



Master and Upgrade Guide for Retail and Fashion Workstudio by Utopia

Release 1.0

Document History

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

Version	Date	Description	Name
0.1	25-05-2018	Initial Release	Pradeep Haridas/Madhur Singhai

Approval History

Version	Date	Description	Name
1.0	29-05-2018	Final version	Michael Clements/Lyle Snyder

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About this Document

This Master Upgrade Guide is the central starting point for the technical implementation of business processes for the SAP Master Data Governance, Retail and Fashion Management Workstudio.

The audience for this document is anyone who is involved in installing, configuring, and implementing Add-on SAP Master Data Governance, Retail and Fashion Management Workstudio.

The primary audience comprises:

- System administrators
- Developers

Related Documents

Refer to the Configuration guide for UGI_RFW_1.0_ConfigurationGuide.

Important SAP Notes

OSS Note [2593790](#) must be implement for S/41610 and below versions for Mass change solution

SAP Note Number	Title	Category
2593790	Code corrections for ARTICLE DRF Mass Change application	

Utopia RFW Solutions Installation and Upgrade Overview

Before activating the business functions, ensure that you have the administration authorization for RFW. The required authorization objects are delivered with the authorization role SAP_MDG_ADMIN. In transaction PFCG, SAP recommends creating a copy of this role and assigning the relevant authorization values. For the authorization object USMD_DM Data Model you need to assign the values for the authorization field USMD_MODEL Data Model (AR) and the values for the authorization activity ACTVT Activity (for example 01: Create or generate, or 02: Change).

Business Function Set SAP Retail (ISR_RETAILSYSTEM)

The Article Master contains information on all the articles that a company procures or produces, stores, and sells. It is the company's central source for retrieving Article-specific data. This information is stored in individual Article Master records.

These prerequisite business functions provide the basic master data governance, such as Enterprise wide centralized management of master data using SAP Business Workflow, safeguarding data quality, replicating master data in target systems and documenting master data changes.

- MDG_FOUNDATION
- MDG_FOUNDATION_2
- MDG_FOUNDATION_3
- MDG_FOUNDATION_4
- MDG_FOUNDATION_5
- MDG_FOUNDATION_6
- MDG_FOUNDATION_7
- MDG_FOUNDATION_8

This business function is part of the Retail Enhancement (ISR_RETAILSYSTEM) that you activate with this Retail business function set. This is a prerequisite for MDG RFM 9.1.

- ISR_RETAILSYSTEM (Enhancements for SAP Retail and Fashion)

Master Data Governance for Article

With SAP Master Data Governance (MDG) you can control the governance of Retail Article master data on a central hub. Within the governance process Change Requests are used to control the creation and change of an Article record. While the Article data is stored temporarily in the Staging Area, the Change Requests are forwarded automatically to a master data specialist for any revisions. As soon as the Change Request is approved the new Article master data is stored in the existing IS-Retail master data tables.

On the Central Hub, you can:

- Govern Article data and replicate the Article master data to different client systems such as ERP, or non-SAP systems.
- Use File Upload function to upload data into the master data hub.

Retail and Fashion Workstudio by Utopia

Retail and Fashion Workstudio by Utopia provides an easy-to-use interactive governance platform to Create, Change and Listing of Article Master data efficiently.

It can be used to request, approve, and execute changes to multiple Articles in a specific Change Request.

Upgrade Paths

Upgrading Utopia RFW by Utopia

Refer to UGI RFW Installation Guide for various upgrade paths, instructions and prerequisites.

Hint

If upgrading and leveraging parallel processing, check the setting under transaction SWU3 and ensure that “Schedule background job for work item with errors” is active after the upgrade.

Caution

Because of corrections from Utopia, it is possible that the active version and the inactive version of the same data model may differ.

Upgrade of Software Components

Security Roles for Menu Structure and Authorization

With SAP Master Data Governance, Retail and Fashion Workstudio by Utopia Solution, Utopia delivers roles for the menu structure and for authorizations.

The role for authorizations of users are available for the SAP Master Data Governance.

The following table provides different roles and descriptions.

Role	Description
RFW	
/UGIRMP/RFM_MASS_MENU	Master Data Governance for RFM: Menu
/UGIRMP/FIORI_TILES	RFW Fiori Tiles Group and Catalog

Installation Options and Upgrade Sequence

Prerequisites

Retail and Fashion Workstudio by Utopia requires following prerequisites are fulfilled. The following topics are discussed in the section:

- Install MDG RFM 9.0 SP01
- Notes
- User Roles
- Time out parameter

Installation Sequence

The following table describes the installation requirements for Utopia RFW Solutions for MDG.

For this activity, refer to MDG-RFW Installation Guide.

Component	Action	Mandatory/Optional	Remarks
SAP MDG	Install or Upgrade to MDG 9.1	Mandatory	Utopia RFM Solutions for MDG on S/4HANA 1709 requires MDG 9.1. Refer to UGI RFM Installation Guide for the relevant version.
SAP ECC / NetWeaver, etc.			Refer to: <ul style="list-style-type: none"> • Master and Upgrade Guide for SAP MDG 9.1 • UGI RFW 1.0 Installation Guide

Post-Installation Steps

In the case where MDG is deployed in a Hub model, synchronization of the customization between the MDG Hub and the governed ECC System is a critical process. Refer to the SCN Document on this topic for important information regarding this process: <http://scn.sap.com/docs/DOC-41435>

Note: Sequence of Configuration, OSS notes and manual activities need to be performed during deployment of process. The configuration guide needs to be followed accurately.

Language Support and Installation Information

As of release 1.0 of Retail and Fashion Management Workstudio by Utopia, the following languages are supported:

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

Retail and Fashion Management Workstudio by Utopia is delivered with English as the default language. The above language packages can be imported via the [SMLT](#) transaction.

Contact Utopia for any other language support requirements.

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