	When a ps-file is imported it will be stored as PDF, therefore it is possible to store them even for non-administrators	eGov-Suite03567
12.0.7.115.602	For reassigning a rule (ApplyRule) - which already existed in V8.1 - with the context FSCVGOV@1.1001:CtxShowMultipleGUIReAssign has been established, this rule enables configuring the reassigning to that effect that if multiple objects (same type) should be reassigned a GUI for choosing a new reference object is displayed for each object, until now one reference object has been chosen for every object	eGov-Suite03564
12.0.7.115.602	Referencing of the properties fileprevfiles, filenextfiles, filerelatedfiles, filecompletedwith und completedordinals have been added for procedures and subject area files (Edition DEU)	eGov-Suite03560
12.0.7.115.602	The object class "Cost Center" can be created on the desk now (Edition AUT)	eGov-Suite01955
12.0.7.114.601	If an EDIAKT II package with an addressee whose address is incomplete is imported, the import is no longer cancelled (Edition AUT)	eGov-Suite03165
12.0.7.114.601	Importing an EDIAKT II package works correctly now, in exchange the progress bar during the import had to be removed because it caused transaction problems, additionally the constructor form is displayed for each new root object (Edition AUT)	eGov-Suite03497
12.0.7.114.601	Exporting an EDIAKT II package with a covering letter works correctly now, the use-case doesn't stop and the covering letter exists like in Version 8.0 SP1 in the EDIAKT II package (Edition AUT)	eGov-Suite03446
12.0.7.114.601	The ACL "DefaultAdministratorACL" has been assigned to the filter ATPRECONFIG@1.1001:FilterCanceledObjects, that way it is possible to blend in the filter through the view menu (Edition AUT)	eGov-Suite03452
12.0.7.114.601	The media "Fax" can be used correctly now, because the field "Faxnumber" has been blended in	eGov-Suite03562
12.0.7.114.601	The direct registering of files can now be configured that documents of the	eGov-Suite03552

12.0.7.114.601	The property "Viewed" (CHPRECONFIG@15.1001:userforinfo) has been set to obsolete and removed from the form (Edition CHE)	eGov-Suite03466
12.0.7.114.601	The work item "Deny Approval" has been exchanged with "Reject Task" for the activity "Dossier Assignment", additionally the signature "Reject Task" (CHPRECONFIG@1.1001:SIGN_DENY_ACTIVITY) has been reconstructed (Edition CHE)	eGov-Suite03509
12.0.7.114.601	The inheritance/initialization from "Responsible Staff" respectively "Responsible for Process" has been adapted (Edition CHE)	eGov-Suite03542
12.0.7.114.601	The "ACL for Templates" (COOELAK@1.1001:ACLTemplates) has been hidden (Edition CHE)	eGov-Suite03543
12.0.7.114.601	GEVER-administrators are allowed to reassign documents (CHPRECONFIG@1.1001:GovDocument) (Edition CHE)	eGov-Suite03531
12.0.7.114.601	If an assignmentsubdossier resides in the worklist (e.g. with the activity "Send") which has a dossier or subdossier referenced as "Refers to" where the user has no access to, it is not possible to add objects to the assignmentsubdossier (Edition DEU, Edition CHE)	eGov-Suite03477
12.0.7.114.601	The menu "Register" is no longer displayed for templates	eGov-Suite03559
12.0.7.114.601	Finalizing an internal file is, after a modification in the finalizing steps, possible again	eGov-Suite03558
12.0.7.114.601	The addressees in distribution lists have not been initialized with free text field until Version 8.0 SP1, this caused problems for the dispatch in Version 2012, this problem has been resolved	eGov-Suite03550
12.0.7.114.601	During the upgrade to Version 2012, the attribute "Original Content" is being migrated to no now	eGov-Suite03548
12.0.7.114.601	The definition of responsible for process has been changed to that effect that no organizational unit type can be declared now	eGov-Suite01436
12.0.7.114.601	The values of e-mail-addresses are being validated for the correct syntax now	eGov-Suite03546
12.0.7.114.601	The validation of addressees in a subfile has been changed to that effect that every line is correctly validated now	eGov-Suite03545
12.0.7.114.601	The default implementation of the action ELAKGOV@1.1001:FilterFileProcdef is available for subject area files now, furthermore the definition of the respective customization points has been improved	eGov-Suite02366
12.0.7.114.601	For the CSV import of addressees, only excel objects that are not cancelled can be selected	eGov-Suite03539
12.0.7.114.601	The german text of the string-object EGOVBASE@15.1001:StrMailNotSalutation has been changed from "Sehr geehrter(r)" to "Sehr geehrte/r"	eGov-Suite03536
12.0.7.114.601	The error message for the duplicate check while creating persons, organizations and keywords has been generalized	eGov-Suite03534
12.0.7.114.601	The menu entry "Show Change of Content" has been activated for the object classes "File Memo" and "Insight Remark"	eGov-Suite03535

12.0.7.114.601	The transport settings that have been renamed from "Head of Fabasoft Folio" to "Head (Folio)" have been moved from the country editions to the base	eGov-Suite03541
12.0.7.114.601	The attribute "Default-ACL for New Objects" (COOSYSTEM@1.1:classdefaultacl) is no longer set with the transport settings from the edition but directly with the COO-file of the component, this makes expansion by specific eGovsolutions easier (Edition AUT, Edition CHE)	eGov-Suite03512
12.0.7.114.601	The following customization points have been adapted to that extent that after processing only one entry is returned: EGOVCP@15.1001:CPDispObj, CPGetMapping, CPGetTransformation, CPInitContent	eGov-Suite03544
12.0.7.114.601	The list of "Legal Form" (COOELAK@1.1001:addrlegalformdef) on organizations has been adapted to the swiss standard	eGov-Suite03315
12.0.7.114.601	The property "Files" (COOELAK@1.1001:fileobjs) has advanced from "File" (COOELAK@1.1001:File) to "E-Government Object" (COOELAK@1.1001:GovObject)	eGov-Suite03530
12.0.7.114.601	The definition of individual dispatch objects have been improved for freetext addressees, the wrong behaviour that attachments were added to every freetext addressee has been resolved	eGov-Suite03516
12.0.7.114.601	The english translations for "Capture" and "Declare" have been changed (Registrieren -> Capture, Protokollieren -> Declare)	eGov-Suite03440
12.0.7.114.601	The use-case "Insert copy" has been admitted to the button bar	eGov-Suite03506
12.0.7.114.601	Because of a change in the base product with the runtime 12.0.7.113, the selections have been displayed as changeable in an application view, this change has been adopted	eGov-Suite03515
12.0.7.114.601	The sorting of the calculated attributes COOELAK@1.1001:filealldocs, COOELAK@1.1001:fileallobjs and COOELAK@1.1001:fileallsubfiles was adapted to a practical order, before entries were in disorder and could not be connected semantically	eGov-Suite03504
12.0.7.114.601	The display of the main address (FSCFOLIO@1.1001:mainaddress) for migrated objects has been improved by implementing the action FSCADM@15.1001:UpdateMainAddresss	eGov-Suite03505
12.0.7.114.601	The behaviour when cutting content out of subfiledocuments has been optimized to the effect that the property "Refers to" (COOELAK@1.1001:referrednumber) of the content is null, additionally the document is even removed as masterdocument of the subfiledocument if necessary	eGov-Suite03507
12.0.7.114.601	While creating an object, every practical class from the Fabasoft eGov-Suite is displayed in the category "E-Government"	eGov-Suite03450
12.0.7.114.601	When copying a subfiledocument with a process, the object of the process is set correctly for the copied process with the new object now, that way the rights can be propagated correctly again	eGov-Suite03532
12.0.7.114.601	An error from the use-case "Agreementletter" that deposited multiple identical (same COO-address) contents in the subsequently created outgoings has been resolved	eGov-Suite03533
12.0.7.114.601	From the searchfolder "Administration Forms" the property "Number of Objects to be changed" (FSCADM@15.1001:attrassignobjcount)has been	eGov-Suite03518

	removed, furthermore the uichange-entry (calling the action FSCADM@15.1001:CalculateQueryObjs) which is deposited in the property "Search Form" (COOQBOL@1.1:queryobject) has been removed, by eliminating the calculation of the objects to be changed the number of objects to be changed is unknown, therefore during the calculation of the progress bar the maximal value has to be refreshed permanently	
12.0.7.114.601	When the action "Create Envelope" is executed, the deposited word document is opened as read-only, for that purpose the action COODESK@1.1:ReadObjectContentSync is used now	eGov-Suite03517
12.0.7.114.601	After migrating archived objects they no longer have a value for the property "Processing State" which is why the icon transition did not work when activating the objects, now even icon transitions from objects with an empty processing state are executed	eGov-Suite03438
12.0.7.114.601	The main menu for the workfolder has been adjusted for the Espresso-mode as well as the Cappuccino-mode	eGov-Suite03119
12.0.7.114.601	The scope during the finalization step was set incorrectly, therefore it was impossible to execute the finalization without GUI	eGov-Suite03502
12.0.7.114.601	During initializing a process through a process definition while creating a new subfiledocument the value from COOELAK@1.1001:incharge of the subfiledocument is used for "Process Responsible" (COOWF@1.1:procinstresponsible)	eGov-Suite03499
12.0.7.114.601	The use-case "Cancel Dispatch" can be correctly applied to migrated subfiledocuments now	eGov-Suite03495
12.0.7.114.601	If a content is drawn into another subfiledocument with drag & drop + Ctrl- Key (copy), the content is copied instantly and the re-assign dialog is not displayed	eGov-Suite03496
12.0.7.114.601	The form pages that are displayed during finalizing (EGOVBASE@15.1001:FinalizeObject) were revised, therefore the branches for Printing, Change Roles, Information and Next have been removed because they made no sense during finalizing	eGov-Suite03067
12.0.7.114.601	The currently used text has been extended to include the information that explanations concerning the column formatting can be obtained from the administrator	eGov-Suite03472
12.0.7.114.601	If you prescribe a procedure with the activity "Send", the work item "Define common attachments" was adjusted, if you execute the work item a window with "Attachments to Send" (ELAKGOV@1.1001:decisionattachments) and "attachments" (COOELAK@1.1001:incattachments) opens, these attachments apply for every subfile document in the procedure and are automatically finalized and sent along	eGov-Suite03529
12.0.7.114.601	If you import an content object into a subfile document with drag & drop a dialog to choose the object class is displayed if configured, this can be configured by setting the boolean variable COOELAK@1.1001:opendocobjclassselection in the current domain (form page eGov-Suite) or in the user settings (form page E-Government), it should be noted that the user settings have the higher (fallback) priority, if the variable is false (or undefined) the selection dialog is not displayed and the content object is automatically (depending on the settings) assigned an object class	eGov-Suite03434

12.0.7.114.601	The signature "Lock" that is applied to the work item "Lock procedure" works correctly now, furthermore the procedure is no longer displayed while sending copies (Edition DEU)	eGov-Suite03553
12.0.7.114.601	If the personal transaction buffer of a user is locked, a new transaction buffer is initialized while finalizing (dispatch) (Edition DEU)	eGov-Suite03524
12.0.7.114.601	The "Prescription Rules" (DEPRECONFIG@15.1001:DefaultPrescriptionRules) have been restored from version 8.0 SP1 and included into the workflow configuration (COOWF@1.1:domainprescriptionrules), while creating a prescription only activities according to the prescription rules are selectable for the attribute "Prescription" (COOWF@1.1:wfsactdefprescr) (Edition DEU)	eGov-Suite03332
12.0.7.114.601	The available user profiles are being set with COLD loaders for the loaded user environments now (Edition AUT, Edition DEU)	eGov-Suite03565
12.0.7.114.601	The property "Deposit on/at" (DEPRECONFIG@15.1001:depositedat) has been restored from Version 8.0 SP1, it is displayed on the object formpage and set with the current date if the signature "Deposit" (COOELAK@1.1001:SIGN_DEPOSIT) is executed, objects that are part of a process or a category file that is signed get the same date, if the signature "Revoke Deposit" (DEPRECONFIG@15.1001:SIGN_REVOKE_DEPOSIT) is executed the value of the property is deleted (Edition AUT, Edition DEU)	eGov-Suite03266
12.0.7.114.601	The context menus for the following object classes have been adjusted to the standard: Activity Definition, Process Definition, Symbol, ACL, Access Definition, Team, Subfile Type Component Object, Subject Area Component Object, System Language, Template Category, Template Category (Component Object), System Template Category, Document Type, Document Type (Component Object), Organizational Unit, User Environment, My Organisation, Employee (Edition AUT, Edition DEU)	eGov-Suite03491
12.0.7.114.601	A link to the common information from the Fabasoft eGov-Suite has been added to the help dialog, this link refers to the Fabasoft eGov-Suite website where, amongst others, videos are linked as well (Edition AUT, Edition DEU)	eGov-Suite03492
Edition DEU	J, Edition AUT 2012.04	
12.0.7.112.595	The following report templates were reconstructed from version 8:  DOMEAPRECONFIG@1.1001:FileBorrowTemplate,  DOMEAPRECONFIG@1.1001:PostBookOutgoing,  DOMEAPRECONFIG@1.1001:IncomingOverviewTemplate,  DOMEAPRECONFIG@1.1001:DisposalReport,  DOMEAPRECONFIG@1.1001:FileplanSubjAreaSort and  DOMEAPRECONFIG@1.1001:FileplanBasenumberSort (Edition DEU)	eGov-Suite03427
12.0.7.112.595	Implemented function "Assign filememo to procedure", the according menu will only be shown in the context menu of the floating file if there are filememos in the floating file (Edition DEU)	eGov-Suite03400
12.0.7.112.595	For all search forms, must be defined entries and simple views have been removed because they are not used in the search	eGov-Suite03470
12.0.7.112.595	Hiding of the following state component objects of Fabasoft Folio: FSCFOLIOCONTRACT@1.1001:ContractStateSigned, FSCFOLIOCONTRACT@1.1001:ContractStateInProcess, FSCFOLIOCONTRACT@1.1001:ContractStateSigned	eGov-Suite03490

12.0.7.112.595	The application EGOVBASE@15.1001:ObjectOnlyCreateObject was adjusted so that a previously triggered namebuild will not be overwritten	eGov-Suite03487
12.0.7.112.595	Corrected editing of a DWG object also when using Linux	eGov-Suite03458
12.0.7.112.595	When manually creating an EDIAKT II package, now the sender will be initialized correctly with the own person (Edition AUT)	eGov-Suite03486
12.0.7.112.595	Video and audio files can now be imported and registered by users (Edition AUT)	eGov-Suite03485
12.0.7.111.594	On the aggregate "Address" (FSCFOLIO@1.1001:address) (simple/detailed view) the property "Stairway" (CONTACTEXT@15.1001:addrstair) will be shown (Edition AUT)	eGov-Suite03377
12.0.7.111.594	The work item "Deny Co-Signing" now behaves like "Deny Approval", if the activity "Co-Sign Subfile" is denied the process initiator receives the activity "Rework", if finished the activity "Co-Sign Subfile" will be prescribed again (Edition AUT)	eGov-Suite03133
12.0.7.111.594	When creating an outgoing document with a content (Dispatch original content = Yes) and "Finalize and Dispatch" is executed, the original and a created PDF will be sent (Edition AUT)	eGov-Suite03129
12.0.7.111.594	Optimized action FSCZMRINT@15.1001:CallZMRAllowed to avoid an error if a user has no read rights on the subject area (Edition AUT)	eGov-Suite03468
12.0.7.111.594	At "Cancel Dispatch" the content of a PDF document will no longer be deleted	eGov-Suite03402
12.0.7.111.594	When a signature map (EGOVBASE@15.1001:signaturemap) is used, the action "Finalize and Dispatch Object" (EGOVBASE@15.1001:FinalizeAndDispatchObject) will be called on the content of the signature map, if it is not used on the contents (COOELAK@1.1001:attachments) of the subfile (Edition DEU)	eGov-Suite03417
12.0.7.111.594	When the work item "Deny Final Version" is executed at the activity "Final Version", the current activity will be finished and a new activity "Rework" will be sent back to the process initiator (Edition DEU)	eGov-Suite03415
12.0.7.111.594	The forms of the object class OpenDocument Text has been extended so that the dispatch flags are set (Edition DEU)	eGov-Suite03475
12.0.7.111.594	Corrected property "Refers to" (COOELAK@1.1001:referrednumber instead of FSCFOLIO@1.1001:boassignedto) in the preconfigured column settings for the object class "Worklist" (Edition DEU)	eGov-Suite03456
12.0.7.111.594	Correct display of the preview in the worklist (Edition DEU)	eGov-Suite03455
12.0.7.111.594	Renamed work items of the activity "Dispatch Decision" (DEPRECONFIG@15.1001:DispatchDecision) concerning the definition of attachments (Edition DEU)	eGov-Suite03380
12.0.7.111.594	Update of the primary content after execution of the work item "Create Settlement" of the activity "Under Way" of a procedure (Edition DEU)	eGov-Suite03410
12.0.7.111.594	Optimized usage of the signature types DEPRECONFIG@15.1001:SIGN_LOCKOBJECT and DEPRECONFIG@15.1001:SIGN_UNLOCKOBJECT by moving the according	eGov-Suite03453

	customization points from COOELAK@1.1001:GovObject to COOSYSTEM@1.1:Object (Edition DEU)	
12.0.7.111.594	Setting of the correct ACL after depositing a procedure via the according activity (Edition DEU)	eGov-Suite03449
12.0.7.111.594	Possibility to use the "Reply to" address at e-mail dispatch	eGov-Suite03021
12.0.7.111.594	In the free text addressee field (FSCFOLIO@1.1001:nameandaddress) in the line street the exact numbers (streetnumber/stairway/door) will be entered	eGov-Suite03471
12.0.7.111.594	It is no longer possible to create documents in the inbox	eGov-Suite03411
12.0.7.111.594	If a PDF object is registered to an outgoing document, the flag "Sign" will now be set to false, if the flag is manually set to true and the action "Finalize" is executed the PDF object will be signed	eGov-Suite03073
12.0.7.111.594	When an e-mail with attachments is imported, the e-mail object now gets the ACL for documents and at the attachments the e-mail object will be set as "Referenced Object" (COOSYSTEM@1.1:objaclref), the e-mail object including the attachments is deletable	eGov-Suite03123
12.0.7.111.594	The application "Re-Assign By Drag" (EGOVBASE@15.1001:ObjectReAssignByDrag) was adjusted to check if the dragged object is not the referred object of the target object, if so an according message will be displayed	eGov-Suite03287
12.0.7.111.594	On the portal pages EGOVBASE@15.1001:PortalPageOverview, EGOVBASE@15.1001:PortalPageEditSubFileLeft, EGOVBASE@15.1001:PortalPageMetadata, EGOVBASE@15.1001:PortalPageRegisterPackage, EGOVBASE@15.1001:PortalPageEditPackage, EGOVBASE@15.1001:PortalPageSimpleMode and EGOVBASE@15.1001:PortalPageSimpleSign the event RefreshPending was added so that they can react to a change of the user role	eGov-Suite03280
12.0.7.111.594	Optimized creation of reports to avoid errors in special situations	eGov-Suite03416
12.0.7.111.594	At restoring a version of a subfile, the contents will no longer be restored, too	eGov-Suite02893
12.0.7.111.594	Corrected "Reset" in a report with a query	eGov-Suite03423
12.0.7.111.594	When opening a workfolder via the breadcrumb, the "File Catalog" (ELAKGOV@1.1001:apentry) will now be set readonly so it can not be transformed to a file	eGov-Suite03382
12.0.7.111.594	Corrected reassigning concerning the retrieval of the password of a signature	eGov-Suite03366
12.0.7.111.594	The following mail merge fields from Fabasoft Folio are now deactivated in FSCFOLIO@1.1001:FieldSetAddressee: FSCFOLIO@1.1001:FieldEmail, FSCFOLIO@1.1001:FieldNameAndAddress, FSCFOLIO@1.1001:FieldAddrSurName, FSCFOLIO@1.1001:FieldAddrFirstName, FSCFOLIO@1.1001:FieldAddrSalutation, FSCFOLIO@1.1001:FieldAddrSexSalutation, FSCFOLIO@1.1001:FieldAddrSexSalutation, FSCFOLIO@1.1001:FieldAddrSexSalutation, FSCFOLIO@1.1001:FieldAddrCode, FSCFOLIO@1.1001:FieldAddrCode, FSCFOLIO@1.1001:FieldAddrCode, FSCFOLIO@1.1001:FieldAddrCode, FSCFOLIO@1.1001:FieldAddrCode, FSCFOLIO@1.1001:FieldAddrCode, FSCFOLIO@1.1001:FieldAddrCode, FSCFOLIO@1.1001:FieldAddrCode, FSCFOLIO@1.1001:FieldAddrCode, FSCFOLIO@1.1001:FieldOrganisation, FSCFOLIO@1.1001:FieldOrganisation,	eGov-Suite03371

	FSCFOLIO@1.1001:FieldAddrState, FSCFOLIO@1.1001:FieldMiddleName, FSCFOLIO@1.1001:FieldPostTitle	
12.0.7.111.594	The following properties with get actions and without set and search actions will no longer be displayed on search forms: COOELAK@1.1001:filealldocs, COOELAK@1.1001:fileallobjs, COOELAK@1.1001:fileallsubfiles, COOELAK@1.1001:dyntreeattachments, COOELAK@1.1001:relationview, COOELAK@1.1001:dispobjs, COOELAK@1.1001:treeobjects, ELAKGOV@1.1001:objcreatedstr, FSCVGOV@1.1001:fileplans	eGov-Suite03399
12.0.7.111.594	Avoidance of duplicate calling the update of the numerator at creation of a file	eGov-Suite03414
12.0.7.111.594	The behaviour of work items at the domain configuration ""Take Over" Must Be Used for Activities Assigned to a User" = yes was adjusted so that this case will be handled as a non-personal substitution	eGov-Suite03345
12.0.7.111.594	At return receipts, the previously used property COOELAK@1.1001:referrednumber was migrated to the new property COOELAK@1.1001:receiptrefobj, which indicate the connection to its according parent subfile, in addition the setting of COOSYSTEM@1.1:objaclref from EGOVBASE@1.1001:CreateReturnReceipts was shifted to the appropriate customization point (CPInitFromParent)	eGov-Suite03362
12.0.7.111.594	For completed activities, the substitution information will be reset and displayed correctly	eGov-Suite03344
12.0.7.111.594	After an update, the following portals will be replaced by Folio portals: FSCVGOV@1.1001:PaneWorkFlow -> FSCVWF@1.1001:WorkListPane, FSCVGOV@1.1001:PaneFilling -> FSCVPORT@1.1001:PaneClassic	eGov-Suite03368
12.0.7.111.594	DocProperties will now be updated and calculated correctly also at restricted subject areas	eGov-Suite03420
12.0.7.111.594	The DocProperty COOELAK@1.1001:ExternalRef is available and will be displayed correctly	eGov-Suite03370
12.0.7.111.594	The work item "Dispatch" in the activity "Finalize & Dispatch" can now be executed multiple times even if the dispatch has already be done	eGov-Suite03367
12.0.7.111.594	Optimized wording of the message concerning the duration at finalizing	eGov-Suite03422
12.0.7.111.594	At capturing, incoming documents will now get just a process, for this the initialization for EGOVBASE@15.1001:CtxObjectFinalizeCommitBaseActions was extended with FOLIOEX@15.1001:ApplyRule(#COOWF@1.1:InitializeWorkFlow)[3]), by default this rule is configured so that no other process will be started when a workflow already exists	eGov-Suite03369
12.0.7.111.594	The name in the title bar of the webbrowser will now adapt to the current portal page, therefore in the eGov portals instead of FSCVPORT@1.1001:PageExplore the application FSCVGOV@1.1001:PageExploreEx will be used which can adjust the window name via <%prompt%> which can be adapted via CPValueFormat, per default the name of the displayed object list and the name of the desk will be used	eGov-Suite03372
12.0.7.111.594	When setting the date value "Really Created on/at" (FOLIOEX@15.1001:objrealcreatedat) will be set correctly, at creation the value "Last Change on/at" will be set to the value of "Created on/at" if it is older	eGov-Suite03418

Edition DEU		
12.0.7.111.594	The implementations of the actions for the determination of specific forms and the determination of the subject of the subject area were moved to COOELAK@1.1001:SubFile so that these actions will work correctly at the procedure	eGov-Suite03424
12.0.7.111.594	The official abbreviation of the limited liability company was changed in the language SUBLANG_GERMAN_ADMINISTRATIVE to "GmbH"	eGov-Suite03335
12.0.7.111.594	Finalizing is now possible also if the subject area is not readable	eGov-Suite03469
12.0.7.111.594	At return receipts, the Addressee Serial Number will now be set correctly	eGov-Suite03467
12.0.7.111.594	Harmonized forms for content objects	eGov-Suite03465
12.0.7.111.594	If the setting ""Take Over" Must Be Used for Activities Assigned to a User" is yes in the workflow configuration, now the menu "Delegate to" will be disabled	eGov-Suite03441
12.0.7.111.594	If a signature is used with a wrapper for signatures in work items, now the precondition of this signature will be checked, if the precondition is false then the work item will be disabled	eGov-Suite03460
12.0.7.111.594	The forms for TIFF objects were adjusted so that only one tab "Content" exists	eGov-Suite03387
12.0.7.111.594	After dispatch, the delivery date will now be editable	eGov-Suite03457
12.0.7.111.594	Enhanced performance at creating a dispatch by a parallel conversion of the contents at finalizing an outgoing document	eGov-Suite03464
12.0.7.111.594	The inline user help was supplemented for the properties COOELAK@1.1001:dodispatch, COOELAK@1.1001:dodispatchorgininal and COOELAK@1.1001:dosign	eGov-Suite03066
12.0.7.111.594	The use case Printing was extended to files and subfiles	eGov-Suite03463
12.0.7.111.594	When creating a person now the domain/tenant will be considered, at duplicate check now the correct domain will be used	eGov-Suite03474
12.0.7.111.594	When a file with documents is created and subsequently a subject area with business data is defined, they will be updated in the file and all the documents	eGov-Suite03126
12.0.7.111.594	When multiple files are selected and "Create Agreement Letter" is called, in all files an agreement letter with attachments (such as Word) will be created	eGov-Suite03425
12.0.7.111.594	The transmission media "XML document" and "Online Service" will now be dispatched as EDIAKT II export	eGov-Suite02958
12.0.7.111.594	Business objects can now be sent as PDF or as original from the context menu, for this purpose the following content will be used depending on the object: Send as PDF -> file: documentation (PDF overview), subfile: attachments as PDS; Send File -> file: whole documentation, subfile: attachments	eGov-Suite03459
12.0.7.111.594	The "Main Address" (FSCFOLIO@1.1001:mainaddress) will now be displayed correctly also at migrated organizations	eGov-Suite03403

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12.0.7.107.573	To make the sorting according to the selection by the user via a selectionwrapper sortable, so that e.g. the original order is maintained, a FSCCONFIG@1.1001:EvaluateExpression call was installed in the "Selection Wrapper (Application)" (COOELAK@1.1001:SelectionWrapperApp), so it is now possible in an edition about the customization point "Context Expressions" (FSCCONFIG@1.1001:CPContextExpressions) to make a configuration entry that sorts the selected objects	eGov-Suite03245
12.0.7.107.573	The output of the error message in the action "Register Documents by Drag into Category File" (EGOVBASE@15.1001:RegisterContentByDrag) in eGov base (EGOVBASE) has been adjusted so that the name of the object class of the reassigned object is displayed	eGov-Suite03272
12.0.7.107.573	Via the property "Subdossier Levels" (CHPRECONFIG@1.1001:subjdossierlevels) on the "Subject Area" (COOELAK@1.1001:SubjectArea) it is now possible as GEVER administrator to specify the number of levels on which subdossiers may be generated; having no value subdossiers can be created on all levels, at 0 no subdossiers can be created, e.g. at 1 only the dossier can create a subdossier and not the subjacent subdossier; already generated subdossiers remain unaffected (Edition CHE). In the action "Get Toplevel Object" (DEVEXT@15.1001:GetTopLevel) now the number of levels will be count that are required to the searched toplevel object; this is readable via the transaction variable "Used Toplevel Objects" (DEVEXT@15.1001:TV_UsedTopLevels) and the key <object address="">_&lt; address of the object class&gt;</object>	eGov-Suite03136
12.0.7.107.573	Files, groups and subject areas can now only be deleted if they are empty	eGov-Suite02113, eGov-Suite02117
12.0.7.107.573	Business data can now be displayed completely in columns (property "Businessdatalist"(ELAKGOV@1.1001:columnbusinessdata))	eGov-Suite03169
12.0.7.107.573	Fileplan entries can now be dragged to the portal pages	eGov-Suite03158
12.0.7.107.573	At the request for accepting a draft now the processes will be correctly associated with the new activity so that no activities can get lost	eGov-Suite03170
12.0.7.107.573	When showing extended metadata in the column e.g. for the property "Refers to", now the correct metadata can be selected (Edition AUT, Edition DEU)	eGov-Suite03284
12.0.7.107.573	The application "Display GUI" (EGOVBASE@1.1001:DispGui) was extended by the parameter "ignoreform", if true no error will be shown if no valid form can be found	eGov-Suite03114
12.0.7.107.573	The following attributes have been assigned to these actions when copying the property: COOELAK@1.1001:deadline -> COOSYSTEM@1.1:NoOperation, COOELAK@1.1001:fileclosed -> COOSYSTEM@1.1:NoOperation, COOELAK@1.1001:filecompletedwith -> COOSYSTEM@1.1:NoOperation, COOELAK@1.1001:objclosedat -> COOSYSTEM@1.1:NoOperation, COOELAK@1.1001:objclosedby -> COOSYSTEM@1.1:NoOperation, COOELAK@1.1001:objopenedat -> COOSYSTEM@1.1:AttrConstructorCopy, COOELAK@1.1001:filedispatchuntil -> COOSYSTEM@1.1:NoOperation, COOELAK@1.1001:docdate -> COOSYSTEM@1.1:AttrConstructorCopy, COOELAK@1.1001:filecanceled -> COOSYSTEM@1.1:NoOperation, COOELAK@1.1001:wfcreatedat -> COOSYSTEM@1.1:AttrConstructorCopy, ATPRECONFIG@1.1001:subfileopenedat -> COOSYSTEM@1.1:AttrConstructorCopy	eGov-Suite03241

12.0.7.107.573	The customization point "Action Executed while Signing" (EGOVCP@15.1001:CPExecSignatureAct) was adjusted so that customizations can now be overwritten correctly	eGov-Suite03128
12.0.7.107.573	Importing CSV files into an addressee aggregate now works correctly also on procedures	eGov-Suite03156
12.0.7.107.573	The dates will now be written correctly in the metadata of the object; at importing a content the data are set as follows: "Created on/at" (COOSYSTEM@1.1:objcreatedat): creation date in the Fabasoft eGov-Suite, "Last Change on/at" (COOSYSTEM@1.1:objmodifiedat): corresponds after import to the creation date in the Fabasoft eGov-Suite, "Really Created on/at" (FOLIOEX@15.1001:objrealcreatedat): corresponds to the creation date of the file in the file system of the source system; at importing e-mails: "Created on/at" (COOSYSTEM@1.1:objcreatedat): creation date in the Fabasoft eGov-Suite, "Last Change on/at" (COOSYSTEM@1.1:objmodifiedat): no modification possible, it corresponds to the date of receipt of the mail, "Really Created on/at" (FOLIOEX@15.1001:objrealcreatedat): corresponds to the date of receipt of the mail; at upgrade, the values of COOSYSTEM@1.1:objrealcreatedat are copied to FOLIOEX@15.1001:objrealcreatedat via a CSV migration	eGov-Suite02894
12.0.7.107.573	Correct migration of the object master primarily used for internal dispatch at upgrade for groups	eGov-Suite03051
12.0.7.107.573	The action "PostWrapper for ObjectFinalizeCommit" (FOLIOEX@15.1001:InitAfterChangePostWrapper) now handles permissions differently to avoid "Access denied" error messages	eGov-Suite03168
12.0.7.107.573	When copying cancelled and approved subfiles now the correct symbols will be assigned, the configuration of the symbols is reduced by many customizations	eGov-Suite03259
12.0.7.107.573	For better display of some aggregates the PDF overviews have been adjusted, for the attributes "Addressees" (COOELAK@1.1001:addressees or COOELAK@1.1001:fileaddressee), "Address" (COOELAK@1.1001:geoaddress) and "Land Register" (COOELAK@1.1001:landreg) the display was implemented in the base product	eGov-Suite03134
12.0.7.107.573	When sending a subfile now a remark will be saved at the created version	eGov-Suite03296
12.0.7.107.573	The migration for the attributes "Language for Communication" (FSCFOLIO@1.1001:perscommlanguage) and "Native Language" (CONTACTEXT@15.1001:persnativelanguage) was adjusted so that the correct object class of the language objects is used	eGov-Suite03336
12.0.7.107.573	During the capturing process the objects will now be locked so that they can not be changed or processed by other users	eGov-Suite03171
12.0.7.107.573	Duplicate attributes are no longer displayed in the column settings	eGov-Suite03242
12.0.7.107.573	Corrected use case "Menu update workfolder" concerning updating content objects without content	eGov-Suite03265
12.0.7.107.573	For migrated distribution lists, the property "Change to ObjectList" (COOELAK@1.1001:addrdisttype) will be initialized with "Show Addressees" via the migration; this value will also be initialized at creating a new distribution list	eGov-Suite03269

12.0.7.107.573	Corrected double click on subfiles shown in an metadata form so that the contents are opened	eGov-Suite03330
12.0.7.107.573	Corrected approval of a file comment	eGov-Suite03334
12.0.7.107.573	The context menu entry "Delegate to" on activities is now also available for resort administrators	eGov-Suite03320
12.0.7.107.573	Signing "Approved" is now possible also in special situations	eGov-Suite03255
12.0.7.107.573	The docproperty "Personal Subject Salutation" (ELAKGOV@1.1001:PersonalSubjSalutation) will now be filled correctly with the salutation of the person of the personal subject area	eGov-Suite03254
12.0.7.107.573	At nested forms, which are called via properties from the worklist, now at signing (if started out of the form from the context menu) the correct object will be displayed	eGov-Suite03327
12.0.7.107.573	The attribute "Substitution Users" is no longer set at delegating when being not in any substitution role	eGov-Suite03324
12.0.7.107.573	Approved file comments can now be used as dispatch attachment	eGov-Suite03333
12.0.7.107.573	The actions for initializing FOLIOEX@15.1001:ObjectConstructorPreWrapper, FOLIOEX@15.1001:ObjectPrepareCommitPostWrapper, FOLIOEX@15.1001:ObjectFinalizeCommitPostWrapper and FOLIOEX@15.1001:InitAfterChangePostWrapper can now be deactivated via a rule, default for this initializations is off, the behaviour can be changed via a customization expression	eGov-Suite03240
12.0.7.102.568	The page overview is now configured also for the object class "Object" (COOSYSTEM@1.1:Object), a form with a set of metadata will be shown	eGov-Suite03071
12.0.7.102.568	At "Replace Template", the affected document (e.g. Word object) is no longer deleted (and a new object created), it will remain and will be changed to the selected template; in addition, a version of the document is created	eGov-Suite03080
12.0.7.102.568	When using a duplicate check at creation, the current language at the title is now transferred correctly to the object if it is newly created	eGov-Suite03115
12.0.7.102.568	So that the tri-step can be used for object classes which are not in the hierarchy of COOSYSTEM@1.1:ContentObject or COOSYSTEM@1.1:CompoundObject, method definitions for these 4 wrappers are created that must be implemented on its own object class: FOLIOEX@15.1001:InitAfterChangePostWrapperMethod, FOLIOEX@15.1001:ObjectFinalizeCommitPostWrapperMethod, FOLIOEX@15.1001:ObjectPrepareCommitPostWrapperMethod and FOLIOEX@15.1001:ObjectConstructorPreWrapperMethod	eGov-Suite03116
12.0.7.102.568	At capturing, in the part of the metadata now the default application is called and not any self-implementation	eGov-Suite03078
12.0.7.102.568	The attribute "Addressees" (COOELAK@1.1001:addresseeobjs) was extended by column settings	eGov-Suite03079
12.0.7.102.568	The Fabasoft eGov-Suite has no longer its own worklist, those of Fabasoft Folio will be used	eGov-Suite03088
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12.0.7.102.568	In the blank area of the government desk now the context menu entry "Open with Windows Explorer" is available	eGov-Suite03089
12.0.7.102.568	The form "OU" (ATPRECONFIG@1.1001:PageGOVOU resp. DEPRECONFIG@15.1001:PageGOVOU) has no longer a XML layout so it can be extended by other components and solutions (Edition AUT and DEU)	eGov-Suite03092
12.0.7.102.568	The ACL for the PDF overview will now be migrated correctly, the name of the ACL COOELAK@1.1001:ACLforPDFOverviews was renamed	eGov-Suite03095
12.0.7.102.568	For the user profiles of the espresso mode, all default settings are set to "Use All Except These" (Edition AUT and DEU)	eGov-Suite03086
12.0.7.102.568	Corrected capturing of an object in the worklist via the column "Sub File" (Edition AUT and DEU)	eGov-Suite03096
12.0.7.102.568	Corrected execution of work items for a substitute	eGov-Suite03130
12.0.7.102.568	When changing the inbox, the breadcrumb will no longer be displayed	eGov-Suite03125
12.0.7.102.568	The selection of the page overview can now be manipulated via the customization point CPContextExpression	eGov-Suite03131
12.0.7.102.568	Avoidance of an error at finalizing without addressees	eGov-Suite03132
12.0.7.101.566	At the inbox, the name of the current inbox will be displayed instead of breadcrumbs; a message can be displayed if a user has no inbox defined; the inbox will be refreshed at changing the user role	eGov-Suite03077
12.0.7.101.566	The following attributes are initialized when creating a subject area as follows: "Adopt Description" (COOELAK@1.1001:subjadoptdesc) -> Yes, "Copy processes" (COOELAK@1.1001:subjcopyproc) -> No	eGov-Suite03076
12.0.7.101.566	The property "Related Objects" (COOSYSTEM@1.1:objrelated) was renamed in German to "Gehört zu (Folio)"	eGov-Suite03074
12.0.7.101.566	When capturing a dispatch envelope, for the target object class now the customization point CPContextExpression with the trigger EGOVBASE@15.1001:CtxChangeDispatchEnvelopeObjectClass will be evaluated; by default, the object class "Incoming" (COOELAK@1.1001:Incoming) will be used	eGov-Suite03068
12.0.7.101.566	When using use-case wrapper with selection, the used form page can now be defined by evaluating the customization point CPContextExpressions; via the form page then the column settings can be defined; in addition, for the default view column settings were configured	eGov-Suite03063
12.0.7.101.566	The object class "E-Mail Merge (Word)" (COOCIS@1.1001:emailmerge) will now be migrated to the object class "Microsoft Word Document" (COOMSOFFICE@1.1:WinWordObject) as a mail merge (attribute "Mail Merge" (FSCFOLIO@1.1001:ismailmerge) is true)	eGov-Suite03062
12.0.7.101.566	The hierarchy control for selecting a subject area at a file will now be displayed even if it was never be clicked on the fileplan portal	eGov-Suite03061
12.0.7.101.566	The internal dispatch can now be used over tenant borders; if for example a user is in tenant A, then the dispatch envelope will be created in tenant A	eGov-Suite03060
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button; the applications were renamed  12.0.7.101.566 The configuration for completing the generation of a file was adjusted so that fascicle files can also be created correctly  12.0.7.100.564 The customization point integrity was extended by the output parameter error as dictionary for the possibility to display a defined error message eGov-Suite02117  12.0.7.100.564 At a business object (e.g. a file), a deposited business object can be set as provious file 12.0.7.100.564 When cancelling a file (ELAKGOV@1.1001:SubjectAreaFile), the processes will be correctly suspended, too  12.0.7.100.564 The name of the workfolder can now be modified by a customization point and is no longer be fix used from the title (COOELAK@1.1001:objminame)  12.0.7.100.564 At opening the metadata of a workfolder, the setting "Read Properties by Default" will now be considered  12.0.7.100.564 When switching to espresso mode, the used user profiles (cappuccino-Persos) has no longer to be referenced in the user profiles  12.0.7.100.564 Correct migration of the object master at users and groups  12.0.7.100.564 If there are only cancelled contents in a subfile, at double click the subfile will be opened in explore view  12.0.7.100.564 When copying a business object, at copying the children the name will be read on which the finalization was initiated  12.0.7.100.564 When copying a business object, at copying the children the name will be read out configurable  12.0.7.100.564 When copying a business object, at copying the children the name will be read out configurable  12.0.7.100.564 When copying a business object, at copying the children the name will be read out configurable  12.0.7.100.564 When creating a new user, the appropriate tenant can now be selected, the objects user substitution and user environment will be created subsequently in this tenant  12.0.7.99.561 When creating a new user, the appropriate tenant can now be selected, the objects user substitution and user environment will be created subsequently in this tenant  12.0.7.99			
fascicle files can also be created correctly	12.0.7.101.566		eGov-Suite03059
error as dictionary for the possibility to display a defined error message eGov-Suite02117 12.0.7.100.564 At a business object (e.g. a file), a deposited business object can be set as previous file 12.0.7.100.564 When cancelling a file (ELAKGOV@1.1001:SubjectAreaFile), the processes will be correctly suspended, too 12.0.7.100.564 The name of the workfolder can now be modified by a customization point and is no longer be fix used from the title (COOELAK@1.1001:objminame) 12.0.7.100.564 At opening the metadata of a workfolder, the setting "Read Properties by Default" will now be considered 12.0.7.100.564 When switching to espresso mode, the used user profiles (cappuccino/espresso) has no longer to be referenced in the user profiles 12.0.7.100.564 Correct migration of the object master at users and groups eGov-Suite03051 12.0.7.100.564 If there are only cancelled contents in a subfile, at double click the subfile will be opened in explore view 12.0.7.100.564 At finalizing a document, now in the transaction variable EGOVBASE@15.1001:Ty_SUBFILE_TO_FINALIZE the subfile will be transported on which the finalization was initiated 12.0.7.100.564 When copying a business object, at copying the children the name will be read out configurable 12.0.7.100.564 Avoidance of a commit at form roundtrips at "Register" (EGOVBASE@15.1001:DipectRegisterByPrinting), optimized action "Share" (EGOVBASE@15.1001:DipectRe	12.0.7.101.566		eGov-Suite03041
previous file  12.0.7.100.564 When cancelling a file (ELAKGOV@1.1001:SubjectAreaFile), the processes will be correctly suspended, too  12.0.7.100.564 The name of the workfolder can now be modified by a customization point and is no longer be fix used from the title (COOELAK@1.1001:objmlname)  12.0.7.100.564 At opening the metadata of a workfolder, the setting "Read Properties by Default" will now be considered  12.0.7.100.564 When switching to espresso mode, the used user profiles (cappuccino/espresso) has no longer to be referenced in the user profiles  12.0.7.100.564 Correct migration of the object master at users and groups eGov-Suite03051  12.0.7.100.564 If there are only cancelled contents in a subfile, at double click the subfile will be opened in explore view egov-Suite03052  12.0.7.100.564 At finalizing a document, now in the transaction variable EGOVBASE@15.1001:TV_SUBFILE_TO_FINALIZE the subfile will be transported on which the finalization was initiated  12.0.7.100.564 A when copying a business object, at copying the children the name will be read out configurable (EGOVBASE@15.1001:ObjectPintToDesk) for object lists to handle e-mails with separated attachments when using the Outlook button; optimized display names for the Add-ins of the Outlook button in Microsoft Outlook 2010  12.0.7.99.561 When creating a new user, the appropriate tenant can now be selected, the objects user substitution and user environment will be created subsequently in this tenant  12.0.7.99.561 When creating objects, another attribute from "View Usage" can now be determined by the transaction variable with the number 8 from the component ESCYGOW@1.1001, so that object classes such as E-Mail or PDF Object can be removed for creation  12.0.7.99.561 In the dialog for the import of addressees from a CSV file, the following changes are made: branch Cancel instead of Finish, optimized predefined cache. CSV files from the fileplan and the commonly used list of the user will be shown, descriptive text added, imported CSV will immediat	12.0.7.100.564		-
be correctly suspended, too  12.0.7.100.564 The name of the workfolder can now be modified by a customization point and is no longer be fix used from the title (COOELAK@1.1001:objmlname)  12.0.7.100.564 At opening the metadata of a workfolder, the setting "Read Properties by Default" will now be considered  12.0.7.100.564 When switching to espresso mode, the used user profiles (cappuccino/espresso) has no longer to be referenced in the user profiles  12.0.7.100.564 Correct migration of the object master at users and groups  12.0.7.100.564 If there are only cancelled contents in a subfile, at double click the subfile will be opened in explore view  12.0.7.100.564 At finalizing a document, now in the transaction variable EGOVBASE@15.1001:TV_SUBFILE_TO_FINALIZE the subfile will be transported on which the finalization was initiated  12.0.7.100.564 Avoidance of a commit at form roundtrips at "Register" (EGOVBASE@15.1001:ObjectRegisterByPrinting); optimized action "Share" (EGOVBASE@15.1001:ObjectPrintintoDesb) for object lists to nandle e-mails with separ	12.0.7.100.564		eGov-Suite03024
and is no longer be fix used from the title (COOELAK@1.1001:objmlname)  12.0.7.100.564 At opening the metadata of a workfolder, the setting "Read Properties by Default" will now be considered  12.0.7.100.564 When switching to espresso mode, the used user profiles (cappuccino/espresso) has no longer to be referenced in the user profiles  12.0.7.100.564 Correct migration of the object master at users and groups eGov-Suite03051  12.0.7.100.564 If there are only cancelled contents in a subfile, at double click the subfile will be opened in explore view At finalizing a document, now in the transaction variable EGOVBASE@15.1001:TV_SUBFILE_TO_FINALIZE the subfile will be transported on which the finalization was initiated  12.0.7.100.564 When copying a business object, at copying the children the name will be read out configurable  12.0.7.100.564 Avoidance of a commit at form roundtrips at "Register" (EGOVBASE@15.1001:ObjectPrintToDesk) for object lists to handle e-mails with separated attachments when using the Outlook button; optimized display names for the Add-Ins of the Outlook button in Microsoft Outlook 2010  12.0.7.99.561 When creating a new user, the appropriate tenant can now be selected, the objects user substitution and user environment will be created subsequently in this tenant  12.0.7.99.561 When creating a bejects, another attribute from "View Usage" can now be determined by the transaction variable with the number 8 from the component FSCVGOV@1.1001, so that object classes such as E-Mail or PDF Object can be removed for creation  12.0.7.99.561 In the dialog for the import of addressees from a CSV file, the following changes are made: branch Cancel instead of Finish, optimized predefined cache: CSV files from the fileplan and the commonly used list of the user will be shown, descriptive text added, imported CSV will immediately be deleted (if	12.0.7.100.564		eGov-Suite03022
Default" will now be considered  12.0.7.100.564 When switching to espresso mode, the used user profiles (cappuccino/espresso) has no longer to be referenced in the user profiles  12.0.7.100.564 Correct migration of the object master at users and groups  12.0.7.100.564 If there are only cancelled contents in a subfile, at double click the subfile will be opened in explore view  12.0.7.100.564 At finalizing a document, now in the transaction variable EGOVBASE@15.1001:TV_SUBFILE_TO_FINALIZE the subfile will be transported on which the finalization was initiated  12.0.7.100.564 When copying a business object, at copying the children the name will be read out configurable  12.0.7.100.564 (EGOVBASE@15.1001:ObjectRegisterByPrinting); optimized action "Share" (EGOVBASE@15.1001:ObjectRegisterByPrinting); optimized action "Share" (EGOVBASE@15.1001:ObjectPrintToDesk) for object lists to handle e-mails with separated attachments when using the Outlook button; optimized display names for the Add-Ins of the Outlook button in Microsoft Outlook 2010  12.0.7.99.561 When creating a new user, the appropriate tenant can now be selected, the objects user substitution and user environment will be created subsequently in this tenant  12.0.7.99.561 Corrected reassignment of files with content objects  When creating objects, another attribute from "View Usage" can now be determined by the transaction variable with the number 8 from the component FSCVGOV@1.1001, so that object classes such as E-Mail or PDF Object can be removed for creation  12.0.7.99.561 In the dialog for the import of addressees from a CSV file, the following changes are made: branch Cancel instead of Finish, optimized predefined cache: CSV files from the fileplan and the commonly used list of the user will be shown, descriptive text added, imported CSV will immediately be deleted (if	12.0.7.100.564		eGov-Suite03023
(cappuccino/espresso) has no longer to be referenced in the user profiles  12.0.7.100.564 Correct migration of the object master at users and groups  12.0.7.100.564 If there are only cancelled contents in a subfile, at double click the subfile will be opened in explore view  12.0.7.100.564 At finalizing a document, now in the transaction variable EGOVBASE@15.1001:TV_SUBFILE_TO_FINALIZE the subfile will be transported on which the finalization was initiated  12.0.7.100.564 When copying a business object, at copying the children the name will be read out configurable  12.0.7.100.564 Avoidance of a commit at form roundtrips at "Register" (EGOVBASE@15.1001:ObjectRegisterByPrinting); optimized action "Share" (EGOVBASE@15.1001:ObjectPrintToDesk) for object lists to handle e-mails with separated attachments when using the Outlook button; optimized display names for the Add-ins of the Outlook button in Microsoft Outlook 2010  12.0.7.99.561 When creating a new user, the appropriate tenant can now be selected, the objects user substitution and user environment will be created subsequently in this tenant  12.0.7.99.561 Corrected reassignment of files with content objects  12.0.7.99.561 When creating objects, another attribute from "View Usage" can now be determined by the transaction variable with the number 8 from the component FSCVGOV@1.1001, so that object classes such as E-Mail or PDF Object can be removed for creation  12.0.7.99.561 In the dialog for the import of addressees from a CSV file, the following changes are made: branch Cancel instead of Finish, optimized predefined cache: CSV files from the fileplan and the commonly used list of the user will be shown, descriptive text added, imported CSV will immediately be deleted (if	12.0.7.100.564		eGov-Suite03025
12.0.7.100.564  If there are only cancelled contents in a subfile, at double click the subfile will be opened in explore view  12.0.7.100.564  At finalizing a document, now in the transaction variable EGOVBASE@15.1001:TV_SUBFILE_TO_FINALIZE the subfile will be transported on which the finalization was initiated  12.0.7.100.564  When copying a business object, at copying the children the name will be read out configurable  12.0.7.100.564  Avoidance of a commit at form roundtrips at "Register" (EGOVBASE@15.1001:ObjectRegisterByPrinting); optimized action "Share" (EGOVBASE@15.1001:ObjectRegisterByPrinting); optimized action "Share" (EGOVBASE@15.1001:ObjectPrintToDesk) for object lists to handle e-mails with separated attachments when using the Outlook button; optimized display names for the Add-Ins of the Outlook button in Microsoft Outlook 2010  12.0.7.99.561  When creating a new user, the appropriate tenant can now be selected, the objects user substitution and user environment will be created subsequently in this tenant  12.0.7.99.561  Corrected reassignment of files with content objects  4.0.7.99.561  When creating objects, another attribute from "View Usage" can now be determined by the transaction variable with the number 8 from the component FSCVGOV@1.1001, so that object classes such as E-Mail or PDF Object can be removed for creation  12.0.7.99.561  In the dialog for the import of addressees from a CSV file, the following changes are made: branch Cancel instead of Finish, optimized predefined cache: CSV files from the fileplan and the commonly used list of the user will be shown, descriptive text added, imported CSV will immediately be deleted (if	12.0.7.100.564		eGov-Suite03040
be opened in explore view  12.0.7.100.564 At finalizing a document, now in the transaction variable EGOVBASE@15.1001:TV_SUBFILE_TO_FINALIZE the subfile will be transported on which the finalization was initiated  12.0.7.100.564 When copying a business object, at copying the children the name will be read out configurable  12.0.7.100.564 Avoidance of a commit at form roundtrips at "Register" (EGOVBASE@15.1001:ObjectRegisterByPrinting); optimized action "Share" (EGOVBASE@15.1001:ObjectPrintToDesk) for object lists to handle e-mails with separated attachments when using the Outlook button; optimized display names for the Add-Ins of the Outlook button in Microsoft Outlook 2010  12.0.7.99.561 When creating a new user, the appropriate tenant can now be selected, the objects user substitution and user environment will be created subsequently in this tenant  12.0.7.99.561 Corrected reassignment of files with content objects  12.0.7.99.561 When creating objects, another attribute from "View Usage" can now be determined by the transaction variable with the number 8 from the component FSCVGOV@1.1001, so that object classes such as E-Mail or PDF Object can be removed for creation  12.0.7.99.561 In the dialog for the import of addressees from a CSV file, the following changes are made: branch Cancel instead of Finish, optimized predefined ache: CSV files from the fileplan and the commonly used list of the user will be shown, descriptive text added, imported CSV will immediately be deleted (if	12.0.7.100.564	Correct migration of the object master at users and groups	eGov-Suite03051
EGOVBASE@15.1001:TV_SUBFILE_TO_FINALIZE the subfile will be transported on which the finalization was initiated  12.0.7.100.564 When copying a business object, at copying the children the name will be read out configurable  12.0.7.100.564 Avoidance of a commit at form roundtrips at "Register" (EGOVBASE@15.1001:ObjectRegisterByPrinting); optimized action "Share" (EGOVBASE@15.1001:ObjectPrintToDesk) for object lists to handle e-mails with separated attachments when using the Outlook button; optimized display names for the Add-Ins of the Outlook button in Microsoft Outlook 2010  12.0.7.99.561 When creating a new user, the appropriate tenant can now be selected, the objects user substitution and user environment will be created subsequently in this tenant  12.0.7.99.561 Corrected reassignment of files with content objects  12.0.7.99.561 When creating objects, another attribute from "View Usage" can now be determined by the transaction variable with the number 8 from the component FSCVGOV@1.1001, so that object classes such as E-Mail or PDF Object can be removed for creation  12.0.7.99.561 In the dialog for the import of addressees from a CSV file, the following changes are made: branch Cancel instead of Finish, optimized predefined cache: CSV files from the fileplan and the commonly used list of the user will be shown, descriptive text added, imported CSV will immediately be deleted (if	12.0.7.100.564		eGov-Suite03052
out configurable  12.0.7.100.564 Avoidance of a commit at form roundtrips at "Register" (EGOVBASE@15.1001:ObjectRegisterByPrinting); optimized action "Share" (EGOVBASE@15.1001:ObjectPrintToDesk) for object lists to handle e-mails with separated attachments when using the Outlook button; optimized display names for the Add-Ins of the Outlook button in Microsoft Outlook 2010  12.0.7.99.561 When creating a new user, the appropriate tenant can now be selected, the objects user substitution and user environment will be created subsequently in this tenant  12.0.7.99.561 Corrected reassignment of files with content objects  12.0.7.99.561 When creating objects, another attribute from "View Usage" can now be determined by the transaction variable with the number 8 from the component FSCVGOV@1.1001, so that object classes such as E-Mail or PDF Object can be removed for creation  12.0.7.99.561 In the dialog for the import of addressees from a CSV file, the following changes are made: branch Cancel instead of Finish, optimized predefined cache: CSV files from the fileplan and the commonly used list of the user will be shown, descriptive text added, imported CSV will immediately be deleted (if	12.0.7.100.564	EGOVBASE@15.1001:TV_SUBFILE_TO_FINALIZE the subfile will be transported	eGov-Suite03054
(EGOVBASE@15.1001:ObjectRegisterByPrinting); optimized action "Share" (EGOVBASE@15.1001:ObjectPrintToDesk) for object lists to handle e-mails with separated attachments when using the Outlook button; optimized display names for the Add-Ins of the Outlook button in Microsoft Outlook 2010  12.0.7.99.561  When creating a new user, the appropriate tenant can now be selected, the objects user substitution and user environment will be created subsequently in this tenant  12.0.7.99.561  Corrected reassignment of files with content objects  eGov-Suite03002  12.0.7.99.561  When creating objects, another attribute from "View Usage" can now be determined by the transaction variable with the number 8 from the component FSCVGOV@1.1001, so that object classes such as E-Mail or PDF Object can be removed for creation  12.0.7.99.561  In the dialog for the import of addressees from a CSV file, the following changes are made: branch Cancel instead of Finish, optimized predefined cache: CSV files from the fileplan and the commonly used list of the user will be shown, descriptive text added, imported CSV will immediately be deleted (if	12.0.7.100.564		eGov-Suite03057
objects user substitution and user environment will be created subsequently in this tenant  12.0.7.99.561 Corrected reassignment of files with content objects  12.0.7.99.561 When creating objects, another attribute from "View Usage" can now be determined by the transaction variable with the number 8 from the component FSCVGOV@1.1001, so that object classes such as E-Mail or PDF Object can be removed for creation  12.0.7.99.561 In the dialog for the import of addressees from a CSV file, the following changes are made: branch Cancel instead of Finish, optimized predefined cache: CSV files from the fileplan and the commonly used list of the user will be shown, descriptive text added, imported CSV will immediately be deleted (if	12.0.7.100.564	(EGOVBASE@15.1001:ObjectRegisterByPrinting); optimized action "Share" (EGOVBASE@15.1001:ObjectPrintToDesk) for object lists to handle e-mails with separated attachments when using the Outlook button; optimized display names for the Add-Ins of the Outlook button in Microsoft Outlook	eGov-Suite03059
12.0.7.99.561 When creating objects, another attribute from "View Usage" can now be determined by the transaction variable with the number 8 from the component FSCVGOV@1.1001, so that object classes such as E-Mail or PDF Object can be removed for creation  12.0.7.99.561 In the dialog for the import of addressees from a CSV file, the following changes are made: branch Cancel instead of Finish, optimized predefined cache: CSV files from the fileplan and the commonly used list of the user will be shown, descriptive text added, imported CSV will immediately be deleted (if	12.0.7.99.561	objects user substitution and user environment will be created subsequently	eGov-Suite03003
determined by the transaction variable with the number 8 from the component FSCVGOV@1.1001, so that object classes such as E-Mail or PDF Object can be removed for creation  12.0.7.99.561  In the dialog for the import of addressees from a CSV file, the following changes are made: branch Cancel instead of Finish, optimized predefined cache: CSV files from the fileplan and the commonly used list of the user will be shown, descriptive text added, imported CSV will immediately be deleted (if	12.0.7.99.561	Corrected reassignment of files with content objects	eGov-Suite03002
changes are made: branch Cancel instead of Finish, optimized predefined cache: CSV files from the fileplan and the commonly used list of the user will be shown, descriptive text added, imported CSV will immediately be deleted (if	12.0.7.99.561	determined by the transaction variable with the number 8 from the component FSCVGOV@1.1001, so that object classes such as E-Mail or PDF	eGov-Suite02995
	12.0.7.99.561	changes are made: branch Cancel instead of Finish, optimized predefined cache: CSV files from the fileplan and the commonly used list of the user will be shown, descriptive text added, imported CSV will immediately be deleted (if	eGov-Suite02994

12.0.7.99.561	The generation of the PDF overview has been adjusted so that it is created correctly also for objects which have not a PDF overview deposited yet	eGov-Suite03005
12.0.7.99.561	Corrected evaluation of a dynamic distribution list having a search form without search query	eGov-Suite03006
12.0.7.99.561	When terminating a workfolder, icons for the branches will be displayed	eGov-Suite03004
12.0.7.99.561	At finalizing without addressees (e.g. because of a dynamic distribution list where no addressees can be calculated), a correct error message will be shown	eGov-Suite03008
12.0.7.99.561	Optimized performance at upgrade by optimized removing of obsolete ACLs	eGov-Suite03010
12.0.7.99.561	The action "Get Init Templates" (COOELAK@1.1001:GetInitTemplates) is now implemented on "Subfile" (COOELAK@1.1001:SubFile) so that a document type can be selected at a subfile collection	eGov-Suite02988
12.0.7.99.561	Transmission media can now be structured as a tree, at which only transmission media without additional subordinate transmission media can be selected (CPPreDefinedCache); the transmission media for dual delivery have been adjusted (Edition AUT); this feature is currently not used by default	eGov-Suite03014
12.0.7.99.561	"Responsible Staff" (COOELAK@1.1001:fileresponsible) is now filtered only on the responsible organisation so that only users of the responsible organisation are shown (Edition AUT)	eGov-Suite03017
12.0.7.99.561	Corrected creation of documents from templates at the favourites	eGov-Suite03016
12.0.7.99.561	Corrected creation of documents as file attachments from templates at the favourites	eGov-Suite03015
12.0.7.99.561	The properties "Valid From" (COOSYSTEM@1.1:objvalidfrom) and "Valid Until" (COOSYSTEM@1.1:objvalidto) are now considered at evaluation when selected in specific objects of the following classes: Terms, Subfile Type and Subfile Collection Type	eGov-Suite03018
12.0.7.99.561	Business data defined in the constructor form are now preserved at creation	eGov-Suite02932
12.0.7.99.561	The menu entry "Change to Internal" was removed (Edition DEU)	eGov-Suite02926
Edition AUT	2012.04	
12.0.7.107.586	To make the sorting according to the selection by the user via a selectionwrapper sortable, so that e.g. the original order is maintained, a FSCCONFIG@1.1001:EvaluateExpression call was installed in the "Selection Wrapper (Application)" (COOELAK@1.1001:SelectionWrapperApp), so it is now possible in an edition about the customization point "Context Expressions" (FSCCONFIG@1.1001:CPContextExpressions) to make a configuration entry that sorts the selected objects	eGov-Suite03245
12.0.7.107.586	The output of the error message in the action "Register Documents by Drag into Category File" (EGOVBASE@15.1001:RegisterContentByDrag) in eGov base (EGOVBASE) has been adjusted so that the name of the object class of the reassigned object is displayed	eGov-Suite03272
12.0.7.107.586	Via the property "Subdossier Levels" (CHPRECONFIG@1.1001:subjdossierlevels) on the "Subject Area" (COOELAK@1.1001:SubjectArea) it is now possible as GEVER administrator to	eGov-Suite03136

	specify the number of levels on which subdossiers may be generated; having no value subdossiers can be created on all levels, at 0 no subdossiers can be created, e.g. at 1 only the dossier can create a subdossier and not the subjacent subdossier; already generated subdossiers remain unaffected (Edition CHE). In the action "Get Toplevel Object" (DEVEXT@15.1001:GetTopLevel) now the number of levels will be count that are required to the searched toplevel object; this is readable via the transaction variable "Used Toplevel Objects" (DEVEXT@15.1001:TV_UsedTopLevels) and the key <object address="">_&lt; address of the object class&gt;</object>	
12.0.7.107.586	Files, groups and subject areas can now only be deleted if they are empty	eGov-Suite02113, eGov-Suite02117
12.0.7.107.586	Business data can now be displayed completely in columns (property "Businessdatalist"(ELAKGOV@1.1001:columnbusinessdata))	eGov-Suite03169
12.0.7.107.586	Fileplan entries can now be dragged to the portal pages	eGov-Suite03158
12.0.7.107.586	At the request for accepting a draft now the processes will be correctly associated with the new activity so that no activities can get lost	eGov-Suite03170
12.0.7.107.586	When showing extended metadata in the column e.g. for the property "Refers to", now the correct metadata can be selected (Edition AUT, Edition DEU)	eGov-Suite03284
12.0.7.107.586	The application "Display GUI" (EGOVBASE@1.1001:DispGui) was extended by the parameter "ignoreform", if true no error will be shown if no valid form can be found	eGov-Suite03114
12.0.7.107.586	The following attributes have been assigned to these actions when copying the property: COOELAK@1.1001:deadline -> COOSYSTEM@1.1:NoOperation, COOELAK@1.1001:fileclosed -> COOSYSTEM@1.1:NoOperation, COOELAK@1.1001:filecompletedwith -> COOSYSTEM@1.1:NoOperation, COOELAK@1.1001:objclosedat -> COOSYSTEM@1.1:NoOperation, COOELAK@1.1001:objclosedby -> COOSYSTEM@1.1:NoOperation, COOELAK@1.1001:objopenedat -> COOSYSTEM@1.1:AttrConstructorCopy, COOELAK@1.1001:filedispatchuntil -> COOSYSTEM@1.1:NoOperation, COOELAK@1.1001:docdate -> COOSYSTEM@1.1:AttrConstructorCopy, COOELAK@1.1001:docdate -> COOSYSTEM@1.1:NoOperation, COOELAK@1.1001:filecanceled -> COOSYSTEM@1.1:NoOperation, COOELAK@1.1001:subfilecanceled -> COOSYSTEM@1.1:AttrConstructorCopy, ATPRECONFIG@1.1001:subfileopenedat -> COOSYSTEM@1.1:AttrConstructorCopy	eGov-Suite03241
12.0.7.107.586	The customization point "Action Executed while Signing" (EGOVCP@15.1001:CPExecSignatureAct) was adjusted so that customizations can now be overwritten correctly	eGov-Suite03128
12.0.7.107.586	Importing CSV files into an addressee aggregate now works correctly also on procedures	eGov-Suite03156
12.0.7.107.586	The dates will now be written correctly in the metadata of the object; at importing a content the data are set as follows: "Created on/at" (COOSYSTEM@1.1:objcreatedat): creation date in the Fabasoft eGov-Suite, "Last Change on/at" (COOSYSTEM@1.1:objmodifiedat): corresponds after import to the creation date in the Fabasoft eGov-Suite, "Really Created on/at" (FOLIOEX@15.1001:objrealcreatedat): corresponds to the creation date of the file in the file system of the source system; at importing e-mails: "Created on/at" (COOSYSTEM@1.1:objcreatedat): creation date in the Fabasoft eGov-Suite, "Last Change on/at" (COOSYSTEM@1.1:objmodifiedat): no modification possible, it corresponds to the date of receipt of the mail, "Really Created on/at" (FOLIOEX@15.1001:objrealcreatedat): corresponds to the date of	eGov-Suite02894

receipt of the mail; at upgrade, the values of COOSYSTEMQ 11: object created at are copied to POLIOEX@15.1001:objecalcreatedat via a CSV migration  12.0.7.107.586 Correct migration of the object master primarily used for internal dispatch at upgrade for groups  12.0.7.107.586 (Processed for groups)  12.0.7.107.586 (Processed for groups)  12.0.7.107.586 (Processed for groups)  12.0.7.107.586 (Processed for groups)  12.0.7.107.586 When copying cancelled and approved subfiles now the correct symbols will be assigned, the configuration of the symbols is reduced by many customizations  12.0.7.107.586 For better display of some aggregates the PDF overviews have been adjusted, for the attributes "Addressees" (COOELAK@1.1001:addressees or COOELAK@1.1001:addressees or			
12.0.7.107.586 The action "PostWrapper for ObjectFinalizeCommit" (POLIDEX@15.1001:InitAfterChangePostWrapper) now handles permissions differently to avoid "Access denied" error messages  12.0.7.107.586 When copying cancelled and approved subfiles now the correct symbols will be assigned, the configuration of the symbols is reduced by many customizations  12.0.7.107.586 For better display of some aggregates the PDF overviews have been adjusted, for the attributes "IGODELAK@1.1001:addressees or COOELAK@1.1001:fileaddressee()" "Address" (COOELAK@1.1001:geoaddress) and "Land Register" (COOELAK@1.1001:landreg) the display was implemented in the base product  12.0.7.107.586 When sending a subfile now a remark will be saved at the created version eGov-Suite03296  12.0.7.107.586 The migration for the attributes "Language for Communication" (FSCFOLIO@1.1001:persorminalguage) and "Native Language" (CONTACTEXT@15.1001:persorminalguage) and and "Native Language" (CONTACTEXT@15.1001:persorminalguage) and and "Native Language" (CONTACTEXT@15.1001:persorminalguage) and "Native Languag		COOSYSTEM@1.1:objrealcreatedat are copied to	
FCDLIDEX@15.1001:initAtterchangePostWrapper) now handles permissions differently to avoid "Access denied" error messages	12.0.7.107.586		eGov-Suite03051
be assigned, the configuration of the symbols is reduced by many customizations  12.0.7.107.586 For better display of some aggregates the PDF overviews have been adjusted, for the attributes "Addressees" (COOELAK@1.1001:addressees or COOELAK@1.1001:fleaddressees or COOELAK@1.1001:fleaddressees or COOELAK@1.1001:fleaddressees or COOELAK@1.1001:landreg) the display was implemented in the base product  12.0.7.107.586 When sending a subfile now a remark will be saved at the created version eGov-Suite03296  12.0.7.107.586 The migration for the attributes "Language for Communication" (FSCFOLIO@1.1001:perscomminguage) and "Native Language" (CONTACTEXT@15.1001:perscativelanguage) was adjusted so that the correct object class of the language objects is used  12.0.7.107.586 For content objects, now all three sending options are available: Send File, Send as PDF, Send (Edition AUT)  12.0.7.107.586 During the capturing process the objects will now be locked so that they can not be changed or processed by other users  12.0.7.107.586 Duplicate attributes are no longer displayed in the column settings eGov-Suite03242  12.0.7.107.586 Corrected use case "Menu update workfolder" concerning updating content objects without content  12.0.7.107.586 For migrated distribution lists, the property "Change to ObjectList" (COOELAK@1.1001:addrdistrype) will be initialized with "Show Addressees" via the migration; this value will also be initialized at creating a new distribution list or contents are opened  12.0.7.107.586 Corrected duple click on subfiles shown in an metadata form so that the contents are opened  12.0.7.107.586 Corrected export of subfiles via EDIAKT II where sometimes the metadata were opened instead of the export dialog (Edition AUT)  12.0.7.107.586 The context menu entry "Delegate to" on activities is now also available for resort administrators	12.0.7.107.586	(FOLIOEX@15.1001:InitAfterChangePostWrapper) now handles permissions	eGov-Suite03168
for the attributes "Addressees" (COOELAK@1.1001:addressees or COOELAK@1.1001:fileaddressees" (COOELAK@1.1001:geoaddress) and "Land Register" (COOELAK@1.1001:landdreg) the display was implemented in the base product  12.0.7.107.586 When sending a subfile now a remark will be saved at the created version eGov-Suite03296  12.0.7.107.586 The migration for the attributes "Language for Communication" (FSCFOLIO@1.1001:perscommlanguage) and "Native Language" (CONTACTEXT@15.1001:persnativelanguage) was adjusted so that the correct object class of the language objects is used  12.0.7.107.586 For content objects, now all three sending options are available: Send File, Send as PDF, Send (Edition AUT)  12.0.7.107.586 During the capturing process the objects will now be locked so that they can not be changed or processed by other users  12.0.7.107.586 Duplicate attributes are no longer displayed in the column settings eGov-Suite03242  12.0.7.107.586 Corrected use case "Menu update workfolder" concerning updating content objects without content  12.0.7.107.586 For migrated distribution lists, the property "Change to ObjectList" (COOELAK@1.1001:addrdisttype) will be initialized with "Show Addressees" via the migration; this value will also be initialized at creating a new distribution list  12.0.7.107.586 Corrected double click on subfiles shown in an metadata form so that the contents are opened  12.0.7.107.586 Corrected dapproval of a file comment  12.0.7.107.586 Corrected export of subfiles via EDIAKT II where sometimes the metadata were opened instead of the export dialog (Edition AUT)  12.0.7.107.586 The context menu entry "Delegate to" on activities is now also available for resort administrators	12.0.7.107.586	be assigned, the configuration of the symbols is reduced by many	eGov-Suite03259
12.0.7.107.586 The migration for the attributes "Language for Communication" (FSCPOLIO@1.1001:perscommlanguage) and "Native Language" (CONTACTEXT@15.1001:persnativelanguage) was adjusted so that the correct object class of the language objects is used  12.0.7.107.586 For content objects, now all three sending options are available: Send File, Send as PDF, Send (Edition AUT)  12.0.7.107.586 During the capturing process the objects will now be locked so that they can not be changed or processed by other users  12.0.7.107.586 Duplicate attributes are no longer displayed in the column settings eGov-Suite03242  12.0.7.107.586 Corrected use case "Menu update workfolder" concerning updating content objects without content  12.0.7.107.586 For migrated distribution lists, the property "Change to ObjectList" (COOELAK@1.1001:addrdisttype) will be initialized with "Show Addressees" via the migration; this value will also be initialized at creating a new distribution list Corrected double click on subfiles shown in an metadata form so that the contents are opened  12.0.7.107.586 Corrected approval of a file comment eGov-Suite03334  12.0.7.107.586 Corrected export of subfiles via EDIAKT II where sometimes the metadata were opened instead of the export dialog (Edition AUT)  The context menu entry "Delegate to" on activities is now also available for resort administrators	12.0.7.107.586	for the attributes "Addressees" (COOELAK@1.1001:addressees or COOELAK@1.1001:fileaddressee), "Address" (COOELAK@1.1001:geoaddress) and "Land Register" (COOELAK@1.1001:landreg) the display was implemented	eGov-Suite03134
(FSCFOLIO@1.1001:perscommlanguage) and "Native Language" (CONTACTEXT@15.1001:persnativelanguage) was adjusted so that the correct object class of the language objects is used  12.0.7.107.586 For content objects, now all three sending options are available: Send File, Send as PDF, Send (Edition AUT)  12.0.7.107.586 During the capturing process the objects will now be locked so that they can not be changed or processed by other users  12.0.7.107.586 Duplicate attributes are no longer displayed in the column settings eGov-Suite03242  12.0.7.107.586 Corrected use case "Menu update workfolder" concerning updating content objects without content  12.0.7.107.586 For migrated distribution lists, the property "Change to ObjectList" (COOELAK@1.1001:addrdisttype) will be initialized with "Show Addressees" via the migration; this value will also be initialized at creating a new distribution list  12.0.7.107.586 Corrected double click on subfiles shown in an metadata form so that the contents are opened  12.0.7.107.586 Corrected approval of a file comment eGov-Suite03334  12.0.7.107.586 Corrected export of subfiles via EDIAKT II where sometimes the metadata were opened instead of the export dialog (Edition AUT)  12.0.7.107.586 The context menu entry "Delegate to" on activities is now also available for resort administrators	12.0.7.107.586	When sending a subfile now a remark will be saved at the created version	eGov-Suite03296
Send as PDF, Send (Edition AUT)  12.0.7.107.586 During the capturing process the objects will now be locked so that they can not be changed or processed by other users  12.0.7.107.586 Duplicate attributes are no longer displayed in the column settings eGov-Suite03242  12.0.7.107.586 Corrected use case "Menu update workfolder" concerning updating content objects without content  12.0.7.107.586 For migrated distribution lists, the property "Change to ObjectList" (COOELAK@1.1001:addrdisttype) will be initialized with "Show Addressees" via the migration; this value will also be initialized at creating a new distribution list  12.0.7.107.586 Corrected double click on subfiles shown in an metadata form so that the contents are opened  12.0.7.107.586 Corrected approval of a file comment eGov-Suite03334  12.0.7.107.586 Corrected export of subfiles via EDIAKT II where sometimes the metadata were opened instead of the export dialog (Edition AUT)  12.0.7.107.586 The context menu entry "Delegate to" on activities is now also available for resort administrators	12.0.7.107.586	(FSCFOLIO@1.1001:perscommlanguage) and "Native Language" (CONTACTEXT@15.1001:persnativelanguage) was adjusted so that the correct	eGov-Suite03336
not be changed or processed by other users  12.0.7.107.586 Duplicate attributes are no longer displayed in the column settings eGov-Suite03242  12.0.7.107.586 Corrected use case "Menu update workfolder" concerning updating content objects without content  12.0.7.107.586 For migrated distribution lists, the property "Change to ObjectList" (COOELAK@1.1001:addrdisttype) will be initialized with "Show Addressees" via the migration; this value will also be initialized at creating a new distribution list  12.0.7.107.586 Corrected double click on subfiles shown in an metadata form so that the contents are opened  12.0.7.107.586 Corrected approval of a file comment eGov-Suite03334  12.0.7.107.586 Corrected export of subfiles via EDIAKT II where sometimes the metadata were opened instead of the export dialog (Edition AUT)  12.0.7.107.586 The context menu entry "Delegate to" on activities is now also available for resort administrators	12.0.7.107.586		eGov-Suite03331
12.0.7.107.586 Corrected use case "Menu update workfolder" concerning updating content objects without content  12.0.7.107.586 For migrated distribution lists, the property "Change to ObjectList" (COOELAK@1.1001:addrdisttype) will be initialized with "Show Addressees" via the migration; this value will also be initialized at creating a new distribution list  12.0.7.107.586 Corrected double click on subfiles shown in an metadata form so that the contents are opened  12.0.7.107.586 Corrected approval of a file comment  12.0.7.107.586 Corrected export of subfiles via EDIAKT II where sometimes the metadata were opened instead of the export dialog (Edition AUT)  12.0.7.107.586 The context menu entry "Delegate to" on activities is now also available for resort administrators  12.0.7.107.586 Corrected export of subfiles via EDIAKT II where sometimes the metadata were opened instead of the export dialog (Edition AUT)  12.0.7.107.586 The context menu entry "Delegate to" on activities is now also available for resort administrators	12.0.7.107.586		eGov-Suite03171
objects without content  12.0.7.107.586 For migrated distribution lists, the property "Change to ObjectList" (COOELAK@1.1001:addrdisttype) will be initialized with "Show Addressees" via the migration; this value will also be initialized at creating a new distribution list  12.0.7.107.586 Corrected double click on subfiles shown in an metadata form so that the contents are opened  12.0.7.107.586 Corrected approval of a file comment  12.0.7.107.586 Corrected export of subfiles via EDIAKT II where sometimes the metadata were opened instead of the export dialog (Edition AUT)  12.0.7.107.586 The context menu entry "Delegate to" on activities is now also available for resort administrators  eGov-Suite03320	12.0.7.107.586	Duplicate attributes are no longer displayed in the column settings	eGov-Suite03242
(COOELAK@1.1001:addrdisttype) will be initialized with "Show Addressees" via the migration; this value will also be initialized at creating a new distribution list  12.0.7.107.586 Corrected double click on subfiles shown in an metadata form so that the contents are opened  12.0.7.107.586 Corrected approval of a file comment  12.0.7.107.586 Corrected export of subfiles via EDIAKT II where sometimes the metadata were opened instead of the export dialog (Edition AUT)  12.0.7.107.586 The context menu entry "Delegate to" on activities is now also available for resort administrators  eGov-Suite03320	12.0.7.107.586		eGov-Suite03265
contents are opened  12.0.7.107.586 Corrected approval of a file comment  12.0.7.107.586 Corrected export of subfiles via EDIAKT II where sometimes the metadata were opened instead of the export dialog (Edition AUT)  12.0.7.107.586 The context menu entry "Delegate to" on activities is now also available for resort administrators  eGov-Suite03320	12.0.7.107.586	(COOELAK@1.1001:addrdisttype) will be initialized with "Show Addressees" via the migration; this value will also be initialized at creating a new distribution	eGov-Suite03269
12.0.7.107.586 Corrected export of subfiles via EDIAKT II where sometimes the metadata were opened instead of the export dialog (Edition AUT)  12.0.7.107.586 The context menu entry "Delegate to" on activities is now also available for resort administrators  eGov-Suite03247	12.0.7.107.586		eGov-Suite03330
were opened instead of the export dialog (Edition AUT)  12.0.7.107.586 The context menu entry "Delegate to" on activities is now also available for resort administrators eGov-Suite03320	12.0.7.107.586	Corrected approval of a file comment	eGov-Suite03334
resort administrators	12.0.7.107.586		eGov-Suite03247
12.0.7.107.586 Signing "Approved" is now possible also in special situations eGov-Suite03255	12.0.7.107.586		eGov-Suite03320
	12.0.7.107.586	Signing "Approved" is now possible also in special situations	eGov-Suite03255

12.0.7.107.586	The docproperty "Personal Subject Salutation" (ELAKGOV@1.1001:PersonalSubjSalutation) will now be filled correctly with the salutation of the person of the personal subject area	eGov-Suite03254
12.0.7.107.586	At nested forms, which are called via properties from the worklist, now at signing (if started out of the form from the context menu) the correct object will be displayed	eGov-Suite03327
12.0.7.107.586	The attribute "Substitution Users" is no longer set at delegating when being not in any substitution role	eGov-Suite03324
12.0.7.107.586	Approved file comments can now be used as dispatch attachment	eGov-Suite03333
12.0.7.107.586	The actions for initializing FOLIOEX@15.1001:ObjectConstructorPreWrapper, FOLIOEX@15.1001:ObjectPrepareCommitPostWrapper, FOLIOEX@15.1001:ObjectFinalizeCommitPostWrapper and FOLIOEX@15.1001:InitAfterChangePostWrapper can now be deactivated via a rule, default for this initializations is off, the behaviour can be changed via a customization expression	eGov-Suite03240
12.0.7.102.580	The page overview is now configured also for the object class "Object" (COOSYSTEM@1.1:Object), a form with a set of metadata will be shown	eGov-Suite03071
12.0.7.102.580	At "Replace Template", the affected document (e.g. Word object) is no longer deleted (and a new object created), it will remain and will be changed to the selected template; in addition, a version of the document is created	eGov-Suite03080
12.0.7.102.580	When using a duplicate check at creation, the current language at the title is now transferred correctly to the object if it is newly created	eGov-Suite03115
12.0.7.102.580	So that the tri-step can be used for object classes which are not in the hierarchy of COOSYSTEM@1.1:ContentObject or COOSYSTEM@1.1:CompoundObject, method definitions for these 4 wrappers are created that must be implemented on its own object class: FOLIOEX@15.1001:InitAfterChangePostWrapperMethod, FOLIOEX@15.1001:ObjectFinalizeCommitPostWrapperMethod, FOLIOEX@15.1001:ObjectPrepareCommitPostWrapperMethod and FOLIOEX@15.1001:ObjectConstructorPreWrapperMethod	eGov-Suite03116
12.0.7.102.580	At capturing, in the part of the metadata now the default application is called and not any self-implementation	eGov-Suite03078
12.0.7.102.580	The attribute "Addressees" (COOELAK@1.1001:addresseeobjs) was extended by column settings	eGov-Suite03079
12.0.7.102.580	The Fabasoft eGov-Suite has no longer its own worklist, those of Fabasoft Folio will be used	eGov-Suite03088
12.0.7.102.580	In the blank area of the government desk now the context menu entry "Open with Windows Explorer" is available	eGov-Suite03089
12.0.7.102.580	The form "OU" (ATPRECONFIG@1.1001:PageGOVOU resp. DEPRECONFIG@15.1001:PageGOVOU) has no longer a XML layout so it can be extended by other components and solutions (Edition AUT and DEU)	eGov-Suite03092
12.0.7.102.580	The property "Responsible Registry" (ELAKGOV@1.1001:grprespregistry) was moved to the tab "Workflow" (COOATTREDIT@1.1:PageGroupWorkFlow) (Edition AUT)	eGov-Suite03093

12.0.7.102.580	The ACL for the PDF overview will now be migrated correctly, the name of the ACL COOELAK@1.1001:ACLforPDFOverviews was renamed	eGov-Suite03095
12.0.7.102.580	For the user profiles of the espresso mode, all default settings are set to "Use All Except These" (Edition AUT and DEU)	eGov-Suite03086
12.0.7.102.580	Corrected capturing of an object in the worklist via the column "Sub File" (Edition AUT and DEU)	eGov-Suite03096
12.0.7.102.580	Corrected execution of work items for a substitute	eGov-Suite03130
12.0.7.102.580	When changing the inbox, the breadcrumb will no longer be displayed	eGov-Suite03125
12.0.7.102.580	The selection of the page overview can now be manipulated via the customization point CPContextExpression	eGov-Suite03131
12.0.7.102.580	Avoidance of an error at finalizing without addressees	eGov-Suite03132
12.0.7.101.578	At the inbox, the name of the current inbox will be displayed instead of breadcrumbs; a message can be displayed if a user has no inbox defined; the inbox will be refreshed at changing the user role	eGov-Suite03077
12.0.7.101.578	The following attributes are initialized when creating a subject area as follows: "Adopt Description" (COOELAK@1.1001:subjadoptdesc) -> Yes, "Copy processes" (COOELAK@1.1001:subjcopyproc) -> No	eGov-Suite03076
12.0.7.101.578	The property "Related Objects" (COOSYSTEM@1.1:objrelated) was renamed in German to "Gehört zu (Folio)"	eGov-Suite03074
12.0.7.101.578	When capturing a dispatch envelope, for the target object class now the customization point CPContextExpression with the trigger EGOVBASE@15.1001:CtxChangeDispatchEnvelopeObjectClass will be evaluated; by default, the object class "Incoming" (COOELAK@1.1001:Incoming) will be used	eGov-Suite03068
12.0.7.101.578	When using use-case wrapper with selection, the used form page can now be defined by evaluating the customization point CPContextExpressions; via the form page then the column settings can be defined; in addition, for the default view column settings were configured	eGov-Suite03063
12.0.7.101.578	The object class "E-Mail Merge (Word)" (COOCIS@1.1001:emailmerge) will now be migrated to the object class "Microsoft Word Document" (COOMSOFFICE@1.1:WinWordObject) as a mail merge (attribute "Mail Merge" (FSCFOLIO@1.1001:ismailmerge) is true)	eGov-Suite03062
12.0.7.101.578	The hierarchy control for selecting a subject area at a file will now be displayed even if it was never be clicked on the fileplan portal	eGov-Suite03061
12.0.7.101.578	The internal dispatch can now be used over tenant borders; if for example a user is in tenant A, then the dispatch envelope will be created in tenant A	eGov-Suite03060
12.0.7.101.578	Applications for the printer can now also be used for the Microsoft Outlook button; the applications were renamed	eGov-Suite03059
12.0.7.101.578	The configuration for completing the generation of a file was adjusted so that fascicle files can also be created correctly	eGov-Suite03041
12.0.7.100.576	The customization point Integrity was extended by the output parameter error as dictionary for the possibility to display a defined error message	eGov-Suite02113, eGov-Suite02117

12.0.7.100.576	At a business object (e.g. a file), a deposited business object can be set as previous file	eGov-Suite03024
12.0.7.100.576	When cancelling a file (ELAKGOV@1.1001:SubjectAreaFile), the processes will be correctly suspended, too	eGov-Suite03022
12.0.7.100.576	The name of the workfolder can now be modified by a customization point and is no longer be fix used from the title (COOELAK@1.1001:objmlname)	eGov-Suite03023
12.0.7.100.576	At opening the metadata of a workfolder, the setting "Read Properties by Default" will now be considered	eGov-Suite03025
12.0.7.100.576	At downloading an EDIAKT II package, the branches now have icons and a descriptive text is shown (Edition AUT)	eGov-Suite03027
12.0.7.100.576	Added missing migrations for deleted ACLs (ATSTATECFG@1.1001:ACLHiddenObjects -> ATPRECONFIG@1.1001:ACLHiddenObjects, ATSTATECFG@1.1001:ACLPersonalObjects -> ATPRECONFIG@1.1001:ACLPersonalObjects, ATSTATECFG@1.1001:ACLDeptAdmin -> ATPRECONFIG@1.1001:ACLDeptAdmin) (Edition AUT)	eGov-Suite03028
12.0.7.100.576	When switching to espresso mode, the used user profiles (cappuccino/espresso) has no longer to be referenced in the user profiles	eGov-Suite03040
12.0.7.100.576	Correct migration of the object master at users and groups	eGov-Suite03051
12.0.7.100.576	Instances of the object classes "File Memo" and "File Comment" have now the context menu for contents assigned (Edition AUT)	eGov-Suite03053
12.0.7.100.576	If there are only cancelled contents in a subfile, at double click the subfile will be opened in explore view	eGov-Suite03052
12.0.7.100.576	At finalizing a document, now in the transaction variable EGOVBASE@15.1001:TV_SUBFILE_TO_FINALIZE the subfile will be transported on which the finalization was initiated	eGov-Suite03054
12.0.7.100.576	When copying a business object, at copying the children the name will be read out configurable	eGov-Suite03057
12.0.7.100.576	Avoidance of a commit at form roundtrips at "Register" (EGOVBASE@15.1001:ObjectRegisterByPrinting); optimized action "Share" (EGOVBASE@15.1001:ObjectPrintToDesk) for object lists to handle e-mails with separated attachments when using the Outlook button; optimized display names for the Add-Ins of the Outlook button in Microsoft Outlook 2010	eGov-Suite03059
12.0.7.99.573	When creating a new user, the appropriate tenant can now be selected, the objects user substitution and user environment will be created subsequently in this tenant	eGov-Suite03003
12.0.7.99.573	Corrected reassignment of files with content objects	eGov-Suite03002
12.0.7.99.573	When creating objects, another attribute from "View Usage" can now be determined by the transaction variable with the number 8 from the component FSCVGOV@1.1001, so that object classes such as E-Mail or PDF Object can be removed for creation	eGov-Suite02995

12.0.7.99.573	In the dialog for the import of addressees from a CSV file, the following changes are made: branch Cancel instead of Finish, optimized predefined cache: CSV files from the fileplan and the commonly used list of the user will be shown, descriptive text added, imported CSV will immediately be deleted (if the rights are sufficient)	eGov-Suite02994
12.0.7.99.573	The generation of the PDF overview has been adjusted so that it is created correctly also for objects which have not a PDF overview deposited yet	eGov-Suite03005
12.0.7.99.573	Corrected evaluation of a dynamic distribution list having a search form without search query	eGov-Suite03006
12.0.7.99.573	When terminating a workfolder, icons for the branches will be displayed	eGov-Suite03004
12.0.7.99.573	At finalizing without addressees (e.g. because of a dynamic distribution list where no addressees can be calculated), a correct error message will be shown	eGov-Suite03008
12.0.7.99.573	Optimized performance at upgrade by optimized removing of obsolete ACLs	eGov-Suite03010
12.0.7.99.573	The action "Get Init Templates" (COOELAK@1.1001:GetInitTemplates) is now implemented on "Subfile" (COOELAK@1.1001:SubFile) so that a document type can be selected at a subfile collection	eGov-Suite02988
12.0.7.99.573	Transmission media can now be structured as a tree, at which only transmission media without additional subordinate transmission media can be selected (CPPreDefinedCache); the transmission media for dual delivery have been adjusted (Edition AUT); this feature is currently not used by default	eGov-Suite03014
12.0.7.99.573	"Responsible Staff" (COOELAK@1.1001:fileresponsible) is now filtered only on the responsible organisation so that only users of the responsible organisation are shown (Edition AUT)	eGov-Suite03017
12.0.7.99.573	Corrected creation of documents from templates at the favourites	eGov-Suite03016
12.0.7.99.573	Corrected creation of documents as file attachments from templates at the favourites	eGov-Suite03015
12.0.7.99.573	The properties "Valid From" (COOSYSTEM@1.1:objvalidfrom) and "Valid Until" (COOSYSTEM@1.1:objvalidto) are now considered at evaluation when selected in specific objects of the following classes: Terms, Subfile Type and Subfile Collection Type	eGov-Suite03018
12.0.7.99.573	The file documentation was extended by the attributes file catalog (subject), terms, previous/related files and addresses, the subfile documentation by the attribute processes (Edition AUT)	eGov-Suite03019
12.0.7.99.573	Business data defined in the constructor form are now preserved at creation	eGov-Suite02932
Edition AUT	2012.02	
12.0.7.102.287	At "Cancel Dispatch" the content of a PDF document will no longer be deleted	eGov-Suite03402
12.0.7.102.281	Improved handling of ValidateProperty so that no longer an error occurs if it is not configured and a valid value is returned	eGov-Suite02884
12.0.7.102.281	At "Replace Template", the affected document (e.g. Word object) is no longer deleted (and a new object created), it will remain and will be changed to the selected template; in addition, a version of the document is created	eGov-Suite03080

12.0.7.99.278	Avoidance of an expression error if an attachment is added after finalizing and then a dispatch is done	eGov-Suite02953
12.0.7.99.278	The DocProperties of the bank account now consider first the responsible group and no longer the owner group, the owner group will be used if no responsible group is defined	eGov-Suite02952
12.0.7.99.278	Corrected duplicating of finalized and dispatched outgoing documents	eGov-Suite02944
12.0.7.99.278	Corrected use case "Replace template" for classified subfiles	eGov-Suite02983
12.0.7.99.278	At reassignment, the property "Refers to" (COOELAK@1.1001:referrednumber) now has to be defined (Edition AUT)	eGov-Suite02984
12.0.7.99.278	The action "Build Query" (FSCAREXT@1.1001:BuildQuery) was adjusted so that the search is re-generated if the corresponding flag is undefined	eGov-Suite02982
12.0.7.97.273	The "Searchfolder Administration" was extended by the functionality of "Admin-Functions" where any functions can be implemented via Fabasoft app.ducx; the standard product currently provides three admin-functions: "Recreate Namebuild", "Set Owners" and "Correct Related In"; some parameters can be set at execution of one job	eGov-Suite02873
12.0.7.97.273	The get action when reading "Related in" (COOELAK@1.1001:relatedin) was removed; the calculation of the attribute "Related in" for existing objects can be done via the admin-function "Correct Related In"; also, a search form is included for identification of these objects	eGov-Suite02827
12.0.7.97.273	Finalized documents can now be created for approved outgoing documents having RSa or RSb recipients without an error message	eGov-Suite02924
12.0.7.97.273	Finalized documents can be created for multiple subfiles; after each subfile, a commit is performed; thus, for all contents of a subfile the finalized documents are produced separately	eGov-Suite02840
12.0.7.97.273	The flag "Document State Change Does Not Affect the Process States" (FSCFOLIO@1.1001:cfgskipwfchecks) of the Folio configuration (FSCFOLIO@1.1001:DefaultConfig) was set to "true"; thus, the processes are not affected by status changes of the subfile; but, if the signature "Cancel" is attached to a subfile, all open processes will be suspended; if the cancellation is revoked, all suspended processes will be started again (status: "Startable")	eGov-Suite02899
12.0.7.94.271	At delivery to an organization via HPC sendstation, now the name of the organization (CISBASE@1.1001:orgname) will be used instead of the short name (CISBASE@1.1001:shortname); if the name of the organization is not set, the short name will be used; in addition, the address block will not be inserted in the sent XML if it contains not one single child; thus, no validation will be done by the HPC sendstation for any address (Edition AUT)	eGov-Suite02906
12.0.7.94.271	Initializations of processes from templates are now only made if the processes (COOWF@1.1:workflow) of the source object can be read	eGov-Suite02881
12.0.7.94.271	Addressees of a subfile can now be initialized via the template; at completion of the creation dialogue, the addressees of the template will be additionally set to the addressees of the subfile	eGov-Suite02886
12.0.7.94.271	The freetext property "Account Owner" (CONTACTEXT@15.1001:bankaccowner) was renamed to "Account Owner	eGov-Suite02843

	(Text)" to avoid mistakes with the object pointer property "Account Owner" (CONTACTEXT@15.1001:bankaccownerobj)	
12.0.7.94.271	The property "Connector" (FSCZMRINT@15.1001:connector) in the aggregate "ZMR URL" in the ZMR configuration now has a correct base class and can be filled	eGov-Suite02915
12.0.7.94.271	If Fabasoft eGov-Forms 7.0 SP2 or Fabasoft eGov-Suite 8.0 SP1 is used as frontend for taking return receipts, XML errors in Fabasoft eGov-Suite 2012 can occur; therefore, for this situation an own parser was implemented and will then use an alternative XML validation/interpretation (Edition AUT)	eGov-Suite02901
12.0.7.94.271	The dynamic modification of the form to display the searchable attributes has been moved from the form layout to the application view; thus, a third-party can define custom attributes for the search form	eGov-Suite02918
12.0.7.94.269	The status of the object and the processing status are now shown on the forms of content objects (Edition AUT)	eGov-Suite02796
12.0.7.94.269	It will now globally checked when the property "Mail Merge" (FSCFOLIO@1.1001:ismailmerge) can be changed; the behaviour when a change is valid is now configurable; a change will now be checked correctly when changed via the "F2" key (Edition AUT)	eGov-Suite02803
12.0.7.94.269	Templates can now be deleted from the template documents of a subfile type	eGov-Suite02842
12.0.7.94.269	At all object classes the standard menu has been mounted so that the ribbon is consistently in the Fabasoft eGov-Suite (Edition AUT)	eGov-Suite02850
12.0.7.94.269	When inviting users to a workfolder the object list will be displayed without SimList control	eGov-Suite02826
12.0.7.94.269	Directly from the edit form only an update call to ZMR using SOAP was possible, now also a first call is possible	eGov-Suite02272
12.0.7.94.269	The obsolete positions "Records Manager" and five times "Inspector" will be migrated to active positions (Edition AUT)	eGov-Suite02857
12.0.7.94.269	The functionality of the software component FSCAREXT@1.1001 was extended to support more complex reports	eGov-Suite02852
12.0.7.90.267	The behaviour of the flag "Convert to final form while finalizing" (COOELAK@1.1001:convertwhilefinalizing) has been changed at the level of the subfile type so that "undefined" is now interpreted as "true" and no more as "false"; thus, all documents of outgoing documents that have a subfile type assigned which was created prior to version 2012 will be converted into the final format at dispatch; also, when creating a subfile type "Convert to final form while finalizing" will be initialized with "true" during finalizing	eGov-Suite02810
12.0.7.90.267	If a subfile was dispatched or deposited, the defined metadata could not be edited any more; now the action FSCVENV@1.1001:GetEditBranchVisibility was overwritten so that the "Edit" button is displayed when the subfile is dispatched or deposited (Edition AUT)	eGov-Suite02812
12.0.7.90.267	The object class "Report" (FSCAREXT@1.1001:Report) is now searchable and creatable for end users, the object class "TIFF Object"(FSCWEBCONT@1.1001:TIFFObject) is now searchable for end user (Edition AUT)	eGov-Suite02813

The menu "Business Applications" is now displayed at files, subfile collections and subfiles both at the desk as well as in the context menu (Edition AUT)	eGov-Suite02816
Possibility to create new objects in the wastebasket via the menu (Edition AUT)	eGov-Suite02818
When determining the debit list, the defined cost centre will now be considerated and used as a distinguishing criterion	eGov-Suite02795
At upgrade to version 2012, for all existing content objects the flags "Sign", "Dispatch" and "Dispatch original content" are set	eGov-Suite02798
The following properties within the addressee aggregate can now be filled by the SOAP actions FSCGOVXML@1.1001:SoapCreateFile and FSCGOVXML@1.1001:SOAPCreateSubFile: "Job Title" (COOELAK@1.1001:addrjobtitle), "Function Description" (COOELAK@1.1001:addrfunctiondesc) and "Legal Form" (COOELAK@1.1001:addrlegalform)	eGov-Suite02800
The property "Is Template" (COOTC@1.1001: objistemplate) is now set correctly at the template documents of a subfile type; in addition, at update the flag is also set for the following former object classes: COOELAK@1.1001:DecisionTemplate, COOELAK@1.1001:DecisionSeriesTemplate, COOELAK@1.1001:DecisionTemplateComponentObject and COOELAK@1.1001:DecisionSeriesComponentTemplate	eGov-Suite02541
The value of the property "Origin" (COOELAK@1.1001:filetype) will be migrated to "Electronic File" if it is not filled at the subject area; the value of the property "Chargeable" (FSCDECHARGES@1.1001:chargeable) will be migrated to "false" if it is not filled at the subject area; the property "Origin" (COOELAK@1.1001:filetype) was added to the subject area component object	eGov-Suite02797
Corrected initialization of the free-text addressees in connection with the organization whose name is not filled	eGov-Suite02804
The error messages when validating an addressee have been adjusted; the distribution list will no longer be validated on the transmedia type in the addressee aggregate	eGov-Suite02806
When cancelling a finalized document / dispatch, the additional data in the addressee row of a distribution list in the subfile will no longer be discarded	eGov-Suite02805
The properties "Cleared at" and "Cleared by" are now displayed correctly in the search form of subfiles; also the property "Re-dispatched Addressees" (COOELAK@1.1001:dispaddressee) will be shown (Edition AUT)	eGov-Suite02791
In the property COOELAK@1.1001:dispaddressees, the access class COOSYSTEM@1.1:AccTypeChange is now defined for change	eGov-Suite02782
The property "Deadline" (COOELAK@1.1001:deadline) was added to the search form for files (Edition AUT)	eGov-Suite02789
At the SOAP action FSCGOVXML@1.1001:SOAPGetUserInformation when searching for a user via the login string then the login string will now be properly escaped	eGov-Suite02792
A DocProperty for a cost estimate (for page charges) was added, the DocProperties for the foreign references were corrected (Edition AUT)	eGov-Suite02802
	and subfiles both at the desk as well as in the context menu (Edition AUT)  Possibility to create new objects in the wastebasket via the menu (Edition AUT)  When determining the debit list, the defined cost centre will now be considerated and used as a distinguishing criterion  At upgrade to version 2012, for all existing content objects the flags "Sign", "Dispatch" and "Dispatch original content" are set  The following properties within the addressee aggregate can now be filled by the SOAP actions FSCGOVXML@1.1001:SoapCreateFile and FSCGOVXML@1.1001:AGAPCreateSubFile: "Job Title" (COOELAK@1.1001:Addrjobtitle), "Function Description" (COOELAK@1.1001:addrjobtitle), "Function Description" (COOELAK@1.1001:addrlegalform)  The property "Is Template" (COOTC@1.1001: objistemplate) is now set correctly at the template documents of a subfile type; in addition, at update the flag is also set for the following former object classes: COOELAK@1.1001:DecisionTemplate, COOELAK@1.1001:DecisionTemplate, COOELAK@1.1001:DecisionTemplate, COOELAK@1.1001:DecisionSeriesTemplate, COOELAK@1.1001:DecisionSeriesComponentTobject and COOELAK@1.1001:DecisionSeriesComponentTemplate  The value of the property "Origin" (COOELAK@1.1001:filetype) will be migrated to "Electronic File" if it is not filled at the subject area; the value of the property "Chargeable" (FSCDECHARGES@1.1001:chargeable) will be migrated to "false" if it is not filled at the subject area; the property "Origin" (COOELAK@1.1001:filetype) was added to the subject area component object  Corrected initialization of the free-text addressees in connection with the organization whose name is not filled  The error messages when validating an addressee have been adjusted; the distribution list will no longer be validated on the transmedia type in the addressee aggregate  When cancelling a finalized document / dispatch, the additional data in the addressee row of a distribution list in the subfile will no longer be discarded  The properties "Cleared at" and "Cleared by" are now dis

12.0.7.87.264	When creating an agreementletter, now the template for all other outgoing documents is properly taken; via an option it is possible to create no folder; the name of the folder, if it is created, can now be configured (EGOVCP@15.1001:CPValueFormat)	eGov-Suite02799
12.0.7.87.264	Object roles can now be created on users and groups only once; at groups, the object master is now shown for reading on the "Advanced" tab	eGov-Suite02801
12.0.7.87.263	Corrected re-assignment of an assigned subfile via drag & drop from the desktop to a file	eGov-Suite02790
12.0.7.86.262	When executing the set action "Set Charges" (FSCDECCHARGES@1.1001:AttrSetCharges) now there is no more null pointer exception when "Chargeable" (FSCDECHARGES@1.1001:chargeable) is NULL	eGov-Suite02779
12.0.7.86.262	Corrected signing of PDF objects at dual delivery (Edition AUT)	eGov-Suite02780
12.0.7.86.262	Corrected ACL for the position "Secretary" (Edition AUT)	eGov-Suite02785
12.0.7.86.262	In the loyal ACLs, the entry for the owner (and subordinate groups) is replaced with the entry for the group (and subordinate groups) (Edition AUT)	eGov-Suite02784
12.0.7.86.262	Enhanced ACL for the object class "Workflow Preferences" so that all users can create this object e.g. for saving prescription templates (Edition AUT)	eGov-Suite02783
12.0.7.86.262	The following components were added in the Edition AUT in the property "References of Excluded Components and Products": AUTXZSPRECONFIG@1.1001, FSCVGOVXML@1.1001, FSCDLVZUSE@1.1001, FSCVDLVZUSE@1.1001 and FSCAUTHSIGN@1.1001 (Edition AUT)	eGov-Suite02787
12.0.7.86.262	The property "Organization" (CONTACTEXT@15.1001: persorganization) was changed to an object list, the forms for the person have been adjusted to reflect (Edition AUT)	eGov-Suite02786

## 5.48.2 Build details

Build	Build date	Base runtime (Fabasoft Folio)
12.0.7.180.800	April 8, 2019	12.0.7.180
12.0.7.180.799 (internal build)		
12.0.7.180.798	March 29, 2017	12.0.7.180
12.0.7.180.797	October 3, 2016	12.0.7.180
12.0.7.176.796	July 27, 2016	12.0.7.176
12.0.7.176.795	July 4, 2016	12.0.7.176
12.0.7.176.794	April 26, 2016	12.0.7.176
12.0.7.176.793	April 7, 2016	12.0.7.176
12.0.7.173.792	March 14, 2016	12.0.7.173

12.0.7.173.791       February 11, 2016       12.0.7.173         12.0.7.172.790       February 3, 2016       12.0.7.172         12.0.7.172.789       January 28, 2016       12.0.7.172         12.0.7.172.788       January 20, 2016       12.0.7.172         12.0.7.172.787       January 5, 2016       12.0.7.172         12.0.7.172.786       December 21, 2015       12.0.7.172         12.0.7.172.785       December 10, 2015       12.0.7.172         12.0.7.171.784       November 30, 2015       12.0.7.171         12.0.7.171.782       November 19, 2015       12.0.7.171         12.0.7.170.781 (internal build)       12.0.7.170         12.0.7.170.780       October 7, 2015       12.0.7.170	
12.0.7.172.789	
12.0.7.172.788       January 20, 2016       12.0.7.172         12.0.7.172.787       January 5, 2016       12.0.7.172         12.0.7.172.786       December 21, 2015       12.0.7.172         12.0.7.172.785       December 10, 2015       12.0.7.172         12.0.7.171.784       November 30, 2015       12.0.7.171         12.0.7.171.783 (internal build)       12.0.7.171         12.0.7.170.781 (internal build)       12.0.7.171	
12.0.7.172.787       January 5, 2016       12.0.7.172         12.0.7.172.786       December 21, 2015       12.0.7.172         12.0.7.172.785       December 10, 2015       12.0.7.172         12.0.7.171.784       November 30, 2015       12.0.7.171         12.0.7.171.783 (internal build)       12.0.7.171         12.0.7.170.781 (internal build)       12.0.7.171	
12.0.7.172.786       December 21, 2015       12.0.7.172         12.0.7.172.785       December 10, 2015       12.0.7.172         12.0.7.171.784       November 30, 2015       12.0.7.171         12.0.7.171.783 (internal build)       12.0.7.171         12.0.7.171.782       November 19, 2015       12.0.7.171         12.0.7.170.781 (internal build)       12.0.7.171	
12.0.7.172.785 December 10, 2015 12.0.7.172  12.0.7.171.784 November 30, 2015 12.0.7.171  12.0.7.171.783 (internal build) 12.0.7.171.782 November 19, 2015 12.0.7.171  12.0.7.170.781 (internal build)	
12.0.7.171.784 November 30, 2015 12.0.7.171  12.0.7.171.783 (internal build)  12.0.7.171.782 November 19, 2015 12.0.7.171  12.0.7.170.781 (internal build)	
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12.0.7.170.776 August 27, 2015 12.0.7.170	
12.0.7.170.775 August 25, 2015 12.0.7.170	
12.0.7.169.774 July 14, 2015 12.0.7.169	
12.0.7.169.773 (internal build)	
12.0.7.169.772 July 6, 2015 12.0.7.169	
12.0.7.169.771 July 1, 2015 12.0.7.169	
12.0.7.169.770 June 12, 2015 12.0.7.169	
12.0.7.169.768-769 (internal builds)	
12.0.7.169.767 April 22, 2015 12.0.7.169	
12.0.7.165.766 March 9, 2015 12.0.7.165	
12.0.7.164.765 March 2, 2015 12.0.7.164	
12.0.7.164.764 February 25, 2015 12.0.7.164	
12.0.7.163.763 February 6, 2015 12.0.7.163	
12.0.7.162.762 January 20, 2015 12.0.7.162	

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12.0.7.160.758 November 20, 2014 12.0.7.160  12.0.7.160.757 November 12, 2014 12.0.7.160  12.0.7.158.756 (internal build)  12.0.7.158.755 October 10, 2014 12.0.7.158  12.0.7.158.753 October 1, 2014 12.0.7.158  12.0.7.158.753 October 1, 2014 12.0.7.158  12.0.7.158.752 September 24, 2014 12.0.7.158  12.0.7.157.751 (internal build)  12.0.7.157.750 August 20, 2014 12.0.7.157  12.0.7.157.749 August 11, 2014 12.0.7.157  12.0.7.157.748 (internal build)  12.0.7.157.748 (internal build)  12.0.7.154.744.746 (internal builds)  12.0.7.154.744.746 (internal builds)  12.0.7.154.742 (internal builds)  12.0.7.154.743 Internal builds)  12.0.7.154.741 May 28, 2014 12.0.7.154  12.0.7.154.737 May 6, 2014 12.0.7.154  12.0.7.154.738.740 (internal builds)  12.0.7.153.731 April 8, 2014 12.0.7.154  12.0.7.153.732.736 (internal builds)  12.0.7.152.722 March 6, 2014 12.0.7.152  12.0.7.150.718-721 (internal builds)  12.0.7.150.718-721 (internal builds)  12.0.7.150.717 February 21, 2014 12.0.7.150	12.0.7.161.760	December 1, 2014	12.0.7.161
12.0.7.150.757 November 12, 2014 12.0.7.160  12.0.7.158.756 (internal build)  12.0.7.158.755 October 10, 2014 12.0.7.158  12.0.7.158.753 October 1, 2014 12.0.7.158  12.0.7.158.753 October 1, 2014 12.0.7.158  12.0.7.158.752 September 24, 2014 12.0.7.158  12.0.7.157.751 (internal build)  12.0.7.157.750 August 20, 2014 12.0.7.157  12.0.7.157.749 August 11, 2014 12.0.7.157  12.0.7.157.748 (internal build)  12.0.7.157.747 August 1, 2014 12.0.7.157  12.0.7.157.748 (internal build)  12.0.7.154.744.746 (internal builds)  12.0.7.154.742 (internal builds)  12.0.7.154.743 June 6, 2014 12.0.7.154  12.0.7.154.744 12.0.7.154.741 May 28, 2014 12.0.7.154  12.0.7.154.738.740 (internal builds)  12.0.7.154.738 (internal builds)  12.0.7.154.737 May 6, 2014 12.0.7.154  12.0.7.153.732-736 (internal builds)  12.0.7.152.722 March 6, 2014 12.0.7.152  12.0.7.150.718-721 (internal builds)  12.0.7.152.722 March 6, 2014 12.0.7.152  12.0.7.150.718-721 (internal builds)	12.0.7.160.759 (internal build)		
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12.0.7.158.754 (Internal build) 12.0.7.158.753 12.0.7.158.752 September 24, 2014 12.0.7.158 12.0.7.157.751 (Internal build) 12.0.7.157.750 August 20, 2014 12.0.7.157 12.0.7.157.749 August 11, 2014 12.0.7.157 12.0.7.157.748 (Internal build) 12.0.7.157.747 August 1, 2014 12.0.7.157 12.0.7.154.744-746 (Internal builds) 12.0.7.154.744-746 (Internal builds) 12.0.7.154.742 (Internal build) 12.0.7.154.741 May 28, 2014 12.0.7.154.741 12.0.7.154.737 May 6, 2014 12.0.7.154.737 May 6, 2014 12.0.7.154.731 April 8, 2014 12.0.7.153 12.0.7.153.732-736 (Internal builds) 12.0.7.152.723-730 (Internal builds) 12.0.7.152.722 March 6, 2014 12.0.7.150.718-721 (Internal builds) 12.0.7.150.717 February 21, 2014 12.0.7.150 12.0.7.150.714-716 (Internal builds)	12.0.7.158.756 (internal build)		
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12.0.7.153.732-736 (internal builds)  12.0.7.153.731	12.0.7.154.738-740 (internal builds)		
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12.0.7.152.723-730 (internal builds)  12.0.7.152.722	12.0.7.153.732-736 (internal builds)		
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12.0.7.150.718-721 (internal builds)  12.0.7.150.717 February 21, 2014 12.0.7.150  12.0.7.150.714-716 (internal builds)	12.0.7.152.723-730 (internal builds)		
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12.0.7.150.714-716 (internal builds)	12.0.7.150.718-721 (internal builds)		
	12.0.7.150.717	February 21, 2014	12.0.7.150
12.0.7.150.713 January 23, 2014 12.0.7.150	12.0.7.150.714-716 (internal builds)		
	12.0.7.150.713	January 23, 2014	12.0.7.150

12.0.7.148.712	January 22, 2014	12.0.7.148
12.0.7.148.711	January 17, 2014	12.0.7.148
12.0.7.147.708-710 (internal builds)		
12.0.7.147.707	December 9, 2013	12.0.7.147
12.0.7.146.703-706 (internal builds)		
12.0.7.146.702	November 7, 2013	12.0.7.146
12.0.7.146.701 (internal build)		
12.0.7.146.700	October 21, 2013	12.0.7.146
12.0.7.145.697-699 (internal builds)		
12.0.7.145.696	October 2, 2013	12.0.7.145
12.0.7.145.695 (internal build)		
12.0.7.145.694	September 27, 2013	12.0.7.145
12.0.7.144.692-693 (internal builds)		
12.0.7.144.691	September 13, 2013	12.0.7.144
12.0.7.144.690 (internal build)		
12.0.7.144.689	August 28, 2013	12.0.7.144
12.0.7.143.684-688 (internal builds)		
12.0.7.143.683	August 1, 2013	12.0.7.143
12.0.7.143.682 (internal build)		
12.0.7.143.681	July 29, 2013	12.0.7.143
12.0.7.143.680 (internal build)		
12.0.7.143.679	July 12, 2013	12.0.7.143
12.0.7.142.678	July 11, 2013	12.0.7.142
12.0.7.139.673-677 (internal builds)		
12.0.7.139.672	June 18, 2013	12.0.7.139
12.0.7.139.671 (internal build)		
12.0.7.139.670	June 13, 2013	12.0.7.139
12.0.7.139.669	June 5, 2013	12.0.7.139
12.0.7.139.668	June 4, 2013	12.0.7.139

12.0.7.135.661-667 (internal builds)			
12.0.7.135.660	April 29, 2013	12.0.7.135	
12.0.7.134.656-659 (internal builds)			
12.0.7.134.655	April 18, 2013	12.0.7.134	
12.0.7.133.654	April 12, 2013	12.0.7.133	
12.0.7.127.635-653 (internal builds)			
12.0.7.127.634	January 30, 2013	12.0.7.127	
12.0.7.122.621-633 (internal builds)			
12.0.7.122.620	November 21, 2012	12.0.7.122	
12.0.7.119.617-619 (internal builds)			
12.0.7.119.616	October 31, 2012	12.0.7.119	
12.0.7.117.610-615 (internal builds)			
12.0.7.117.609	October 8, 2012	12.0.7.117	
12.0.7.117.606-608 (internal builds)			
12.0.7.117.605	September 28, 2012	12.0.7.117	
12.0.7.116.604 (internal build)			
12.0.7.116.603	September 26, 2012	12.0.7.116	
12.0.7.115.602	September 17, 2012	12.0.7.115	
12.0.7.114.601	September 14, 2012	12.0.7.114	
Edition CHE			
12.0.7.113.599-600 (internal builds)			
12.0.7.113.598 (Release)	September 4, 2012	12.0.7.113	
Edition DEU, Edition AUT 2012.04			
12.0.7.112.596-600 (internal builds)			
12.0.7.112.595	August 23, 2012	12.0.7.112	
12.0.7.111.594	August 20, 2012	12.0.7.111	
Edition DEU			
12.0.7.107.574-593 (internal builds)			
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12.0.7.107.573	July 13, 2012	12.0.7.107
12.0.7.102.569-572 (internal builds)		
12.0.7.102.568	June 15, 2012	12.0.7.102
12.0.7.101.567 (internal build)		
12.0.7.101.566	June 1, 2012	12.0.7.101
12.0.7.100.565 (internal build)		
12.0.7.100.564	May 25, 2012	12.0.7.100
12.0.7.99.562-563 (internal builds)		
12.0.7.99.561	May 18, 2012	12.0.7.99
12.0.7.99.560 (Release)	May 14, 2012	12.0.7.99
Edition AUT 2012.04		
12.0.7.107.587-593 (internal builds)		
12.0.7.107.586	July 13, 2012	12.0.7.107
12.0.7.102.581-585 (internal builds)		
12.0.7.102.580	June 15, 2012	12.0.7.102
12.0.7.101.579 (internal build)		
12.0.7.101.578	June 1, 2012	12.0.7.101
12.0.7.100.577 (internal build)		
12.0.7.100.576	May 25, 2012	12.0.7.100
12.0.7.99.574-575 (internal builds)		
12.0.7.99.573	May 18, 2012	12.0.7.99
12.0.7.99.572 (internal build)		
12.0.7.99.571 (Release)	May 11, 2012	12.0.7.99
Edition AUT 2012.02		
12.0.7.107.287	July 25, 2012	12.0.7.107
12.0.7.102.282-286 (internal builds)		
12.0.7.102.281	June 15, 2012	12.0.7.102
12.0.7.99.279-280 (internal builds)		
12.0.7.99.278	May 9, 2012	12.0.7.99

12.0.7.97.274-277 (internal builds)		
12.0.7.97.273	April 25, 2012	12.0.7.97
12.0.7.94.272 (internal build)		
12.0.7.94.271	April 10, 2012	12.0.7.94
12.0.7.94.270 (internal build)		
12.0.7.94.269	March 27, 2012	12.0.7.94
12.0.7.90.268 (internal build)		
12.0.7.90.267	March 14, 2012	12.0.7.90
12.0.7.90.266	March 8, 2012	12.0.7.90
12.0.7.87.265 (internal build)		
12.0.7.87.264	March 5, 2012	12.0.7.87
12.0.7.87.263	February 28, 2012	12.0.7.87
12.0.7.86.262	February 27, 2012	12.0.7.86
12.0.7.86.259-261 (internal builds)		
12.0.7.83.258 (Release)	February 20, 2012	12.0.7.83
Edition AUT 2012		
12.0.7.77.214 (Release)	December 23, 2011	12.0.7.77

## 5.49 Fabasoft eGov-Suite 10 AUT (10.3)

## 5.49.1 Available hotfixes

Build	Description	ID
10.3.6.98.151	At delivery to an organization via HPC sendstation, now the name of the organization (CISBASE@1.1001:orgname) will be used instead of the short name (CISBASE@1.1001:shortname); if the name of the organization is not set, the short name will be used; in addition, the address block will not be inserted in the sent XML if it contains not one single child; thus, no validation will be done by the HPC sendstation for any address (Edition AUT)	eGov-Suite02906
10.3.6.98.151	The status of the object and the processing status are now shown on the forms of content objects (Edition AUT)	eGov-Suite02796
10.3.6.98.151	If the sending mode during a redispatch is changed to RSa or RSb, the created return receipt is finalized as well and the dispatch works without any problems	eGov-Suite03537

10.3.6.98.151	Available forms (registered in subject areas or subfile types) are displayed while executing the menu entry common properties even if the selected objects are referring to different subject areas or subfile types (as long as the same form is linked)	eGov-Suite03072
10.3.6.98.151	The action "GetNewSeqNumber" is now locked after opening so that no references will be simultaneously read and assigned twice	eGov-Suite03791
10.3.6.89.147	Cancelled dispatch attachments will no longer be sent	eGov-Suite02577
10.3.6.89.147	In the property "Account Owner" (CONTACTEXT@15.1001:bankaccownerobj) of the construct "Bank Account" (CONTACTEXT@15.1001:BankAccount) on the object class "Contact" (FSCFOLIO@1.1001:Contact) it is now possible that the same object lays in itself (COOSYSTEM@1.1:attrnorecursion)	eGov-Suite02573
10.3.6.89.147	Optimized performance of the action DEVEXT@15.1001:GetTopLevel: the routine to determine the father-object is now called only once per object and desired object class	eGov-Suite02483
10.3.6.89.147	The implementation for ObjectPrepareCommit on Business Object has been adjusted so that the basic functionality is executed	eGov-Suite02479
10.3.6.89.147	At reassigning subfiles, the subfile number and the namebuild will be correctly adjusted	eGov-Suite02419
10.3.6.89.147	E-mail objects can now be used as attachments in outgoing documents, at finalizing no lock messages will be thrown	eGov-Suite02482
10.3.6.89.147	At finalizing, the system can now be configured so that the user gets an alert when content is added after the dispatch documents were created, because this content would potentially not be handled; for the alert both the message can be configured as well as the expression that determines the content that was not yet finalized	eGov-Suite02472
10.3.6.89.147	If several subfiles are marked and their properties opened, in case of a parted view at the following objects the overview will be updated	eGov-Suite02441
10.3.6.89.147	Blank pages are no longer added to documents; furthermore, content objects that have no "doc" extension can only be added to printer queues which have no template deposited	eGov-Suite02443
10.3.6.89.147	If a document has set the flag "Dispatch original content" to "Yes", only the original content is handled; no corresponding PDF content will be stored in the subfile attachments	eGov-Suite02449
10.3.6.89.147	If a content is marked as "Dispatch original content" and finalized, the DocProperties will now be frozen correctly	eGov-Suite02470
10.3.6.89.147	In the context menu of content objects the item "Print" is now available (Edition AUT)	eGov-Suite02440
10.3.6.89.147	If a content is imported from the operating system via drag & drop, "Created on/at" will be set with the creation date in the Fabasoft eGov-Suite	eGov-Suite02444
10.3.6.89.147	The context menu entry "Call ZMR" will no longer appear in the container-independent context menu of a person; thus, this use case is no longer possible within the Fabasoft Mindbreeze Enterprise client (Edition AUT)	eGov-Suite02698

the search form of subfiles; also the property "Re-dispatched Addressees" (COOELAK@1.1001.dispaddressee) will be shown (Edition AUT)  10.3.6.89.147 When determining the debit list, the defined cost centre will now be considerated and used as a distinguishing criterion  10.3.6.78.136 Corrected access to return receipts by setting the according subfile as referenced object  10.3.6.78.136 Possibility for the user to configure via the property "Show Splitview for Properties" in the user environment, if the split view shall be shown at subfiles or only the metadata (Edition AUT)  10.3.6.78.136 A message will be shown if there are no dispatch objects at internal dispatch eGov-Suite02410  10.3.6.78.136 At internal dispatch, each addressee of a subfile has to be associated with a user  10.3.6.78.136 Orrected handling at dispatching an outgoing with addressees who have no addressee ID, in the case of return receipts a new receipt will be created  10.3.6.78.136 Optimized handling at receiving requests from Fabasoft eGov-Forms; dispatch envelopes can no longer be attached to a file via a search; optimized handling of dispatch objects of old outgoings; optimized handling of contents at finalizing (Edition AUT)  10.3.6.78.136 Possibility to copy addressees out of finalized subfiles; added access types AccTypeRead and AccTypeSettings to the property "Document State"; setting of the correct owner group for objects transferred by Fabasoft eGov-Forms; opsibility to capture e-mails having the sign in the e-mail address; at the action "View Dispatch Objects", the contents will be sent to the print manager if one is suitable and available, so that only contents are shown which were not transferred to the print manager, optimized handling concerning a configured PDF creation for data transfer by Fabasoft eGov-Forms; optimized dispatching to use only actual documents; at internal dispatch, a reference is available between the outgoing and the dispatch envelope which can be seen in the referred numbers, the dispatching group has read			
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referenced object  10.3.6.78.136 Possibility for the user to configure via the property "Show Splitview for Properties" in the user environment, if the split view shall be shown at subfiles or only the metadata (Edition AUT)  10.3.6.78.136 A message will be shown if there are no dispatch objects at internal dispatch eGov-Suite02400  10.3.6.78.136 At internal dispatch, each addressee of a subfile has to be associated with a user  10.3.6.78.136 Corrected handling at dispatching an outgoing with addressees who have no addressee ID, in the case of return receipts a new receipt will be created  10.3.6.78.136 Optimized handling at receiving requests from Fabasoft eGov-Forms; dispatch envelopes can no longer be attached to a file via a search; optimized handling of dispatch objects of old outgoings; optimized handling of contents at finalizing (Edition AUT)  10.3.6.78.136 Possibility to copy addressees out of finalized subfiles; added access types AccTypeRead and AccTypeSettings to the property "Document State"; setting of the correct owner group for objects transferred by Fabasoft eGov-Forms; opsibility to capture e-mails having the sign in the e-mail address; at the action "View Dispatch Objects", the contents will be sent to the print manager if one is suitable and available so that only contents are shown which were not transferred to the print manager; optimized handling concerning a configured PDF creation for data transfer by Fabasoft eGov-Forms; optimized dispatching to use only actual documents; a Fabasoft eGov-Forms; optimized dispatch envelope; enhanced performance at printing a print queue by converting the document to PDF at adding it to the print queue (Edition AUT)  10.3.6.78.136 Temporary files of the software components FSCZMRINT, FSCGOVML and FSCYEMV® 1,1001:InitializeCreatedObject and FSCYEMV® 1,1001:InitializeCreatedObject and FSCYEMV® 1,1001:InitializeCreatedObject and FSCYEMV® 1,1001:InitializeCreatedObject DoDefault was set on more object classes  10.3.6.78.136 Enhanced performance at finalizing	10.3.6.89.147	=	eGov-Suite02795
Properties" in the user environment, if the split view shall be shown at subfiles or only the metadata (Edition AUT)  10.3.6.78.136  A message will be shown if there are no dispatch objects at internal dispatch eGov-Suite02394  10.3.6.78.136  At internal dispatch, each addressee of a subfile has to be associated with a user  10.3.6.78.136  Corrected handling at dispatching an outgoing with addressees who have no addressee ID, in the case of return receipts a new receipt will be created  10.3.6.78.136  Optimized handling at receiving requests from Fabasoft eGov-Forms; dispatch envelopes can no longer be attached to a file via a search; optimized handling of dispatch objects of old outgoings; optimized handling of contents at finalizing (Edition AUT)  10.3.6.78.136  Possibility to copy addressees out of finalized subfiles; added access types AccTypeRead and AccTypeSettings to the property "Document State"; setting of the correct owner group for objects transferred by Fabasoft eGov-Forms; possibility to capture e-mails having the sign "in the e-mail address; at the action "View Dispatch Objects"; the contents will be sent to the print manager if one is suitable and available, so that only contents are shown which were not transferred to the print manager; optimized handling concerning a configured PDF creation for data transfer by Fabasoft eGov-Forms; optimized dispatching to use only actual documents; at internal dispatch, a reference is available between the outgoing and the dispatch envelope which can be seen in the referred numbers, the dispatching group has read access to the dispatch envelope; enhanced performance at printing a print queue by converting the document to PDF at adding it to the print queue (Edition AUT)  10.3.6.78.136  Temporary files of the software components FSCZMRINT, FSCGOVXML and FSCYENV@1.1001:InitializeCreatedObjectDoDefault was set on more object classes  10.3.6.78.136  Enhanced performance at finalizing by optimized transaction handling  eGov-Suite02393  10.3.6.78.136  Cancelled docu	10.3.6.78.136	, , , , ,	eGov-Suite02413
10.3.6.78.136 At internal dispatch, each addressee of a subfile has to be associated with a user  10.3.6.78.136 Corrected handling at dispatching an outgoing with addressees who have no addressee ID, in the case of return receipts a new receipt will be created  10.3.6.78.136 Optimized handling at receiving requests from Fabasoft eGov-Forms; dispatch envelopes can no longer be attached to a file via a search; optimized handling of dispatch objects of old outgoings; optimized handling of contents at finalizing (Edition AUT)  10.3.6.78.136 Possibility to copy addressees out of finalized subfiles; added access types AccTypeRead and AccTypeSettings to the property "Document State"; setting of the correct owner group for objects transferred by Fabasoft eGov-Forms; possibility to capture e-mails having the sign " in the e-mail address; at the action "view Dispatch Objects", the contents will be sent to the print manager if one is suitable and available, so that only contents are shown which were not transferred to the print manager; optimized dispatching to use only actual documents; at internal dispatch, a reference is available between the outgoing and the dispatch envelope which can be seen in the referred numbers, the dispatching group has read access to the dispatch envelope; enhanced performance at printing a print queue (Edition AUT)  10.3.6.78.136 Temporary files of the software components FSCZRRINT, FSCGOVXML and FSCYEN/@1.1001:InitializeCreatedObject Doceanus	10.3.6.78.136	Properties" in the user environment, if the split view shall be shown at subfiles	eGov-Suite02415
user  10.3.6.78.136 Corrected handling at dispatching an outgoing with addressees who have no addressee ID, in the case of return receipts a new receipt will be created  10.3.6.78.136 Optimized handling at receiving requests from Fabasoft eGov-Forms; dispatch envelopes can no longer be attached to a file via a search; optimized handling of dispatch objects of old outgoings; optimized handling of contents at finalizing (Edition AUT)  10.3.6.78.136 Possibility to copy addressees out of finalized subfiles; added access types AccTypeRead and AccTypeSettings to the property "Document State"; setting of the correct owner group for objects transferred by Fabasoft eGov-Forms; possibility to capture e-mails having the sign " in the e-mail address; at the action "View Dispatch Objects", the contents will be sent to the print manager if one is suitable and available, so that only contents are shown which were not transferred to the print manager; optimized handling concerning a configured PDF creation for data transfer by Fabasoft eGov-Forms; optimized dispatching to use only actual documents; at internal dispatch, a reference is available between the outgoing and the dispatch envelope which can be seen in the referred numbers, the dispatching group has read access to the dispatch envelope; enhanced performance at printing a print queue by converting the document to PDF at adding it to the print queue (Edition AUT)  10.3.6.78.136 Temporary files of the software components FSCZMRINT, FSCGOVXML and FSCFRINTR will be deleted; at capturing an e-mail, the name of the sender is set in the freetext addressees; processes can only be deleted under certain circumstances; the implementation of FSCVENV@1.1001:InitializeCreatedObject and FSCYENV@1.1001:InitializeCreatedObject and F	10.3.6.78.136	A message will be shown if there are no dispatch objects at internal dispatch	eGov-Suite02400
addressee ID, in the case of return receipts a new receipt will be created  10.3.6.78.136 Optimized handling at receiving requests from Fabasoft eGov-Forms; dispatch envelopes can no longer be attached to a file via a search; optimized handling of dispatch objects of old outgoings; optimized handling of contents at finalizing (Edition AUT)  10.3.6.78.136 Possibility to copy addressees out of finalized subfiles; added access types AccTypeRead and AccTypeSettings to the property "Document State"; setting of the correct owner group for objects transferred by Fabasoft eGov-Forms; possibility to capture e-mails having the sign " in the e-mail address; at the action "View Dispatch Objects", the contents will be sent to the print manager if one is suitable and available, so that only contents are shown which were not transferred to the print manager; optimized handling concerning a configured PDF creation for data transfer by Fabasoft eGov-Forms; optimized dispatching to use only actual documents; at internal dispatch, a reference is available between the outgoing and the dispatch envelope which can be seen in the referred numbers, the dispatching group has read access to the dispatch envelope; enhanced performance at printing a print queue by converting the document to PDF at adding it to the print queue (Edition AUT)  10.3.6.78.136 Temporary files of the software components FSCZMRINT, FSCGOVXML and FSCFRMTR will be deleted; at capturing an e-mail, the name of the sender is set in the freetext addressees; processes can only be deleted under certain circumstances; the implementation of FSCVENV@1.1001:InitializeCreatedObject and FSCVENV@1.1001:InitializeCreatedObject and FSCVENV@1.1001:InitializeCreatedObjectDoDefault was set on more object classes  10.3.6.78.136 Notifications will be sent to the correct recipients  eGov-Suite02393  10.3.6.78.136 After executing "Deny Approval" by using the activity definition "Approve Subfile" (ATPRECONFIG@1.1001:ActDefApprove), the activity will be marked red in the workflow (Edition	10.3.6.78.136	·	eGov-Suite02394
envelopes can no longer be attached to a file via a search; optimized handling of dispatch objects of old outgoings; optimized handling of contents at finalizing (Edition AUT)  10.3.6.78.136  Possibility to copy addressees out of finalized subfiles; added access types AccTypeRead and AccTypeSettings to the property "Document State"; setting of the correct owner group for objects transferred by Fabasoft eGov-Forms; possibility to capture e-mails having the sign " in the e-mail address; at the action "View Dispatch Objects", the contents will be sent to the print manager if one is suitable and available, so that only contents are shown which were not transferred to the print manager; optimized handling concerning a configured PDF creation for data transfer by Fabasoft eGov-Forms; optimized dispatching to use only actual documents; at internal dispatch, a reference is available between the outgoing and the dispatch envelope which can be seen in the referred numbers, the dispatching group has read access to the dispatch envelope; enhanced performance at printing a print queue (Edition AUT)  10.3.6.78.136  Temporary files of the software components FSCZMRINT, FSCGOVXML and FSCFRMTR will be deleted; at capturing an e-mail, the name of the sender is set in the freetext addressees; processes can only be deleted under certain circumstances; the implementation of FSCVENV@1.1001:initializeCreatedObject and FSCVENV@1.1001:initializeCreatedObject and FSCVENV@1.1001:initializeCreatedObject and FSCVENV@1.1001:initializeCreatedObject DoDefault was set on more object classes  10.3.6.78.136  Enhanced performance at finalizing by optimized transaction handling eGov-Suite02393  10.3.6.78.136  After executing "Deny Approval" by using the activity definition "Approve Subfile" (ATPRECONFIG@1.1001:ActDefApprove), the activity will be marked red in the workflow (Edition AUT)	10.3.6.78.136		eGov-Suite02379
AccTypeRead and AccTypeSettings to the property "Document State"; setting of the correct owner group for objects transferred by Fabasoft eGov-Forms; possibility to capture e-mails having the sign " in the e-mail address; at the action "View Dispatch Objects", the contents will be sent to the print manager if one is suitable and available, so that only contents are shown which were not transferred to the print manager; optimized handling concerning a configured PDF creation for data transfer by Fabasoft eGov-Forms; optimized dispatching to use only actual documents; at internal dispatch, a reference is available between the outgoing and the dispatch envelope which can be seen in the referred numbers, the dispatching group has read access to the dispatch envelope; enhanced performance at printing a print queue by converting the document to PDF at adding it to the print queue (Edition AUT)  10.3.6.78.136  Temporary files of the software components FSCZMRINT, FSCGOVXML and FSCFRMTR will be deleted; at capturing an e-mail, the name of the sender is set in the freetext addressees; processes can only be deleted under certain circumstances; the implementation of FSCVENV@1.1001:InitializeCreatedObject and FSCVENV@1.1001:InitializeCreatedObjectDoDefault was set on more object classes  10.3.6.78.136  Enhanced performance at finalizing by optimized transaction handling eGov-Suite02393  10.3.6.78.136  After executing "Deny Approval" by using the activity definition "Approve Subfile" (ATPRECONFIG@1.1001:ActDefApprove), the activity will be marked red in the workflow (Edition AUT)  10.3.6.78.136  Cancelled documents are no longer displayed in the properties of a subfile, if	10.3.6.78.136	envelopes can no longer be attached to a file via a search; optimized handling of dispatch objects of old outgoings; optimized handling of contents at	eGov-Suite02387
FSCFRMTR will be deleted; at capturing an e-mail, the name of the sender is set in the freetext addressees; processes can only be deleted under certain circumstances; the implementation of FSCVENV@1.1001:InitializeCreatedObject and FSCVENV@1.1001:InitializeCreatedObjectDoDefault was set on more object classes  10.3.6.78.136 Enhanced performance at finalizing by optimized transaction handling eGov-Suite02393  10.3.6.78.136 Notifications will be sent to the correct recipients eGov-Suite02402  10.3.6.78.136 After executing "Deny Approval" by using the activity definition "Approve Subfile" (ATPRECONFIG@1.1001:ActDefApprove), the activity will be marked red in the workflow (Edition AUT)  10.3.6.78.136 Cancelled documents are no longer displayed in the properties of a subfile, if eGov-Suite02352	10.3.6.78.136	AccTypeRead and AccTypeSettings to the property "Document State"; setting of the correct owner group for objects transferred by Fabasoft eGov-Forms; possibility to capture e-mails having the sign " in the e-mail address; at the action "View Dispatch Objects", the contents will be sent to the print manager if one is suitable and available, so that only contents are shown which were not transferred to the print manager; optimized handling concerning a configured PDF creation for data transfer by Fabasoft eGov-Forms; optimized dispatching to use only actual documents; at internal dispatch, a reference is available between the outgoing and the dispatch envelope which can be seen in the referred numbers, the dispatching group has read access to the dispatch envelope; enhanced performance at printing a print queue by	eGov-Suite02389
10.3.6.78.136 Notifications will be sent to the correct recipients  eGov-Suite02402  10.3.6.78.136 After executing "Deny Approval" by using the activity definition "Approve Subfile" (ATPRECONFIG@1.1001:ActDefApprove), the activity will be marked red in the workflow (Edition AUT)  10.3.6.78.136 Cancelled documents are no longer displayed in the properties of a subfile, if eGov-Suite02352	10.3.6.78.136	FSCFRMTR will be deleted; at capturing an e-mail, the name of the sender is set in the freetext addressees; processes can only be deleted under certain circumstances; the implementation of FSCVENV@1.1001:InitializeCreatedObject and FSCVENV@1.1001:InitializeCreatedObjectDoDefault was set on more object	eGov-Suite02421
After executing "Deny Approval" by using the activity definition "Approve Subfile" (ATPRECONFIG@1.1001:ActDefApprove), the activity will be marked red in the workflow (Edition AUT)  10.3.6.78.136 Cancelled documents are no longer displayed in the properties of a subfile, if eGov-Suite02352	10.3.6.78.136	Enhanced performance at finalizing by optimized transaction handling	eGov-Suite02393
Subfile" (ATPRECONFIG@1.1001:ActDefApprove), the activity will be marked red in the workflow (Edition AUT)  10.3.6.78.136 Cancelled documents are no longer displayed in the properties of a subfile, if eGov-Suite02352	10.3.6.78.136	Notifications will be sent to the correct recipients	eGov-Suite02402
	10.3.6.78.136	Subfile" (ATPRECONFIG@1.1001:ActDefApprove), the activity will be marked	eGov-Suite02339
	10.3.6.78.136		eGov-Suite02352

10.3.6.78.136	The property "Refers to" (COOELAK@1.1001:referrednumber) is now set correctly at the use cases "Templates" and "ReplaceTemplates"	eGov-Suite02353
10.3.6.78.136	Optimized capturing of an e-mail via the Microsoft Outlook button by avoiding to set unnecessary e-mail addresses and by setting the subject out of the subject of the e-mail	eGov-Suite02354
10.3.6.78.136	The name of a file will only be built if it is necessary	eGov-Suite02377
10.3.6.78.136	Possibility to configure via the customization point EGOVCP@15.1001:CPDispDict if a single or combined dispatch shall be done at e-mail dispatch for addressees having the same attachments (default: combined)	eGov-Suite02388
10.3.6.78.131	At copying subfiles or subsequent capturing, the property "File Catalog" (ELAKGOV@1.1001:apentry) will be set correctly	eGov-Suite02309
10.3.6.78.131	At copying dispatched subfiles, dispatch relevant attributes of addressees will be deleted correctly so that the copies can afterwards be processed correctly	eGov-Suite02313
10.3.6.78.131	If a document is created from a template within a subfile which was created in the same or the previous transaction, the referred number of the document will be set correctly	eGov-Suite02271
10.3.6.78.130	If a document is created from a template within a subfile, the referred number (COOELAK@1.1001:referrednumber) of this document will be set correctly	eGov-Suite02255
10.3.6.78.130	When duplicating a subject area, pointer to contained files (ELAKGOV@1.1001: subjareafiles) will not be copied	eGov-Suite02261
10.3.6.78.130	Corrected handling of the namebuild of identical copies in migrated systems (Edition AUT)	eGov-Suite02262
10.3.6.78.130	For the correct use of Microsoft Word and E-Mail objects in synchronized folders, settings were added (Edition AUT)	eGov-Suite02258
10.3.6.78.130	If the approval is denied with several objects of the process existing, the activity "Adapt Subfile" will be initialized correctly	eGov-Suite02244
10.3.6.78.128	Enabling of the multiple retrieval of person data from ZMR (Edition AUT)	eGov-Suite02161
10.3.6.78.128	Possibility to create agreementletters with costs and page charges	eGov-Suite02213
10.3.6.78.128	If a document is dispatched which has no category defined, the category "Miscellaneous" (COOTC@1.1001:DefaultTC) will be used for printing, also the print queue for this category if one exists	eGov-Suite02228
10.3.6.77.124	Archived content objects can no longer be cut out of subfiles, verified via the property "Archived in Archive Store" (COOSYSTEM@1.1:objarchstore)	eGov-Suite02169
10.3.6.77.124	At EDIAKT export, the following attachments will be exported: all objects of "Attachments" (COOELAK@1.1001:attachments) if there are no content objects in "Decision for Addressees" (COOELAK@1.1001:dispobjs), else all content objects of "Decision for Addressees" and those of "Attachments" which will not be dispatched ("Dispatch" (COOELAK@1.1001:dodispatch) false) (Edition AUT)	eGov-Suite02168
10.3.6.77.124	Optimized printing: if a Microsoft Word template is configured at the print queue, only DOC contents will be used in the print queue (no PDF), only	eGov-Suite02135

Microsoft Word will be opened at printing and additional page breaks will be inserted that every document stars on a new page, possibility to define the property "Queue" (PSCPRTMYGMT@15.1001:queuelst) when opening the property "Queue" (PSCPRTMYGMT@15.1001:queuelst) when opening the property "Queue" (PSCPRTMYGMT@15.1001:queuelst) when opening the property "At duplicating subfiles, processes and return receipts will not be duplicated, too (except the subfile is a template)  10.3.6.77.122 At duplicating subfiles, processes and return receipts will not be duplicated, too (except the subfile is a template)  10.3.6.77.119 Possibility to define an additional logic at dispatch for assigning dispatch attachments via an customization point, using "Context Evaluate Category Addressees" (COCDELAK@1.1001.10.1c.bt.valuateCategoryAddressees) as trigger and "Category" (COCTC@1.1001.to.bt.valuateCategoryAddressees) (COCDLAK@1.1001.addressees) (COCDLAK@1.1001.addressees) (COCDLAK@1.1001.addressees) (COCDLAK@1.1001.addressees) (COCDLAK@1.1001.addressees) (COCDLAK@1.1001.addressees) (COCDLAK@1.1001.addressees) (COCDLAK@1.1001.addressees) (COCDLAK@1.1001.addressees) of an internal file of a subfile and cancelling the question for combined capture, these documents will still be present afterwards  10.3.6.77.118 Migration of search folder from COCDQBOL@1.1:GenericCQBOL to COCQBOL@1.1:GenericSoredQBOL  10.3.6.77.118 Migration of search folder from COCQBOL@1.1:GenericCQBOL to COCQBOL@1.1:GenericSoredQBOL  10.3.6.77.118 Possibility to use one objects (NOTE@1.1:NoteQbject) in the property "Corrected functionality for dispatch with the transmedia type "Fax" with the possibility to			
10.3.6.77.122 At duplicating subfiles, processes and return receipts will not be duplicated, too (except the subfile is a template)  10.3.6.77.119 Possibility to define an additional logic at dispatch for assigning dispatch attachments via an customization point, using "Context Evaluate Category Addressees" (COOELAM®-1.001:cxtevaluate Category Addressees) as trigger and "Category" (COOTC@1.1001:objcategory) as context  10.3.6.77.119 Enhanced performance and clarity of the addressees by displaying less properties in the simple view of "Addressees" (COOELAK@1.1001:addressees) (Edition AUT)  10.3.6.77.118 At ZMR calls, the string for the referenced object will be cut to 50 characters for a correct ZMR call, for subfiles the filereference will be submitted (Edition AUT)  10.3.6.77.118 Extension of the activity "Register Subfile" (ATPRECONFIG@1.1001:ActDefRegister) with the work item "Register Copy" (Edition AUT)  10.3.6.77.118 When moving multiple marked documents via drag & drop to a file or a subfile and cancelling the question for combined capture, these documents will still be present afterwards  10.3.6.77.118 Optimized display of the available subfile types according to the current user role  10.3.6.77.118 Possibility to use note objects (NOTE@1.1:NoteObject) in the property "Formatted Text" (FSCDECCHARGES@1.1001:formattextmod) of the object class "Charge Type" (FSCDECCHARGES@1.1001:formattextmod) of the object class "Charge Type" (FSCDECCHARGES@1.1001:formattextmod) of the object class "Charge Type" (FSCDECCHARGES@1.1001:chargeType)  10.3.6.76.117 The property "Addressees" (COOELAK@1.1001:addressees) of an internal file or an outgoing can no longer be edited after finalizing (Edition AUT)  10.3.6.76.117 Possibility to automatically attach an activity after denying an approval (COOELAK@1.1001:adpressees) (COOELAK@1.1001:approvedat) are cleared  10.3.6.76.117 Created envelopes (e.g. RSa) will now consider DocProperties when resolved		inserted that every document starts on a new page; possibility to edit the property "Queue" (FSCPRTMNGMT@15.1001:queuelist) when opening the properties of a print queue; deactivation of the double click on a print queue	
too (except the subfile is a template)  10.3.6.77.119 Possibility to define an additional logic at dispatch for assigning dispatch attachments via an customization point, using "Context Evaluate Category Addressees" (COOELAM®.1.001:CxEvaluate CategoryAddressees) as trigger and "Category" (COOTC®.1.1001:objcategory) as context  10.3.6.77.119 Enhanced performance and clarity of the addressees by displaying less properties in the simple view of "Addressees" (COOELAK@1.1001:addressees) (Edition AUT)  10.3.6.77.118 At ZMR calls, the string for the referenced object will be cut to 50 characters for a correct ZMR call, for subfiles the filereference will be submitted (Edition AUT)  10.3.6.77.118 Extension of the activity "Register Subfile" (ATPRECONFIG@1.1001:ActDefRegister) with the work item "Register Copy" (Edition AUT)  10.3.6.77.118 When moving multiple marked documents via drag & drop to a file or a subfile and cancelling the question for combined capture, these documents will still be present afterwards  10.3.6.77.118 Optimized display of the available subfile types according to the current user role  10.3.6.77.118 Migration of search folder from COOQBOL@1.1:GenericQBOL to COOQBOL@1.1:GenericStoredQBOL  10.3.6.77.118 Possibility to use note objects (NOTE@1.1:NoteObject) in the property "Formatted Text" (FSCDECCHARGES@1.1001:dromattextmod) of the object class "Charge Type" (FSCDECCHARGES@1.1001:dromattextmod) of the object class "Charge Type" (FSCDECCHARGES@1.1001:dromattextmod) of the object class "Charge Type" (FSCDECCHARGES@1.1001:dromattextmod) of the object customization point  10.3.6.76.117 The property "Addressees" (COOELAK@1.1001:addressees) of an internal file or an outgoing can no longer be edited after finalizing (Edition AUT)  10.3.6.76.117 Possibility to automatically attach an activity after denying an approval (COOELAK@1.1001:henusSignDenyApproval) which can be configured via the customization point "COOELAK@1.1001:approvedby) and "Approved at" (COOELAK@1.1001:approvedat) are cleared  10.3.6.76.11	10.3.6.77.122	Corrected handling of DocProperties in resolved return receipts	eGov-Suite02162
attachments via an customization point, using "Context Evaluate Category Addressees" (COOELAK@1.1001:CbxEvaluateCategoryAddressees) as trigger and "Category" (COOTE@1.1001:cb)category) as context  10.3.6.77.119 Enhanced performance and clarity of the addressees by displaying less properties in the simple view of "Addressees" (COOELAK@1.1001:addressees) (Edition AUT)  10.3.6.77.118 At ZMR calls, the string for the referenced object will be cut to 50 characters for a correct ZMR call, for subfiles the filereference will be submitted (Edition AUT)  10.3.6.77.118 Extension of the activity "Register Subfile" (ATPRECONFIG@1.1001:ActDefRegister) with the work item "Register Copy" (Edition AUT)  10.3.6.77.118 When moving multiple marked documents via drag & drop to a file or a subfile and cancelling the question for combined capture, these documents will still be present afterwards  10.3.6.77.118 Optimized display of the available subfile types according to the current user role  10.3.6.77.118 Migration of search folder from COOQBOL@1.1:GenericQBOL to COOQBOL@1.1:GenericStoredQBOL  10.3.6.77.118 Possibility to use note objects (NOTE@1.1:NoteObject) in the property "Formatted Text" (FSCDECCHARGES@1.1001:ChargeType)  10.3.6.77.118 Corrected functionality for dispatch with the transmedia type "Fax" with the possibility to format the e-mail address for the fax number via an customization point  10.3.6.76.117 The property "Addressees" (COOELAK@1.1001:addressees) of an internal file or an outgoing can no longer be edited after finalizing (Edition AUT)  10.3.6.76.117 Possibility to automatically attach an activity after denying an approval (COOELAK@1.1001:ActDefAdapt); at denying the approval, the values of the properties "Approved by" (COOELAK@1.1001:approvedat) are cleared  10.3.6.76.117 Created envelopes (e.g. RSa) will now consider DocProperties when resolved eGov-Suite02081	10.3.6.77.122		eGov-Suite02164
properties in the simple view of "Addressees" (COOELAK@1.1001:addressees)  10.3.6.77.118 At ZMR calls, the string for the referenced object will be cut to 50 characters for a correct ZMR call, for subfiles the filereference will be submitted (Edition AUT)  10.3.6.77.118 Extension of the activity "Register Subfile" (ATPRECONFIG@1.1001:ActDefRegister) with the work item "Register Copy" (Edition AUT)  10.3.6.77.118 When moving multiple marked documents via drag & drop to a file or a subfile and cancelling the question for combined capture, these documents will still be present afterwards  10.3.6.77.118 Optimized display of the available subfile types according to the current user role  10.3.6.77.118 Migration of search folder from COOQBOL@1.1:GenericQBOL to COOQBOL@1.1:GenericStoredQBOL  10.3.6.77.118 Possibility to use note objects (NOTE@1.1:NoteObject) in the property "Formatted Text" (FSCDECCHARGES@1.1001:formattextmod) of the object class "Charge Type" (FSCDECCHARGES@1.1001:chargeType)  10.3.6.77.118 Corrected functionality for dispatch with the transmedia type "Fax" with the possibility to format the e-mail address for the fax number via an customization point  10.3.6.76.117 The property "Addressees" (COOELAK@1.1001:addressees) of an internal file or an outgoing can no longer be edited after finalizing (Edition AUT)  10.3.6.76.117 Possibility to automatically attach an activity after denying an approval (COOELAK@1.1001:MenusignDenyApproval) which can be configured via the customization point FOLOEX@15.1001:ClensertActivityDef, for the Edition AUT configured with the activity "Adapt Subfile" (ATPRECONFIG@1.1001:ActDefAdapt); at denying the approval, the values of the properties "Approved by" (COOELAK@1.1001:approvedby) and "Approved at" (COOELAK@1.1001:approvedby) and "Approved at" (COOELAK@1.1001:approvedby) and "Approved at" (COOELAK@1.1001:approvedby) and "Approved at" (COOELAK@1.1001:approvedby) and consider DocProperties when resolved	10.3.6.77.119	attachments via an customization point, using "Context Evaluate Category Addressees" (COOELAK@1.1001:CtxEvaluateCategoryAddressees) as trigger	eGov-Suite02122
for a correct ZMR call, for subfiles the filereference will be submitted (Edition AUT)  10.3.6.77.118 Extension of the activity "Register Subfile" (ATPRECONFIG@1.1001:ActDefRegister) with the work item "Register Copy" (Edition AUT)  10.3.6.77.118 When moving multiple marked documents via drag & drop to a file or a subfile and cancelling the question for combined capture, these documents will still be present afterwards  10.3.6.77.118 Optimized display of the available subfile types according to the current user role  10.3.6.77.118 Migration of search folder from COOQBOL@1.1:GenericQBOL to COOQBOL@1.1:GenericStoredQBOL  10.3.6.77.118 Possibility to use note objects (NOTE@1.1:NoteObject) in the property "Formatted Text" (FSCDECCHARGES@1.1001:formattextmod) of the object class "Charge Type" (FSCDECCHARGES@1.1001:chargeType)  10.3.6.77.118 Corrected functionality for dispatch with the transmedia type "Fax" with the possibility to format the e-mail address for the fax number via an customization point  10.3.6.76.117 The property "Addressees" (COOELAK@1.1001:addressees) of an internal file or an outgoing can no longer be edited after finalizing (Edition AUT)  10.3.6.76.117 Possibility to automatically attach an activity after denying an approval (COOELAK@1.1001:MenuSignDenyApproval) which can be configured via the customization point FOLIOEX@15.1001:CPInsertActivityDef, for the Edition AUT configured with the activity "Adapt Subfile" (ATPRECONFIG@1.1001:ACDEfAdapt); at denying the approval, the values of the properties "Approved by" (COOELAK@1.1001:approvedby) and "Approved at" (COOELAK@1.1001:approvedby) are cleared	10.3.6.77.119	properties in the simple view of "Addressees" (COOELAK@1.1001:addressees)	eGov-Suite02136
(ATPRECONFIG@1.1001:ActDefRegister) with the work item "Register Copy" (Edition AUT)  10.3.6.77.118 When moving multiple marked documents via drag & drop to a file or a subfile and cancelling the question for combined capture, these documents will still be present afterwards  10.3.6.77.118 Optimized display of the available subfile types according to the current user role  10.3.6.77.118 Migration of search folder from COOQBOL@1.1:GenericQBOL to COOQBOL@1.1:GenericStoredQBOL  10.3.6.77.118 Possibility to use note objects (NOTE@1.1:NoteObject) in the property "Formatted Text" (FSCDECCHARGES@1.1001:formattextmod) of the object class "Charge Type" (FSCDECCHARGES@1.1001:ChargeType)  10.3.6.77.118 Corrected functionality for dispatch with the transmedia type "Fax" with the possibility to format the e-mail address for the fax number via an customization point  10.3.6.76.117 The property "Addressees" (COOELAK@1.1001:addressees) of an internal file or an outgoing can no longer be edited after finalizing (Edition AUT)  10.3.6.76.117 Possibility to automatically attach an activity after denying an approval (COOELAK@1.1001:MenuSignDenyApproval) which can be configured via the customization point FOLIOEX@15.1001:CPInsertActivityDef, for the Edition AUT configured with the activity "Adapt Subfile" (ATPRECONFIG@1.1001:ActDefAdapt); at denying the approval, the values of the properties "Approved by" (COOELAK@1.1001:approvedaty) and "Approved at" (COOELAK@1.1001:approvedaty) are cleared  10.3.6.76.117 Created envelopes (e.g. RSa) will now consider DocProperties when resolved eGov-Suite02081	10.3.6.77.118	for a correct ZMR call, for subfiles the filereference will be submitted (Edition	eGov-Suite02023
and cancelling the question for combined capture, these documents will still be present afterwards  10.3.6.77.118 Optimized display of the available subfile types according to the current user role  10.3.6.77.118 Migration of search folder from COOQBOL@1.1:GenericQBOL to COOQBOL@1.1:GenericStoredQBOL  10.3.6.77.118 Possibility to use note objects (NOTE@1.1:NoteObject) in the property "Formatted Text" (FSCDECCHARGES@1.1001:formattextmod) of the object class "Charge Type" (FSCDECCHARGES@1.1001:ChargeType)  10.3.6.77.118 Corrected functionality for dispatch with the transmedia type "Fax" with the possibility to format the e-mail address for the fax number via an customization point  10.3.6.76.117 The property "Addressees" (COOELAK@1.1001:addressees) of an internal file or an outgoing can no longer be edited after finalizing (Edition AUT)  10.3.6.76.117 Possibility to automatically attach an activity after denying an approval (COOELAK@1.1001:MenuSignDenyApproval) which can be configured via the customization point FOLIOEX@15.1001:CPInsertActivityDef, for the Edition AUT configured with the activity "Adapt Subfile" (ATPRECONFIG@1.1001:ActDefAdapt); at denying the approval, the values of the properties "Approved by" (COOELAK@1.1001:approvedby) and "Approved at" (COOELAK@1.1001:approvedat) are cleared  10.3.6.76.117 Created envelopes (e.g. RSa) will now consider DocProperties when resolved	10.3.6.77.118	(ATPRECONFIG@1.1001:ActDefRegister) with the work item "Register Copy"	eGov-Suite02091
role  10.3.6.77.118 Migration of search folder from COOQBOL@1.1:GenericQBOL to COOQBOL@1.1:GenericStoredQBOL  10.3.6.77.118 Possibility to use note objects (NOTE@1.1:NoteObject) in the property "Formatted Text" (FSCDECCHARGES@1.1001:formattextmod) of the object class "Charge Type" (FSCDECCHARGES@1.1001:chargeType)  10.3.6.77.118 Corrected functionality for dispatch with the transmedia type "Fax" with the possibility to format the e-mail address for the fax number via an customization point  10.3.6.76.117 The property "Addressees" (COOELAK@1.1001:addressees) of an internal file or an outgoing can no longer be edited after finalizing (Edition AUT)  10.3.6.76.117 Possibility to automatically attach an activity after denying an approval (COOELAK@1.1001:MenuSignDenyApproval) which can be configured via the customization point FOLIOEX@15.1001:CPInsertActivityDef, for the Edition AUT configured with the activity "Adapt Subfile" (ATPRECONFIG@1.1001:ActDefAdapt); at denying the approval, the values of the properties "Approved by" (COOELAK@1.1001:approvedby) and "Approved at" (COOELAK@1.1001:approvedat) are cleared  10.3.6.76.117 Created envelopes (e.g. RSa) will now consider DocProperties when resolved	10.3.6.77.118	and cancelling the question for combined capture, these documents will still	eGov-Suite02054
COOQBOL@1.1:GenericStoredQBOL  10.3.6.77.118 Possibility to use note objects (NOTE@1.1:NoteObject) in the property "Formatted Text" (FSCDECCHARGES@1.1001:formattextmod) of the object class "Charge Type" (FSCDECCHARGES@1.1001:ChargeType)  10.3.6.77.118 Corrected functionality for dispatch with the transmedia type "Fax" with the possibility to format the e-mail address for the fax number via an customization point  10.3.6.76.117 The property "Addressees" (COOELAK@1.1001:addressees) of an internal file or an outgoing can no longer be edited after finalizing (Edition AUT)  10.3.6.76.117 Possibility to automatically attach an activity after denying an approval (COOELAK@1.1001:MenuSignDenyApproval) which can be configured via the customization point FOLIOEX@15.1001:CPInsertActivityDef, for the Edition AUT configured with the activity "Adapt Subfile" (ATPRECONFIG@1.1001:ActDefAdapt); at denying the approval, the values of the properties "Approved by" (COOELAK@1.1001:approvedby) and "Approved at" (COOELAK@1.1001:approvedat) are cleared  10.3.6.76.117 Created envelopes (e.g. RSa) will now consider DocProperties when resolved eGov-Suite02081	10.3.6.77.118	'	eGov-Suite02086
"Formatted Text" (FSCDECCHARGES@1.1001:formattextmod) of the object class "Charge Type" (FSCDECCHARGES@1.1001:ChargeType)  10.3.6.77.118 Corrected functionality for dispatch with the transmedia type "Fax" with the possibility to format the e-mail address for the fax number via an customization point  10.3.6.76.117 The property "Addressees" (COOELAK@1.1001:addressees) of an internal file or an outgoing can no longer be edited after finalizing (Edition AUT)  10.3.6.76.117 Possibility to automatically attach an activity after denying an approval (COOELAK@1.1001:MenuSignDenyApproval) which can be configured via the customization point FOLIOEX@15.1001:CPInsertActivityDef, for the Edition AUT configured with the activity "Adapt Subfile" (ATPRECONFIG@1.1001:ActDefAdapt); at denying the approval, the values of the properties "Approved by" (COOELAK@1.1001:approvedby) and "Approved at" (COOELAK@1.1001:approvedat) are cleared  10.3.6.76.117 Created envelopes (e.g. RSa) will now consider DocProperties when resolved eGov-Suite02081	10.3.6.77.118		eGov-Suite02034
possibility to format the e-mail address for the fax number via an customization point  10.3.6.76.117 The property "Addressees" (COOELAK@1.1001:addressees) of an internal file or an outgoing can no longer be edited after finalizing (Edition AUT)  10.3.6.76.117 Possibility to automatically attach an activity after denying an approval (COOELAK@1.1001:MenuSignDenyApproval) which can be configured via the customization point FOLIOEX@15.1001:CPInsertActivityDef, for the Edition AUT configured with the activity "Adapt Subfile" (ATPRECONFIG@1.1001:ActDefAdapt); at denying the approval, the values of the properties "Approved by" (COOELAK@1.1001:approvedby) and "Approved at" (COOELAK@1.1001:approvedat) are cleared  10.3.6.76.117 Created envelopes (e.g. RSa) will now consider DocProperties when resolved eGov-Suite02081	10.3.6.77.118	"Formatted Text" (FSCDECCHARGES@1.1001:formattextmod) of the object	eGov-Suite02121
or an outgoing can no longer be edited after finalizing (Edition AUT)  10.3.6.76.117 Possibility to automatically attach an activity after denying an approval (COOELAK@1.1001:MenuSignDenyApproval) which can be configured via the customization point FOLIOEX@15.1001:CPInsertActivityDef, for the Edition AUT configured with the activity "Adapt Subfile" (ATPRECONFIG@1.1001:ActDefAdapt); at denying the approval, the values of the properties "Approved by" (COOELAK@1.1001:approvedby) and "Approved at" (COOELAK@1.1001:approvedat) are cleared  10.3.6.76.117 Created envelopes (e.g. RSa) will now consider DocProperties when resolved eGov-Suite02081	10.3.6.77.118	possibility to format the e-mail address for the fax number via an	eGov-Suite02123
(COOELAK@1.1001:MenuSignDenyApproval) which can be configured via the customization point FOLIOEX@15.1001:CPInsertActivityDef, for the Edition AUT configured with the activity "Adapt Subfile" (ATPRECONFIG@1.1001:ActDefAdapt); at denying the approval, the values of the properties "Approved by" (COOELAK@1.1001:approvedby) and "Approved at" (COOELAK@1.1001:approvedat) are cleared  10.3.6.76.117 Created envelopes (e.g. RSa) will now consider DocProperties when resolved eGov-Suite02081	10.3.6.76.117		eGov-Suite02077
	10.3.6.76.117	(COOELAK@1.1001:MenuSignDenyApproval) which can be configured via the customization point FOLIOEX@15.1001:CPInsertActivityDef, for the Edition AUT configured with the activity "Adapt Subfile" (ATPRECONFIG@1.1001:ActDefAdapt); at denying the approval, the values of the properties "Approved by" (COOELAK@1.1001:approvedby) and "Approved	eGov-Suite02049
	10.3.6.76.117	: = :	eGov-Suite02081

10.3.6.76.117	Setting of the new "ACL for PDF Overviews" (COOELAK@1.1001:ACLforPDFOverviews) at creation of PDF overviews so that only the owner of this document has access to	eGov-Suite02084
10.3.6.76.117	Corrected usage of the action "Display GUI" (EGOVBASE@15.1001:DispGUI) for showing any form, e.g. in the Edition AUT to open the process editor out of the parted view of an activity	eGov-Suite02083
10.3.6.76.117	Correct display of special forms for subfile areas and subfile types when using search forms and the search includes subordinate attributes	eGov-Suite02090
10.3.6.76.117	Possibility to move subject areas in the fileplan for users in the position "System Administration" (COOSYSTEM@1.1:SysAdm)	eGov-Suite02082
10.3.6.76.116	Synchronization of the "Default Process Template" (COOELAK@1.1001:defaultdefprocdef) with the entries in the base "Process Templates" (COOELAK@1.1001:subjdefprocdef) (Edition AUT)	eGov-Suite02052
10.3.6.76.116	The work item "Create Outgoing" of the activity "Register Subfile" (ATPRECONFIG@1.1001:ActDefRegister) can now be executed multiple times (Edition AUT)	eGov-Suite02053
10.3.6.76.116	Corrected computing of the DocProperties of the approver	eGov-Suite02036
10.3.6.76.116	Enhanced usability by displaying the transmedia type in the address dialog	eGov-Suite02048
10.3.6.76.116	At creation of a new subfile with a mail merge from a template, the new instance will now also be opened with the data source	eGov-Suite02062
10.3.6.76.116	In a CSV file used for importing addressees it is now possible to define a e-mail addresses in the column "EMAIL" which will be stored in the property "E-Mail Address" (COOELAK@1.1001:addremail)	eGov-Suite02047
10.3.6.76.116	Possibility to configure the expressions used for filtering the values of properties via the customization point EGOVCP@15.1001:CPPredefinedCache in the software components CCAPRECONFIG@1.1001 and ATPRECONFIG@1.1001	eGov-Suite02005
10.3.6.76.116	When using a "Decision Template with Text Modules Component Object (Microsoft Word)" (COOELAK@1.1001:DecisionTemplateComponentObject) as template for a subfile or an envelope, the properties "Sign" (COOELAK@1.1001:dosign), "Dispatch original content" (COOELAK@1.1001:dodispatchoriginal) and "Dispatch" (COOELAK@1.1001:dodispatch) will be initialized in the new object with the values of the template	eGov-Suite02060
10.3.6.76.116	Corrected creation of subfiles via the work item "Create Outgoing" in the activity "Register Subfile" (ATPRECONFIG@1.1001:ActDefRegister) (Edition AUT)	eGov-Suite02061
10.3.6.76.114	Reduced amount of columns displayed per default in the worklist (COOWF@1.1:WorkList) (Edition AUT)	eGov-Suite01999
10.3.6.76.114	Optimized branch for selecting an address for an addressee in the according aggregate	eGov-Suite02029
10.3.6.76.114	At a ZMR-query based on a subfile, the properties "Streetnumber" (COOELAK@1.1001: addrstreetnumber), "Stair" (COOELAK@1.1001: addrstairs) and "Door" (COOELAK@1.1001: addrdoor) will be filled in correctly for all addressees	eGov-Suite02002

10.3.6.76.114	A new subfile type will receive the "ACL for Configuration Objects" (ATPRECONFIG@1.1001:ACLTextmodules), the ACL expanded with the ACL entry "Read Access" (COOSYSTEM@1.1:objsecread) (Edition AUT)	eGov-Suite02020
10.3.6.76.114	Corrected handling of the dispatch attachments at finalizing	eGov-Suite02030
10.3.6.76.114	Possibility to reference print queues at the domain	eGov-Suite02003
10.3.6.76.113	Possibility to merge all original Microsoft Word (.doc) contents into one .doc content at dispatch	eGov-Suite01942
10.3.6.76.113	At creation of new subfiles via SOAP services of the software component FSCGOVXML@1.1001, existing values (e.g. addressees because of an initialization) will no longer be overwritten	eGov-Suite01986
10.3.6.76.113	Objects of the class "User" (COOSYSTEM@1.1:User) and "Group" (COOSYSTEM@1.1:Group) can be used as addressees for internal dispatch	eGov-Suite01998
10.3.6.76.113	Possibility to define via a rule if the property "File Catalog" (ELAKGOV@1.1001:apentry) has to be defined at a file, per default it is defined as optional in the Edition AUT	eGov-Suite02004
10.3.6.76.113	Corrected usage of the SOAP action "Finalize object via XML/SOAP" (FSCGOVXML@1.1001:SOAPFinalizeObject)	eGov-Suite01979
10.3.6.76.113	Corrected handling when adding remarks to a Microsoft Word object by removing the package xalan.jar	eGov-Suite01932
10.3.6.76.113	Expansion of the compound type "List of Modifications of Predefined Settings" (COOSIGNATURE@1.1:SignatureModificationList) with the property "Condition" (COOSIGNATURE@1.1:sgmcondition) as key for uniqueness	eGov-Suite02000
10.3.6.76.113	Possibility to capture a dispatch envelope once again after conversion to an incoming document via the activity "Dispatch Internal" (ATPRECONFIG@1.1001:ActDefInternalDispatch) by duplicating the incoming document (Edition AUT)	eGov-Suite02021
10.3.6.76.113	Usage of an own transaction for creating envelopes using the action "Add Paper Envelope to Subfile" (EGOVBASE@15.1001:AddPaperEnvelope)	eGov-Suite02001
10.3.6.76.113	Possibility to enable/disable the question if the document shall be encrypted at import via a rule (default: disabled)	eGov-Suite02006
10.3.6.76.113	Expansion of the object class "Subject Area" (COOELAK@1.1001:SubjectArea) with the property "Default Process Template" (COOELAK@1.1001:defaultdefprocdef) to initialize a process at creation of a file	eGov-Suite02007
10.3.6.76.113	Correct handling of all transmedias at redispatch	eGov-Suite01990
10.3.6.75.112	Expansion of the filter of the property "Subfile Type" (COOELAK@1.1001:subfiletype) so that besides the filtered subfile types those from the user environment will also be listed	eGov-Suite01969
10.3.6.75.112	Integration of the software components FSCFRMTRAT@1.1001 and FSCFRMTRWF@1.1001 into the software component "Forms Transfer" (FSCFRMTR@1.1001)	eGov-Suite01956

C	Optimized documentation and page overview of files, subfiles and subfile collections so that only one page per object is used and fields are only shown f they have values (Edition AUT)	eGov-Suite01980
	Possibility to use objects of the class "Subfile Type Component Object" COOELAK@1.1001:SubjectComponentObject) in subject areas and subfiles	eGov-Suite01962
	Display of all subfiles of the whole file and no cancelled subfiles at the property "Charged Subfiles" (FSCDECCHARGES@1.1001:chargeableobjs)	eGov-Suite01963
(F	Existence of an object of the class "Web Service Definition" (FSCOWS@1.1001:WebServiceDefinition) in the software component (FSCGOVXML@1.1001 with a listing of all actions of the software components (FSCGOVXML@1.1001, FSCBA@1.1001, FSCBAI@1.1001 and FSCBAIWF@1.1001	eGov-Suite01978
	Possibility to move a subject area to another subject area via drag & drop Edition AUT)	eGov-Suite01863
	At objects of the class "Employee" (FSCFOLIO@1.1001:Employee), the tab 'Address" will be displayed only once (Edition AUT)	eGov-Suite01894
to	A subject area can only be referenced at another subject area if it has no coplevel subject area yet, that means is not referenced at another subject area already (Edition AUT)	eGov-Suite01872
	Cancelled subfiles are no longer offered in the property "Related to" COOELAK@1.1001:relatedto) (Edition AUT)	eGov-Suite01943
(A	Change of the object address of the activity definition "Adapt Subfile" ATPRECONFIG@1.1001:ActDefAdapt) to (again) COO.15.1001.167242 (Edition AUT)	eGov-Suite01961
	Corrected creation of new subject areas in the property "Fileplan Entries" COOELAK@1.1001:filecatentries) (Edition AUT)	eGov-Suite01965
d	The property "Legal Form" (COOELAK@1.1001:addrlegalform) is no longer displayed in the simple view of the "Addressees" COOELAK@1.1001:addressees) (Edition AUT)	eGov-Suite01967
	Display of the correct form at a form specific search with a searchform for files and subfiles	eGov-Suite01970
	Display of the same properties on the constructor form and on the edit form n Espresso mode (Edition AUT)	eGov-Suite01971

### 5.49.2 Build details

Build	Build date	Base runtime (Fabasoft Folio)
10.3.6.98.151	November 21, 2012	10.3.6.98
10.3.6.89.148-150 (internal builds)		
10.3.6.89.147	March 8, 2012	10.3.6.89

10.3.6.78.137-146 (internal builds)       November 9, 2011       10.3.6.78         10.3.6.78.132-135 (internal builds)       10.3.6.78         10.3.6.78.131       September 20, 2011       10.3.6.78         10.3.6.78.130       September 15, 2011       10.3.6.78         10.3.6.78.129 (internal build)       10.3.6.78         10.3.6.78.128       August 29, 2011       10.3.6.78         10.3.6.77.124       July 27, 2011       10.3.6.77         10.3.6.77.122       July 21, 2011       10.3.6.77         10.3.6.77.120-121 (internal builds)       10.3.6.77         10.3.6.77.119       July 12, 2011       10.3.6.77         10.3.6.77.119       June 28, 2011       10.3.6.77         10.3.6.76.116       June 17, 2011       10.3.6.76         10.3.6.76.116       June 17, 2011       10.3.6.76         10.3.6.76.115 (internal build)       10.3.6.76         10.3.6.76.115 (internal build)       10.3.6.76         10.3.6.75.110       May 18, 2011       10.3.6.76         10.3.6.75.110       May 16, 2011       10.3.6.76         10.3.6.75.110       May 16, 2011       10.3.6.75         10.3.6.75.100       May 16, 2011       10.3.6.75         10.3.6.75.105.108 (internal builds)       10.3.6.75 <td< th=""><th></th><th></th><th></th></td<>			
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10.3.6.76.115 (internal build)       10.3.6.76.114         10.3.6.76.114       May 25, 2011       10.3.6.76         10.3.6.76.113       May 18, 2011       10.3.6.76         10.3.6.75.112       May 16, 2011       10.3.6.75         10.3.6.75.110-111 (internal builds)       May 10, 2011       10.3.6.75         10.3.6.75.109       May 10, 2011       10.3.6.75	10.3.6.76.117	June 17, 2011	10.3.6.76
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	10.3.6.75.109	May 10, 2011	10.3.6.75
10.3.6.74.104 (Release) April 28, 2011 10.3.6.74	10.3.6.75.105-108 (internal builds)		
	10.3.6.74.104 (Release)	April 28, 2011	10.3.6.74

# 5.50 Fabasoft eGov-Suite 8.0 SP1 (8.1)

## 5.50.1 Available hotfixes

Build Description ID
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8.1.6.188	At reassigning subfiles now the cancelled objects get the cancelled ACL of the target ACL chain (Edition CHE)	eGov-Suite04986
8.1.6.187	Adjusted processing of mail merges so that no longer unnecessary workstation objects will be created by the following script objects: COOCIS@1.1001:MergeToNewDocumentScript, COOCIS@1.1001:MergeToNewSingleDocumentScript, COOCIS@1.1001:PrintMailMerge	eGov-Suite05012
8.1.6.185	At reassigning a serial dossier with the formation rule "Sequence" there is no longer a duplicate-key error when the same counter is used in the target subject area (Edition CHE)	eGov-Suite04416
8.1.6.183	If a classification is directly defined at creation of a subfiledocument it will no longer be overwritten at commit and the value remains (Edition AUT)	eGov-Suite03580
8.1.6.180	Correct display of messages about locked objects at visa (Edition CHE)	eGov-Suite02566
8.1.6.179	When copying dispatched addressees from other dispatches, their dispatched objects will no longer be copied, too (Edition AUT)	eGov-Suite02907
8.1.6.179	After dual delivery, now the method getReturnString will be called that reads the monovalent result string of the delivery, in a project this method of the class HPC-Connector can be overwritten (Edition AUT)	eGov-Suite02972
8.1.6.179	Possibility to use the "Reply to" address at e-mail dispatch	eGov-Suite03021
8.1.6.176	At delivery to an organization via HPC sendstation, now the name of the organization (CISBASE@1.1001:orgname) will be used instead of the short name (CISBASE@1.1001:shortname); if the name of the organization is not set, the short name will be used; in addition, the address block will not be inserted in the sent XML if it contains not one single child; thus, no validation will be done by the HPC sendstation for any address (Edition AUT)	eGov-Suite02906
8.1.6.175	Enhanced protocol handler for an optimized support of basic authentication	
8.1.6.174	At dispatch with dual delivery via HPCDUAL the main document will be sent in the first place, in case of a mail merge the dispatch attachments of the addressee will be sent first and afterwards the other attachments for an optimized printing via an in-line printing system (Edition AUT)	eGov-Suite02506
8.1.6.174	Corrected status of the return receipt in case of an error at submit (Edition AUT)	eGov-Suite02323
8.1.6.173	Optimized call of the page overview for the use also in mobile mode	eGov-Suite02459
8.1.6.173	Possibility to access available documentations via the button "Overview" in mobile mode	eGov-Suite02458
8.1.6.172	Optimized handling at starting the page overview for an object which has none	eGov-Suite02405
8.1.6.172	In mobile mode, possibility to open the PDF overview in the split view without Plug-in	eGov-Suite02404
8.1.6.172	In mobile mode, the button for opening the page overview will always be displayed	eGov-Suite02403
8.1.6.172	In mobile mode, the button for opening the page overview will always be	eGov-Suite02403

8.1.6.172	If the activity "Close Assignment" is used within a process definition, this process will now be started automatically at initializing (Edition CHE)	eGov-Suite02355
8.1.6.171	Possibility to open the page overview for content objects via a button; when working in mobile mode, the PDF overview of the first marked object will be displayed	eGov-Suite02332
8.1.6.171	Enhanced performance at searching doublets when creating addressees	eGov-Suite02329
8.1.6.170	Possibility to remove a subdossier from previous files and next files (Edition CHE)	eGov-Suite02146
8.1.6.170	Possibility to configure if a subfile envelope shall be created at capturing a content object out of a workfolder	eGov-Suite02224
8.1.6.170	Enabling of the multiple retrieval of person data from ZMR (Edition AUT)	eGov-Suite02161
8.1.6.170	Correct usage of the selected address for an addressee with multiple addresses at the addressee aggregate	eGov-Suite02145
8.1.6.170	When capturing documents where no selection of an object class and no combined capturing is used, the PDF overview of all documents will now be displayed correctly	eGov-Suite02097
8.1.6.169	At ZMR calls, the string for the referenced object will be cut to 50 characters for a correct ZMR call, for subfiles the filereference will be submitted (Edition AUT)	eGov-Suite02023
8.1.6.168	Propagation of changed rights from a dossier to a related assignment sub dossier (Edition CHE)	eGov-Suite01904
8.1.6.168	At opening a subfile, always the same form will be displayed	eGov-Suite01928
8.1.6.168	Display of a pointer to the according procedure in the e-mail notification about activities in the worklist	eGov-Suite01873
8.1.6.167	Enabling of reassigning a closed assignment sub dossier by the "GEVER Admin (Department)" (Edition CHE)	eGov-Suite01831
8.1.6.166	Avoidance of supernumerary PDF overviews without content	eGov-Suite01795
8.1.6.166	Optimized splitting of username and domain in the protocol handler	eGov-Suite01794
8.1.6.166	Enhanced possibility for designing signature applications	eGov-Suite01781
8.1.6.165	Display of a vertical scrollbar in assignments (Edition CHE)	eGov-Suite01777
8.1.6.164	Avoidance of deleting the mail merge content when cancelling a finalized document with RSb envelope for a correct new finalizing (Edition AUT)	eGov-Suite01766
8.1.6.163	Possibility to use an alternative delivery address (Edition AUT)	eGov-Suite01732
8.1.6.163	Implicit activation of a deposited file when a subfile is registered into this (Edition AUT)	eGov-Suite01701
8.1.6.163	Filing of the digitized paper return receipt in the domain of the return receipt at dual delivery (Edition AUT)	eGov-Suite01733
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8.1.6.163	Enabling of dispatching a finalized document of a classified file about the work item "Dispatch Finalized" if there exists rights in the workflow for this (Edition AUT)	eGov-Suite01734
8.1.6.162	Execution of a correct status change when receiving a return receipt by SOAP at dual delivery (Edition AUT)	eGov-Suite01702
8.1.6.161	Updated translations	eGov-Suite01693
8.1.6.161	Improved performance at worklists	eGov-Suite01692
8.1.6.161	Only contents having access to will be displayed in the folder for registering	eGov-Suite01685
8.1.6.161	When using search forms for reporting, former defined conditions can be used again	eGov-Suite01684
8.1.6.161	Check at internal dispatch whether for the receiver a user environment is existing and if necessary display of a corresponding message	eGov-Suite01615
8.1.6.161	Removed property "Activities Assigned to Group" at groups (Edition CHE)	eGov-Suite01694
8.1.6.161	Optimized handling of solicitations with online signature (Fabasoft eGov-Forms)	eGov-Suite01577
8.1.6.160	The "Cancel" branch will not be displayed at finalizing	eGov-Suite01649
8.1.6.159	Optimized management view by displaying an overview in the parted view of the worklist	eGov-Suite01602
8.1.6.159	Possibility to use the action "Deny Final Version" also for content objects (Edition DEU)	eGov-Suite01607
8.1.6.159	Search form for all incoming documents not registered yet and being in progress (can be used as counter for Fabasoft app.telemetry)	eGov-Suite01599
8.1.6.159	Search form for all outgoing documents being in progress and not cancelled or deposited (can be used as counter for Fabasoft app.telemetry)	eGov-Suite01600
8.1.6.159	Search form for all outgoing documents being deposited on the day of the search (can be used as counter for Fabasoft app.telemetry)	eGov-Suite01601
8.1.6.159	Enhancement of the FSCOWS@1.1001:HttpConnector to define HTTP header variables	eGov-Suite01606
8.1.6.158	Possibility of handling return receipts from postal delivery at dual delivery (Edition AUT)	eGov-Suite00711
8.1.6.158	Expansion to handle a given domain at basic authentication	eGov-Suite01592
8.1.6.157	Preservation of the original content when attaching an authority signature (Edition AUT)	eGov-Suite01588
8.1.6.156	The access to activities and processes of users and groups is no longer possible for every user (Edition CHE)	eGov-Suite01569
8.1.6.156	Display of the property "ZMR group number" at groups	eGov-Suite01552
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8.1.6.156	Possibility to cancel outgoing or internal documents which contain cancelled documents (Edition CHE)	eGov-Suite01564
8.1.6.156	Updated Italian translation	eGov-Suite01574
8.1.6.156	When duplicating a file, no pointer to floating files will be created in the new file (Edition DEU)	eGov-Suite01575
8.1.6.155	Possibility to add an authority signature also at redispatch (Edition AUT)	eGov-Suite01555
8.1.6.154	Correct handling of the e-mail addresses when resolving a distribution list at finalizing (Edition AUT)	eGov-Suite01516
8.1.6.154	Correct handling of multiple user settings	eGov-Suite01541
8.1.6.154	Optimized transaction handling at transferring solicitations from Fabasoft eGov-Forms to the Fabasoft eGov-Suite (e.g. if the object class of an attached object is not allowed)	eGov-Suite01548
8.1.6.153	Correct handling at capturing e-mail from Mozilla Thunderbird for the correct display of the respective object in the following process using Mozilla Firefox	eGov-Suite01447
8.1.6.152	Possibility to create envelopes for dispatched subfiles (Edition AUT)	eGov-Suite01526
8.1.6.152	Correct handling of different user settings defined in an own software component	eGov-Suite01528
8.1.6.148	Optimized handling for deleting versions using FSCVFGOV@1.1001:DestroyObjectApp	eGov-Suite01500
8.1.6.148	Optimized taking over of activities at substitution using restrictive ACLs	eGov-Suite01504
8.1.6.147	Correct display on the right page when clicking on an entry on the left in a fileplan also if the object lists on the left and right page are different	eGov-Suite01497
8.1.6.147	Possibility for wrapping or overwriting FSCVENV@1.1001:CreateObjectHook on a meta class	eGov-Suite01498
8.1.6.146	When reassigning an incoming document, the "Received at" date will no longer be changed (Edition DEU)	eGov-Suite01483
8.1.6.146	Corrected filter handling concerning subfile types at creation of subfiles	eGov-Suite01489
8.1.6.145	Configuration possibility if a PDF overview shall be created at finalizing	eGov-Suite01481
8.1.6.144	Corrected capturing of a document in the case that the current user is not the owner of the object	eGov-Suite01466
8.1.6.144	Corrected retrieving of the text document object via the action COOELAK@1.1001:GetTextDocObj	eGov-Suite01471
8.1.6.143	Optimized performance at creation of a EDIAKT II package (Edition AUT)	eGov-Suite01465
8.1.6.142	Optimized workflow action wrapper	eGov-Suite01423
8.1.6.142	Corrected namebuild for internal files	eGov-Suite01399

8.1.6.142	Corrected creation of a dossier via the activity "Create Dossier" with the classified ACL for Head Files by a records administrator after this dossier was ordered by a head via a dossier assignment (Edition CHE)	eGov-Suite01409
8.1.6.142	Corrected combined registration to an existing file when using "Save" or "Cancel"	eGov-Suite01389
8.1.6.141	Possibility to use the ACL "Office" as Classification ACL for dossier assignments (Edition CHE)	eGov-Suite01412
8.1.6.141	Possibility to cancel a subdossier which contains cancelled documents for leaders, members and officials (Edition CHE)	eGov-Suite01411
8.1.6.141	Updated French and Italian translation	eGov-Suite00851
8.1.6.139	Correct organizational unit will now be set as responsible organizational unit when importing a document to a dossier via drag & drop (Edition CHE)	eGov-Suite01387
8.1.6.135	Corrected integrity check to enable the cancelling of a subfile of an dossier in the fileplan via the context menu (Edition CHE)	eGov-Suite01376
8.1.6.134	Corrected integrity check to enable the moving of subfiles to assignmentsubdossiers (Edition CHE)	eGov-Suite01339
8.1.6.133	Corrected handling of documents opened via a new browser window using Microsoft Internet Explorer 8	eGov-Suite01251
8.1.6.132	Corrected integrity check to enable the assignment of a filememo to a procedure on a floating file	eGov-Suite01250
8.1.6.132	Enabled unshare of component objects from object lists (Edition DEU, Edition CHE)	eGov-Suite01249
8.1.6.131	Corrected integrity check to enable the re-assignment of files	eGov-Suite01242
8.1.6.131	Possibility to use template collections in subfile types	eGov-Suite01239
8.1.6.131	New use case wrapper for the usage with Fabasoft DUCXdev	eGov-Suite01244
8.1.6.131	Updated French translation; SUBLANG_FRENCH_SWISS is no longer child of LANG_FRENCH	eGov-Suite01248
8.1.6.131	Romanian translation	eGov-Suite01245
8.1.6.130	Corrected entry of the user rights when sending as share and using the hotfix eGov-Suite01020 (Edition CHE)	eGov-Suite01235
8.1.6.129	In the activity "Close Assignment" the process responsible will now be set as abstract participant even if no activity was created when creating the assignment (Edition CHE)	eGov-Suite01215
8.1.6.129	Integrity checks are continued also after unsharing or destroying an object	eGov-Suite01212
8.1.6.129	When unsharing an object from the portal "Search", the object will no longer be changed an no version will be created (Edition CHE)	eGov-Suite01214
8.1.6.128	Corrected editing of image documents after opening via e-mail link	eGov-Suite00941

8.1.6.128	Corrected expressions in "Dictionaries for XDOMEA addresses transformation" (Edition DEU)	eGov-Suite01199
8.1.6.128	After drag & drop into a folder of a subdossier, a content object will now be created (Edition CHE)	eGov-Suite01201
8.1.6.128	Corrected handling of special characters when checking for duplicates	eGov-Suite01193
8.1.6.128	Corrected creation of text documentations where the first process instance is empty	eGov-Suite01172
8.1.6.128	When importing documents directly to the fileplan, the responsible organizational unit will now be initialized from the parent object (Edition CHE)	eGov-Suite01021
8.1.6.127	Searchfolder Administration: optimized handling of objects on which the user has insufficient rights at assigning attributes	eGov-Suite01190
8.1.6.126	Possibility to configure the handling of not captures documents when resolving a workfolder	eGov-Suite01162
8.1.6.125	Possibility to define extensions which will become internal documents at import	eGov-Suite01159
8.1.6.124	Corrected usage of DocProperties at finalizing using OpenOffice.org	eGov-Suite00959
8.1.6.124	Image documents will now be opened with a zoom level of 100% to be able to use the editing tools directly (Edition AUT)	eGov-Suite00932
8.1.6.124	Extended form pages for organizational units (Edition CHE)	eGov-Suite01160
8.1.6.124	Optimized column widths for reports	eGov-Suite01163
8.1.6.124	Changed ACL of the user profile "Espresso" to "DefaultAdministrationACL"	eGov-Suite01158
8.1.6.124	Usage of COOWF@1.1:GetWorkListItemCountFromTx to count inside a workflow	eGov-Suite01164
8.1.6.123	Corrected sending of attachments at dual delivery (Edition AUT)	eGov-Suite01130
8.1.6.122	When copying a subfile, the date of the copy will now be set to the date of the creation of the copy (Edition CHE)	eGov-Suite01098
8.1.6.122	When copying dossiers and subdossiers, the date of the property "Opened at" will now be set to the actual date (Edition CHE)	eGov-Suite01097
8.1.6.121	Enhanced dictionary concerning subfiles for dual delivery (Edition AUT)	eGov-Suite01077
8.1.6.121	Corrected reading of image documents without having write rights	eGov-Suite01080
8.1.6.121	Corrected setting of the freetext fields of addressees if the addressee is created or searched within the aggregate	eGov-Suite01086
8.1.6.121	The process responsible defined at the file will now be set correctly to the subfiles at capturing (Edition AUT)	eGov-Suite01088
8.1.6.121	When creating a subfile via the according work item from a subfile which has already a finalized document, the dispatch attachments are no longer copied to the new subfile (Edition AUT)	eGov-Suite01087

8.1.6.121	Corrected setting of the freetext fields of organizations as addressees (Edition AUT)	eGov-Suite01090
8.1.6.121	Changed name of the portal "Erledigungsgruppen" to "Geschäftsstücktypen" (Edition AUT)	eGov-Suite01089
8.1.6.121	In the Edition AUT, the process responsibility is no longer be set at creating a new file with no process responsibility defined in the according fileplan	eGov-Suite01091
8.1.6.120	Corrected display of dates in DocProperties (Edition AUT)	eGov-Suite01055
8.1.6.120	Corrected usage of "Create Assignment" from the context menu (Edition CHE)	eGov-Suite01019
8.1.6.120	Corrected reassigning of multiple files (Edition DEU)	eGov-Suite01046
8.1.6.120	Corrected usage of periods at schedules	eGov-Suite01058
8.1.6.120	Possibility to change the user role in all eGov relevant portal pages	eGov-Suite01061
8.1.6.119	Corrected transport of the media "Paper" in the eGov configuration	eGov-Suite01028
8.1.6.119	Added a unique identifier necessary for return receipts at dual delivery (Edition AUT)	eGov-Suite01045
8.1.6.119	Optimized help in the Fabasoft eCRM-Suite	eGov-Suite01047
8.1.6.119	Corrected cancelling of return receipts when cancelling the finalized document (Edition AUT)	eGov-Suite01024
8.1.6.119	Template ACL made available for GEVER administrators (Edition CHE)	eGov-Suite01017
8.1.6.119	Destroying of keywords now depends on the user role, not on the owner of the object (Edition CHE)	eGov-Suite01018
8.1.6.119	When sending as share, the last change date of the object will no longer be updated (Edition CHE)	eGov-Suite01020
8.1.6.118	Corrected usage of OPENLiMiT SignCubes	eGov-Suite01006
8.1.6.118	Corrected creation of objects of the class "Group-Organization Mapping Key"	eGov-Suite01022
8.1.6.117	Removed an unnecessary notification after capturing	eGov-Suite01001
8.1.6.117	Documents can be printed directly with Mozilla Firefox	eGov-Suite01000
8.1.6.117	Corrected private dual delivery (Edition AUT)	eGov-Suite01007
8.1.6.117	Enhanced protocol handler for SOAP-authentication with AXIS	eGov-Suite01008
8.1.6.116	Corrected dual delivery with multiple addresses having different media (Edition AUT)	eGov-Suite00994
8.1.6.116	Optimized search for duplicates in the background when creating a new addressee	eGov-Suite00990
8.1.6.115	Corrected usage of the default media of an addressee (Edition AUT)	eGov-Suite00989
8.1.6.115	"Who"-page will only be displayed after finalizing (Edition AUT)	eGov-Suite00988

8.1.6.115	Corrected predefined cache for COOELAK:subfiletype	eGov-Suite00986
8.1.6.114	Optimized handling when participating users having no e-mail address	eGov-Suite00960
8.1.6.114	White Paper "Installation und Konfiguration der PVP Integration" available (Edition AUT)	eGov-Suite00967
8.1.6.114	Corrected dual delivery when using an already dispatched attachment (Edition AUT)	eGov-Suite00974
8.1.6.113	Message to the user if the authority signature at dual delivery fails (Edition AUT)	eGov-Suite00970
8.1.6.113	Renamed property "HPC-Zustellprofil" to "HPC-Zustellprofile" for dual delivery (Edition AUT)	eGov-Suite00968
8.1.6.113	Corrected error message at dual delivery (Edition AUT)	eGov-Suite00969
8.1.6.112	Possibility to reassign an assignment sub dossier (Edition CHE)	eGov-Suite00961
8.1.6.112	Display of the form page "File Re-Assignments" at incoming, outgoing an internal files (Edition CHE)	eGov-Suite00962
8.1.6.109	Optimized locking behaviour at capturing	eGov-Suite00951
8.1.6.109	Changed sequence at dual delivery to send the finalized document first (Edition AUT)	eGov-Suite00954
8.1.6.109	Possibility for authentication of signatures via PVP	eGov-Suite00890
8.1.6.109	Corrected display of the print button when reading the properties of an image object	eGov-Suite00761
8.1.6.109	Display of the property "ZMR group number" at groups	eGov-Suite00924
8.1.6.105	Corrected setting of the title at capturing a document	eGov-Suite00903
8.1.6.104	Return receipts are now created only for addressees having an according category (Edition AUT)	eGov-Suite00878
8.1.6.104	Optimized protocol handling at finalizing	eGov-Suite00873
8.1.6.104	Corrected re-dispatch after editing addressees at dual delivery (Edition AUT)	eGov-Suite00880, eGov-Suite00879
8.1.6.104	Usage of addresseeseq instead of addresseeid at finalizing (Edition AUT)	eGov-Suite00882
8.1.6.103	ComponentsiArchive, ComponentsiArchiveNotes and ComponentsiArchiveSharePoint are now part of the Fabasoft eGov-Suite editions	eGov-Suite00850
8.1.6.103	Removed menu "Unshare" in Espresso mode	eGov-Suite00844
8.1.6.103	Enhanced possibility to add contents from a folder to a file	eGov-Suite00823
8.1.6.103	Optimized dispatching via E-Mail to multiple addressees	eGov-Suite00770
8.1.6.103	Corrected namebuild of files after switching to Espresso mode	eGov-Suite00843

8.1.6.103	When cancelling a finalized document, the according finalized document is now removed from the attachments (Edition CHE)	eGov-Suite00842
8.1.6.103	Optimized capturing of E-Mails via Microsoft Outlook	eGov-Suite00846
8.1.6.103	Corrected counting of errors when executing an "Administration" action	eGov-Suite00853
8.1.6.103	Optimized handling of the content extension for dual delivery (Edition AUT)	eGov-Suite00854
8.1.6.103	Optimized display of log files of "Administration" actions concerning word wrap	eGov-Suite00852
8.1.6.103	Enhanced documentation of folder	eGov-Suite00856
8.1.6.103	Optimized display of referred objects at invitations to an informal file	eGov-Suite00736
8.1.6.103	RSa and RSb envelopes are now printed automatically at single dispatch	eGov-Suite00714
8.1.6.100	Corrected sending of OpenOffice.org mail merges if at least on addressee's category is set to "as copy"	eGov-Suite00744
8.1.6.100	Enhanced delivery to the send station of hpc dual as a user (Edition AUT)	eGov-Suite00462
8.1.6.100	Corrected setting of the ACL of objects for dual delivery when created in a tenant (Edition AUT)	eGov-Suite00631
8.1.6.100	NotificationsPerformed are displayed in the return receipt of a delivery (Edition AUT)	eGov-Suite00721
8.1.6.100	Enhanced possibility for electronic signatures for delivery (Edition AUT)	eGov-Suite00710
8.1.6.100	Possibility for dual delivery via Fabasoft printer (Edition AUT)	eGov-Suite00722
8.1.6.100	Update of the White Paper for Fabasoft XZS concerning dual delivery (Edition AUT)	eGov-Suite00728
8.1.6.100	Enhancements concerning dual delivery (Edition AUT)	eGov-Suite00737
8.1.6.100	Removed software component EDUPRINT	eGov-Suite00819
8.1.6.100	Enhanced consistency of menus and button bars in Espresso mode	eGov-Suite00797
8.1.6.100	Possibility to delegate a workfolder to an administrative office	eGov-Suite00796
8.1.6.100	The responsible organizational unit of a file is now initialized with the actual group of the user (Edition AUT)	eGov-Suite00786
8.1.6.100	Changed symbol for the properties menu in Espresso mode	eGov-Suite00707
8.1.6.100	Optimized context menu of search results in Espresso mode	eGov-Suite00824
8.1.6.100	Optimized parameter handling for a post-wrapper to COOELAK@1.1001:ProjectFolderChildrenSet	eGov-Suite00767
8.1.6.100	New objects in project folder now always get the ACL from the project folder	eGov-Suite00825
8.1.6.100	Optimized handling of editing properties of a workfolder	eGov-Suite00702

8.1.6.100 Fast delegation is now deactivated when switching to Cappuccino mode  8.1.6.100 Added Refresh-Button to the edit-menu of COOELAK@1.1001:MenuRootFile eGov-Suite  8.1.6.100 Documents created in an informal workfolder now get the ACL for workfolder (Edition CHE)  8.1.6.100 Optimized configuration to avoid unnecessary log entries eGov-Suite  8.1.6.98 Corrected handling of possible object classes for creating subfileattachments in incoming documents after drag & drop of a document to the subfileattachments (Edition AUT, Edition CHE)  8.1.6.98 Optimized display of object lists and form page sub-items in PDF-overviews eGov-Suite  8.1.6.98 When cancelling a finalized document, all according attachments are now eGov-Suite	200817 200769 200771 200723
8.1.6.100  Documents created in an informal workfolder now get the ACL for workfolder (Edition CHE)  8.1.6.100  Optimized configuration to avoid unnecessary log entries  eGov-Suite  8.1.6.98  Corrected handling of possible object classes for creating subfileattachments in incoming documents after drag & drop of a document to the subfileattachments (Edition AUT, Edition CHE)  8.1.6.98  Optimized display of object lists and form page sub-items in PDF-overviews  eGov-Suite  8.1.6.98  Optimizations due to changed events of FSCVGOV@1.1001:OpenFileApp  eGov-Suite	200769 200771 200723 200732
(Edition CHE)  8.1.6.100 Optimized configuration to avoid unnecessary log entries eGov-Suite  8.1.6.98 Corrected handling of possible object classes for creating subfileattachments in incoming documents after drag & drop of a document to the subfileattachments (Edition AUT, Edition CHE)  8.1.6.98 Optimized display of object lists and form page sub-items in PDF-overviews eGov-Suite  8.1.6.98 Optimizations due to changed events of FSCVGOV@1.1001:OpenFileApp eGov-Suite	200771 200723 200732
8.1.6.98 Corrected handling of possible object classes for creating subfileattachments in incoming documents after drag & drop of a document to the subfileattachments (Edition AUT, Edition CHE)  8.1.6.98 Optimized display of object lists and form page sub-items in PDF-overviews eGov-Suite  8.1.6.98 Optimizations due to changed events of FSCVGOV@1.1001:OpenFileApp eGov-Suite	200723
in incoming documents after drag & drop of a document to the subfileattachments (Edition AUT, Edition CHE)  8.1.6.98 Optimized display of object lists and form page sub-items in PDF-overviews eGov-Suite  8.1.6.98 Optimizations due to changed events of FSCVGOV@1.1001:OpenFileApp eGov-Suite	00732
8.1.6.98 Optimizations due to changed events of FSCVGOV@1.1001:OpenFileApp eGov-Suite	
	00730
8.1.6.08 When cancelling a finalized document, all according attachments are now according	
marked as cancelled, too (Edition AUT)	00738
8.1.6.98 OpenOffice.org documents can be used as subfileattachments (Edition CHE) eGov-Suite	:00712
8.1.6.98 Corrected text in the tool tip of empty distribution lists eGov-Suite	:00708
8.1.6.98 Corrected import of TIF-files to image objects eGov-Suite	:00705
8.1.6.96 Optimized context menus (Edition AUT, Espresso mode) eGov-Suite	:00724
8.1.6.96 Possibility to define dispatch attachments for addressees of outgoing documents (Edition AUT, Espresso mode)	:00716
8.1.6.95 Display of signatures (Espresso mode) eGov-Suite	:00717
8.1.6.95 Optimized search forms (Espresso mode) eGov-Suite	:00718
8.1.6.92 Optimized Page Overview to avoid a locked desk object if the conversion fails eGov-Suite	:00703
8.1.6.92 FSCZMRINT@15.1001:CallZMRAllowed now calls the action GetSubjectArea to identify the subject area	00693
8.1.6.92 Corrected display of umlauts in the Fabasoft online help eGov-Suite	:00696
8.1.6.92 Corrected ZMR configurations to use GetSubjectArea instead of apentry eGov-Suite	:00709

## 5.50.2 Build details

Build	Build date	Base runtime (Fabasoft Folio)
8.1.6.189	December 9, 2013	9.2.5.147
8.1.6.188	November 26, 2013	9.2.5.145
8.1.6.187	October 8, 2013	9.2.5.145

8.1.6.186	July 4, 2013	9.2.5.140
8.1.6.185	June 20, 2013	9.2.5.132
8.1.6.184 (internal build)		
8.1.6.183	September 28, 2012	9.2.5.132
8.1.6.181-182 (internal builds)		
8.1.6.180	July 3, 2012	9.2.5.127
8.1.6.179	June 15, 2012	9.2.5.126
8.1.6.177-178 (internal builds)		
8.1.6.176	April 24, 2012	9.2.5.105
8.1.6.175	February 16, 2012	9.2.5.105
8.1.6.174	December 12, 2011	9.2.5.105
8.1.6.173	November 21, 2011	9.2.5.105
8.1.6.172	November 9, 2011	9.2.5.105
8.1.6.171	September 29, 2011	9.2.5.105
8.1.6.170	August 29, 2011	9.2.5.105
8.1.6.169	July 5, 2011	9.2.5.98
8.1.6.168	May 26, 2011	9.2.5.98
8.1.6.167	April 8, 2011	9.2.5.95
8.1.6.166	March 17, 2011	9.2.5.91
8.1.6.165	March 10, 2011	9.2.5.89
8.1.6.164	March 8, 2011	9.2.5.89
8.1.6.163	February 23, 2011	9.2.5.89
8.1.6.162	February 16, 2011	9.2.5.86
8.1.6.161	February 4, 2011	9.2.5.86
8.1.6.160	January 21, 2011	9.2.5.84
8.1.6.159	January 10, 2011	9.2.5.82
8.1.6.158	December 29, 2010	9.2.5.82
8.1.6.157	December 17, 2010	9.2.5.82
8.1.6.156	December 6, 2010	9.2.5.81

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8.1.6.155	November 24, 2010	9.2.5.79
8.1.6.154	November 19, 2010	9.2.5.79
8.1.6.153	November 11, 2010	9.2.5.77
8.1.6.152	November 5, 2010	9.2.5.77
8.1.6.149-151 (internal builds)		
8.1.6.148	October 22, 2010	9.2.5.71
8.1.6.147	October 11, 2010	9.2.5.71
8.1.6.146	October 1, 2010	9.2.5.71
8.1.6.145	September 23, 2010	9.2.5.71
8.1.6.144	September 17, 2010	9.2.5.71
8.1.6.143	September 15, 2010	9.2.5.69
8.1.6.142	September 1, 2010	9.2.5.69
8.1.6.141	August 26, 2010	9.2.5.63
8.1.6.140 (internal build)		
8.1.6.139	August 13, 2010	9.2.5.63
8.1.6.136-138 (internal builds)		
8.1.6.135	August 3, 2010	9.2.5.63
8.1.6.134	July 30, 2010	9.2.5.63
8.1.6.133	July 26, 2010	9.2.5.63
8.1.6.132	July 26, 2010	9.2.5.63
8.1.6.131	July 21, 2010	9.2.5.60
8.1.6.130	July 19, 2010	9.2.5.60
8.1.6.129	July 15, 2010	9.2.5.60
8.1.6.128	July 7, 2010	9.2.5.59
8.1.6.127	July 1, 2010	9.2.5.59
8.1.6.126	June 29, 2010	9.2.5.59
8.1.6.125	June 24, 2010	9.2.5.59
8.1.6.124	June 17, 2010	9.2.5.59
8.1.6.123	June 11, 2010	9.2.5.57

8.1.6.122	June 8, 2010	9.2.5.57
8.1.6.121	May 31, 2010	9.2.5.51
8.1.6.120	May 21, 2010	9.2.5.51
8.1.6.119	May 20, 2010	9.2.5.51
8.1.6.118	May 12, 2010	9.2.5.51
8.1.6.117	May 5, 2010	9.2.5.51
8.1.6.116	April 27, 2010	9.2.5.51
8.1.6.115	April 23, 2010	9.2.5.51
8.1.6.114	April 22, 2010	9.2.5.51
8.1.6.113	April 19, 2010	9.2.5.51
8.1.6.112	April 16, 2010	9.2.5.51
8.1.6.111 (internal build)		
8.1.6.110	April 13, 2010	9.2.5.49
8.1.6.109	April 8, 2010	9.2.5.44
8.1.6.106-108 (internal builds)		
8.1.6.105	March 15, 2010	9.2.5.44
8.1.6.104	March 1, 2010	9.2.5.44
8.1.6.103	February 19, 2010	9.2.5.43
8.1.6.101-102 (internal builds)		
8.1.6.100	February 16, 2010	9.2.5.42
8.1.6.99 (internal build)		
8.1.6.98	January 22, 2010	9.2.5.36
8.1.6.97	January 21, 2010	9.2.5.36
8.1.6.96	January 14, 2010	9.2.5.36
8.1.6.95	January 13, 2010	9.2.5.36
8.1.6.93-94 (internal builds)		
8.1.6.92	December 23, 2009	9.2.5.34
8.1.6.91 (internal build)		
8.1.6.90 (Release)	November 30, 2009	9.2.5.34
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## 5.51 Fabasoft eGov 8.0

### 5.51.1 Available hotfixes

Build	Description	ID
8.0.6.23	Corrected usage of DocProperties at finalizing using OpenOffice.org	eGov-Suite00959
8.0.6.22	Corrected sending of OpenOffice.org mail merges if at least on addressee´s category is set to "as copy"	eGov-Suite00744
8.0.6.21	Optimized display and handling of discussions	eGov-Suite00366
8.0.6.21	Deposited files can no longer be finalized (Edition AUT)	eGov-Suite00280
8.0.6.21	Possibility to deactivate the automatically created XML-report when loading data via SOAP	eGov-Suite00586
8.0.6.21	Corrected finalizing when using only the free text fields for the name of an organization (Edition AUT)	eGov-Suite00423
8.0.6.21	Deposited files can no longer be finalized (Edition AUT)	eGov-Suite00434
8.0.6.21	Corrected handling of umlauts in substrings used for formatting the name of an object class	eGov-Suite00455
8.0.6.21	The responsible organizational unit of an assignment sub dossier will now be set to those of the referred dossier at creation of the assignment sub dossier (Edition CHE)	eGov-Suite00326
8.0.6.21	When registering an e-mail, a user object will no longer be set as originator of the incoming document if the e-mail address of the originator is defined in the user object	eGov-Suite00344
8.0.6.21	The owning group of the finalized document and all attachments will be set to those of the outgoing document (Edition AUT)	eGov-Suite00336
8.0.6.20	Corrected creation of a contract (Edition CH)	eGov-Suite00333
8.0.6.20	Multiple prescribed objects can be signed correctly via work item	eGov-Suite00281
8.0.6.19	Adjusted display of the date in the DocPropertiesCOOELAK@1.1:DispatchedAt, COOELAK@1.1:ApprovedAt und COOELAK@1.1:CreatedAt	eGovEditions00088
8.0.6.19	Corrected usage of the text documentation after signing a procedure	eGov-Suite00307
8.0.6.19	Corrected printing of mail merges	eGov-Suite00284
8.0.6.19	Corrected script error when opening the explore view of a file	eGovEditions00104
8.0.6.19	Corrected handling of ACLs when revoking an object created with an older version of the Fabasoft eGov-Suite (Edition DEU)	eGov-Suite00271
8.0.6.19	Activities can no longer be searched by every user	eGov-Suite00241

8.0.6.19	Corrected finalizing when using only the free text fields for the name of an organization (Edition AUT)	eGovEditions00131
8.0.6.19	Adjusted entries in the mail merge fields at finalizing if the addressee has multiple addresses with the default address missing some entries (Edition AUT)	eGov-Suite00188
8.0.6.17	Corrected conversion error in FSCGOVDLV (Fabasoft eGov-XZS)	eGovEditions00084
8.0.6.17	Corrected an error situation when capturing via the context menu in the work list and assigning no file	eGovEditions00081
8.0.6.17	Adjusted reference number of an incoming document when re-assigning the associated subdossier (Edition CHE)	eGovEditions00106
8.0.6.17	Corrected SOAP-action SOAPCreateOutgoing when no file is set	eGovEditions00115
8.0.6.16	A subfile can only be captured if a valid role exists (Edition CHE)	eGovEditions00070
8.0.6.16	New icons for dossiers and subdossiers (Edition CHE)	eGovEditions00071
8.0.6.16	Renaming of dossiers is now possible also if a finalized subdossiers exists	eGovEditions00072
8.0.6.16	Adjusted reassignment of multiple dossiers (Edition CHE)	eGovEditions00056
8.0.6.16	Corrected EDIAKT II-export if the name contains special characters (Edition AUT)	eGovEditions00061
8.0.6.16	When assigning a subfile for the first time, the subfile is now opened instead of a document using the work item for opening the subfile (Edition CHE)	eGovEditions00069

### 5.51.2 Build details

Build	Build date	Base runtime (Fabasoft Folio)
8.0.6.23	June 16, 2010	8.0.6.170
8.0.6.22	March 8, 2010	8.0.6.166
8.0.6.21	March 8, 2010	8.0.6.166
8.0.6.20	July 2, 2009	8.0.6.149
8.0.6.19	June 30, 2009	8.0.6.149
8.0.6.18 (internal build)		
8.0.6.17	May 19, 2009	8.0.6.146
8.0.6.16	March 16, 2009	8.0.6.141
8.0.6.15 (Release)	January 23, 2009	8.0.6.125

## 5.52 Fabasoft eGov-Suite 7.0 SP3 (7.0.9)

## 5.52.1 Available hotfixes

Build	Description	ID
7.0.9.17	Optimized propagation of changed rights from a dossier to a related assignment sub dossier (Edition CHE)	eGov-Suite02088
7.0.9.17	A new version is being created now if the signature "Visa" is being applied to an internal file that contains a locked document (Edition CHE)	eGov-Suite03700
7.0.9.17	Possibility to create new objects with the SOAP action SOAPGenericSetProperties from FSCGOVXML on Linux	eGov-Suite03686
7.0.9.16	Corrected integrity check to enable the moving of subfiles to assignmentsubdossiers (Edition CHE)	eGov-Suite01339
7.0.9.16	Corrected integrity check to enable the cancelling of a subfile of an dossier in the fileplan via the context menu (Edition CHE)	eGov-Suite01376
7.0.9.16	When reassigning an incoming document, the "Received at" date will no longer be changed (Edition DEU)	eGov-Suite01483
7.0.9.16	Optimized handling for deleting versions using FSCVFGOV@1.1001:DestroyObjectApp	eGov-Suite01500
7.0.9.16	Propagation of changed rights from a dossier to a related assignment sub dossier (Edition CHE)	eGov-Suite01904
7.0.9.15	Corrected integrity check to enable the assignment of a filememo to a procedure on a floating file	eGov-Suite01250
7.0.9.15	Enabled unshare of component objects from object lists (Edition DEU, Edition CHE)	eGov-Suite01249
7.0.9.15	Corrected integrity check to enable the re-assignment of files	eGov-Suite01242
7.0.9.14	Corrected entry of the user rights when sending as share and using the hotfix eGov-Suite01020 (Edition CHE)	eGov-Suite01235
7.0.9.13	In the activity "Close Assignment" the process responsible will now be set as abstract participant even if no activity was created when creating the assignment (Edition CHE)	eGov-Suite01215
7.0.9.13	Integrity checks are continued also after unsharing or destroying an object	eGov-Suite01212
7.0.9.13	When sending as share, the last change date of the object will no longer be updated (Edition CHE)	eGov-Suite01020
7.0.9.13	When unsharing an object from the portal "Search", the object will no longer be changed an no version will be created (Edition CHE)	eGov-Suite01214
7.0.9.12	Possibility to deactivate the automatically created XML-report when loading data via SOAP	eGov-Suite00586

7.0.9.11	Corrected finalizing when using only the free text fields for the name of an organization (Edition AUT)	eGov-Suite00423
7.0.9.11	Deposited files can no longer be finalized (Edition AUT)	eGov-Suite00434
7.0.9.11	Corrected handling of umlauts in substrings used for formatting the name of an object class	eGov-Suite00455
7.0.9.10	The responsible organizational unit of an assignment sub dossier will now be set to those of the referred dossier at creation of the assignment sub dossier (Edition CHE)	eGov-Suite00326
7.0.9.10	When registering an e-mail, a user object will no longer be set as originator of the incoming document if the e-mail address of the originator is defined in the user object	eGov-Suite00344
7.0.9.10	The owning group of the finalized document and all attachments will be set to those of the outgoing document (Edition AUT)	eGov-Suite00336
7.0.9.10	Multiple prescribed objects can be signed correctly via work item	eGov-Suite00281
7.0.9.10	Corrected usage of the configured final format in the domain for outgoing documents without a subfile type	eGov-Suite00286
7.0.9.10	Activities can no longer be searched by every user	eGov-Suite00241
7.0.9.10	Corrected finalizing when using only the free text fields for the name of an organization (Edition AUT)	eGovEditions00131
7.0.9.10	Adjusted entries in the mail merge fields at finalizing if the addressee has multiple addresses with the default address missing some entries (Edition AUT)	eGov-Suite00188
7.0.9.8	Corrected conversion error in FSCGOVDLV (Fabasoft eGov-XZS)	eGovEditions00084
7.0.9.8	Corrected an error situation when capturing via the context menu in the work list and assigning no file	eGovEditions00081
7.0.9.8	Adjusted reference number of an incoming document when re-assigning the associated subdossier (Edition CHE)	eGovEditions00106

### 5.52.2 Build details

Build	Build date	Base runtime (Fabasoft Folio)
7.0.9.17	October 5, 2012	7.0.9.27
7.0.9.16	April 28, 2011	7.0.9.27
7.0.9.15	July 26, 2010	7.0.9.23
7.0.9.14	July 20, 2010	7.0.9.17
7.0.9.13	July 9, 2010	7.0.9.17

7.0.9.12	November 4, 2009	7.0.9.16
7.0.9.11	September 15, 2009	7.0.9.15
7.0.9.10	August 13, 2009	7.0.9.14
7.0.9.9 (internal build)		
7.0.9.8	May 18, 2009	7.0.9.10
7.0.9.7 (Release)	March 13, 2009	7.0.9.8

# 5.53 Fabasoft eGov-Suite 7.0 SP2 (7.0.8)

### 5.53.1 Available hotfixes

Build	Description	ID
7.0.8.91	Corrected integrity check to enable the moving of subfiles to assignmentsubdossiers (Edition CHE)	eGov-Suite01339
7.0.8.91	Corrected integrity check to enable the cancelling of a subfile of an dossier in the fileplan via the context menu (Edition CHE)	eGov-Suite01376
7.0.8.91	When reassigning an incoming document, the "Received at" date will no longer be changed (Edition DEU)	eGov-Suite01483
7.0.8.91	Optimized handling for deleting versions using FSCVFGOV@1.1001:DestroyObjectApp	eGov-Suite01500
7.0.8.91	Corrected opening of a signed XML in Fabasoft eGov-Forms	eGov-Suite01525
7.0.8.90	Corrected integrity check to enable the assignment of a filememo to a procedure on a floating file	eGov-Suite01250
7.0.8.90	Enabled unshare of component objects from object lists (Edition DEU, Edition CHE)	eGov-Suite01249
7.0.8.89	Corrected integrity check to enable the re-assignment of files	eGov-Suite01242
7.0.8.89	Corrected signing of solicitations (Fabasoft eGov-Forms)	eGov-Suite01241
7.0.8.89	In the activity "Close Assignment" the process responsible will now be set as abstract participant even if no activity was created when creating the assignment (Edition CHE)	eGov-Suite01215
7.0.8.88	Integrity checks are continued also after unsharing or destroying an object	eGov-Suite01212
7.0.8.87	Possibility for electronic signature via mobile phone (Fabasoft eGov-Forms)	eGov-Suite01185
7.0.8.87	Corrected selection of the citizen card (Fabasoft eGov-Forms)	eGov-Suite01196
7.0.8.87	Increased CSS classes for formatting static blocks (Fabasoft eGov-Forms)	eGov-Suite01195

7.0.8.87	Avoidance of empty <div></div> -Tags (Fabasoft eGov-Forms)	eGov-Suite01194
7.0.8.86	Corrected layout of the generic PDF (Fabasoft eGov-Forms)	eGov-Suite00822
7.0.8.85	Support for the Security-Layer 1.2 (Fabasoft eGov-Forms)	eGov-Suite00747
7.0.8.85	Corrected opening of attachments which are defined as template per expression with an URL to an external stored file (Fabasoft eGov-Forms)	eGov-Suite00875
7.0.8.84	Corrected loading of buffered form data (Fabasoft eGov-Forms)	eGov-Suite00729
7.0.8.83	Corrected steps in the property "Steps to process when completing" FSCFORMS@1.1001:solcompletingsteps of solicitations: step "Destroy completed solicitation" removed, step "View completed solicitation" added (Fabasoft eGov-Forms)	eGov-Suite00651
7.0.8.83	Changed type of form buttons created in the property "Button "Print"" FSCSTEPENG@1.1001:btnprint to "Print" (Fabasoft eGov-Forms)	eGov-Suite00650
7.0.8.82	Possibility to deactivate the automatically created XML-report when loading data via SOAP	eGov-Suite00586
7.0.8.81	Additional parameters defined in the URL will now be saved (Fabasoft eGov-Forms)	eGov-Suite00550
7.0.8.81	Changed type of FSCSTEPENG@1.1001:mailsenderexpr to STRINGLIST	eGov-Suite00466
7.0.8.80	Corrected finalizing when using only the free text fields for the name of an organization (Edition AUT)	eGov-Suite00423
7.0.8.80	Deposited files can no longer be finalized (Edition AUT)	eGov-Suite00434
7.0.8.79	When registering an e-mail, a user object will no longer be set as originator of the incoming document if the e-mail address of the originator is defined in the user object	eGov-Suite00344
7.0.8.79	Corrected handling of umlauts in substrings used for formatting the name of an object class	eGov-Suite00455
7.0.8.79	Changed signature and encryption to 256bit for the use with Governikus 3.3 (Fabasoft VPS)	eGov-Suite00194
7.0.8.78	The owning group of the finalized document and all attachments will be set to those of the outgoing document (Edition AUT)	eGov-Suite00336
7.0.8.77	Multiple prescribed objects can be signed correctly via work item	eGov-Suite00281
7.0.8.77	Corrected handling of ACLs when revoking an object created with an older version of the Fabasoft eGov-Suite (Edition DEU)	eGov-Suite00271
7.0.8.76	Corrected usage of the configured final format in the domain for outgoing documents without a subfile type	eGov-Suite00286
7.0.8.76	Activities can no longer be searched by every user	eGov-Suite00241
7.0.8.76	Corrected finalizing when using only the free text fields for the name of an organization (Edition AUT)	eGovEditions00131
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7.0.8.75	Adjusted entries in the mail merge fields at finalizing if the addressee has multiple addresses with the default address missing some entries (Edition AUT)	eGov-Suite00188
7.0.8.71	Adjusted Loader FSCFORMSAT@1.1001:PlzOrtLoader	eGovEditions00118
7.0.8.71	Adjusted writing of negative float-values to XML	eGovEditions00119
7.0.8.70	Adjusted reference number of an incoming document when re-assigning the associated subdossier (Edition CHE)	eGovEditions00106

#### until build 7.0.8.70 (only in German)

Bereinigung einer Fehlersituation bei der Protokollierung über das Kontextmenü im Arbeitsvorrat bei fehlender Zuordnung zu einem Akt.

Berücksichtigung der externen Beilagen bei einem XML-Antrag in Fabasoft eGov-Forms.

Befüllung des XSL-Inhalts bei einem XML-Antrag in Fabasoft eGov-Forms.

Ermöglichung des Umbenennens abgeschlossener Subdossiers in der Edition CHE.

Ermöglichung des EDIAKT II-Exports bei Sonderzeichen im Namen der Organisationseinheit.

Korrigierter Arbeitsschritt "Unterlage öffnen" bei Erstzuteilung in der Edition CHE.

Ermöglichung des Umregistrierens mehrerer Dossiers in der Edition CHE.

Ermöglichung der Signatur mittels OPENLiMiT SignCubes in Fabasoft eGov-Forms.

Optimierung der elektronischen Zustellung an juristische Personen.

Verhinderung des Zugriffs durch den Empfänger einer internen Zustellung auf den Akt des Absenders in der Edition AUT (State).

Ermöglichung des Druckes von Barcodes.

Optimierung der internen Zustellung sowie der Berechtigung für Schriftstücke in der Edition AUT (State).

Behebung der Änderung des Änderungsdatums durch den EDIAKT II-Export.

Ermöglichung des EDIAKT II-Exportes unter Linux.

Korrektur des Exportes von externen Aktivitäten.

Prüfung beim EDIAKT II-Import auf das Vorhandensein von Sender und Empfänger.

Einblendung der Adressaten bei Dossiers und Subdossiers in der Edition CHE.

Erweiterung des Menüs für Unterlagen um Kopieren und Einfügen in der Edition CHE.

Änderung der Reihenfolge beim Einfügen einer Aktivität über den Prozesseditor in der Edition CHE.

Geändertes Symbol für "Alle Unterlagen" in der Edition CHE.

## 5.53.2 Build details

Build	Build date	Base runtime (Fabasoft Folio)
7.0.8.91	October 25, 2010	7.0.8.125
7.0.8.90	July 26, 2010	7.0.8.125
7.0.8.89	July 21, 2010	7.0.8.124
7.0.8.88	July 8, 2010	7.0.8.124
7.0.8.87	July 2, 2010	7.0.8.124
7.0.8.86	April 19, 2010	7.0.8.121
7.0.8.85	April 2, 2010	7.0.8.121
7.0.8.84	January 14, 2010	7.0.8.115
7.0.8.83	November 10, 2009	7.0.8.113
7.0.8.82	October 23, 2009	7.0.8.112
7.0.8.81	October 14, 2009	7.0.8.112
7.0.8.80	September 14, 2009	7.0.8.108
7.0.8.79	September 8, 2009	7.0.8.108
7.0.8.78	July 3, 2009	7.0.8.100
7.0.8.77	July 2, 2009	7.0.8.100
7.0.8.76	June 23, 2009	7.0.8.99
7.0.8.75	June 17, 2009	7.0.8.99
7.0.8.74	June 5, 2009	7.0.8.98
7.0.8.73	June 3, 2009	7.0.8.98
7.0.8.72	June 3, 2009	7.0.8.97
7.0.8.71	May 18, 2009	7.0.8.96
7.0.8.70	May 15, 2009	7.0.8.96
7.0.8.69	April 2, 2009	7.0.8.90
7.0.8.68	March 19, 2009	7.0.8.86
7.0.8.67	February 17, 2009	7.0.8.82
7.0.8.65-66 (internal builds)		
7.0.8.64	January 21, 2009	n.a.

7.0.8.63	December 12, 2008	7.0.8.67
7.0.8.62	December 1, 2008	n.a.
7.0.8.61 (internal build)		
7.0.8.60	November 14, 2008	n.a.
7.0.8.44 (Release)	August 6, 2008	7.0.8.44