



FIS/mpm®

The following document gives you a short overview of the new FIS/mpm® Release 2016.

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## 1 Introduction

**FIS/mpm® is an SAP add-on technology enabling users to create and maintain almost all master data – both for sales and purchasing – easily, quickly and flexibly and to manage it locally within both SAP ERP or SAP Retail.**

### Summary of main benefits:

- Considerable labour and time savings when processing master data.
- The Data Exchange function enables all users to integrate, convert, enhance and retrieve data on their own.
- Full integration in SAP ERP or SAP Retail with complete SAP check routines (field check).
- Sophisticated authorization model (revision-proof, dual control principle)
- No additional hardware required – FIS/mpm® works with the SAP standard hardware.
- Because data storage is in extended FIS/mpm® tables - there is no detrimental impact on the SAP production data base performance.
- There are no input errors due to validation checks on the inbound transports - resulting in the highest data quality.
- No data redundancy due to an integrated duplicate check.
- FIS/mpm® always references current master data, prices and conditions.
- Single components or multi-component options of FIS/mpm® are available.
- Pre-configured support and maintenance professional services are available.



**Components:**

- *FIS/mpm®* Article master, purchasing info record and source list maintenance tool
- *FIS/mpm®* Vendor master maintenance tool
- *FIS/mpm®* Customer master maintenance tool
- *FIS/mpm®* Bills of material maintenance tool
- *FIS/mpm®* Documents maintenance tool
- *FIS/mpm®* Conditions maintenance tool
- *FIS/mpm®* SD functions maintenance tool
- *FIS/mpm®* Rebate Arrangements Maintenance Tool
- *FIS/mds®* (Master Data Server)
- *FIS/mpm®* Datanorm (inbound/outbound)
- *FIS/mpm®* BMEcat (inbound/outbound)
- *FIS/mpm®* SAP PIM Adapter
- *FIS/cds®* (Contact Data Server)



## 2. FIS/mpm® Article Master, Purchasing Info Record and Source List Maintenance Tools

### Processes

- Workflows for master data management can be evaluated via the workflow cockpit for analysis and optimisation purposes. This allows the user to determine the times required for processing workflows or the work items without processor or overdue workflows. The evaluations are also available in graphic form. This enables an improved workflow control for master data management.
- A new workflow template enables the parallel and sequential running and processing of work items of a specific workflow in the master data management. This allows the workflow to be optimised within the respective process. Moreover, deadlines can be defined for each workflow step to avoid long wait times. Finally, the direct access from the workflow to the processing mask enables enhanced usability.
- When creating new master records, a respective workflow can be triggered directly via the maintenance tool. This increases usability and saves the user time.
- When creating a new purchasing info record or changing a purchasing info record relative to a vendor, the system will check whether a purchasing info record already exists relative to another material with the same vendor material number for this vendor. This avoids redundant master data.
- The automatic view enhancement for purchasing info records allows the simultaneous creation of new records for several vendors. This saves the user time during the creation process.
- When it comes to master data maintenance of a specific material, associated documents can be defined as object service attachments. These documents can be specified by the material requester already during Web entry. After the final transfer of the FIS/mpm® data record to SAP, these documents/attachments will be transferred and saved – therefore increasing productivity.
- The processing mask for master data maintenance has been transferred to the "worklist" mode, which increases the clarity and the data can be processed more quickly.
- Information for specific fields (i.e. such as the material short text relative to a material number) is displayed to the user in the Web form. Moreover, pure text fields can be displayed for description purposes in order to support the user with the entry of required information.
- The duplicate check in the Web form can be used during master data entry in order to avoid redundant entries. This will help the user to determine whether or not the master record already exists. Consequently, duplicates can be avoided, which saves time during record- cleansing.
- The sets of rules for the pre-assignment of fields on the different views have been enhanced by new and more flexible functions, such as addition, subtraction, and conditions etc. of dependent field values.





## **Integration**

- If the system determines variances between SAP and *FIS/mpm®* during master data synchronisation, they can be changed manually or the SAP values can be adopted in the *FIS/mpm®* worklist at the touch of a button. This enables faster processing of master data.
- The connection to non-SAP systems via interfaces (e.g. PIM systems) to *FIS/mpm®* for the transfer of master data is made via defined Web services or RFC communication. For further simplification, the communication parameters can be saved via variants and it is no longer necessary to transfer them individually.
- Views "Texts per unit of measure (POS texts) and "Assignment of articles to layout modules" can be processed for SAP ERP Retail. Consequently, master data quality can be improved.



### 3. FIS/mpm® Vendor Master Maintenance Tool

#### Processes

- Workflows for master data processing can be evaluated via the workflow cockpit for analysis and optimisation purposes. This allows you to determine the times required for processing workflows or the work items without processor or overdue workflows. The evaluations are also available in graphic form. This enables an improved workflow control for master data management.
- A new workflow template enables the parallel and sequential running and processing of work items of a specific workflow in the master data management. Consequently, the workflow can be adapted optimally to the respective process. Moreover, deadlines can be defined for each workflow step to avoid long wait times. Finally, the direct access from the workflow task to the processing mask enables enhanced usability.
- When creating new master records, a respective workflow can be triggered directly via the maintenance tool. This increases usability and saves the user time.
- When it comes to master data maintenance by a vendor, associated documents can be defined as object service attachments. These documents can be specified by the material requester already during Web entry. After the final transfer of the FIS/mpm® data record to SAP, these documents/attachments will be transferred and saved.
- The processing mask for master data maintenance has been transferred to the "worklist" mode, which increases the clarity and the data can be processed more quickly.
- Information for specific fields (i.e. such as the vendor name relative to the vendor number) is displayed to the user in the Web form. Moreover, pure text fields can be displayed for description purposes in order to support the user in the entry of required information.
- The duplicate check in the Web form can be used during master data entry in order to avoid redundant entries. This will help the user to determine whether or not the master record already exists. Consequently, duplicates can be avoided, which saves time during record cleansing.
- The sets of rules for the pre-assignment of fields on the different views have been enhanced by new and more flexible functions, such as addition, subtraction and conditions etc. of dependent field values.





## **Integration**

- If the system determines variances between SAP and *FIS/mpm®* during master data synchronization, they can be changed manually or the SAP values can be adopted in the *FIS/mpm®* worklist at the touch of a button. This enables a faster processing of master data.
- The connection to non-SAP systems via interfaces (e.g. PIM systems) to *FIS/mpm®* for the transfer of master data is made via defined Web services or RFC communication. For further simplification, the communication parameters can be saved via variants and it is no longer necessary to transfer them individually.



## 4. FIS/mpm® Customer Master Maintenance Tool

### Processes

- Workflows for master data processing can be evaluated via the workflow cockpit for analysis and optimisation purposes. This allows you to determine the times required for processing workflows or the work items without processor or overdue workflows. The evaluations are also available in graphic form. This enables an improved workflow control for master data management.
- A new workflow template enables the parallel and sequential running and processing of work items of a specific workflow in the master data management. Consequently, the workflow can be adapted optimally to the respective process. Moreover, deadlines can be defined for each workflow step to avoid long wait times. Finally, the direct access from the workflow task to the processing mask enables enhanced usability.
- When creating new master records, a respective workflow can be triggered directly via the maintenance tool. This increases usability and saves the user time.
- When it comes to master data maintenance by a customer, associated documents can be defined as object service attachments. These documents can be specified by the material requester already during Web entry. After the final transfer of the FIS/mpm® data record to SAP, these documents/attachments will be transferred – therefore increasing productivity.
- The processing mask for master data maintenance has been transferred to the "worklist" mode, which increases the usability concerning clarity and the data can be processed faster.
- Information for specific fields (i.e. such as the customer name relative to the customer number) is displayed to the user in the Web form. Moreover, pure text fields can be displayed for description purposes in order to support the user in the entry of required information.
- The duplicate check in the Web form can be used during master data entry in order to avoid redundant entries. This will help the user to determine whether or not the master record already exists. Consequently, duplicates can be avoided, which saves time during record-cleansing.
- The sets of rules for the pre-assignment of fields on the different views have been enhanced by new and more flexible functions, such as addition, subtraction and conditions etc. of dependent field values.

### Integration

- If the system determines variances between SAP and FIS/mpm® during master data synchronization, they can be changed manually or the SAP values can be adopted in the FIS/mpm® worklist at the touch of a button. This enables a faster processing of master data.
- The connection to non-SAP systems via interfaces (e.g. PIM systems) to FIS/mpm® for the transfer of master data is made via defined Web services or RFC communication. For further simplification, the communication parameters can be saved via variants and it is no longer necessary to transfer them individually.





## 5. FIS/mpm® Bills of Material Maintenance Tool

### Processes

- The sets of rules for the pre-assignment of fields on the different views have been enhanced by new and more flexible functions, such as addition, subtraction and conditions etc. of dependent field values.

### Integration

- The connection to non-SAP systems via interfaces (e.g. PIM systems) to FIS/mpm® for the transfer of master data is made via defined Web services or RFC communication. For further simplification, the communication parameters can be saved via variants and it is no longer necessary to transfer them individually.





## 6. FIS/mpm® Documents Maintenance Tool

### Processes

- The sets of rules for the pre-assignment of fields on the different views have been enhanced by new and more flexible functions, such as addition, subtraction and conditions etc. of dependent field values.

### Integration

- If the system determines variances between SAP and FIS/mpm® during master data synchronization, they can be changed manually or the SAP values can be adopted in the FIS/mpm® worklist at the touch of a button. This enables a faster processing of master data.
- The connection to non-SAP systems via interfaces (e.g. PIM systems) to FIS/mpm® for the transfer of master data is made via defined Web services or RFC communication. For further simplification, the communication parameters can be saved via variants and it is no longer necessary to transfer them individually.



## 7. FIS/mpm® Conditions Maintenance Tool

### Processes

- Workflows for master data management can be evaluated via the workflow cockpit for analysis and optimisation purposes. This allows you to determine the times required for processing workflows or the work items without processor or overdue workflows. The evaluations are also available in graphic form. This enables an improved workflow control for master data management.
- A new workflow template enables the parallel and sequential running and processing of work items of a specific workflow in the master data management. Consequently, the workflow can be adapted optimally to the respective process. Moreover, deadlines can be defined for each workflow step to avoid long wait times. Finally, the direct access from the workflow task to the processing mask enables a smooth processing for the user.
- Helpful information relative to specific fields, such as the material short text relative to a material number, is displayed to the user in the Web form. Moreover, pure text fields can be displayed for description purposes in order to support the user in the entry of required information.
- The sets of rules for the pre-assignment of fields on the different views have been enhanced by new and more flexible functions, such as addition, subtraction and conditions etc. of dependent field values.

### Integration

- The connection to non-SAP systems via interfaces (e.g. PIM systems) to FIS/mpm® for the transfer of master data is made via defined Web services or RFC communication. For further simplification, the communication parameters can be saved via variants and it is no longer necessary to transfer them individually.





## 8. FIS/mpm® SD Functions Maintenance Tool

### Processes

- The sets of rules for the pre-assignment of fields on the different views have been enhanced by new and more flexible functions, such as addition, subtraction and conditions etc. of dependent field values.

### Integration

- The connection to non-SAP systems via interfaces (e.g. PIM systems) to FIS/mpm® for the transfer of master data is made via defined Web services or RFC communication. For further simplification, the communication parameters can be saved via variants and it is no longer necessary to transfer them individually.





## 9. FIS/mpm® Rebate Agreements Maintenance Tool

### Processes

- The sets of rules for the pre-assignment of fields on the different views have been enhanced by new and more flexible functions, such as addition, subtraction and conditions etc. of dependent field values.

### Integration

- The connection to non-SAP systems via interfaces (e.g. PIM systems) to FIS/mpm® for the transfer of master data is made via defined Web services or RFC communication. For further simplification, the communication parameters can be saved via variants and it is no longer necessary to transfer them individually.





## 10. FIS/cds®

### Processes

- The sets of rules for the pre-assignment of fields on the different views have been enhanced by new and more flexible functions, such as addition, subtraction and conditions etc. of dependent field values.

### Integration

- The connection to non-SAP systems via interfaces (e.g. PIM systems) to FIS/mpm® for the transfer of master data is made via defined Web services or RFC communication. For further simplification, the communication parameters can be saved via variants and it is no longer necessary to transfer them individually.

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