

eFLOW Control and Resolve 5.2 SP2

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eFLOW Control and Resolve 5.2 Service Pack 2 includes new features, improvements, changes and resolved issues found in the previous eFLOW Control and Resolve release.

Installation Instructions

About the installation

The installation is via a full transport, which means that existing and new customers can use the same installation files.

Before the installation

For customers who previously installed build 33, it is recommended to import transport TISK900105 before installing eFLOW Control and Resolve 5.2 SP2.

Perform the installation

The installation is either via transport or SAP Add-On. Existing installations should keep their installation method; customers who previously installed eFLOW Control and Resolve as a transport should continue to do so.

The installation files are SAP release dependent.

For installation via transport use the following files:

SAP release	Transport without Fiori backend	Transport with Fiori backend (recommended if available)
ECC 6, no Enhancement Package	TQ0K900211	Not available
ECC 6, EhP1	TQ0K900211	Not available
ECC 6, EhP2	TQ0K900211	Not available
ECC 6, EhP3	TQ5K900881	Not available
ECC 6, EhP4	TQ5K900881	Not available
ECC 6, EhP5	TQ5K900881	Not available
ECC 6, EhP6	TQ5K900881	Not available
ECC 6, EhP7	TQ5K900881	

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SAP release	Transport without Fiori backend	Transport with Fiori backend (recommended if available)
ECC 6, EhP8	TQ5K900881	
S/4HANA 1510	TQ5K900881	
S/4HANA 1611	TQ5K900881	

For further installation instructions, refer to the *eFLOW Control and Resolve Implementation Guide*.

For installation via SAP Add-On, you may also refer to the installation documentation included in the Add-On delivery package.

After the installation

Verify the installation has occurred without error. Please report any installation return code higher than 4.

New Features

Compatibility with lower SAP ECC 6 releases

Added compatibility to SAP ECC 6 without Enhancement Package, EhP1, and EhP2. Higher Enhancement Packages were already supported.

The post via SAP transaction (Execute function) is not available in SAP releases lower than SAP ECC 6 EhP3.

Compatibility with S/4HANA

Added compatibility to S/4HANA, in particular the new business partner concept and the lengthened material number fields.

Default workflow recipient by cost object

The service pack includes a new out-of-the-box option to default workflow recipients by document amount and cost object (cost center, WBS element, internal order, profit center), or vendor.

eFLOW Extract integration

The service pack prepares the system for the upcoming release of eFLOW Extract, with which eFLOW Extract can send status updates to eFLOW Control in SAP before the document was created there, making the document visible as soon as it is available in eFLOW Extract.

Fiori

New Fiori application to access eFLOW Resolve items through the SAP Fiori Launchpad. See the Fiori application Feature List for more information.

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Jump to next document

After the user finishes processing a document in eFLOW Control or eFLOW Resolve, the system can now automatically go to the next document in the user's queue or automatically go back to the overview screen. The behavior can be controlled through a user setting which, like all user settings, can be defaulted through SAP's user personalization functionality.

Language support

eFLOW Control and Resolve have also been translated to Czech and Slovakian.

New option to propose limited list of possible recipients

In eFLOW Resolve, instead of defaulting all recipients determined by a BAAdI or configured as default recipients, it is now possible to have them proposed in a list for the current user to select from. The system will automatically limit the user to enter recipients from this list.

Existing customers using BAAdIs defaulting recipients in their workflow tasks should review these and upgrade them to the new functionality if needed.

Improvements and changes

Add-on templates

The standard delivery now includes templates for the creation of custom add-on functions in package /TISA/AP_ADDON.

Create mail answer in recipient language

When changing the recipient language from the recipient's default during the assignment to a workflow task, all notifications of this workflow task to that recipient will be sent in the selected language. Previously the setting only impacted the initial notification.

It is now also possible to assign a default language when creating a recipient group.

Enhanced image viewer

The following features have been added to the Validate inside SAP image viewer:

- Highlight boxes around captured fields can be toggled on and off
- Direct jump to first and last image
- Enhanced zoom behavior
- Time out for values selected in image viewer

Enhanced substitute handling

The system now makes it easier to identify substitution documents and helps to prioritize them.

In eFLOW Resolve inside SAP, documents from active substitutes are included in the substitutes' regular workflow inbox with a new status indicating that they are substitute documents. The Substitution tab only shows documents from passive substitutions and lists the original recipient's information for sorting.

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In the eFLOW Resolve Web Application, all documents are listed in the inbox with active and passive substitutions having a dedicated status for easy differentiation.

Line item upload from Excel

Added ability to upload invoice items and account assignment lines from an Excel spreadsheet.

Manually trigger document completion

Added ability to manually perform document completions that previously were executed by eFLOW Me and during the document creation.

Selection screen for workflow history

The workflow history tab now has a selection screen to help limit the number of documents displayed at the same time and make the list more manageable to the end user.

Technical attachment storage moved to SAP Office

On top of the real digital image of the document, eFLOW Extract sends individual page JPG files and a JSON file containing OCR results to eFLOW Control to facilitate the Validate inside SAP function. The storage of these files has been moved from ArchiveLink to SAP Office as these files do not need to be archived.

The files expire after 365 days, or after the document has been paid or declined from eFLOW Control, whichever is earlier.

Resolved issues

eFLOW Control

Issue No	Summary
2023	/TISA/RFC_FW_EXTRACT_UPDATE does not return coordinates
2052	Activate Log Data Changes in technical table settings
2053	Add-on function cannot be configured due to error message
2063	Automatically created accounting position from header
2085	Automatic wait vs automatic workflow
1988	Balance not calculated correctly for MM with unplanned delivery costs
1916	Balance not calculated for FI document when calculate tax active

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Issue No	Summary
1996	Calculated tax for deliveries within EU not subtracted correctly
1815	Change vendor search help from KRED_C to KRED
1947	Changed accounting assignment is not used for MM posting
1992	Changes to multi account assignment lost when collapsing item before save
1938	Check if PO exists before jumping into ME23N
1898	Clear out payment term fields during posting with FB01
2015	Completion /TISA/CL_AP_COMPL_GRIV_1_TO_1 fails
2066	Control calculates balance differently from MIRO
2067	Data loss message when exiting detail after workflow start
2025	Delivery note mapping (APITM_TO_DRSEG) missing in transport
1807	Detail screen data entry validation
1924	Discount base amount field missing
1976	Displayed tax amount doubled after posting by SAP sync
1954	Distribution on multi account assignment not working for different order unit
1990	Do not make tax code & jurisdiction code **** when there is only one tax code in account assignment
1851	Document lock message as pop-up
1942	Document stays locked after exception in POST_TO_SAP
2047	Document visualization vendor by state does not include posted documents
1759	Email to vendor going under owner name versus active user name
2144	Enqueue missing in eFLOW Extract update

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Issue No	Summary
2061	Error message e142(KM) "Controlling area is needed for authorization check"
1792	FI Rules not working for multi account assignment
1975	Field status not re-read on company code or document type change
1817	G/L account search help
1841	Image cannot be opened with 'Services for Object'
1972	Input fields with field status in Resolve not possible
1775	Input/search help for field asset in FI
1894	Inserting rows (single or multiple) causes table control to jump down one line
1913	Invalid balance when calculate tax and FB00 parameter active
1953	ISR fields not changeable but passed from eFLOW Extract
1843	ISR fields not visible outside CH company code
1941	Issue with automatic wait logic
2072	Item assignment does not take over delivery note
2073	Item assignment does not take over quantity and unit of measure
1846	Item proposal displays PO text or locks material
1845	Item proposal displays PO text popup
1784	Item proposal does not set vendor number
1785	Item proposal does not update payment terms
1949	Label for chart selection in reporting screen too short
1908	License ID in license view shortened to 30 characters

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Issue No	Summary
1928	License ID is always regenerated during export_zip
1927	License with invalid license ID is shown as green in About
1978	Link to wait configuration in IMG incorrect
1795	Multi account assignment not updated after item assignment
2069	Mapping from TIS document to MM structures incorrect
1986	Message "Account assignment 00 for purchasing document does not exist"
1945	Message A024(/TISA/FW_CORE) error in /TISA/CL_WF ON_MODEL_CHANGE_SAVED during error in workflow start
1906	Miscellaneous fields are ready for input during dialog
1876	Missing authorization in roles
2022	Missing GUI Support flags in transactions
1887	Missing structures in F4 help for field status configuration
1946	Multi account assignment from SAP with empty amount/quantity before first GR has been received
1874	Multi account assignment no proposal in closed period
1943	No automatic workflow on automatically held documents
1753	Validate in SAP for ISR number needs to be condensed
1905	Validate in SAP does not work with dialog fields
2092	Optimistic lock can prevent exclusive lock
1780	Overflow in completion /TISA/CL_AP_COMPL_TCD_TABLE
2056	Owner mapping (/TISA/CL_AP_IF_CREATE) missing in transport

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Issue No	Summary
1984	Payment terms with fixed baseline date not pulling correct date
1850	PO data is not updated on PO change
1781	Popup dialog viewer does not use saved position
2068	Popup dialog writes process log entries
2036	Post one time vendor (OTV) with IBAN
1794	Post with unplanned accounting after reversal not possible
1757	Posting continued without displaying warnings
1948	Purchase order number on header cleared when performing action in overview
2103	Remove calls to create instance
2010	RFC stops with runtime error TIME_OUT after 10 minutes' runtime
1922	SAP BAPI defaults payment terms when passed as empty
2065	Runtime error after drag'n'drop with out of bounds value
1989	Runtime error CONVT_NO_NUMBER when picking invalid field in OCR on the fly
2076	Runtime error in text to table conversion
1761	Runtime error when negative amount in reference field search help
2143	System log about enqueue at OCR update
1892	Tax code / jurisdiction code completion on G/L without tax
1754	Tax code F4-Help does not return correct list of tax codes
2062	Too many calls of /tisa/cl_fw_bapi=>profitcenter_getdetail
2006	Unexpected message "Internal error: No controller defined for command "MAA_EXPAND"

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Issue No	Summary
1873	Unplanned accounting line cannot be deleted after Reverse
2064	Users can change not editable fields in Misc tab
1997	Wait status not automatically removed
2059	Workflow audit trail not closing in popup view
1886	Workflow document does not appear in Outbox until eFLOW Control is re-started
1995	Wrong date when picking date different to user format in OCR on the fly
2016	Wrong unit of measure set for service

eFLOW Resolve

Issue No	Summary
2138	Actions available after answering inquiry
1777	Automatic posting after workflow does not work due to lock
2096	Change audit trail task headline to "Task" from "Flow Chart"
2074	Change workflow visualization zoom library
1977	Command field in WF task check configuration missing search help
2018	Escalation counter not incremented
2095	Issue when overdue report runs over workflow with deleted user recipient
2033	Multiple email objects
2097	Past individual workflow states overwrite substitute state
2140	Recipients missing in SAP workflow start
1994	SAP workflow integration recipients missing at continue

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Issue No	Summary
2099	Runtime error in workflow audit trail
2100	Smart Forms generation of email attachment fails for large documents
1881	Template variable &WA_URL& not filled
2088	Web users not visible in user search
2093	WF due date icon for inactive workflows
2094	Workflow audit trail shows actions unordered
2084	Workflow due date not saved in FW header
1774	Workflow notify program ends if one workflow does not exist anymore
2043	Workflow number not updated directly at start

eFLOW Resolve Web Application

Issue No	Summary
1849	Add left and right margin padding to workflow history HTML
1848	Audit trail headers need to be smaller
2141	Enqueue stays alive in Web Application after entering recipients
1900	Filter messages before sending action result
1762	No login with initial password in Web Application
1776	PO Account assignment in Web Application not displayed for GR-IV
1847	PO cost object descriptions not shown
2139	PO items missing in Web Application
2055	Sort document list by eFLOW ID (document number)
1998	User not authorized to perform action

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Issue No	Summary
1779	Web Application history does not work with multiple workflows
1778	Web Application recipient search on SAP role does not work
1760	Web Application request fails with invalid language
2057	Web Application allows login with all spaces password
2005	Web Application shows error when action was successful
1755	Workflow state not returned correctly in Web Application