RELEASE HIGHLIGHTS:
FIS/mpm for Master Data Management

Grafenrheinfeld, April 2024

RELEASE-HIGHLIGHTS FIS/mpm

NOTE

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THE APPLICATION AND ITS BENEFITS

The changing demands on Industry and Commerce 4.0 also involve an increase in data volume. The data quality significantly influences the value added of an SAP system and data becomes an important production factor with highest quality standards - arguments justifying an improvement of data handling with FIS/mpm, the SAP optimization for efficient master data management.

The FIS optimization supports you in maintaining master data in SAP even before the data is transferred to the production system and, therefore, significantly increases data quality. The data is only transferred to the system after successful validation and execution of check routines. As a consequence, **simple, fast and flexible master data management in SAP** is the central advantage of FIS/mpm.

Your benefits:

- Continuous and sustainable increase in data quality and currentness
- Efficient master data creation and maintenance through system-guided workflows
- Easy operability due to clear user interfaces and role-based views
- Strengthened governance and compliance due to clear responsibilities, documentations and approvals
- Support and preparation of the S/4HANA transition through the consolidation and conversion of master data
- Process optimization: the FIS/mpm functionalities as well as the FIS professionals provide assistance with as-is analyses and the modeling of target processes.

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Availability of Fiori individual view maintenances for different master data

- **Material master:** Basic data, short and long texts, plant data, sales data and some other views are available in the Fiori maintenance interface.
- **Purchasing info record:** Purchasing info record data, purchasing source lists and customer material info records can be maintained via the Fiori app.
- **Retail**: Listing and POS data at general and SD level as well as follow-up/replacement materials are now available in the Fiori app.
- **Bills of material:** The bills of material can now also be maintained via the Fiori app.
- **EWM warehouse data:** The views of the EWM warehouse data, EWM storage types and fixed storage bins are available in Fiori as well.
- **Notes:** Notes relative to the worklist can now be entered and called in the Fiori maintenance tool.

Option for executing Fiori work items

- In addition to SAP GUI and Web Dynpro work items, Fiori work items can now also be executed via the work item Customizing.

Simplified change process of master data

- The export wizard for creating a worklist can now be started with a special selection screen set via a tile. This makes it easy to create a worklist with a data maintenance operation and selection fields tailored to this operation. The system immediately goes to the worklist to maintain, release and process the data. As a result, the user will benefit from reduced times and manual efforts.

Clear and simplified overview of rules

- In Customizing, the conditions, actions and rules in the view cluster have so far been maintained independently of each other. With this new Customizing overview, the rules set up can be displayed more clearly and adapted more easily.

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2024 – Latest Developments

Simplified maintenance of default values

- In addition to the previous maintenance dialogs, the default values can be maintained in a clear list. Here, the user benefits from improved usability.

More flexible Customizing for controlling the view enhancement in the workflow

- As with the manual call of the automatic view enhancement, the organizational levels that are to be enhanced can now also be restricted in the workflow Customizing.

Sorting during Export in "1 File"

- When exporting in 1 file, the sorting of the columns is now taken into account when an output column indicator is selected. As previously in EXP, sorting within the views or a comprehensive sorting is now also possible here. This enables an improved data structure.

Automation of duplicate check in the Web form

- When approving a Web form, the duplicate check profiles defined in the Web form can now be executed automatically. If a duplicate is detected, the user can decide whether to create the data record anyway or cancel the entry. This saves time and minimizes data entry errors.

Automation of duplicate check concatenations

- Due to changes to the data structure in SAP S/4HANA, certain duplicate checks can no longer be implemented with a single check step. For this reason, a function has been implemented that enables the concatenation of further check profiles to one check profile. If a check profile containing other concatenated check profiles is called now, these concatenated check profiles are also run through until a duplicate is found or the string has been run through completely. This logic is used wherever the duplicate check is carried out.

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Release of the new MPM dashboard

- The new dashboard provides direct access to important MPM key figures, which improves monitoring and analysis. Users will get insights into Web requests, master records and application logs. Future enhancements promise even more comprehensive functions for optimizing decision-making processes.

Optimization of automatic view enhancement

- By creating a worklist during import by saving the default value indicator for each data record, this indicator can now also be used for subsequent view enhancements - in the maintenance tool or in the workflow for instance. In doing so, the view enhancement must be started without the explicit specification of a default value indicator. If, however, a differing default value indicator is specified, it will take precedence over the indicator defined in the worklist. This enables successive view enhancements with different settings.

Simplified Customizing of rule profiles and OR conditions

- Deletion transaction /FISMPM/DLQ has been optimized. When worklists are deleted, the underlying Web requests are now also deleted if necessary. When deleting via selection mode 2 (successfully processed for n days), the overall status of the worklist is now checked and only entire worklists are always deleted. Previously, individual data records from worklists with status "O" were also deleted after n days. This enables the user to work more efficiently.

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Further development of the data model for the cloud solution

- The data model for FIS/mpm in the cloud represents a further development of the data model from FIS/mpm Next Generation.

Provision of the MVP material master maintenance tool

- To increase flexibility when using the application, the FIS/mpm material master maintenance tool is to be offered as a minimum viable product in the cloud. This allows to operate the application without a local installation and enables easier integration into, for instance, a public cloud provision of SAP. Among other things, this leads to increased system stability and lower initial implementation efforts. Moreover, the provision as a service in the cloud spares the application an adjustment of the SAP core system, which facilitates the update of the SAP core system.

AI solution approaches with intelligent mapping and deduplication

- The AI functions within the FIS/mpm solution have been further developed. The import via ML service will be offered as a new function. The ML service analyzes the file with the corresponding model and transfers the mapping information required to MPM (back end in SAP). This, in turn, reduces manual efforts and saves time.

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YOUR CONTACT PERSONS

If you have any questions, suggestions or feedback, please feel free to contact us.

Please note that the information in this document is only an extract.

Detailed release information is available on request.

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