Reference Data Management 2407

for SAP Master Data Governance

Installation and Upgrade



Version: 24.01.2025 / RDM 2407 SP01



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1 Introducing Reference Data Management

Note: Please read the complete Installation Guide before starting the installation or the upgrade and create backups of your systems.

Reference Data Management (RDM) for SAP MDG provides the harmonization (RDH) and governance (RDG) of reference data using pre-delivered reference data objects, user interfaces, workflows and the replication of reference data to business applications. For SAP based business applications (ERP or S/4 based) RDM delivers a local staging area which is installed on the business system and can be used as one option to receive and forward the reference data within the system landscape.

The sections and figures below provide an overview about the different deployment and connectivity scenarios. Important to understand is that RDM software components are installed on sender as well as receiver systems. The sender is not only restricted to SAP MDG but can be any SAP ERP, S/4 or non-SAP system and the receiver is not restricted to SAP ERP or SAP S/4, the SAP MDG system can be a receiver as well.

These scenarios are just listed to illustrate the possible scenarios and do not have an impact on the software components to be installed on SAP MDG and on SAP ERP or S/4 systems. There is a fixed set of four software components (ITO, ITR, ITU and ITG) to be installed on SAP MDG and a subset consisting of two software components (ITO and ITG) to be installed on the SAP Business Systems (ERP or S/4).

The figure below shows the components of RDM and their relation to components of SAP MDG. The Master Data Framework (MDF) builds the foundation and Reference Data Harmonization (RDH) and Reference Data Governance (RDG) deliver the main functionalities and possible scenarios are explained in more detail in the next chapters.



Figure 1: Components of Reference Data Management



1.1 Reference Data Harmonization (RDH)

Reference Data Harmonization (RDH) helps to create consolidated reference data which can be synchronized. It can be used without RDG on SAP MDG but it is recommended to use RDG on SAP MDG to take advantage of additional features for the controlled governance of reference data. In a first step reference data is consolidated in a central system which ideally is the SAP MDG system with RDM (consisting of RDG and RDH) installed as shown below. In this step the Business Systems are the senders and the SAP MDG system is the receiver.



Figure 2: Harmonization Step 1 - Consolidation

In a second step reference data is synchronized (SAP MDG as the sender and Business Systems as receivers) and more data can be consolidated.



Figure 3: Harmonization Step 2 - Synchronization



The last figure below shows the deployment options with regards to development, test and productive systems.

The Sender Cockpit is installed on development systems and delivers functionalities for configuration, replication and monitoring. It is used for consolidation (as a sender of data that shall be consolidated in a receiver) as well as synchronization (as a sender of data that shall be replicated to consuming system that use this data as provided by the sender).

The Receiver Cockpit helps to consolidate reference data (as a receiver on a development system) or helps to activate data on consuming systems (on development systems).



Figure 4: Harmonization – Deployments, Replication and Functions

On top of this RDM delivers functionalities to send reference data (in cases which are based on objects which are master data and not configuration or customizing data) directly to productive systems. Examples for the latter are Exchange Rates, Classification or any reference data object type which is replicated using the "Business Controlled Governance Alternative" (see following section about RDG).



1.2 Reference Data Governance (RDG)

Reference Data Governance (RDG) is based on SAP Master Data Governance (MDG) which provides a framework with functions for the (workflow driven) maintenance of master data and reference data.



Figure 5: Governance – Workflow Driven Maintenance and Data Replication

Reference data is replicated either in a "Business Controlled Governance Alternative" which means to replicate reference data in the same fashion as master data. Mainly from the SAP MDG production system to productive business application systems but also to test or development systems if needed.



Figure 6: Governance – Business Controlled Governance Alternative



In the second scenario (Full IT Governance Alternative) data is sent to a Local Staging Area (delivered by RDM) installed on the SAP based receiving systems (development systems). From there SAP basis technology is used (SAP transports) to propagate the data from development to production systems.



Figure 7: Governance – Full IT Governance Alternative

In order to orchestrate the propagation of data from development systems to production systems, the RDM integration to SAP Solution Manager can be used. In this scenario the SAP Solution Manager helps to control the roll-out of this data to all production systems.

This includes the SAP MDG system where reference data (of type configuration data) is stored in MDG only before it arrives via the SAP transport mechanism in the SAP Business Application Layer on the productive system. Only after this it also can be used as reference data for other applications that might be installed on the SAP MDG system.





Figure 8: Harmonization and Governance – Solution Manager Integration

This scenario is not needed for reference data which is master data (for example Exchange Rates or Classification).

1.3 Software Components of Reference Data Management

RDM is installed as an SAP Add-On and contains four Software Components

- ITG, "Generic Framework"
 - installed on SAP MDG and on SAP based receiving systems
- ITU, "MDF Utility Objects"
 - o installed on SAP MDG
- ITO, "Reference Data Management Local Staging"
 - o installed on SAP MDG and on SAP based receiving systems
- ITR, "Reference Data Management",
 - \circ installed on SAP MDG

All components need to be installed on the SAP MDG system and only a subset (ITO and ITG) need to be installed on the SAP Business Systems.

Language Support:

- English (EN)
- German (DE)
- French (FR)



In order to obtain more information about planned language support or to request new languages please contact: support@itego.de - Subject: "RDM Languages".

2 Versions and Prerequisites

The following software component versions are delivered with RDM 2407:

- ITO 805, SP09, Reference Data Management Local Staging
- ITR 805, SP08, Reference Data Management
- ITU 805, SP03, MDF Utility Objects
- ITG 805, SP09, Generic Framework

Software Component version (minimum) required for RDM Software Component ITO

- SAP_BASIS 750, SP15
- S4CORE 106 SP02 or SAP_APPL 618 SP11

Software Component versions (minimum) required for RDM Software Component ITR

- SAP_BASIS 754, SP05
- MDG_FND 805, SP04
- MDG APPL 805, SP04
- ITO 805, SP08

Software Component versions (minimum) for RDM Software Component ITU

- SAP_BASIS 754, SP05
- MDG_FND 805, SP04
- MDG_APPL 805, SP04

Software Component version (minimum) required for RDM Software Component ITG

- SAP_BASIS 750, SP15
- S4CORE 106 SP02 or SAP_APPL 618 SP11



3 Installation or Upgrade

The following section provides an overview of the installation and upgrade steps which have to be executed on the SAP MDG and the SAP Business Systems. Installation means to install all delivered files for all software component versions. Upgrade means to install all delivered files which are necessary to upgrade from the current software component versions to the target versions.

Please ensure that after the installation or upgrade necessary configuration steps are carried out based on the Configuration Guide for RDM. Even for an upgrade there are usually at least some additional BC Sets to be activated.

Notes: In the case of an upgrade please consider SAP note 2318321 "Differences in SUM for the rescue of Non-SAP objects between load and delta procedure". In doubt, please contact <u>support@itego.de</u> – Subject "RDM Upgrade". If you are missing the installation or upgrade archives, please request them using the same communication channel. For an upgrade, please specify which is the source and the target release.

3.1 SAP MDG System

RDM installed on the SAP MDG (in contrast to RDM installed on SAP Business Systems described in the next section) require all delivered software components to be installed if Reference Data Governance (RDG) shall be used. If only Reference Data Harmonization (RDH) shall be used, the installation steps are the same as for the SAP Business Systems. In this case you should not install the files contained in the archive for RDG. See the following sections for more details.

3.1.1 Upload Installation or Upgrade files

Please use SAINT to run a new RDM 805 installation or run SPAM if an RDM 805 upgrade is to be installed. For your reference see the different screens in chapter 5.

Installation or Upgrade files are delivered as archive files (using the SAR format). For the RDM components on the MDG system use one of the following archives:

- "RDM_MDG_805_R2407.SAR" (for RDG, not needed for RDH)
- "RDM_BUSSYS_805_R2407.SAR" (for RDG and RDH)

Using the correct archive files ensures the installation or upgrade of the correct software components and software component versions.

Upload the Installation to the installation directory of the Application Server (e.g. .../EPS/in).



3.1.2 Install ITG

Software Component ITG is used for RDG and RDH and needs to be installed independent from the installation scenario.

Execute transaction SAINT/SPAM and navigate to Installation Package -> Load Packages -> EPS Files from Application Server and confirm the Upload. After the Upload start the Installation process by clicking the "Start" button.

Choose "ITG" from the installable Add-on packages and click the "Continue" button and also continue the process by clicking the "Continue" button on the next screens ("Support Package Selection" and "Installation queue"). These screen should show the support package level and the OCS Package name.

Click "No" if you are prompted for "Modification Adjustment Transports" and confirm the installation process ("Add-On ITG ... is being installed") on the next screen.

Click "Finish" to complete the process after the software component has been installed.

3.1.3 Install ITU (for RDG only)

Software Component ITU is used only for RDG and needs to be installed if RDG is used.

Execute transaction SAINT/SPAM and navigate to Installation Package -> Load Packages -> EPS Files from Application Server and confirm the Upload. After the Upload start the Installation process by clicking the "Start" button.

Choose "ITU" from the installable Add-on packages and click the "Continue" button and also continue the process by clicking the "Continue" button on the next screens ("Support Package Selection" and "Installation queue"). These screen should show the support package level and the OCS Package name.

Click "No" if you are prompted for "Modification Adjustment Transports" and confirm the installation process ("Add-On ITU ... is being installed") on the next screen.

Click "Finish" to complete the process after the software component has been installed.

3.1.4 Install ITO



Software Component ITO is used for RDG and RDH and needs to be installed independent from the installation scenario.

Execute transaction SAINT/SPAM and navigate to Installation Package -> Load Packages -> EPS Files from Application Server and confirm the Upload. After the Upload start the Installation process by clicking the "Start" button.

Choose "ITO" from the installable Add-on packages and click the "Continue" button and also continue the process by clicking the "Continue" button on the next screens ("Support Package Selection" and "Installation queue"). These screen should show the support package level and the OCS Package name.

Click "No" if you are prompted for "Modification Adjustment Transports" and confirm the installation process ("Add-On ITO ... is being installed") on the next screen.

Click "Finish" to complete the process after the software component has been installed.

3.1.5 Install ITR (for RDG only)

Software Component ITR is used only for RDG and needs to be installed if RDG is used.

Check in transaction SE06 if namespace /ITR/ is set to modifiable (see screenshot below). If not change the setting to modifiable and don't forget to press the SAVE button.

Global Setting		Modifiable	*			
Software Component	Technical Name	Modifiab	le			11
SAP Utilities/Telecommunication	IS-UT	Modifi	able		•	
Itego Generic Framework	ITG	Modifi	able		•	
MDG Reference Data Management Local Staging	ITO	Modifi	able		*	
MDG Reference Data Management	ITR	Modifi	able		•	
Itego MDF Utility Objects	ITU	Modifi	able		*	
Local Developments (No Automatic Transport)	LOCAL	Modifi	able			
MDG Applications	MDG_APPL	Modifi	able		•	+
4 b m						F
Namespace/Name Range			Prefix	Modifiable		Te
			/ISHCDP/	Modifiable	*	/1 *
			/ISHFR/	Modifiable	+	/1 *
IDEX			/ISIDEX/	Modifiable	-	/1
Itego RDM Generic Objects			/ITG/	Not modifiable	•	/1
Itego RDM Local Staging Area - LSA			/ITO/	Not modifiable	•	/1
(tego Reference Data Management - RDM			/ITR/	Modifiable	+	/1
tego RDM MDF Utility Objects			/ITU/	Not modifiable	<pre></pre>	/1
			/IWBEP/	Modifiable	•	/1
			/IWCOR/	Modifiable	•	/1 -



Execute transaction SAINT/SPAM and navigate to Installation Package -> Load Packages -> EPS Files from Application Server and confirm the Upload. After the Upload start the Installation process by clicking the "Start" button.

Choose "ITR" from the installable Add-on packages and click the "Continue" button and also continue the process by clicking the "Continue" button on the next screens ("Support Package Selection" and "Installation queue"). These screen should show the support package level and the OCS Package name.

Click "No" if you are prompted for "Modification Adjustment Transports" and confirm the installation process ("Add-On ITR ... is being installed") on the next screen.

Click "Finish" to complete the process after the software component has been installed.

3.1.6 Verification

Please verify that the software component versions listed in section 2 "Versions and Prerequisites" have been installed.

3.1.7 Activate Business Functions

Please make sure that the necessary Business Functions are activated as described in the Configuration Guide in section "Activate Business Functions".

Important Note: without this other system activities like Upgrading the SAP S/4 system might be affected.

3.1.8 Activate Data Model I1

Please make sure that the Data Model I1 is activated as described in the Configuration Guide in section "Activate Data Model I1".

Important Note: without this other system activities like Upgrading the SAP S/4 system might be affected.

3.2 SAP Business Systems

RDM installed on SAP Business Systems (which are not MDG based) delivers functionalities which help to consolidate, synchronize and govern reference data. For consolidation the SAP Business system acts as a sender, for synchronization and governance it acts as a receiver.



Depending on the implementation scenario the Software Components ITG and ITO need to be installed on one or more SAP Business Systems. Execute the activities described below for each SAP Business System.

Important Note: Based on the reduced functionality of RDM on SAP Business Systems, software components ITR and ITU (which are SAP MDG based and deliver additional functionalities) are not required on any SAP Business System and must not be installed. Please use the correct installation file archives (SAR format). See next section for more details.

3.2.1 Upload Installation or Upgrade files

Installation and upgrade files are delivered as archive files (using the SAR format). For the installation or the upgrade of RDM on the business systems please use the following archive: "RDM_BUSSYS_805_R2407.SAR".

Using the correct archive files ensures the installation or upgrade of the correct software components and software component versions.

Upload the Installation to the installation directory of the Application Server (e.g. .../EPS/in).

3.2.2 Install ITG

Execute transaction SAINT or SPAM (if version RDM 805 is already installed) and navigate to Installation Package -> Load Packages -> EPS Files from Application Server and confirm the Upload. After the Upload start the Installation process by clicking the "Start" button.

Choose "ITG" from the installable Add-on packages and click the "Continue" button and also continue the process by clicking the "Continue" button on the next screens ("Support Package Selection" and "Installation queue"). These screen should show the support package level and the OCS Package name.

Click "No" if you are prompted for "Modification Adjustment Transports" and confirm the installation process ("Add-On ITG ... is being installed") on the next screen.

Click "Finish" to complete the process after the software component has been installed.

3.2.3 Install ITO

Execute transaction SAINT or SPAM (if version RDM 805 is already installed) and navigate to Installation Package -> Load Packages -> EPS Files from Application Server and confirm the Upload. After the Upload start the Installation process by clicking the "Start" button.



Choose "ITO" from the installable Add-on packages and click the "Continue" button and also continue the process by clicking the "Continue" button on the next screens ("Support Package Selection" and "Installation queue"). These screen should show the support package level and the OCS Package name.

Click "No" if you are prompted for "Modification Adjustment Transports" and confirm the installation process ("Add-On ITO ... is being installed") on the next screen.

Click "Finish" to complete the process after the software component has been installed.

3.2.4 Verification

Please verify that the software component versions listed in section 2 "Versions and Prerequisites" have been installed.

4 Uninstallation

4.1 Uninstallation from SAP MDG

An SAP certified automated uninstallation of RDM software component ITR is not possible due to missing uninstallation support for SAP MDG Add-Ons from SAP. This also means that there is no guarantee that the software components ITO, ITG and ITU can be uninstalled from the SAP MDG without any side effects.

Anyways, be aware that this process (as shown in the example from chapter 6) has been tested on several versions and systems, and no side effects have been noticed by Itego.

In order to obtain more information about this, please contact: <u>support@itego.de</u> - Subject: "RDM Uninstallation".

4.2 Uninstallation from SAP Business Systems

Uninstallation of RDM software components ITO and ITG is possible from SAP Business Systems.

Prerequisite: Ensure that the Local Staging Area has been cleared from any maintained reference data object. For this execute transaction /ITR/STAGING for all object types. Refer to "Reference Data Management for SAP MDG - Functional Documentation" for further details.



Start and finalize the Uninstallation by using transaction "SAINT", selecting "Uninstallable components" -> ITO -> Start and selecting "Uninstallable components" -> ITG -> Start.

5 Installation Example

Example with an existing RDM 2301 installation and a later version e.g. 2311, to be installed.

To install Itego RDM Add-On and Support Packages you have to use the SAP transactions

- SAINT (SAP Add-On Installation Tool)
- SPAM (Support Package Manager)

Installed RDM 2301 on SAP release version 805, it looks like:

Component	Release	SP-Level	Support Package	Short Description of Component
ITG	805	0000	-	Itego Generic Framework
ITO	805	0000	-	MDG Reference Data Management Local Staging Area
ITR	805	0000	-	MDG Reference Data Management
ITU	805	0000	-	Itego MDF Utility Objects

After installation of RDM 2311 on SAP release version 805, it looks like:

Component	Release	SP-Level	Support Package	Short Description of Component
ITG	805	0005	SAPK-80505INITG	Itego Generic Framework
ITO	10805	0006	SAPK-80506INITO	MDG Reference Data Management Local Staging Area
ITR	805	0004	SAPK-80504INITR	MDG Reference Data Management
ITU	805	0000		Itego MDF Utility Objects

A RDM 2301 installation is not required to install RDM 2311. RDM 2311 can also installed on an initial (from the RDM point of view) system, as RDM 2311 includes RDM 2301 completely.

Example for an SAP MDG installation, which not yet has an RDM installed as Add-On:

Component	Release	SP-Level	Support Package	Short Description of Component
MDG_FND	805	0003	SAPK-80503INMDGFND	MDG Foundation
S4FND	105	0003	SAPK-10503INS4FND	Foundation
MDG_APPL	805	0003	SAPK-80503INMDGAPPL	MDG Applications



Transaction SAINT

RDM Installation using SAR Files from frontend

tallation Package	Edit Goto	Extras	Utilities Environment System Help	
Load Package	s	>	SAR Archive from Frontend	z 🏿 🖓
Exit	Shift+F	3	SAR Archive from Application Server EPS Files from Application Server	
Installed Compo	Add-On nents Uninst	Instal	lation Tool : Installed Add-ons omponents	
Add-on/PCS	Release	Level	Description	Import 📆
EA-DFPS	806	0001	SAP Enterprise Extension Defense Forces & Public .	
EA-HR	608	0100	SAP Enterprise Extension HR	
EA-HRCAE	608	0100	Subcomponent EA-HRCAE of EA-HR	
EA-HRCAR	608	0100	Subcomponent EA-HRCAR of EA-HR	<u>k</u> ,
EA-HRCAT	608	0100	Subcomponent EA-HRCAT of EA-HR	
EA-HRCAU	608	0100	Subcomponent EA-HRCAU of EA-HR	
EA-HRCBE	608	0100	Subcomponent EA-HRCBE of EA-HR	
EA-HRCBG	608	0100	Subcomponent EA-HRCBG of EA-HR	
			—	
Status/Remark	(S iew shows you ART] to start a	i the inst n installat	alled Add-ons and Preconfigured systems tion or an upgrade	



RDM installation comes with two SAR files for

- RDM Business Receiver System (ECC Backend System) with the following software components (listed in the order to be installed)
 - 1. ITG Generic Framework
 - 2. ITO Reference Data Management Local Staging
- RDM MDG System (with MDG installation) with the following software components (listed in order to be installed)
 - 1. ITG Generic Framework
 - 2. ITU MDF Utility Objects
 - 3. ITO Reference Data Management Local Staging
 - 4. ITR Reference Data Management

Naming convention of RDM SAR Files:

RDM R2301 SAR Files

Select CAR	VSAR archive			
$\leftarrow \rightarrow$	~ ↑ •	RDM Delivery > R2301	> R2301 - SP00	
Organisi	eren 🔻 Neuer Ordner			
	Name	Änderungsdatum	Тур	Größe
	ZRDM_BUSSYS_805_R2301.SAR	22.02.2023 19:33	SAR-Datei	3.842 KB
← → ✓ ↑ 				

RDM R2311 SAR Files

> RDM Delivery	> R2311 >	R2311 durchsuch	nen
🗓 🔨 Sortieren 🗸 🗮 Anzeigen 🗸			📑 Details
Name	Änderungsdatum	Тур	Größe
RDM_BUSSYS_805_R2311.SAR	04.02.2024 09:29	SAR-Datei	11.034 KB
ZRDM_MDG_805_R2311.SAR	04.02.2024 09:20	SAR-Datei	32.521 KB



Installation on Receiver/Business System using SAR File RDM_BUSSYS_805_R2301.SAR

Note:

The shown PAT Files are just examples for this documentation – you will have PAT Files with other names.

→ Add-On Installat	tion Tool - Version 7.56/0081			
Installation Package	Edit Goto Extras Utilities Environ	ment System	Help	
8) da da a	1 1 2 3 3	
1] ,				
	Add-On Installation Tool :	Installed Add	-ons	
Installed Compon	ents Uninstallable components			
Add-on/PCS	Content of the compressed file 'rd	lm bussys 805 ra	2301.sar'	×
EA-DFPS		- ,		
EA-HR	Result of the signature verification:			
EA-HRCAE	The archive is not signed!			
EA-HRCAR				
EA-HRCAT	Name	Size	Path to Target Directory	TT
EA-HRCAU	IQ10090256999_0000040.PAT	2.003.800	/usr/sap/trans/EPS/in	
EA-HRCBE	IQ10090256999_0000041.PAT	2.069.977	/usr/sap/trans/EPS/in	
EA-HRCBG				
Status/Remarks	s			
	Total Size in Bytes: 4.07	73.777		
Chance [CTAI				
- Choose [STA	V Decompress 🗙			
A Deals			Mar Crown	
Васк	Start		× Cancer	

Decompress the PAT files and press the Start Button. After decompression the SAR files are deleted.



Select first software component (SWC) ITG and press button CONTINUE

Add-On Installation	Tool - Version	7.56/0081				
Installation Package Ed	lit Goto E	tras Utilities	Environment	System	Help	
	~	II C 🙆	😣 📮 👪	66 A	11	💼 🐹 🗾 🔞
🛛 🕄 🖉 📔 🔝						
	Add-on I	Installation	Tool: Add-o:	n select	ion	
	, Stack	XML file]			
	Insta	llable Add-on p	ackages for you	ır system		
Add-On	Release	Description				Package type
ITG	805	ITG 805: Add	-On Installation			Installation
ITO	805	ITO 805: Add	-On Installation	1		Installation
	YS_805_I	R2301.SA	R			
Status/Remarks Select one or s - Choose [CONTIN - Choose [BACK] to - Choose [LOAD] t	several packag UE] to start t o go back to o load additio	ges from the ins he calculation o the overview o nal packages fr	stallable Add-on of the installatio f the installed A om the applicat	package: n queue Add-ons tion serve	s r	
🔂 Back	Continue	. 🔍	Load	Scre	en 1 / 6	X Cancel



Add-On Installation Tool - Version 7.56/00	81							
Installation Package Edit Goto Extras U	tilities Enviro	onment System Help						
	000	- H H = = = = = = 0						
Add-on Installation Tool: Add-on selection								
📑 🗟 🖓 🕼 🔍 Stack XML file								
Installable Ad	ld-on package	s for your system						
	L	n						
Content of the compressed file 'rdm_	_mdg_805_r23	Ul.sar' X						
Result of the signature verification:		1						
The archive is not signed!								
Name	Size	Path to Target Directory 🔢 —						
IQ10090256999_0000034.PAT	327.121	/usr/sap/trans/EPS/in						
IQ10090256999_0000040.PAT	2.003.800	/usr/sap/trans/EPS/in						
IQ10090256999_0000041.PAT	2.069.977	/usr/sap/trans/EPS/in						
IQ10090256999_0000042.PAT	20.090.119	/usr/sap/trans/EPS/in						
S								
Total Size in Bytes: 24.491.	017							
V Decompress								
- Choose [LOAD] to load additional pack	ages from the	application server						
	-							
🛃 Back 🛃 Continue	🔍 Load	Screen 1 / 6 🔀 Cancel						



Installation on MDG system

Add-On Installation Add-On	on Tool - Versio Edit Goto E ~	n 7.56/0081 Extras Utilities Envi	ronment Syste	em Help	i 🛋 💌 🗾	@
	Add-on	Installation Tool	i: Add-on sel	lection		
	Stac	k XML file	as for your and			_
Add-On	Release		es for your syst	em	Package type	
ITG	805	ITG 805: Add-On J	installation		Installation	
ІТО	805	ITO 805: Add-On 1	Installation		Installation	
ITR	805	ITR 805: Add-On I	nstallation		Installation	-
ΙΤυ	805	ITU 805: Add-On I	installation		Installation	-
RDM_MD	G_805_R2	301.SAR				-
Status/Remarks Select one of Choose [CONT Choose [BACK] Choose [LOAD	or several packa INUE] to start] to go back to] to load additi	ges from the installab the calculation of the the overview of the onal packages from th	ile Add-on pack installation que installed Add-o ne application se	ages eue ns erver		
Back	🗟 Continu	e 🔍 🧔 Load		Screen 1 / 6	X Cancel	



Add-On Installation Tool - Version	7.56/0081	
Installation Package Edit Goto Ex	tras Utilities Environment System Help	
	C C 2 2 -> H H 4 1	🕱 🗾 🔞
S S S S S S S S S S S S S S S S S S S		
Add-on I	nstallation Tool: Add-on selection	
Stack	XML file	
Add On Polozo	Description	ckago tuno 🎞
	ITG 805: Add-On Installation In	
ITO 3 805	ITO 805: Add-On Installation In	stallation
ITR 4 805	ITR 805: Add-On Installation In	stallation
ITU 2 805	ITU 805: Add-On Installation In	stallation
]		
Status/Remarks		
Select one or several packag	es from the installable Add-on packages	
- Choose [CONTINUE] to start the	ne calculation of the installation queue	
- Choose [BACK] to go back to t	he overview of the installed Add-ons	
- Choose [LOAD] to load addition	nal packages from the application server	
🗟 Back 🛃 Continue	🔍 Load Screen 1 / 6 🗙	Cancel



Add-On Installation To	ool - Version 7.56/0081			
tallation Package <u>E</u> dit	<u>Goto Extras Utilities</u>	Environment System	n <u>H</u> elp	
2	<u> </u>	😣 🖨 🛍 🖓 🤅		1 🗮 🗶
1 🔟 📔 🖉				
Ins	tallation of several	Add-ons : Calcula	ted queue	
Installation queue So	oftware Components			
	OCS packa	ges for import		
OCS Package	Package type	Software Compo	Release	Short descript
SAPK-805COINITG	Installation	ITG	805	ITG 805: Add
Status/Remarks				
The displayed pa	ckages must be imported v	when installing the Add	d-on	
- You have not selec	ted any further Support Pa	ackages		
- Choose [CONTINUE	E] to add Modification Adjustication	stment Transports to f	the queue	
- Choose [BACK] to	go back to the Support Pa	ckage selection		



Select "No" for Modification Adjustments

=	 Add-On Installation Too 	l - Version 7.56/0081				
ļ	nstallation Package <u>E</u> dit	<u>G</u> oto Extr <u>a</u> s Utilitie <u>s</u> E	in <u>v</u> ironment S <u>v</u> stem	n <u>H</u> elp		
	&		8 2 0 0 3)
	🔍 🖉 😰 🖪					
Γ	Inst	allation of several A	dd-ons : Calcula	ted queue		
	Installation queue Soft	tware Components				
		OCS packag	es for import			
	OCS Package	Package type	Software Compo	Release	Short descript	
	SAPK-805COINITG	Installation	IIG	805	11G 805: Add	
		Add Mod	ification Adjustment 1	ransports to	o the Queue	×
		Do you	want to add Modific	ation Adjust	mont Transports to	
		the qu	eue?	stion Aujust	ment mansports to	
			F			
	Status/Remarks		Yes	No	1 Info	
	1 The displayed pack	kages must be imported wi	hen installing the Ado	d-on		
	- You have not selected	ed any further Support Pac	kages			
	- Choose [CONTINUE]	to add Modification Adjust	ment Transports to f	the queue		
	- Choose [BACK] to go	back to the Support Pack	age selection			
	🔄 Back 🛃	Continue 🖉 L	ogs Sc	reen 3 / 6	X Cancel	



Please **ignore** this warning

Errors during Disassembling OCS Packages
List Edit System Help
< < 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Repeat 🔛 Ignore 🖼 Action Log
Phase DISASSEMBLE: Explanation of errors and warnings
disassembling the installation packages or support packages. The list shows the installation packages and support packages and the result of the corresponding disassemble action.
If an error occured, you have to solve it before you can continue the import process. Details about the errors can be found in the action log for phase DISASSEMBLE. If the verification of the digital signature failed, delete the affected EPS file from the EPS inbox. Afterwards, download the installation or support package from the SAP Support Portal and upload the SAR archive with one of the options in the menu "Installation Package" -> "Load packages".
If warnings about the verification process occurred, you should check them in detail. If the verification could not be executed due to a missing manifest file, upload the SAR archive of the affected installation or support package again with one of the options in the menu "Installation Package" -> "Load packages". If you rate the warnings as uncritical, you can ignore them and continue the import process with the push button "Ignore".

Phase DISASSEMBLE:	Occurred	d errors and warnings
OCS Package	Status	Message / Explanation
SAPK-805COINITG	040	The OCS Package SAPK-805COINITG is not digitall



Once the installation is done, you have to confirm the installation of SWC with ``FINISH''

Add-On Installation Too	ol - Version 7.56/0081			
Installation Package Edit	<u>G</u> oto Extr <u>a</u> s Utilitie <u>s</u> E	in <u>v</u> ironment S <u>v</u> stem	n <u>H</u> elp	
	II C 🙆 (8 20 00 44 8	n n a:	🛋 🕱 🗷 🔞
🔍 🖾 🔯 🖪				
Ins	stallation of several	Add-ons : Importe	ed queue	
Installation queue So	ftware Components			
	Imported O	CS packages		
OCS Package	Package type	Software Compo	Release	Short descript
SAPK-805COINITG	Installation	ITG	805	ITG 805: Add
		_		
Status/Remarks				
1 The Add-on was	successfully imported with t	he displayed queue		
- Choose [LOGS] to d	isplay the import logs			
- Choose [FINISH] to	complete the installation			
E Contraction of the second se	Finish 🖉 L	ogs Sc	reen 6 / 6	X Cancel



Finishing the installation the system will provide you the following options:

Z Add-On Installation Tool - Version 7.56/0081
<u>I</u> nstallation Package <u>E</u> dit <u>G</u> oto Extr <u>a</u> s Utilitie <u>s</u> En <u>v</u> ironment S <u>v</u> stem <u>H</u> elp
Installation of several Add-ons : Imported queue
Installation queue Software Components
Sending the runtime analysis
OCS Package
SAPK-805COINITG The import of the OCS queue was successfully finished!
During the import of the OCS queue, data about the import process were collected. This data can be sent to SAP with your permission.
o Choose "Send" to open a feedback form with the runtime analysis data in a local browser window. You can use this form to send data to SAP.
o Choose "Display" to display the runtime analysis first and then send the feedback form in a local browser window.
Status/Remarks o Choose "Do not send" to leave this dialog without sending the runtime analysis data. • Choose [LOGS] to disp - Choose [FINISH] to co
🕅 Send 🗟 Display 🗱 Do not send
Back Back Finish Screen 6 / 6 🗶 Cancel



→ Add-On Installa	tion Tool - Versio	on 7.56/0081	
Installation Package	<u>E</u> dit		
0	~) III C Q 😡 🗅 H	👪 🍋 🍽 🛎 🛎 🔣 🗖 🔞
🛛 🕄 🛛 🖉			
	Add-on	Installation Tool: Add-o	n selection
	🧔 Sta	ck XML file	
	Ins	tallable Add-on packages for you	ur system
Add-On	Release	Description	Package type
ITO	805	ITO 805: Add-On Installation	n Installation
ITR	805	ITR 805: Add-On Installation	Installation
ITU	805	ITU 805: Add-On Installation	n Installation
	1		
,			
Status/Remark	s		
G Select one	e or several pack	ages from the installable Add-or	n packages
- Choose [CON	ITINUE] to start	the calculation of the installatio	on queue
- Choose [BAC	K] to go back to	o the overview of the installed A	Add-ons
- Choose [LOA	DI to load addit	ional packages from the applicat	tion server
chiedes [Lon			
🛃 Back	🔄 Contin	ue 🗔 Load	Screen 1 / 6 🔀 Cancel



During the RDM installation you might face the following situation shown in the screenshot below. If there are existing non released transport requests containing objects of the RDM software component that you just want to install you will have a deadlock situation and user interaction is needed.

→ Locked objects
<u>L</u> ist <u>E</u> dit S <u>v</u> stem <u>H</u> elp
0 🖸 🚽 🖄 🛄 😋 🚱 🚱 🖵 🛗 🖧 🎝 🎝 🔛 🔜 😨 🔞
🕅 Repeat
Phase OBJECTS_LOCKED_?: Explanation of Errors
The following objects are currently locked in requests. You can only
import the queue when the objects are no longer locked.
Present of fellows
Proceed as follows:
- Choose one of the displayed requests to go to the maintenance screen
of this request.
- Release the request and the corresponding tasks or ask the request
owner to do so. It's also possible to use the workbench organizer
(transaction SE01 / SE09) to release the requests.
- Repeat the import phase when all the requests are released. When no
more locked objects are found, the import is continued.

Phase OBJEC	IS_LOCKED_?: Objects Locked in Requests
Request	Names of Locked Transport Objects
S02K900074	R3TR WDCC /ITR/I1_LGORT_SEARCH_DQUERY 00



Transaction SPAM

Support Package Manager - Version 7.57/0082
Support Package Edit Goto Extras Utilities Environment System Help
🛛 🕑 🔄 🚽 🐨 🖃 🖉 🕲 🕲 🚱 😓 🗰 🖄 🛎 🛎 🛎 🖉 😰 🔞
Queue 🎾 Display/define
Directory Status
• New Support Packages
O Aborted Support Packages No queue has been defined
○ Imported Support Packages SPAM status: OO⊡
O All Support Packages
Sc Display



Load Packages	>	SAR Archive from Frontend	0
Import SPAM/SAINT Update Import Queue	Shift+F7	SAR Archive from Application Server EPS Files from Application Server	
Confirm	Shift+F6		
Exit	Shift+F3	Display/define	
Directory		Status	
Directory New Support Packages		Status	
Directory New Support Packages Aborted Support Packages		Status No queue has been defined	
Directory New Support Packages Aborted Support Packages Imported Support Packages All Support Packages		Status No queue has been defined SPAM status:	

Here you have also the option of loading SAR files in order to install support packages



If the selected SAR file has not yet been loaded via SAINT, the assigned PAT files will be unpacked from the selected SAR file and the SAR file itself will be deleted.

Note:

The shown PAT Files are just examples for this documentation – you will have PAT Files with other names.





Hit button "Display/define" to select the software component for which you want to install the support packages

Support Package Edit Goto Extras		System		
₽ 3 B 8 % B				
Queue	ÿ	Display/defi	ine	
	Component S	election	nt for which you want to import Support Packages	3
Directory	8.0.			
O New Support Packages	CO ▼ 98, ±8			
	Comp. ID	Release	Short Description of Component	Supp
Aborted Support Packages		Tronge		
Aborted Support Packages Imported Support Packages	IS-PS-CA	807	S/4HANA IS-PS-CA	Com
Aborted Support Packages Imported Support Packages All Support Packages	IS-PS-CA IS-UT	807 80	S/4HANA IS-PS-CA S/4HANA IS-UT	Com
Aborted Support Packages Imported Support Packages All Support Packages	IS-PS-CA IS-UT S4COREOP	807 80 1 7	S/4HANA IS-PS-CA S/4HANA IS-UT S/4HANA Core Applications 2	Com Com Com
 Aborted Support Packages Imported Support Packages All Support Packages 	IS-PS-CA IS-UT S4COREOP S4DEPREC	807 80 17 07	S/4HANA IS-PS-CA S/4HANA IS-UT S/4HANA Core Applications 2 S/4HANA Core Applications 3	Com Com Com Com
Aborted Support Packages Imported Support Packages All Support Packages Gr Display	IS-PS-CA IS-UT S4COREOP S4DEPREC GBX01HR5	807 807 117 07 605	S/4HANA IS-PS-CA S/4HANA IS-UT S/4HANA Core Applications 2 S/4HANA Core Applications 3 GBX01HR5 605	Com Com Com Com Com
Aborted Support Packages Imported Support Packages All Support Packages	IS-PS-CA IS-UT S4COREOP S4DEPREC GBX01HRS AIFGEN	807 80 177 07 605 700	S/4HANA IS-PS-CA S/4HANA IS-UT S/4HANA Core Applications 2 S/4HANA Core Applications 3 GBX01HR5 605 Application Interface Framework License Check Tool	Com Com Com Com Com Com
Aborted Support Packages Imported Support Packages All Support Packages	IS-PS-CA IS-UT S4COREOP S4DEPREC GBX01HR5 AIEGEN ITG	807 80 1 7 07 605 700 805	S/4HANA IS-PS-CA S/4HANA IS-UT S/4HANA Core Applications 2 S/4HANA Core Applications 3 GBX01HR5 605 Application Interface Framework License Check Tool Itego Generic Framework	Com Com Com Com Com Com
Aborted Support Packages Imported Support Packages All Support Packages	IS-PS-CA IS-UT S4COREOP S4DEPREC GBX01HR5 AIEGEN ITG ITO	807 80 1 7 605 700 805 805	S/4HANA IS-PS-CA S/4HANA IS-UT S/4HANA Core Applications 2 S/4HANA Core Applications 3 GBX01HR5 605 Application Interface Framework License Check Tool Itego Generic Framework MDG Reference Data Management Local Staging Area	Com Com Com Com Com Com Com
Aborted Support Packages Imported Support Packages All Support Packages	IS-PS-CA IS-UT S4COREOP S4DEPREC GBX01HR5 AIEGEN IIG IIO IIIB	807 80 17 605 700 805 805 805 805	S/4HANA IS-PS-CA S/4HANA IS-PS-CA S/4HANA Core Applications 2 S/4HANA Core Applications 3 GBX01HR5 605 Application Interface Framework License Check Tool Itego Generic Framework MDG Reference Data Management Local Staging Area MDG Reference Data Management	Com Com Com Com Com Com Com Com
Aborted Support Packages Imported Support Packages All Support Packages	IS-PS-CA IS-UT S4COREOP S4DEPREC GBX01HR5 AIEGEN IIG IIO IIIB IIIB IITU	807 807 17 605 700 805 805 805 805 805	S/4HANA IS-PS-CA S/4HANA IS-PS-CA S/4HANA Core Applications 2 S/4HANA Core Applications 3 GBX01HR5 605 Application Interface Framework License Check Tool Itego Generic Framework MDG Reference Data Management Local Staging Area MDG Reference Data Management Itego MDF Utility Objects	Com Com Com Com Com Com Com Com Com
Aborted Support Packages Imported Support Packages All Support Packages	IS-PS-CA IS-UT S4COREOP S4DEPREC GBX01HR5 AIEGEN IIG IIO IIIB IIIB IIU ST-A/PI	807 807 17 605 700 805 805 805 805 805 805 805 01V_731	S/4HANA IS-PS-CA S/4HANA IS-PS-CA S/4HANA Core Applications 2 S/4HANA Core Applications 3 GBX01HR5 605 Application Interface Framework License Check Tool Itego Generic Framework MDG Reference Data Management Local Staging Area MDG Reference Data Management Itego MDF Utility Objects Servicetools for SAP Basis 731 and highe	Com Com Com Com Com Com Com Com Com Com
Aborted Support Packages Imported Support Packages All Support Packages	IS-PS-CA IS-UT S4COREOP S4DEPREC GBX01HR5 AIEGEN ITG ITO ITB ITU ST-A/PI HOME	807 807 117 07 605 700 805 805 805 805 805 805 805 01V_731 DEV	S/4HANA IS-PS-CA S/4HANA IS-UT S/4HANA Core Applications 2 S/4HANA Core Applications 3 GBX01HR5 605 Application Interface Framework License Check Tool Itego Generic Framework MDG Reference Data Management Local Staging Area MDG Reference Data Management Itego MDF Utility Objects Servicetools for SAP Basis 731 and highe Customer Development (Standard)	Com Com Com Com Com Com Com Com Com Com



The system automatically selects all support packages for the selected software component. You can leave it like that or select individual support packages, taking the order into account.

 Support Package Manager - Ver 	sion 7.56/0083				
Support Package Edit Goto Ext	tras Utilities Environment	System He	elp		
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2	600				
Queue		isplay/define			
	Define Queue for the A	.dd-On ITG rel.	805		×
	Choose the highest S	upport Pack	age you wa:	nt or confirm the queue	
Directory				-	
• New Support Packages	Package ID	CompID	Release	Short Description	
○ Aborted Support Packages	SAPK-80502INITG	ITG	805	ITG 805: SP 2	
 Imported Support Packages 	SAPK-80503INITG	ITG	805	ITG 805: SP 3	
 All Support Packages 					
&c Display					
of publicit	🗸 🖻 🖾 🗙				



6 Uninstallation Example

This chapter shows how RDM can be uninstalled from the SAP MDG system. Please take the notes from chapter 4.1 into consideration.

Start uninstalling the software components of RDM in the reverse order in which you installed them. This means:

- ITR, "Reference Data Management",
- ITO, "Reference Data Management Local Staging"
- ITU, "MDF Utility Objects"
- ITG, "Generic Framework"

Starting Point: System Status of a RDM installation

 SAP Easy Access 					— 🗆	×)ui
Menu Edit Favorites	Extras Syste	em Help					
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Favorites		oftware	,		\triangleright		1
🕀 🛄 Connector fc	Installed Soft	ware Com	oonent Ve	Installed Product	Versions		
Cross-Applica Cogistics	S 🔺	7 (1) (6 7	🕒 🖷 -			
Accounting Accounting	Component	Release	SP-Level	Support Package	Short Description of Component		
Information !	IS-UT	805	0003	SAPK-80503INISUT	SAP Utilities/Telecommunication		
	S4COREOP	105	0003	SAPK-10503INS4COREOP	S/4HANA, On-Premise only parts		
	S4DEPREC	105	0002	SAPK-10502INS4DEPREC	S/4HANA, deprecation parts		
🗄 🗋 WebClient U	GBX01HR	600	0019	SAPK-60019INGBX01HR	FIORI X1 HCM		
	GBX01HR5	605	0019	SAPK-60519INGBX01HR5	FIORI X1 HCM		
	SRA004	600	0011	SAPK-60011INSRA004	Create Travel Request OData Integration		
	UIAPFI70	800	0003	SAPK-80003INUIAPFI70	UI SFIN		
	UIHR002	100	0015	SAPK-10015INUIHR002	UI for ERP Human Capital Management 100		
	UIMDG001	200	0011	SAPK-20011INUIMDG001	UI for MDG		
	UIS4HOP1	600	0003	SAPK-60003INUIS4HOP1	UI for S/4HANA On Premise		
	ITG	805	0006	SAPK-80506INITG	Itego Generic Framework	1	
	ITO	805	0007	SAPK-80507INITO	MDG Reference Data Management Local Staging Are	a	
	ITR	805	0005	SAPK-80505INITR	MDG Reference Data Management	1	
	ITU	805	0001	SAPK-80501INITU	Itego MDF Utility Objects	1	
	ST-A/PI	01U_731	0002	SAPKITABC1	Servicetools for SAP Basis 731 and highe		
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Additional check with SE06 - System Change Option

System Change Option						
Settings Edit Goto System Help						
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🌮 📓 📔 Client Setting						
Global Setting	Мо	difiable	~			
Software Component	Technical Name	Modifiabl	e			Ē
Add-On Assembly Kit	AOFTOOLS	Modifia	Modifiable		~	
SAP Enterprise Extension Defense Forces & .	.EA-DFPS	Modifiable		~		
SAP Enterprise Extension HR	EA-HR	Modifiable				
Subcomponent EA-HRCAE of EA-HR	EA-HRCAE	Modifia	ble		~	
Subcomponent EA-HRCAR of EA-HR	EA-HRCAR	Modifia	ble		\sim	
Subcomponent EA-HRCAT of EA-HR	EA-HRCAT	Modifia	ble		\sim	
Subcomponent EA-HRCAU of EA-HR	EA-HRCAU	Modifia	ble		\sim	
Namesnace/Name Range			Prefix	Modifiable		тā
			/TSHCDP/	Modifiable	~	7
			/ISHFR/	Modifiable	~	7
IDEX			/ISIDEX/	Modifiable	~	7
Itego RDM Generic Objects			/ITG/	Modifiable	~	7
Itego RDM Local Staging Area - LSA			/ITO/	Modifiable	~	7
Itego Reference Data Management - RDM			/ITR/	Modifiable	~	7
Itego RDM MDF Utility Objects			/ITU/	Modifiable	~	1
			/IWBEP/	Modifiable	~	1
			/TWCOR/	Modifiable		1



Table Display Edit Goto	Extras System Help				
		0100 4 4 4 4 4	%	0	
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Layout					
Maximum no. of hits	500	Maintain entries			
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		Selection Criteria			
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Program ID	•		\$		PGMID
Object Type	٠		\$		OBJECT
Object Name	•		4		OBJ_NAME
Request/Task	•		4		KORRNUM
Original System	•		4		SRCSYSTEM
Pers.Responsib.	.		4		AUTHOR
Repair Flag	🔹 🖛 Number of Entries Found		×		SRCDEP
Package		20			DEVCLASS
Generation Flag	Entries found 4.525				GENFLAG
Editable					EDTFLAG
Internal Use					CPROJECT
Original Lang.					MASTERLANG
Version number			4		VERSID
Check exception			4		PAKNOCHECK
Deployment Target	· 💑		=	1	OBISTABLTY
Softw Comp			-	1	COMPONENT
SAP Release				15	CRELEASE
Object Deleted			-	12	
Translate				12	TRANSITTYT
Created On				17	CREATED ON
				IS1	(2) 000 - is1r3 INS

TADIR selection with Software Components ITG, ITU, ITO and ITR



Uninstall ITR

Please ensure, that data model I1 has an activated status. This is the precondition that all data model related DDIC objects can be determined.

stallation Package Edi Goto Extras Utilities Environment System Help	
Add-On Installation Tool : Uninstallable Add-Ons Installed Components Uninstallable components Uninstallable components Uninstallable components Add-On Release Level Note Description GBX01HR 600 0019 2180598 FIORI X1 HCM GBX01HR5 605 0019 2969579 FIORI X1 HCM GBX01HR5 605 0005 1TG 805 0005 1B3223 MDG Reference Data Management 1TU 805 0001 183223 Itego Generic Framework 1TU 805 0005 1883223 Itego MDF Utility Objects SRA004 600 0011 2131183 Create Travel Request OData Integration Status/Remarks The overview shows the Add-Ons which can be uninstalled Anx the Add-Ons, which you want to uninstall or choose and upload a Stack XML - Choose [START] to start the uninstallation Back Start	
Image: State Stat	
Add-On Installation Tool : Uninstallable Add-Ons Installad Components Installed Components Uninstallable components Add-On Release Level Note Description Add-On Release Level Note Description GBX01HR GO0 0019 2180598 FIORI X1 HCM GBX01HR5 GO5 0019 2969579 FIORI X1 HCM GBX01HR5 GO5 0019 2969579 FIORI X1 HCM GBX01HR5 GO5 0007 1883223 Itego Generic Framework ITO 805 0001 1883223 Itego MDF Utilty Objects SRA004 600 0011 2131183 Create Travel Request OData Integration Status/Remarks The overview shows the Add-Ons which can be uninstalled Adk the Add-Ons, which you want to uninstall or choose and upload a Stack XML Onose [START] to start the uninstallation X Cancel	
Add-On Installable components Installed Components Installed Components Stack XML file Add-On Release Level Note Description Image: Colspan="2">Image: Colspan="2">Image: Colspan="2">Image: Colspan="2">Colspan="2" Installed Components Uninstallable components Description Image: Colspan="2" Add-On Release Level Note Description Image: Colspan="2" GBX01HR 600 0019 2180528 Hot Mode End: Colspan="2" Image: Colspan=	
Installadue Components Uninstalladue Components Image: Installadue Components	
Image: Stack XML file Add-On Release Level Note Description GBX01HR 600 0019 2969579 FIORI X1 HCM GBX01HR5 605 0019 2969579 FIORI X1 HCM ITG 805 0001 183223 Itogo Generic Framework ITO 805 0005 183223 MDG Reference Data Management Local S ITR 805 0001 183223 Itogo MDF Utility Objects SRA004 600 0011 2131183 Create Travel Request OData Integration Renarks Image: Comparison of the provise shows the Add-Ons which can be uninstalled Reck Start The uninstall or choose and upload a Stack XML Reck Start Cancel	
Add-On Release Level Note Description III GBX01HR 600 0019 2180598 FIORI X1 HCM III GBX01HRS 605 0019 2969579 FIORI X1 HCM III ITG 805 0006 1883223 Itego Generic Framework IIII ITO 805 0007 1883223 MDG Reference Data Management Local S ITTR 805 0001 1883223 Itego MDF Utility Objects SRA004 600 0011 2131183 Create Travel Request OData Integration Status/Remarks The overview shows the Add-Ons which can be uninstalled - - - Mark the Add-Ons, which you want to uninstall or choose and upload a Stack XML - - Choose [START] to start the uninstallation X Cancel	
GBX01HR 600 0019 2180598 FIORI X1 HCM GBX01HR5 605 0019 2969579 FIORI X1 HCM ITG 805 0006 1882223 Itego Generic Framework ITO 805 0007 1883223 MDG Reference Data Management Local S ITR 805 0005 1883223 Itego MDF Utility Objects SRA004 600 0011 2131183 Create Travel Request OData Integration Status/Remarks The overview shows the Add-Ons which can be uninstalled Mark the Add-Ons, which you want to uninstall or choose and upload a Stack XML Choose [START] to start the uninstallation Back Start 	
GBX01HR5 605 0019 2969579 FIORI X1 HCM ITG 805 0006 1883223 Itego Generic Framework ITO 805 0007 1883223 MDG Reference Data Management Local S ITR 805 0005 1883223 MDG Reference Data Management ITU 805 0001 1883223 Itego MDF Utility Objects SRA004 600 0011 2131183 Create Travel Request OData Integration Status/Remarks The overview shows the Add-Ons which can be uninstalled - • Mark the Add-Ons, which you want to uninstall or choose and upload a Stack XML - • Choose [START] to start the uninstallation K Cancel	
ITG 805 0006 1883223 Itego Generic Framework ITO 805 0007 1883223 MDG Reference Data Management Local S ITR 805 0005 1883223 MDG Reference Data Management ITU 805 0001 1883223 Itego MDF Utility Objects SRA004 600 0011 2131183 Create Travel Request OData Integration Status/Remarks Status/Remarks The overview shows the Add-Ons which can be uninstalled Mark the Add-Ons, which you want to uninstall or choose and upload a Stack XML Choose [START] to start the uninstallation Back Start Back	
ITO 805 0007 1883223 MDG Reference Data Management Local S ITR 805 0005 1883223 MDG Reference Data Management ITU 805 0001 1883223 Itego MDF Utility Objects SRA004 600 0011 2131183 Create Travel Request OData Integration Status/Remarks The overview shows the Add-Ons which can be uninstalled • Mark the Add-Ons, which you want to uninstall or choose and upload a Stack XML • Choose [START] to start the uninstallation Back Start	
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Additional check with SE06 - System Change Option



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Add-On	Release	Level	Note	Description	Í
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IS-PRA	805	0003	SAPK-80503INISPRA	SAP IS-PRA	
IS-PS-CA	805	0003	SAPK-80503INISPSCA	IS-PUBLIC SECTOR CONTRACT ACCOUNTING	
IS-UT	805	0003	SAPK-80503INISUT	SAP Utilities/Telecommunication	
S4COREOP	105	0003	SAPK-10503INS4COREOP	S/4HANA, On-Premise only parts	
S4DEPREC	105	0002	SAPK-10502INS4DEPREC	S/4HANA, deprecation parts	
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GBX01HR5	605	0019	SAPK-60519INGBX01HR5	FIORI X1 HCM	
SRA004	600	0011	SAPK-60011INSRA004	Create Travel Request OData Integration	
UIAPFI70	800	0003	SAPK-80003INUIAPFI70	UI SFIN	
UIHR002	100	0015	SAPK-10015INUIHR002	UI for ERP Human Capital Management 100	
UIMDG001	200	0011	SAPK-20011INUIMDG001	UI for MDG	
UIS4HOP1	600	0003	SAPK-60003INUIS4HOP1	UI for S/4HANA On Premise	
ITG	805	0005	SAPK-80505INITG	Itego Generic Framework	
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IS-OIL	805	0003	SAPK-80503INISOIL	IS-OIL		
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IS-UT	805	0003	SAPK-80503INISUT	SAP Utilities/1	elecommunication	
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UIHR002	100	0015	SAPK-10015INUIHR002	UI for ERP Hu	man Capital Managem	
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Additional check with SE06 - System Change Option



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GBX01HR	600	0019	2180598	FIORI X1 HCM			
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Installed Software Component Versions Installed Product Versions

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Component	Release	SP-Level	Support Package	Short Description of Component
INSURANCE	805	0003	SAPK-80503ININSURANC	SAP Insurance
IS-OIL	805	0003	SAPK-80503INISOIL	IS-OIL
IS-PRA	805	0003	SAPK-80503INISPRA	SAP IS-PRA
IS-PS-CA	805	0003	SAPK-80503INISPSCA	IS-PUBLIC SECTOR CONTRACT ACCOUNTING
IS-UT	805	0003	SAPK-80503INISUT	SAP Utilities/Telecommunication
S4COREOP	105	0003	SAPK-10503INS4COREOP	S/4HANA, On-Premise only parts
S4DEPREC	105	0002	SAPK-10502INS4DEPREC	S/4HANA, deprecation parts
GBX01HR	600	0019	SAPK-60019INGBX01HR	FIORI X1 HCM
GBX01HR5	605	0019	SAPK-60519INGBX01HR5	FIORI X1 HCM
SRA004	600	0011	SAPK-60011INSRA004	Create Travel Request OData Integration
UIAPFI70	800	0003	SAPK-80003INUIAPFI70	UI SFIN
UIHR002	100	0015	SAPK-10015INUIHR002	UI for ERP Human Capital Management 100
UIMDG001	200	0011	SAPK-20011INUIMDG001	UI for MDG
UIS4HOP1	600	0003	SAPK-60003INUIS4HOP1	UI for S/4HANA On Premise
ST-A/PI	01U_731	0002	SAPKITABC1	Servicetools for SAP Basis 731 and highe
			·	

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Uninstall Check via TADIR

Select all RDM objects with software components ITG, ITU, ITO and ITR.

🗲 General Table Display							—
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This TADIR check shows, that all RDM objects (more than 4,500) with software components ITG, ITR, ITO and ITR have been removed successfully – no values found.

 General Table Display 					-
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Original System	٠		_		SRCSYSTEM
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Repair Flag	٠		-		SRCDEP
Package	٠		-		DEVCLASS
Generation Flag	٠		-		GENFLAG
Editable	٠		-		EDTFLAG
Internal Use	٠	1	_		CPROJECT
Original Lang.	٠		-		MASTERLANG
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