Reference Data Management 2204

for SAP Master Data Governance

Installation



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1 Introduction

Reference Data Management (RDM) for SAP MDG provides the governance 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 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.



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

- ITR, "Reference Data Management", installed on SAP MDG
- ITO, "Local Staging", installed on SAP MDG and on SAP based receiving systems
- ITG, "Master Data Framework Generic Interface", installed on SAP MDG and optionally on SAP based receiving systems
- ITU, "Master Data Framework Utilities", installed on SAP MDG

Language Support:

- English (EN)
- German (DE)

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



2 Prerequisites

SAP Notes to be checked before installation:

- 70228 Add-ons: Conditions and upgrade planning
- <u>337623 Customizing after installation or upgrade</u>
- 2158106 Problems with add-on installation/upgrade to SAP NW 7.50 AS ABAP
- <u>2559581 Perfomance problem in CL_RIS_HANA_INDEX_HANDLER</u>

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

Software Components required for RDM Software Component ITO 620 0003

- SAP_BASIS: 7.50

Software Components Required for RDM Software Component ITR 620 0003

- SAP_BASIS: 7.50
- MDG_FND: 7.50
- MDG_APPL: 620
- ITO: 620 0003

Software Components required for RDM Software Component ITG 620 0002

- SAP_BASIS: 7.50

Software Components required for RDM Software Component ITU 620 0002

- SAP_BASIS: 7.50
- MDG_FND: 7.50
- MDG_APPL: 620

Please be aware that examples in this document might not reflect your system environment. System specific adjustments need to be considered.



3 Installation

3.1 SAP MDG Sender: Installation of RDM

3.1.1 Upload Installation files

Upload the Installation files for the Software Components ITR, ITO, ITG and ITU to the installation directory of the Application Server (e.g. .../EPS/in).

3.1.2 Install ITG

Execute transaction SAINT 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

Execute transaction SAINT 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

Execute transaction SAINT 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

Execute transaction SAINT 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.



3.2 SAP Receiver: Installation of RDM Local Staging Area

Depending on the implementation scenario the Software Components ITG and INTO need to be installed on one or more SAP receivers. Execute the activities described below for each SAP receiver.

Note: Software Components ITR and ITU are not required on any receiving system. And should not be installed.

3.2.1 Upload Installation file

Upload the Installation files for the Software Components ITG and ITO to the installation directory of the Application Server (e.g. .../EPS/in).

3.2.2 Install ITG

Execute transaction SAINT 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 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.

3.3 Deinstallation

3.3.1 Deinstallation from SAP MDG

Deinstallation of RDM software component ITR is not possible due to missing deinstallation support for SAP MDG Add-Ons. This also means that software components ITO, ITG and ITU cannot be deinstalled from the SAP MDG system.

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

3.3.2 Deinstallation from SAP Receivers

Deinstallation of RDM software components ITO and ITG is possible from the SAP Receivers.

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