



Installation Guide for SAP Asset Information Workbench (AIW) by Utopia for S/4HANA

Release 2.0

Document History

The following table provides an overview of the most important document changes and approvals.

Version	Date	Description	Name
1.0	23/10/2017	Final version	Rahul Ganjiwale

Approval History

Version	Date	Description	Name
1.0	23/10/2017	Approved version	Lyle Snyder

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Overview

Installation of Add-On SAP Asset Information Workbench by Utopia (AIW) for S/4HANA 1709.

Related Terms

- Saint, Add-On, UGI, SAP Asset Information Workbench by Utopia, SAP Master Data
- Governance, Enterprise Asset Management, Plant Maintenance, EAM
- DVD: TBD
- Technical Usage and Instance: SAP Asset Information Workbench by Utopia
- Add-on Product: SAP Asset Information Workbench by Utopia
- Software Components: UGI7 Version 2.0

Purpose

You want to use UGI7 2.0 Add-On SAP Asset Information Workbench by Utopia for S/4HANA.

Release	Task	Tool
UGI7 200	Installation/Upgrade	SAINT

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

Prerequisites

In this section, the important prerequisite information is listed.

Note

The restrictions that concern the upgrade and maintenance of your SAP system occurs because of installing an add-on as described in the referred release strategy note.

Obtain the following notes before you begin the installation.

- Add-ons - General Conditions and Upgrade Planning: [70228](#)
- Release note SAP Asset Information Workbench by Utopia (AIW)
 - SAP Asset Information Workbench by Utopia 2.0 for S/4HANA Release Information Note: [2568331](#)
- Customizing after Installation / Upgrade: [TBD](#)
- Problems with transaction SAINT: [822380](#)
- Release Strategy for SAP Asset Information Workbench by Utopia: [2518915](#)
- Functional Restrictions in SAP Asset Information Workbench by Utopia 2.0 for S/4HANA
 - AIW S/4H restriction note: [2568314](#)

Required release:

- Add-on SAP Asset Information Workbench by Utopia 2.0 requires UGI EAM 910 Solution running for S/4HANA 1709
- Refer to Installation Guide of UGI EAM 910 solution for information on installing this prerequisite.

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>

Component Information

Component	Release	Support Package	Description
UGI7	100		SAP Asset Information Workbench by Utopia

Preparation

You must have already installed UGI EAM 910 Solution for S/4HANA 1709.

Notes

The following SAP Notes needs to be reviewed and applied as applicable. Also review other central release and restriction notes.

The following is a list of notes which can be relevant during implementation.

SAP Notes

Notes	Description	Component
2450514	BRFplus: Numeric Comparison doesn't work within IF-FORMULA	BC-SRV-BR
2486443	Endless loop during compilation of ESH runtime buffer (ESH_C	BC-EIM-ESH
2493416	S4HOP_1709_FPS0:Run time error CL_SOAP_UTIL_CONFIG_SETTINGS=	BC-ESI-WS-ABA-RT
2495296	Object Type Code / Object Identifier Type Code for Object L	CA-MDG
2502503	An incorrect import class is selected for IDoc import	CA-MDG-ML
2502807	Dataimport: Wrong sorting order of log messages	CA-MDG-ML
2507293	Termination SYSTEM_SHM_AREA_OBSOLETE in CL_ESH* classes	BC-EIM-ESH
2529388	BAPI_SERVICE_CREATE: short text is overwritten by SSC short	MM-SRV-MD
2530766	Dump in MDG Classification after all class assignments are de	CA-MDG-APP-CLF

Sizing

Refer to standard [sizing guides](#) and tools for evaluating sizing needs.

Installation

Installation or Upgrade of UGI7 and other add-ons can be performed via transaction SAINT or SUM tool once the SAP S/4HANA 1709 has been installed and all mentioned pre-requisite notes have been reviewed and applied as applicable. It's not possible to directly perform both upgrade and migration of AIW in one step. If you are planning for migration to S/4HANA from ERP. The minimum requirement for AIW prior to migration is EAM 910 and AIW 2.0 on ERP 6 EHP8 SPS04.

Also, ensure you have secured the passwords, found in the Info Tab of the SAP Software Download Center for the add-on component.

It is recommended to take a backup prior to installation of add-on's. For deploying any subsequent support packages at a later stage, you can use the SPAM tool.

Steps

- Generate the stack.xml file using either using SAP Maintenance planner or using the SAP Maintenance Optimizer.
- In the SAP Maintenance Optimizer or Maintenance Planner, select the relevant add-on product version AIW 2.0 using 'Choose Add-on Products' options.
- Go through the guided procedure to generate the stack.xml and add the packages to SAP Download Manager.
- Download and extract the packages to directory <DIR_TRANS>/EPS/in of the application and save the stack.xml.
- Call transaction SAINT and choose 'Start' -> 'Load' to upload the Packages from the EPS In box.
- After upload, choose 'Back' and 'Start' again. Select the add-on component UGI7 by providing stack.xml and choose 'Continue'. If the necessary conditions for importing the add-on have been fulfilled, the system displays 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, choose 'Continue' and run the import.
- After the process returns after completion click on 'Finish' to conclude the Installation process.

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 > SAP Solution Extensions >SAP MDG for Enterprise Asset Management by Utopia.

De-Installation

In case its required for you to de-install the UGI7 2.0 package, de-installation of UGI7 is possible via SAINT tool. Call transaction SAINT> select De-installable Components tab> select component> Start> Proceed based on listed options till it finishes.

Note

De-installation may require reset of implemented notes, manual corrections or other extension. De-installation can result in data loss based on configured scenario's and customizations. Do take a backup before running de-install process and after conclusion verify the impact before proceeding in other landscapes

Known Limitations and Errors

In this section, the known limitations and errors are discussed.

Known Limitations

There are no known limitations, for restrictions, refer to the corresponding release restriction note.

- AIW S/4H Restriction note: [2568314](#)

Known Errors

There are no known errors. Report any error via an SAP Incident under the component “XX-PART-UGI-AIW”.

Generation Errors

The installation packages of AIW do not contain generation errors.

Validity

Software Component	From Rel.	To Rel.	And Subsequent
UGI7	200	200	

Post Installation

Delivery Customizing

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

Use the AIW 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

The following languages are supported for the AIW release:

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

The AIW is delivered with English as the default language. The above language packages can be imported via the [SMLT](#) transaction. During the install in the import settings please choose the option import in all clients. Contact Utopia for any other language support requirements.

Note

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