



User Help Guide for Utopia EAM, AIW, RFM Solutions Data Privacy Protection

Release 1.0

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Deletion of Personal Data in Master Data Governance (MDG)

Use

Utopia software products leverage the standard SAP framework and the underlying standard features for data protections applies to our products. For personal data processed in the Master Data Governance (MDG) application, you can use SAP Information Lifecycle Management (ILM) to control the blocking and deletion of personal data. For more information, see the product assistance for SAP S/4HANA on the SAP Help Portal under [Product Assistance > Cross Components > Data Protection](#).

Relevant Application Object

Application	Provided Deletion Functionality
MDG Change Requests	Archiving object USMD_CR

For more information about the application object, see the product assistance for SAP S/4HANA on the SAP Help Portal under [Product Assistance > Cross Components > Master Data Governance > Data Protection in Master Data Governance > Data Archiving in Master Data Governance](#).

Configuration: Simplified Blocking and Deletion

- You configure the settings related to the blocking and deletion of business partner, customer, and supplier master data in Customizing under [Cross-Application Components > Data Protection > Deletion of Data > Deletion of Business Partner Data](#).
- For information on defining ILM rules, see the product assistance for SAP S/4HANA on the SAP Help Portal under [Product Assistance > Cross Components > SAP Information Lifecycle Management > Using ILM Retention Management in the Application System > Editing ILM Policies > Editing Retention Rules](#).
- For information on defining End of Purpose checks, see the product assistance for SAP S/4HANA on the SAP Help Portal under [Product Assistance > Cross Components > Data Protection > Simplified Blocking and Deletion > End of Purpose \(EoP\) Check](#).

End of Purpose

There is no personal data stored specific to UGIEAM or AIW. Master Data Governance for enterprise asset management and asset information workbench are applications that are providing a workflow-based governance process for enterprise assets /technical objects. Within this process, the applications within the UGIEAM and AIW packages do not store personal data permanently. In any case, UGIEAM and AIW does not process objects with the end of purpose indicator assigned.

For Master Data Governance, consolidation and Master Data Governance, mass processing, we recommend using only records that are not selected for End of Purpose (EoP).

The MDG, consolidation application and the MDG, mass processing application do not process objects with the end of purpose indicator assigned.

For MDG, consolidation, we recommend deleting source data after the end of the consolidation process.

Storage of Personal Data

All Master Data Governance applications only store data temporarily.

Changes to Personal Data

Utopia solution extensions for EAM and AIW do not store personal information

Enhancements

- For Master Data Governance for Custom Objects, we do not recommend enhancing personal data in your own objects. If it is necessary, you need to ensure to archive and delete enhanced data for the End of Purpose (EoP) goal.

Data Archiving in MDG

MDG Change Requests

You use this archiving object to archive change requests (CR) for SAP Master Data Governance (MDG).

Coverage

The archiving object covers the following data:

- Change Request Header (USMD120C)
- Change Request: Notes (USMD1210)
- Change Request: Attachments (USMD1211 and USMD1212)
- Change Request: Objects (USMD1213 and USMD1214 and USMD1215)
- Change Request: Receiver Systems (USMD1216)
- Change Request: Systems (USMD1240)
- Change documents created during change request processing and activation (type USMD and USMD_ACT)
- Mapping from top work item to change request (USMD2400)
- Mapping from change documents in re-use area to change request (USMD_PP_CD)

To list the tables that the archiving object covers, start transaction [SARA](#). Choose the archiving object USMD_CR, then choose [Database Tables](#).

More details on Change Request archiving can be found via SAP note [2574330](#) and in the integrated application help.

Application Customizing

The system only archives CR that are finalized, which means either status <Final Check Approved (05)> or <Final Check Rejected (06)>.

You must maintain the residence time for each Change Request Type that you want to enable for archiving. You do this using transaction [SARA](#), entering USMD_CR as the archiving object, and choosing “Customizing”. CR are archived only if the finalized date falls before the number of days given as a residence time. The date when a change request is finalized is stored in the field USMD_RELEASED_AT of table USMD120C. See the Customizing activity [Define Residence Times](#) under [Master Data Governance > Central Governance > General Settings > Process Modeling > Change Requests > Change Request Archiving](#).

CR finalized on the current date are not considered for archiving.

Example: Today's date is May 12. The residence time for a change request type is 3 days. Therefore, only CR of this type that are finalized on or before May 9 are archived.

Variant Settings for the Writing

If you do not specify any selection criteria, all change requests that are finalized and have passed their residence time are archived. It is highly recommended to always restrict this default selection using the available criteria.

Display Functions

You can access archived change requests using transaction [SARA](#) and starting Information System. You can also display archived change requests in the Web Dynpro application [Display Change Requests](#) (USMD_EDITION_CREQUEST).

Assigned ILM Objects

The archiving object USMD_CR is assigned to the ILM object USMD_CR.

Appendix

Additional References

- SAP Note [2103639](#) - End of Purpose Check Adaption for Business Partner Consuming Applications – Guide for Partners and Customers
- SAP Note [1825544](#) - Simplified Deletion and Blocking of Personal Data in SAP Business Suite.
- SAP Note [2007926](#) - Simplified Blocking and Deletion of Customer / Vendor Master Data
- SAP Note [2574330](#) - Archiving and deletion of Change Requests
- Data Protection - [SAP Business Suite](#)
- Data Protection - [S/4HANA 1610](#)
- Deletion of Personal Data – [SAP ERP Central Component Security Guide](#)