



SAP Master Data Governance

Installation Guide

For

Utopia EAM Solutions for MDG™

CUSTOMER
Document Version: 720 V1.0 – 09-FEB-2016



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Document History

Before you start the implementation, make sure you have the latest version of this document. You can find the latest version under <http://service.sap.com/instguides>

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

Table 1 Document Change History

Version	Date	Description
1.0	02/09/2016	Initial Version

Table 2 Document Approval History

Version	Team/Entity	Name	Date
1.0	Utopia Basis	Suba Garlapati Rahul Ganjiwale	04/07/2016

Overview

Installation of Add-On Utopia EAM Solutions for MDG v 7.20 via Add-On installation tool SAINT

Related Terms

SAINT, ADD-ON, UGI, Utopia EAM Solutions for MDG, SAP MASTER DATA GOVERNANCE 7.0, ENTERPRISE ASSET MANAGEMENT, PLANT MAINTENANCE, EAM DVD: TBD.

Technical Usage and Instance: UTOPIA EAM SOLUTIONS FOR MDG

Add-on Product: UTOPIA EAM SOLUTIONS FOR MDG

Software Components: UGI720

Purpose

You want to use Add-On Utopia EAM Solutions for MDG on SAP MDG 7.20

Release	Task	Tool
UGI720-SP00	Installation	SAINT
UGI720-SP00	Update	SAINT

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

Prerequisites

It is not possible to uninstall Utopia EAM Solutions for MDG™

Before you install the add-on, keep in mind that you cannot uninstall ABAP add-ons. Further restrictions that concern the upgrade and maintenance of your SAP system and that occur as a result of installing an add-on are described in release strategy note TBD (Draft Accompanying).

Obtain the following notes before you begin the installation.

Add-ons - General Conditions and Upgrade Planning:	70228
Release strategy Note Utopia EAM Solutions for MDG™:	2078099
Customizing after Installation / Upgrade:	337623
Problems with transaction SAINT:	822380

Required release:

Add-on Utopia EAM Solutions for MDG™ 7.20 requires MDG 7.0 SP02 or MDG 8.0 SP01

Required Additional components and minimum Support Package Stacks (SPS):

Utopia Add-on UGI3 (SAPK-72000INUGI3) Utopia Connectivity Package for MDG-EAM Version 7.2

- In the case of Hub installation, the SAPK-72000INUGI3 will be required on both the Hub and the target systems to support replication. This Add-on is pre-requisite for deploying the UGI 720 EAM Package

Product Required minimum SPS:

SAP MDG 7.0 minimum **SP02 on EHP7 FOR SAP ERP 6.0** SPS: **minimum 04** (11/2013) see note 1737650
 SAP MDG 8.0 minimum **SP01 on EHP7 FOR SAP ERP 6.0** SPS: **minimum 09** (09/2015) see note 1737650

If you have not yet installed the required Support Package Stacks you can include them in the installation of the add-on Utopia EAM Solutions for MDG™.

Additional information about the installation:

DVD material number add-on installation:TBD

DVD could be downloaded from SAP Service Marketplace: <http://service.sap.com/swdc>

Release of SAP MDG with SAP Enhancement Packages

For information about compatibility with SAP Enhancement Packages, refer to release strategy note TBD. Draft accompanying this draft.

Component Information

Component	Release	Support Package	Description
UGI	720	0	Utopia EAM Solution for SAP MDG™
UGI3	720	0	Utopia Connectivity Package for MDG-EAM

Preparing the installation/update/upgrade

You must have already installed SAP MDG 7.0 SP02/MDG 8.0 SP01 on ERP 6 EhP7. The following SAP Notes also need to be applied as applicable. Review all important notes relevant for your release like release information note and other central, applicable notes for your release. Below is the list of some notes which could be relevant for your implementation.

Note number	Short text	Application Component
1995107	Classification data not copied from reference material	CA-MDG-APP-MM
2018583	Interface Model creation leads to an error	CA-MDG-RIF
2019990	Dump when switching to edit mode because of incorrect model	CA-MDG-APP-MM
2027820	Entity-dependent filtering of change request types	CA-MDG-APP-MM

Note number	Short text	Application Component
2029211	Fatal Error in Classification Data for Class Type w/o classi	CA-MDG-APP-MM
2040106	Form/List UIBB: Search helps assigned in data model not cons	CA-MDG-AF
2041744	Function module name with namespace in OIF	CA-MDG-RIF
2043770	Classification UIBB: Improve layout, support colors, tooltip	CA-MDG-APP-MM
2045072	MDG: New MDG UIs cause short dumps if Shared Memory is activ	CA-MDG-AF
2049997	Classification action triggers no roundtrip for material UI	CA-MDG-APP-CLF
2050914	Enhance MDG Application Context with OTC	CA-MDG-AF
2051419	Definition of additional BO type codes for EAM master data	CA-MDG
2052927	Dump MESSAGE_TYPE_X occurs during search of materials	CA-MDG-AF
2062895	MDG: New MDG UIs cause short dumps if Shared Memory is activ	CA-MDG-AF
2067774	Erweiterung der Strukturgenerierung für SAP Partner Lösungen	CA-MDG-AF
2086503	Classification starts closed in edit mode even no change num	CA-MDG-APP-CLF
2096182	Entity type for IF_USMD_PP_ACCESS~READ_VALUE	CA-MDG-AF
2096979	MDG: New MDG UIs cause short dumps if Shared Memory is active	CA-MDG-AF
2097465	Downport Access Class Skeleton Classification	CA-MDG-APP-MM
2100818	Entity type for IF_USMD_PP_ACCESS~READ_VALUE 2	CA-MDG-AF
2117752	Active data not found in reuse active area	CA-MDG-AF-DM
2123019	MDG: Existence check in method READ_PP with different reuse	CA-MDG-AF
2125421	Usability of class CL_MDG_BS_CLF_ACCESS_GEN	CA-MDG-APP-CLF
2134652	Enhancement for CL_MDG_BS_CLF_ACCESS_GEN	CA-MDG-APP-CLF
2142411	Additional BO type codes and key structures for EAM master d	CA-MDG-DRF
2156520	Remove change management from generic access class	CA-MDG-APP-CLF
2189621	MDG: Error in class CL_USMD_GENERIC_GENIL_ADAPTER in method	CA-MDG-AF

Performing the installation / update / upgrade

Add-On Installation or Upgrade via transaction SAINT

Once SAP MDG 7.0 SP02 or MDG 8.0 SP01 has been installed you can install the Add-on via transaction SAINT with stack.xml. Same steps can be followed also for upgrading from UGI 710 SP02 to UGI 720

release. Also In the case of Hub installation UGI3 Add-on SAPK-72000INUGI3 will be required on both the Hub and the target systems to support replication. This Add-on is pre-requisite for deploying the UGI 720 EAM Package

How to create stack.xml for it:

In the SAP Maintenance Optimizer (MOPZ) select the relevant add-on product version UTOPIA EAM SOLUTIONS FOR MDG™ 7.20 at Maintenance optimizer transaction 'Choose Add-on Products' step.

Download and extract the packages to directory <DIR_TRANS>/EPS/in a n d save the stack.xml.

Then call transaction SAINT and choose 'Start' -> 'Load' to upload the Packages from the EPS In box.

After upload is finished -> choose 'Back' and 'Start' again. Select the add-on component UGI 710 by providing stack.xml and choose 'Continue'. If all of the necessary conditions for importing the add-on have been fulfilled the system will now display the relevant queue. The queue consists of the add-on packages and can also contain Support Packages and other add-on packages. To start the installation process chooses 'Continue'.

For general information call transaction SAINT and choose 'Info' on the application toolbar. The system prompts you to enter a password for Utopia EAM Solutions for MDG™. The password is:. For more information see the relevant guides on SAP Service Marketplace <http://service.sap.com/instguides> -> SAP Solution Extensions ->SAP MDG for Enterprise Asset Management by Utopia.

Support Pack Installation via SPAM

Once UGI 720 add on has been installed you can deploy the support packages via ABAP Support Package Manager (SPAM). In order to Import individual Support Packages for the component UGI 720 use the SPAM.

For downloading the support packages you might require to generate stack.xml file.

How to create stack.xml for it:

In the SAP Maintenance Optimizer (MOPZ) select the relevant add-on product version UTOPIA EAM SOLUTIONS FOR MDG™ 7.20 at Maintenance optimizer transaction 'Choose Add-on Products' step.

Download and extract the packages to directory <DIR_TRANS>/EPS/in a n d save the stack.xml.

Then call transaction SPAM and choose 'Support Package' -> 'Load Packages' → 'From Application Server' to upload the Packages from the EPS In box.

After upload is finished -> choose 'Display/Define' in front of Queue. Select the add-on component UGI 720 by providing stack.xml and choose 'Continue' alternatively you can choose the individual component UGI_720 and hit continue. If all of the necessary conditions for importing the support package have been fulfilled the system will now display the relevant queue. The queue consists of the Support Packages. To start the installation process chooses 'Continue'.

For general information call transaction SPAM and choose 'Info' on the application toolbar. The system prompts you to enter a password for Utopia EAM Solutions for MDG™. The password is:.

For more information see the relevant guides on SAP Service Marketplace <http://service.sap.com/instguides> -> SAP Solution Extensions -> SAP MDG for Enterprise Asset Management by Utopia

Known Limitations and Errors

Known Limitations

There are no known limitations, for restrictions, please see the corresponding Release Restriction Note (SAP Note 2284041)

Known Errors

There are no known errors at the moment – please report any error via an SAP Incident under the component “XX-PART-UGI”.

Generation Errors

The installation packages of Utopia EAM Solutions for MDG™ do not contain generation errors.

After the installation of Utopia EAM Solutions for MDG™

Delivery Customizing

Delivery Customizing is imported into client 000 and may have to be copied to other clients. For more information, see Note 337623.

Please use the Utopia EAM Solutions for MDG™ specific information in Master Guide and Operations Guide at SAP Service Marketplace:

<http://service.sap.com/instguides> -> SAP Solution Extensions -> SAP MDG for Enterprise Asset Management by Utopia

Language Support

As of release 7.20 of the Utopia EAM Solutions for MDG™ Suite, the following languages are supported:

- English
- German
- Korean
- Simplified Chinese
- Portuguese
- French
- Dutch

The Utopia EAM Solutions for MDG™ suite is delivered with English as the default language. The above language packages can be imported via the [SMLT](#) transaction.

Please contact Utopia for any other language support requirements.

For information about subsequently installing further languages in your system, see Note 195442.