



Installation Guide for RFM Solutions by Utopia for S/4HANA

Release 9.1

Document History

The following tables provide an overview of the most important document changes and approvals.

Version	Date	Description	Name
1.0	08/05/2018	Updated version	Neelesh Thackeray; Rahul Ganjiwale

Approval History

Version	Date	Description	Name
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1. Introduction

This Installation Guide provides an overview of installation options and describes the installation process of Add-on SAP Master Data Governance, Retail and Fashion Management extension by Utopia Version 9.1 on S/4HANA 1709 through SAINT/SUM Add-On installation tool.

1.1. About this Document

1.1.1. Purpose

You want to use UGI 910 Add-on Utopia RFM Solutions for SAP MDG

Release	Task
UGI8 910	Installation / Upgrade
UGI4 910	Installation / Upgrade
UGIOD02 910	Installation / Upgrade
UGIRUI02 910	Installation / Upgrade

This guide is updated on a regular basis. Make sure you have the current version of this note before you start the installation.

1.1.2. Integration

Not applicable

1.1.3. Constraints

Not applicable

1.2. New Features

Not Applicable

1.3. Related Terms

- SAINT, ADD-ON, UGI4, Utopia RFM Solutions for MDG, SAP MASTER DATA GOVERNANCE 9.1, Retail and Fashion Management
- DVD: TBD.
- Technical Usage and Instance: UTOPIA RFM Solutions for MDG
- Add-on Product: UTOPIA RFM Solutions for MDG
- Software Components: UGI4 910

1.4. Purpose

Release	Task	Tool
UGI8 910	Installation/Upgrade	SAINT/SPAM/SUM
UGI4 910	Installation/Upgrade	SAINT/SPAM/SUM
UGIOD02 910	Installation/Upgrade	SAINT/SPAM/SUM
UGIRUI02 910	Installation/Upgrade	SAINT/SPAM/SUM

1.5. Prerequisites

Restrictions concerning the upgrade and maintenance of your SAP system that occur due to installation and add-on are described in release strategy note:

[2360893](#): Release Strategy for SAP Master Data Governance, retail and fashion management extension by Utopia

[2602044](#): SAP Master Data Governance, retail and fashion management extension by Utopia 9.1 S/4HANA 1709 Release Information Note

Refer to the following prerequisite notes before starting the installation process:

Note	Description	Component
2450514	BRFplus: Numeric Comparison doesn't work within IF-FORMULA	BC-SRV-BR
2485784	ALV export: Cannot save to clipboard in browser	BC-SRV-ALV
2486637	WDA: Logon page canceled in method CLUR_NW7_SERVER->INIT	BC-WD-ABA
2487264	BP_EOP: BP is blocked even if customer vendor fails to get blocked	AP-MD-BP
2487888	FPM BICS: Query Initialization fails with Tokenizer and URL Parameters	BW-RUI-FPM
2489305	Dump while inserting international address version for a person	AP-MD-BP
2493416	S4HOP_1709_FPS0: Run time error CL_SOAP_UTIL_CONFIG_SETTINGS=CP	BC-ESI-WS-ABA-RT
2498957	Constraints of locked constraint nets run in AVC	LO-VC
2500251	MDM: ATCOD initial check	CA-MDG-APP-CLF
2502503	An incorrect import class is selected for IDoc import	CA-MDG-ML
2502807	Dataimport: Wrong sorting order of log messages	CA-MDG-ML
2503686	Short dump on 'Basic Data 2' tab of article master transactions	LO-RFM-MD-ART
2505653	In SGTC transaction, Stock segment with more * value is getting saved in ARun/MRP/ATP and Requirement to Stock Conversion nodes	LO-SGT-MD
2507293	Termination SYSTEM_SHM_AREA_OBSOLETE in CL_ESH* classes	BC-EIM-ESH
2529388	BAPI_SERVICE_CREATE: short text is overwritten by SSC short text	MM-SRV-MD
2561531	WDA: Exception CX_UR_NOT_SUPPORTED_DEVICE in class CLUR_NW7_SERVER. Wrong default rendering mode	BC-WD-ABA-REN
2486637	WDA: Logon page canceled in method CLUR_NW7_SERVER->INIT	BC-WD-ABA

1.6. Component Information

Component	Release	Support Package	Description
UGI8	910	00	MDG RFM Connector by Utopia
UGI4	910	00	MDG RFM Solution Extension by Utopia
UGIOD02	910	00	MDG RFM Fiori Integrator by Utopia
UGIRUI02	910	00	MDG RFM Fiori UI by Utopia

2. Preparation

Ensure that the following steps are executed.

- You must have already installed minimum S/4HANA 1709
- Making all packages and tools available

The tool (SUM or SAINT) requires a STACK.XML file generated from SAP Solution Manager Maintenance Optimizer (MOPZ) or SAP Maintenance Planner website

- S/4HANA 1709 (S4 CORE 102) see note [2349002](#)

2.1. Mandatory Utopia components and minimum Support Package Levels

For enabling data replication through IDOCs between MDG and other SAP target systems, the following components are mandatory. Note that the following Add-on is required on both MDG and other SAP target replication systems.

- UGI8 910

If the required Support Package Stacks are not installed, you can include them in the installation of the add-on SAP Master Data Governance, Retail and Fashion Management extension by Utopia.

Add-on SAP Master Data Governance, Retail and Fashion Management extension by Utopia Version 910 for SAP S/4HANA 1709.

For information about general availability and other SAP notes, refer to release information note:

[2602044](#): SAP Master Data Governance, retail and fashion management extension by Utopia 9.1 S/4HANA 1709 Release Information Note

3. Installation

3.1. Process Flow

To perform installation/update/upgrade, use the following steps:

- Installing Add-on through SAINT Transaction
- Creating stack.xml
- Through Maintenance Optimizer (MOPZ) Support Pack Installation through SPAM

3.1.1. Installing Add-on through SAINT Transaction

Once S/4HANA 1709 has been installed, you can install the Add-on and the support package via transaction SAINT. You may need to generate a stack.xml file accordingly using SAP Maintenance Planner/SAP Maintenance Optimizer.

UGI4 Releases lower than 910 are not supported on S/4HANA 1709. Hence to ensure compatibility for S/4HANA it's required to upgrade all components of RFM to 910 as a prerequisite before migrating to S/4HANA. Also in the case of Hub installation UGI8 Add-on including support package SAPK-90001INUGI8 is required on both the Hub and the target SAP systems to support replication. UGI8 Add-on is prerequisite for deploying the UGI4 910 Package.

Download the software from market place and generate the stack file.

You can use SAP Maintenance planner to prepare the stack.xml file. Alternatively use the maintenance optimizer.

3.1.2. Through Maintenance Optimizer (MOPZ)

To prepare the stack.xml file through SAP Maintenance Optimizer (MOPZ), execute the following steps.

1. In SAP Maintenance Optimizer (MOPZ), select the relevant add-on product version SAP Master Data Governance, Retail and Fashion Management extension by Utopia at Maintenance optimizer transaction 'Choose Add-on Products' step.
2. Download all packages to directory <DIR_TRANS>/EPS/in.
3. Extract the downloaded files in the same location: Directory <DIR_TRANS>/EPS/in.
4. Save the *stack.xml*.
5. Call transaction SAINT and choose Start -> Load to upload the Packages from the EPS inbox. After upload is finished -> choose Back and Start again.
6. Select the add-on component SAP Master Data Governance, Retail and Fashion Management extension by Utopia by providing stack.xml and choose Continue.
7. If all the necessary conditions for importing the add-on are fulfilled, the system displays the relevant queue. The queue consists of the add-on packages. It can also contain Support Packages and other add-on packages.
8. Choose Continue to start the installation process.
9. For general information, call transaction SAINT and choose 'Info' on the application toolbar. The system prompts you to enter a password for SAP Master Data Governance, Retail and Fashion Management extension by Utopia.
10. You can obtain the password from the Info Page which is available in the SAP Service Marketplace.

For more information, see the relevant guides on SAP Service Marketplace

<http://service.sap.com/instguides> → SAP Solution Extensions → SAP MDG-RFM by Utopia → Release 9.1.

4. Post installation

Note

This step is important and critical.

After successfully completing the installation process, execute following steps. Note that the actions must be performed before configuring MDG-RFM.

1. To upgrade to MDG RFM 910 version in preparation for S/4HANA 1709 Migration from ERP on HANA, when MDG RFM 800 or RFM 900 version is already installed and running in a system, ensure that all the Change Requests related to AR Data Model are in either “Final Check Approved” or “Final Check Rejected” status.
2. This can be seen easily in table USMD120C and filtered by all the Change Request Types used in your system for the AR Data Model.
Check that the statuses are all “05- Final Check Approved” or “06-Final Check Rejected”.

This step is required due to major changes within the AR Data Model in MDG RFM 910. If the suggested action is not performed, all the staging data and the running Change Requests will be corrupted and will not work as expected.

4.1. Language Support

As of release RFM 9.1 SP01 S/4HANA of the SAP Master Data Governance, Retail and Fashion Management extension by Utopia, the following languages are supported:

- English (default)
- German
- Spanish
- French
- Italian

The SAP Master Data Governance, Retail and Fashion Management extension by Utopia is delivered with English as the default language. The above language packages can be imported through the [SMLT](#) transaction.

Contact Utopia for any other language support requirements.

For information about subsequently installing further languages in your system, see Note [195442](#).

4.2. Known Limitations and Errors

- No known limitations.

For restrictions, see the SAP Note [2602086](#) - Functional Restrictions in SAP MDG-RFM by Utopia 9.1 S/4HANA 1709

- No known errors.

Report any error through an SAP Incident under the component "XX-PART-UGI-RFM".