MM Materials Management

SAP ERP Central Component

Release 6.0

Release Notes



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13 MM Materials Management

13.1 Business Add-In for Deductible Payables (New)

Use

As of SAP ECC 6.00, the Subcontracting with Chargeable Components solution comes with a new Business Add-In (BAdI) for use with the Enter Deductible Payables program. You can use the BAdI to:

- Change which G/L accounts the program records chargeable components on
- Instruct the program to post data to *Profitability Analysis* (CO-PA)
- Change which accounting document type the program uses for deductible payables

Effects on Customizing

You can implement the BAdI in Customizing for *Materials Management* (MM), by choosing *Inventory Management and Physical Inventory* -> *Subcontracting with Chargeable Components* -> *Deductible Payables* -> BAdI: Deductible Payables.

13.2 Manual Price Changes and Chargeable Components (Changed)

Use

As of SAP ECC Extension Set 6.0, manual price change programs such as Price Update, Price Change, and Debit/Credit Material automatically cover stocks of chargeable components stored at your subcontractors' premises.

This information is only relevant for users of the Japanese *Subcontracting with Chargeable Components* solution.

Effects on Customizing

To exclude such stocks from manual price changes, implement the BAdI: Manual Price Changes.

13.3 Requirement Prioritizations in Materials Management (New)

Use

As of *SAP ECC 6.0, SAP_APPL 600*, you can use the requirement prioritization function to control the servicing of material requisitions in the supply chain according to their urgency. Requirement prioritization serves to determine a priority for the further processing of requirement items in the logistics process.

After activating requirement prioritization in Customizing and setting appropriate priorities, you can assign a requirement urgency at item level in your purchasing and reservation documents. You uniquely assign each requirement urgency to a requirement urgency group in Customizing. The system determines the relevant requirement priority (overall priority) of a material requisition from the combination of requirement urgency group and organizational priority.

In the standard SAP system supplied, you define the organizational priority in Customizing via plant/storage location combinations. In addition, in the purchasing and reservation process and in requirements planning, the new Business Add-In (BAdI) *Determination of the Organizational Priority During Requirement Prioritization* (BADI_MM_PRIO_ORG) is available. With this BAdI, you can determine fields at header or item level that are to be evaluated in determining the organizational priority yourself.

Possible settings for requirement prioritization are to be found in Customizing for Materials Management under *Materials Management -> General Settings for Materials Management -> Requirement Prioritization*.

For more information, see Define Prioritizations.

13.4 Customizing Transactions OX01 and OX17 Replaced by Views (Changed)

Use

As of *SAP ECC 6.0 (SAP_APPL 600)*, the assigned Customizing transactions have been replaced by the following views in two IMG activities in Customizing for the enterprise structure.

- Assign purchasing organization - company code:
  Transaction OX01 replaced by view V_T024E_ASSIGN

- Assign purchasing organization - plant
  Transaction OX17 replaced by view W_T024W_ASSIGN

You will find these IMG activities in the Implementation Guide (IMG) under *Enterprise Structure -> Assignment -> Materials Management*.

13.5 MM-CBP Consumption-Based Planning (See Also PP-MRP)

13.5.1 Manual Price Changes and Chargeable Components (Changed)

Use

As of SAP ECC Extension Set 6.0, manual price change programs such as Price Update, Price Change, and Debit/Credit Material automatically cover stocks of chargeable components stored at your subcontractors' premises.

This information is only relevant for users of the Japanese *Subcontracting with Chargeable Components* solution.

Effects on Customizing

To exclude such stocks from manual price changes, implement the BAdI: Manual Price Changes.

13.5.2 Forecast with Alternative Historical Data (New)

Use

As of *SAP ECC 6.0, SAP_APPL 600*, the "Alternative Historical Data and Post Distribution Forecasting (AHD/PDF)" application is no longer only available in the Retail-Add-On, but can now be used by all customers.

With forecasting using alternative historical data (AHD), you can create a forecast that is based on freely

definable data. Forecasting using alternative historical data is therefore not based on past consumption values that were updated in sites during goods issue posting.

Post Distribution Forecasting (PDF) is a special way of making data available for forecasting for a distribution center. With PDF, the aggregated consumption values of all recipients (plants and/or customers) supplied by this distribution center are used. The aggregated consumption values come from the alternative historical data.

In addition, you can now:

- Control in Customizing whether you want to work with internal or external material groups.
- Make a customer-specific selection of the materials that are relevant for AHD using the BAdI methods EX_BADI_WAHD_009 and EX_BADI_MAHD_009.
- Use customer-specific delivery relationships with the BAdI methods EX_BADI_WDRD_010 and EX_BADI_MDRD_010. The data in tables WDRD and MDRD is overwritten with customer-specific data.

In standard systems, it is now possible to use AHD with MRP areas and not just with plants, as was the previously the case in the Retail system.

The functions in the "Alternative Historical Data and Post Distribution Forecasting (AHD/PDF)" application can be found under:

- Logistics -> Retailing -> Purchasing -> Requirements Planning -> Forecast -> Delivery Relationships for PDF and Alternative Historical Data (AHD)
- Logistics -> Production - Process -> Production Planning -> Materials Forecast -> Forecast -> Extended Forecast Functions

See also

For more information, see the documentation for SAP Retail (SAP Library -> Logistics -> SAP Retail) under Purchasing -> Requirements Planning -> Basic Principles -> Requirements Planning: Forecast with Alternative Historical Data.

13.5.3 MM-CBP-CBP Consumption-Based Planning (See Also PP-MRP)

13.5.3.1 Manual Price Changes and Chargeable Components (Changed)

Use

As of SAP ECC Extension Set 6.0, manual price change programs such as Price Update, Price Change, and Debit/Credit Material automatically cover stocks of chargeable components stored at your subcontractors' premises.

This information is only relevant for users of the Japanese *Subcontracting with Chargeable Components* solution.

Effects on Customizing

To exclude such stocks from manual price changes, implement the BAdI: Manual Price Changes.

13.5.4 MM-CBP-POP Procurement Proposal (See PP-MRP)

13.5.4.1 Manual Price Changes and Chargeable Components (Changed)

Use

As of SAP ECC Extension Set 6.0, manual price change programs such as Price Update, Price Change, and Debit/Credit Material automatically cover stocks of chargeable components stored at your subcontractors' premises.

This information is only relevant for users of the Japanese *Subcontracting with Chargeable Components* solution.

Effects on Customizing

To exclude such stocks from manual price changes, implement the BAdI: Manual Price Changes.

13.6 MM-PUR Purchasing

13.6.1 Manual Price Changes and Chargeable Components (Changed)

Use

As of SAP ECC Extension Set 6.0, manual price change programs such as Price Update, Price Change, and Debit/Credit Material automatically cover stocks of chargeable components stored at your subcontractors' premises.

This information is only relevant for users of the Japanese *Subcontracting with Chargeable Components* solution.

Effects on Customizing

To exclude such stocks from manual price changes, implement the BAdI: Manual Price Changes.

13.6.2 Business Add-Ins for Purchasing and Inventory Management (New)

Use

As of SAP ECC 6.0, SAP_APPL 600, the following Business Add-Ins (BAdIs) are available in the components Purchasing (MM-PUR) and Inventory Management (MM-IM):

Purchasing

- BAdI: Enhancement of Archiving Scope (MM_EBAN) (ARC_MM_EBAN_WRITE)
- BAdI: Enhancement of Archivability Check (MM_EBAN) (ARC_MM_EBAN_CHECK)
- BAdI: Enhancement of Archiving Scope (MM_EINA) (ARC_MM_EINA_WRITE)
- BAdI: Enhancement of Archivability Check (MM_EINA) (ARC_MM_EINA_CHECK)
- BAdI: Enhancement of Archiving Scope (MM_EKKO) (ARC_MM_EKKO_WRITE)
- BAdI: Enhancement of Archivability Check (MM_EKKO) (ARC_MM_EKKO_CHECK)

Inventory Management

- BAdI: Enhancement of Archiving Scope (MM_INVBEL) (ARC_MM_INVBEL_WRITE)
- BAdI: Enhancement of Archivability Check (MM_INVBEL) (ARC_MM_INVBEL_CHECK)

With these BAdIs, you can extend the archiving scope of certain write and delete programs through additional database tables and enhance the archivability check of certain write programs by adding further checks.

13.6.3 Archiving Programs for Purchasing and Inventory Management (New)

Use

As of SAP ECC 6.0, SAP_APPL 600, the following reports for the archiving of purchasing info records, purchase requisitions, and physical inventory documents are available in the components Purchasing (MM-PUR) and Inventory Management (MM-IM).

- Archiving of Purchasing Info Records: write program (RM06IW47)
- Archiving of Purchasing Info Records: delete program (RM06ID47)
- Archiving of Purchase Requisitions: write program (RM06BW47)
- Archiving of Purchase Requisitions: delete program (RM06BD47)
- Archiving of Physical Inventory Documents: write program (RM07IARCS)
- Archiving of Physical Inventory Documents: delete program (RM07IDELS)

13.6.4 Customizing Transactions OX01 and OX17 Replaced by Views (Changed)

Use

As of *SAP ECC 6.0 (SAP_APPL 600)*, the assigned Customizing transactions have been replaced by the following views in two IMG activities in Customizing for the enterprise structure.

- Assign purchasing organization - company code:
  Transaction OX01 replaced by view V_T024E_ASSIGN
- Assign purchasing organization - plant
  Transaction OX17 replaced by view W_T024W_ASSIGN

You will find these IMG activities in the Implementation Guide (IMG) under *Enterprise Structure -> Assignment -> Materials Management*.

13.6.5 Buyer Role (New)

Use

As of *SAP ECC 6.0 (SAP_APPL 600)*, you can use the *Buyer* role to access all the relevant activities of a buyer.
This business package is intended for employees in purchasing departments who are responsible for the external procurement of goods and services. All activities for daily operational purchasing are combined in this business package.

These include the following:

- Assignment of sources of supply to open purchase requisitions
- Creation of purchase orders on the basis of assigned requisitions
- Processing of open and not-yet-completed purchase orders
- Tracking of purchasing documents with the document tracing facility

The business package provides easy access to personalized worklists for frequently-used purchasing objects such as purchase requisitions, POs, vendors, or materials. You can invoke purchasing-relevant ERP transactions from within the business package.
In addition, the business package provides easy access to frequently- used procurement functions in *mySAP Supplier Relationship Management (mySAP SRM)*.

The new *Business Package for Buyers* replaces the *Business Package for External Procurement* (*SAP NetWeaver Portal 6.0*).

Effects on System Administration

If you wish to use all the functions of this role, you need the following systems or solutions:

- *SAP NetWeaver Portal 7.0*
- *SAP ECC 6.0*
- *SAP BW BI Content 7.0.2 Add-On*
- *my SAP SRM*
- *Collaboration Folders (cFolders)*

You can use the following roles and worksets:

Role

- **Buyer Role - com.sap.pct.erp.buyer.buyer**

Worksets

- **Work Overview - com.sap.pct.erp.buyer.overview**
  You get an overview of your daily work. The purchasing worklist is the starting point for the processing of your current workflow tasks such as the release of purchase requisitions and purchase orders or the processing of variant vendor confirmations. You can inform yourself about forwarded workflow tasks and gain an overview of your processed tasks. The purchasing group analysis provides an overview of the workloads of the individual purchasing groups within your enterprise. In the process, enterprise-wide consolidated data of the *SAP Business Information Warehouse (SAP BW)* is accessed. The purchasing group analysis gives you the option of defining and saving your own views of the data.
- **Transaction Processing - com.sap.pct.erp.buyer.orderprocessing**
  You gain an overview of your purchasing documents such as POs and purchase requisitions. With the aid of queries, you can place the transactions to be processed in any number of worklists. This gives you the option of structuring and processing your daily work according to your needs. The integration of the SAP document storage system *Collaboration Folders (cFolders)* enables you to display the attachments to your purchase transactions directly in the portal.
- **Information on Vendor - com.sap.pct.erp.buyer.supplierinformation**
  You get an overview of your vendors (external suppliers). You can display the contact data and partner roles of your vendors. You can use this facility to gain an overview of the assortments/product ranges of your vendors. The vendor analysis informs you about the services performed by your vendors. In the process, enterprise-wide consolidated data of the *SAP Business Information Warehouse (SAP BW)* is accessed. The vendor analysis enables you to define and save your own views of the data.
- **Information on Material - com.sap.pct.erp.buyer.materialinformation**
  You get an overview of your materials. You can display master data and stocks of your materials or inform yourself about the sources of supply for your materials. The material analysis provides information on the materials you have procured. In the process, enterprise-wide consolidated data of the SAP Business Information Warehouse (SAP BW) is accessed. The material analysis enables you to define and save your own views of the data.
- **Procurement of External Services - com.sap.pct.erp.buyer.serviceprocurement**
  You can perform all tasks and access all documents involved in the procurement of external services. You can start the sourcing application to send RFQs to service providers or process service documents. Alternatively, you can open the worklists for the different documents, which are invoked on the basis of predefined selection criteria. If you know the number, you can also directly open documents.
- **Reporting - com.sap.pct.erp.buyer.reporting**
  The reports workset is the central starting point for all reports and analyses for the buyer. You can add any reports and analyses you wish.

Effects on Customizing

Define the applications (links to reports, transactions, URLs) for the *Launchpad* iView in Customizing for *Purchasing* under *Portal -> Set Up Launchpad*. For the version used by the buyer, there is the report RMMPURUI_RLINIT, which populates the launchpad used by the buyer with entries.

See also

For more information, refer to the SAP Library under *SAP ERP Central Component -> Business Packages/Functional Packages -> Business Package for Buyers mySAP ERP 2005/NW Portal*

7.0.

13.6.6 Open-to-Buy (New)

Use

As of *SAP ECC Enterprise Extension, Retail 6.0* (*EA-RET 600*), you can use the **Open-to-Buy** (OTB) application in seasonal procurement in combination with *SAP Business Intelligence* (*SAP BI*), *BI Content 7.0.2 Add-On*. You can use the flexible planning options provided by *SAP BI* for your budgets, as well as an integrated check in the operational applications. You transfer your planning data from *SAP BI* to *SAP ECC*. When a purchase order is created or changed in seasonal procurement, an OTB check is performed automatically. Percentage tolerances can be defined as part of the configuration settings for the check. It provides a good example of how retail planning and operational procurement can be integrated.

If sufficient budget is available, the system creates the document and updates the exhausted budget. If the check result is negative, the purchase order is not created and you can procure the budget that is lacking. The **OTB Procurement** Workbench for purchase orders and grouped purchase order documents offers the following options:

- **Document changes**
  You change the current document or other documents belonging to the same budget and adhere to the planned values from *SAP BI*. You can adjust the purchase order quantity, and delete items or schedule lines. You can also move the delivery date, thereby accessing a different budget.
  The following detail data is available in the application functions of the workbench interfaces with special display and change options:
  - OTB procurement header data
  - Item and schedule line data for OTB procurement
  - Open documents for budget
  - Item and schedule line data for open document
  - Selected budget, and budgets from other delivery periods
- **Special release**
  You request approval for the planned budget to be overrun. A budget manager can approve or reject the overrun. When the special release is posted, the system generates the purchase order and updates the budget amounts.
  The following detail data is available in the application functions with special display and change functions:
  - OTB special release header data
  - Item and schedule line data for OTB special release

The **OTB monitor** is another workbench application you can use to help you monitor the current budget situation. It provides flexible selection options for the worklist.

- The following detail data is provided in the application functions with special display options:
  - Budgets

- OTB distribution data
- Documents for budget
- Item and schedule line data for document

OTB transfer posting

The prerequisite is that you use a scheduled article hierarchy, and plan budgets on at least one level of the article hierarchy. As soon as a new budget assignment would result from a changed assignment in the article hierarchy, the system automatically logs OTB-relevant changes in the hierarchy.

The OTB transfer posting provides a report that you can schedule as a regular job. The following functions of the report are especially relevant:

- The report determines the open purchasing items or schedule lines in which the budget assignment has changed, and adjusts the assignment for relevant purchase orders.
- It determines the contracts with an internal contract apportionment in which the budget assignment has changed, and adjusts the assignment for the relevant purchase orders.
- At the same time as adjusting the budget assignment, the report also transfers the appropriate budget amounts.

Reorganization of OTB budgets

There is a report for deleting expired budgets that no longer refer to any documents. To start the report from the *SAP Easy Access* screen, choose *Logistics -> Retailing -> Purchasing -> Seasonal Procurement -> Open-to-Buy -> OTB: Reorganize Budgets* (transaction WOTB4).

OTB-relevant contracts

If you want to take OTB contracts into account when planning your budgets in SAP BI, you can use an OTB reservation in *SAP ECC*.

Since a contract is usually valid over several budget planning periods, you can use the internal contract apportionment to reserve and distribute the total value of a contract to the relevant planning periods and budgets. You can configure the system to exit processing with an error message and not create a contract if the OTB reservation result is negative, or issue a warning with the option of creating the contract.

When a purchase order is created with a contract reference (in seasonal procurement), an OTB check is carried out against the reserved budget. You can perform the OTB reservation for contracts either at header or item level.

You can use the **contract monitor** to monitor contracts and their release. You can also check the internal contract apportionment and the OTB reservation.

Effects on Customizing

The OTB application uses cross-system Customizing in *SAP Business Intelligence* (*SAP BI*) and *SAP ECC*. You can set up budgets with a budget type in Customizing for planning in SAP BI. If you want to use seasonal procurement in *SAP Retail* purchasing, you can import the Customizing to *SAP ECC* and make additional settings there.

You determine how the OTB reservation is used via the contract type in Customizing for *Seasonal Procurement* under Open-to-Buy OTB -> OTB Check: Maintain Document Type-Dependent Settings.

See also

For more information about:

- OTB, see the *SAP Retail* documentation (*SAP Library -> Logistics -> SAP Retail*) under *Purchasing -> Seasonal Procurement -> Open-to-Buy*.
- Seasonal procurement, see the release note Seasonal Procurement (New)

13.6.7 Procurement Monitoring (New)

Use

As of *SAP ECC Enterprise Extension Retail 6.0 (EA-RET 600)*, the seasonal procurement processes provide **procurement monitoring**, which you can use to monitor procurement-related dates, purchasing budgets (OTB), and contracts for optimized control of your processes.

Centralized, automatic scheduling calculates the operational dates (such as the transfer date) and informative dates (for example, the sales sample date). They are monitored in *SAP Event Management (SAP EM)*, and posted as an event handler for each purchase order item. The system displays the dates for each article item as a dateline in the relevant workbenches for seasonal procurement. For more information about scheduling, see the release note Seasonal Procurement (New).

There are three parts to procurement monitoring:

Purchase order monitoring

Used to monitor purchase orders and related dates along the process chain, from the purchase order at external vendors through to the goods receipt at the distribution center or store. The aim of monitoring is to detect date variances and their impact in plenty of time, and take any necessary measures so that dates are met.

The following views are provided for the activities described below:

Reactive purchase order monitor

If there are specific date overruns (if a due date such as the transfer date has not been posted or is posted late, for example), you can take the required measures at item level to prevent any potential delays in delivery. You can carry out all activities manually, or have the system perform them automatically based on the activity profile created in Customizing.

- Date shift
  Can be used for all operational and informative dates. You can define a starting point for calculating the dates, or change the interval between two dates or shipment lead times.
- Reminder
  For standard purchase orders and fixed-date purchases, you can determine the type and frequency of reminders:
  - Number of reminders before cancellation threat
  - Number of reminders before cancellation

- Cancellation threat
  You can set a final delivery date and cancel the purchase order if the date is overrun again.
- Cancellation of purchase order items
  You can cancel open purchase order items by setting the deletion indicator and then sending the vendor a cancellation notification.
- Cancellation of remaining quantities if there is an underdelivery
  If a delivery date is overrun and the delivery quantity is less than the purchase order quantity, the purchase order monitor displays the underdelivery at item level. You can cancel the remaining quantities.
- Sending e-mails to vendors
  You can send e-mails from the purchase order monitor worklist.

Active purchase order monitor

You can get information about current procurement processes along the logistics chain, which is made up of the operational dates in the dateline. If the economic conditions change, you can intervene in the procurement process at this point and cancel purchase orders, for example. For some purchase orders with long lead times, the seasonal procurement processes especially require this type of active view. The following activities are possible:

- Date shift
- Cancellation of purchase order items
- Sending e-mails to vendors
- Figure showing an overview of the purchase order situation
  You can group the purchase order documents for a vendor by operational dates and display cumulated values for each article or material group.

Contract monitoring

You can use the contract monitor to monitor contracts and their release. You can also check the internal contract apportionment and the OTB reservation. The following detail data is available in the application functions with special display options:

- Contract header data
- Contract item data
- Internal contract apportionment
- Releases

For more information about the OTB reservation, see the release note Open-to-Buy (New) in the "OTB-Relevant Contracts" section.

OTB monitoring

The OTB monitor helps you to monitor the current budget situation. It offers flexible selection options for the worklist, and provides the following detail data in the application functions with special display options:

- Budgets
- OTB distribution by order time period

- Documents for budget
- Item and schedule line data for document

For more information about OTB, see the release note Open-to-Buy (New).

See also

For more information, see the *SAP Retail* documentation (*SAP Library -> Logistics -> SAP Retail*), under *Purchasing -> Seasonal Procurement -> Procurement Monitoring*.

13.6.8 Seasonal Procurement (New)

Use

As of *SAP ECC Enterprise Extension Retail 6.0 (EA-RET 600)*, you can use seasonal procurement processes. These enable you to process purchase transactions that are adapted to meet the requirements of the seasonal purchasing of trading goods, for example, in the area of Fashion. The main target group consists of buyers who procure seasonal articles.

Seasonal procurement uses the following workbench applications, each with a uniformly structured user interface, to display and process your data. The workbenches each consist of a worklist generated using a selection report and selection-dependent follow-on screens, which are represented on the user interface as application functions in ALV grid controls. You can move directly from any one workbench to any other:

- Purchase Order Manager with access to:
  - Order list
  - Grouped purchase order document
  - Purchase order
- OTB ("Open-to-Buy") procurement of the following types:
  - OTB procurement: Document changes
  - OTB procurement: Special release
- OTB Monitor
- Reactive Purchase Order Monitor
- Active Purchase Order Monitor
- Contract Monitor

The central workbench is the **Purchase Order Manager**, which includes functions for creating and processing order lists and purchase order documents. Because of the long interval between budgeting, ordering, and delivering the merchandise, the system supports you by providing automatic **scheduling**

(see below). When purchase orders are generated and manually created, purchase order processing in seasonal procurement executes an intergrated OTB check. In addition, seasonal procurement integrates many applications for **procurement monitoring**. You can use these to monitor dates, budgets, and contracts, and to make manual changes if necessary.

Seasonal procurement can process planning data located in SAP ECC, for example, such as data from Operational Assortment Planning and Control (OAPC) and planned budgets from *SAP BI*. This ensures that the planning and operational processes are integrated throughout. However, you can also enter procurement items manually and without a reference to OAPC.

The overall process is as follows:

1. In **OAPC**, you plan which articles should be available in which quantity in the assortment in your store or distribution center on a specific date, and you transfer these items to the order list.
2. Depending on your selection, the system collects potential purchase order items in the **order list** and thus provides an initial worklist of purchase orders to be generated. You can use fast entry to speed up the entry of new items in the order list. It offers similar benefits to the copy function, but empties the variable field values (for example, article, quantity) to enable user-friendly entry.
   In the order list, you create either grouped purchase order documents or purchase orders. The order list returns the changed processing status of the item to OAPC; then a status confirmation is sent for the grouped purchase order and the purchase order.
3. In the grouped purchase order document (**GBB**), the system bundles the items in accordance with fixed (for example, vendor) and variable (for example, site) conditions. You can enhance and choose items manually. The system transfers those items with a reference to the order list that you move from GBB deletion back to the order list.
   You can create a purchase order for each grouped purchase order document if the budget is sufficient.
4. The **OTB check** verifies if there is sufficient budget for the entire document or for each item. The OTB check takes place (if activated) each time a purchase order is created or changed.
5. Using **OTB procurement**, you can procure available budget for a document for which the OTB check returned a negative result.
   If insufficient budget exists, you cannot create a purchase order. By **changing documents** that belong to the same budget, for example, you can release a budget and bring about a positive result in the OTB check.
   If the aforementioned document changes are not possible, the system provides a **special release** function, whereby you gain approval from a superior to exceed the budget.
6. If the OTB check determines that there is a sufficient budget, you can **generate the purchase order** and, after release (if necessary), send it to the vendor. The purchase order returns the status that the planned article was ordered to OAPC.

Single-Store Vendor Order

Seasonal procurement supports a one-level cross-docking procedure with prepicking, in which exactly one external vendor order is generated for each store. Cross-docking facilitates goods movements in the distribution center (DC), while the generation of the single-store vendor orders increases the number of purchase order documents in the system. In addition, the procedure supports single-recipient vendor orders from the allocation table and the collective purchase order.

Contract

Purchase order processing in seasonal procurement adds budgeting functions to contract management. If

you use open-to-buy (OTB) for your procurement processes, you can also monitor contract budgets. The system, unlike the OTB check, uses its own logic for theOTB reservation of contract budgets. The system creates an internal contract apportionment for OTB-relevant contracts that you can maintain manually.

You can continue to use the OTB check for purchase order documents without having to use a reservation for contracts.

The system automatically determines contracts in the order list. In the grouped purchase order document and the purchase order, you can call contract determination manually for selected items.

Scheduling

In the seasonal procurement processes, scheduling takes place automatically, for example, the delivery date is calculated from the order date. The dates are derived from the transportation chain. It contains the different move times for each stretch of the transport route. The system stores the calculated dates in a dateline and checks them at later stages of the business process in purchase order monitoring. The dateline appears in all seasonal procurement documents.

You can use each operational date as a start date for calculating the dependent dates. You can change the dates manually or automatically. The automatic changes can take place with date overruns. If the user changes a date calculated by the system, scheduling calculates all dependent dates again. Depending on the start date of the transportation chain, the system uses the following scheduling logic:

Forward scheduling

If the last order date is defined as a start date, the system calculates all remaining dates automatically using forward scheduling.

Backward scheduling

If the goods receipt at the store or the distribution center is defined as a start date, the system calculates up to the last order date using backward scheduling.

Scheduling can run in the following:

- In OAPC
  The system transfers the calculated dates to the order list when the items are released. If the dates planned in OAPC no longer prove to be realistic during processing (for example, if the last order date is overrun), the system carries out scheduling again. In the purchase order transactions, the system saves the dates for each purchase order item in a dateline and then transfers them to *SAP Event Management* (*SAP EM*).
- In purchase order processing
  The system calculates the dates each time there is a new manual entry. The dates are saved in a dateline for each purchase order item and then transferred to *SAP EM*.

SAP EM takes over monitoring of the dates. *SAP EM* creates an event handler for each purchase order item and transfers the status change of the date to *SAP ECC*. This enables *SAP ECC* to ensure that each item adheres to the dates.

See also

For more information about the different topics, refer to the documentation specified below:

- Seasonal procurement: See the *SAP Retail* documentation in the SAP Library, under *Logistics -> SAP Retail -> Purchasing -> Seasonal Procurement*.
- Open-to-Buy: See the Release Note Open-to-Buy (New)
- Procurement monitoring and scheduling: See the Release Note Procurement Monitoring (New)
- Operational assortment planning and control: See the Release Note Operational Assortment Planning and Control (New)

13.6.9 Connection of Objects to a Search Engine (New)

Use

As of *SAP ECC 6.0, SAP_APPL 600,* you can use enhanced search functionality for a range of master data. This includes a quick search and an advanced search. To implement this, the affected objects are connected to TREX, SAP's search engine.

- In the **quick search** you enter a search term. An object is found if the word occurs in the object, regardless of which field of the object the word occurs in. The search also includes texts that are assigned to the object.
- The **advanced search** is the same as the quick search, but offers some additional fields (attributes) on the selection screen, which you can use to filter the hit list according to your requirements.

The search is not case sensitive. The search term "SEARCH" finds the same hits as the term "search". Both terms also find "Search" and "seaRCh". You can activate fuzzy search for both searches. If fuzzy search is active, similar terms are also found, for example, typing errors that have been created in the system. If you enter "Search" and activate fuzzy search, the system also finds the term "Saerch".

Starting the search

1. Call an object for which the search engine service is already active (for example, functional location).
2. On the initial screen, choose the possible entries for the object, then you see the matchcode selection.
   When the search engine service is active, you see two new matchcodes, in this case:
   - Quick Search of Functional Location via Search Engine
   - Advanced Search of Functional Location via Search Engine

Effects on System Administration

In transaction COM_SE_ADMIN you can display a list of existing indexes for objects. In other words, you see the objects for which the search engine service has already been activated.

To display all the other objects for which the search engine service is available and can be activated, choose *Index -> Create/Activate Indexes*.

Note that the search engine service **cannot** search some fields in some accounting objects. For information about the objects and fields that are affected, see SAP Note 853064.

Effects on Customizing

Make the settings in Customizing under *SAP NetWeaver -> Application Server -> System Administration -> Search Engine Service*.

See also

For more information, see SAP Library under SAP Search Engine TREX.

13.6.10 MM-PUR-ADB Adobe Document Services in Purchasing

13.6.10.1 Manual Price Changes and Chargeable Components (Changed)

Use

As of SAP ECC Extension Set 6.0, manual price change programs such as Price Update, Price Change, and Debit/Credit Material automatically cover stocks of chargeable components stored at your subcontractors' premises.

This information is only relevant for users of the Japanese *Subcontracting with Chargeable Components* solution.

Effects on Customizing

To exclude such stocks from manual price changes, implement the BAdI: Manual Price Changes.

13.6.11 MM-PUR-GF Basic Functions

13.6.11.1 Manual Price Changes and Chargeable Components (Changed)

Use

As of SAP ECC Extension Set 6.0, manual price change programs such as Price Update, Price Change, and Debit/Credit Material automatically cover stocks of chargeable components stored at your subcontractors' premises.

This information is only relevant for users of the Japanese *Subcontracting with Chargeable Components* solution.

Effects on Customizing

To exclude such stocks from manual price changes, implement the BAdI: Manual Price Changes.

13.6.11.2 Integration of Web-Based Catalogs in Purchasing (New)

Use

As of *SAP ECC 6.0 (SAP_APPL 600)*, you can make use of Web-based catalogs in Purchasing via an OCI interface. It is possible to both upload purchasing data from the system into a catalog and download catalog data into material items of purchasing documents (requisitions with ME51N and purchase orders with ME21N).

You make the technical settings for both uploads and downloads of catalog data in Customizing for Purchasing. To do so, choose the IMG activity Web-Services: ID and Description under *Environment Data*. Here you can specify several catalogs. The catalog for which you have set the default indicator is used in the transactions.

13.6.11.3 Principle of Prudence for Credit Memos in Purchasing (New)

Use

As of *SAP ECC 6.0 (SAP_APPL 600)*, it is possible to use the function of the principle of prudence for credit memos in Purchasing.

Credit memo processing can be defined in such a way that the credit memo only impacts the budget at the collection point. This necessitates a delay in updating in Funds Management (FM) by the system until the credit memo has been collected or offset against another creditor invoice. The transfer of the commitment from the credit memo back to the purchase order can be delayed so that it does not occur until receipt of payment.

For the principle of prudence to be applied to a credit memo, a derivation strategy must be defined in Customizing. The principle of prudence can then be used in dependence on the document type of a credit memo, for example. In the process, you can specify whether the budget relevance of the credit memo is delayed from parking until posting or from parking until receipt of payment.

Whether the principle of prudence applies to a credit memo can be seen from the purchase order history. The quantity still to be released to the PO commitment or delayed, or the value of the credit memo still to be released, can be seen in additional fields (for example, EKBE-MENGE_POP). If a credit memo is not subject to the principle of prudence, these fields are empty.

The FM commitment document (document journal, table FMIOI) shows the value released from the credit memo. See *Purchase Order -> Environment -> AC Commitment Documents -> FM Document*.

At the same time, the FM document belonging to the credit memo and the FI line item (FM document, table FMIFIIT) shows the not-yet-released value as statistical (not relevant to budget). The FM transaction of this document is then marked with *POP*. See *Invoice Document -> Goto -> Follow-On Documents -> FM Document*.

The principle of prudence has no effect on cost accounting commitments management.

Effects on Customizing

You make the necessary Customizing settings in *Public Sector Management* in the Implementation Guide (IMG) under the following path: *Public Sector Management -> Basic Settings -> Principle of Prudence -> Define Derivation Strategy for Principle of Prudence*.

13.6.11.4 MM-PUR-GF-CE Customer Enhancements

13.6.11.4.1 BAdI in Purchasing: Commitment for Returns Items (New)

Use

As of *SAP ECC 6.0 (SAP_APPL 600)*, the Business Add-In (BAdI) Commitment for Returns Items (*ME_COMMITMENT_RETURN*) is available in Purchasing.

Effects on Customizing

You maintain this BAdI in Customizing for Purchasing under *Business Add-Ins for Purchasing*.

13.6.11.4.2 BAdI in Purchasing: BAdI for Enjoy Purchase Requisition BAPIs (New)

Use

As of *SAP ECC 6.0 (SAP_APPL 600)*, the Business Add-In (BAdI) Customer BAdI for Enjoy Purchase Requisition BAPIs (*ME_BAPI_PR_CUST*) is available in Purchasing.

You maintain this BAdI in Customizing for Purchasing under *Business Add-Ins for Purchasing*.

13.6.11.4.3 BAdI in Purchasing: BAdI for Customers in Function Groups 2014 & 2013 (New)

Use

As of *SAP ECC 6.0 (SAP_APPL 600)*, the Business Add-In (BAdI) BAdI for Customers in Function Groups 2014 & 2013 (*MEOUT_BAPI_CUST*) is available in Purchasing.

You maintain this BAdI in Customizing for Purchasing under *Business Add-Ins for Purchasing*.

13.6.11.4.4 BAdI in Purchasing: BAdI for BAPI_PO_CREATE1 and BAPI_PO_CHANGE (New)

Use

As of *SAP ECC 6.0 (SAP_APPL 600)*, the Business Add-In (BAdI) BAdI for BAPI_PO_CREATE1 and BAPI_PO_CHANGE (ME_BAPI_PO_CUST) is available to you in Purchasing.

You maintain this BAdI in Customizing for Purchasing under the section *Business Add-Ins for Purchasing*.

13.6.11.4.5 BAdI in Purchasing: Processing Options for Enjoy Outline Agreement: Customer (New)

Use

As of *SAP ECC 6.0 (SAP_APPL 600)*, the Business Add-In (BAdI) Processing Options for Enjoy Outline Agreement: Customer (*ME_PROCESS_OUT_CUST*) is available to you in Purchasing.

You maintain this BAdI in Customizing for Purchasing under *Business Add-Ins for Purchasing*.

13.6.11.4.6 Customer Exit LMEKO002: Fields Added (Changed)

Use

As of *SAP ECC 6.0 (SAP_APPL 600)*, the following additional fields are available in the customer exit LMEKO002 (*Enhance Communication Structure KOMP for Price Determination*):

- Parameter *I_EKKN*
- Field *PS_PSP_PNR* (WBS element)
- Field *VBELN* (sales and distribution document number)
- Field *VBELP* (sales and distribution document item)

For a detailed description of the customer exit, refer to the relevant documentation.

You can maintain customer exits by choosing *Tools -> ABAP Workbench -> Utilities -> Enhancements -> Project Management* (transaction code CMOD).

Note:

The Business Add-In ME_PO_PRICING is now also available to populate the communication structures KOMK and KOMP.

13.6.12 MM-PUR-VM Vendor-Material Relationships and Conditions

13.6.12.1 Manual Price Changes and Chargeable Components (Changed)

Use

As of SAP ECC Extension Set 6.0, manual price change programs such as Price Update, Price Change, and Debit/Credit Material automatically cover stocks of chargeable components stored at your subcontractors' premises.

This information is only relevant for users of the Japanese *Subcontracting with Chargeable Components* solution.

Effects on Customizing

To exclude such stocks from manual price changes, implement the BAdI: Manual Price Changes.

13.6.13 MM-PUR-SQ Sources of Supply

13.6.13.1 Manual Price Changes and Chargeable Components (Changed)

Use

As of SAP ECC Extension Set 6.0, manual price change programs such as Price Update, Price Change, and Debit/Credit Material automatically cover stocks of chargeable components stored at your subcontractors' premises.

This information is only relevant for users of the Japanese *Subcontracting with Chargeable Components* solution.

Effects on Customizing

To exclude such stocks from manual price changes, implement the BAdI: Manual Price Changes.

13.6.14 MM-PUR-RFQ RFQ/Quotation

13.6.14.1 Manual Price Changes and Chargeable Components (Changed)

Use

As of SAP ECC Extension Set 6.0, manual price change programs such as Price Update, Price Change, and Debit/Credit Material automatically cover stocks of chargeable components stored at your subcontractors' premises.

This information is only relevant for users of the Japanese *Subcontracting with Chargeable Components* solution.

Effects on Customizing

To exclude such stocks from manual price changes, implement the BAdI: Manual Price Changes.

13.6.15 MM-PUR-OA Vendor Outline Agreements

13.6.15.1 Manual Price Changes and Chargeable Components (Changed)

Use

As of SAP ECC Extension Set 6.0, manual price change programs such as Price Update, Price Change, and Debit/Credit Material automatically cover stocks of chargeable components stored at your subcontractors' premises.

This information is only relevant for users of the Japanese *Subcontracting with Chargeable Components* solution.

Effects on Customizing

To exclude such stocks from manual price changes, implement the BAdI: Manual Price Changes.

13.6.15.2 New BAPIs in Purchasing (New)

Use

As of *SAP ECC 6.0 (SAP_APPL 600)*, the following new methods are available in Purchasing (BAPIs). The names of the function modules are shown in parentheses in each case.

- Business object *purchase scheduling agreement* (object type BUS2013)
  - PurchSchedAgreement.Create (BAPI_SAG_CREATE)
    Creation of a scheduling agreement
  - PurchSchedAgreement.Change (BAPI_SAG_CHANGE)
    Changing of a scheduling agreement
  - PurchSchedAgreement.GetDetail (BAPI_SAG_GETDETAIL)
    Displaying of details of a purchase scheduling agreement
  - PurchSchedAgreement.Maintain (BAPI_SCHEDULE_MAINTAIN)
    Maintenance of scheduling agreement delivery schedule lines
- Business object *purchase contract* (object type BUS2014)
  - PurchasingContract.Create (BAPI_CONTRACT_CREATE)
    Creation of a purchase contract
  - PurchasingContract.Change (BAPI_CONTRACT_CHANGE)
    Changing of a purchase contract
  - PurchasingContract.GetDetail (BAPI_CONTRACT_GETDETAIL)
    Displaying of details of a purchase contract

For display purposes, choose *Tools -> Business Framework -> BAPI Explorer*.

See also

Further information is available in the associated BAPI documentation in the **BAPI Explorer**.

13.6.15.3 MM-PUR-OA-CON Contract

13.6.15.3.1 New BAPIs in Purchasing (New)

Use

As of *SAP ECC 6.0 (SAP_APPL 600)*, the following new methods are available in Purchasing (BAPIs). The names of the function modules are shown in parentheses in each case.

- Business object *purchase scheduling agreement* (object type BUS2013)
  - PurchSchedAgreement.Create (BAPI_SAG_CREATE)
    Creation of a scheduling agreement
  - PurchSchedAgreement.Change (BAPI_SAG_CHANGE)
    Changing of a scheduling agreement
  - PurchSchedAgreement.GetDetail (BAPI_SAG_GETDETAIL)
    Displaying of details of a purchase scheduling agreement
  - PurchSchedAgreement.Maintain (BAPI_SCHEDULE_MAINTAIN)
    Maintenance of scheduling agreement delivery schedule lines
- Business object *purchase contract* (object type BUS2014)
  - PurchasingContract.Create (BAPI_CONTRACT_CREATE)
    Creation of a purchase contract
  - PurchasingContract.Change (BAPI_CONTRACT_CHANGE)
    Changing of a purchase contract
  - PurchasingContract.GetDetail (BAPI_CONTRACT_GETDETAIL)
    Displaying of details of a purchase contract

For display purposes, choose *Tools -> Business Framework -> BAPI Explorer*.

See also

Further information is available in the associated BAPI documentation in the **BAPI Explorer**.

13.6.15.3.2 Mass Maintenance of Outline Agreements (New)

Use

As of *SAP ECC 6.0 (SAP_APPL 600)*, you can use the mass maintenance functions for outline agreements (contracts and scheduling agreements) in Purchasing. The following two transactions are

available via *SAP Easy Access*:

- *Logistics -> Materials Management -> Purchasing -> Outline Agreement -> Contract -> Mass Maintenance*.
  Transaction code: MEMASSCONTRACT
- *Logistics -> Materials Management -> Purchasing -> Outline Agreement -> Scheduling Agreement -> Mass Maintenance*.
  Transaction code: MEMASSSA

See also

Further information is available in the documentation for the relevant transaction.

13.6.15.3.3 Commitment Plan for Purchase Contracts (New)

Use

As of *SAP ECC 6.0 (SAP_APPL 600)*, the function of the commitment plan for purchase contracts is available. With this function, it is possible to preplan value consumption for a purchase contract. To this end, a commitment plan is generated for each document item of the relevant contract. This commitment plan itself can have any number of items. You can define a value and a validity date for each commitment plan item. This enables you to preplan different values for different periods of time. The system generates an earmarked fund document for a defined commitment plan item. This earmarked funds document can in turn contain several different items with different account assignments. The system adopts these account assignments from the item account assignments of the commitment plan.

If a purchase requisition or purchase order references this contract, the earmarked funds documents is copied into the PO and the account assignment is adopted from that document. Account assignment to a different account assignment object is then no longer allowed.

Business Add-In for commitment plans for contracts

You can use the Business Add-In ME_COMMITMENT_PLAN (*Commitment Plan for Contracts*) to change commitment plans for contracts and define your own checks.

Effects on Existing Data

If a commitment plan is to be used for existing contracts, you must change it retrospectively. Otherwise there are no effects on existing data.

Effects on Data Transfer

When migrating contracts from an earlier release, you should note that the commitment plan must be post-maintained for these contracts if you wish to use such a plan. If a contract with a commitment plan is transmitted to an earlier SAP R/3 release, the commitment plan data is lost.

Effects on Customizing

You make the necessary Customizing settings in Funds Management in the IMG activity *Maintain Data for Integration Scenario*. To do so, proceed as follows:

1. Assign the document category *funds reservation* to the scenario *Contract Integration (Without Scenario Variant)*.
2. Assign the following to each company code group that you need:

   - A document type for funds reservation
   We recommend that you first define a new document type and set up a separate number range interval, so that these documents can be more easily from other earmarked funds documents.

   - A blocking reason
   We strongly recommend that you define a blocking reason in order to prevent the manual processing of the generated documents. This will preclude possible data inconsistencies.

To activate the commitment plan functionality in Purchasing, maintain the *CP Active* indicator in Customizing for Purchasing under *Contract -> Define Document Types* . In the IMG activity *Define Screen Layout at Document Level*, you can then define the field selection for the relevant commitment plan fields analogically to the other purchasing fields.

13.6.15.4 MM-PUR-OA-SCH Scheduling Agreement

13.6.15.4.1 New BAPIs in Purchasing (New)

Use

As of *SAP ECC 6.0 (SAP_APPL 600)*, the following new methods are available in Purchasing (BAPIs). The names of the function modules are shown in parentheses in each case.

- Business object *purchase scheduling agreement* (object type BUS2013)
  - PurchSchedAgreement.Create (BAPI_SAG_CREATE)
    Creation of a scheduling agreement
  - PurchSchedAgreement.Change (BAPI_SAG_CHANGE)
    Changing of a scheduling agreement
  - PurchSchedAgreement.GetDetail (BAPI_SAG_GETDETAIL)
    Displaying of details of a purchase scheduling agreement
  - PurchSchedAgreement.Maintain (BAPI_SCHEDULE_MAINTAIN)
    Maintenance of scheduling agreement delivery schedule lines
- Business object *purchase contract* (object type BUS2014)
  - PurchasingContract.Create (BAPI_CONTRACT_CREATE)
    Creation of a purchase contract

- PurchasingContract.Change (BAPI_CONTRACT_CHANGE)
  Changing of a purchase contract
- PurchasingContract.GetDetail (BAPI_CONTRACT_GETDETAIL)
  Displaying of details of a purchase contract

For display purposes, choose *Tools -> Business Framework -> BAPI Explorer*.

See also

Further information is available in the associated BAPI documentation in the **BAPI Explorer**.

13.6.15.4.2 Mass Maintenance of Outline Agreements (New)

Use

As of *SAP ECC 6.0 (SAP_APPL 600)*, you can use the mass maintenance functions for outline agreements (contracts and scheduling agreements) in Purchasing. The following two transactions are available via *SAP Easy Access*:

- *Logistics -> Materials Management -> Purchasing -> Outline Agreement -> Contract -> Mass Maintenance*.
  Transaction code: MEMASSCONTRACT
- *Logistics -> Materials Management -> Purchasing -> Outline Agreement -> Scheduling Agreement -> Mass Maintenance*.
  Transaction code: MEMASSSA

See also

Further information is available in the documentation for the relevant transaction.

13.6.16 MM-PUR-REQ Purchase Requisitions

13.6.16.1 Manual Price Changes and Chargeable Components (Changed)

Use

As of SAP ECC Extension Set 6.0, manual price change programs such as Price Update, Price Change, and Debit/Credit Material automatically cover stocks of chargeable components stored at your subcontractors' premises.

This information is only relevant for users of the Japanese *Subcontracting with Chargeable Components* solution.

Effects on Customizing

To exclude such stocks from manual price changes, implement the BAdI: Manual Price Changes.

13.6.16.2 Availability Check in Enjoy Purchase Order and Requisition (Changed)

Use

As of *SAP ECC 6.0, SAP_APPL 600*, display and checking of availability are invokable separately in the Enjoy purchase order and requisition in line with the system behavior on the Sales side.

You invoke the display and checking of availability in the Enjoy purchase order (transaction code ME21N) and the Enjoy purchase requisition (transaction code ME51N) as follows:

- To display the availability overview, choose *Environment -> Availability*
- To check availability, choose the *Check Availability* icon.

13.6.16.3 System Behavior After Availability Check for an Item (Changed)

Use

If you carry out the availability check for an item of a stock transport order, hitherto the system adopted confirmations as per the desired date/time only.

As of *SAP ECC 6.0, SAP_APPL 600*, you can define in Customizing how the system reacts if the desired quantity cannot be confirmed for the desired date/time.

You have a choice of two settings:

- Confirmation as per desired date/time
  This is the standard setting and corresponds to previous system behavior.
- Delivery proposal
- Full confirmation

Effects on Customizing

You make the settings in the Rule for Adoption of ATP Results in Purchasing field in Customizing for *Purchasing* under *Purchase Order -> Set Up Stock Transport Order ->* Assign Delivery Type and Checking Rule.

13.6.17 MM-PUR-PO Purchase Orders

13.6.17.1 Manual Price Changes and Chargeable Components (Changed)

Use

As of SAP ECC Extension Set 6.0, manual price change programs such as Price Update, Price Change, and Debit/Credit Material automatically cover stocks of chargeable components stored at your subcontractors' premises.

This information is only relevant for users of the Japanese *Subcontracting with Chargeable Components* solution.

Effects on Customizing

To exclude such stocks from manual price changes, implement the BAdI: Manual Price Changes.

13.6.17.2

13.6.17.3 Availability Check in Enjoy Purchase Order and Requisition (Changed)

Use

As of *SAP ECC 6.0, SAP_APPL 600*, display and checking of availability are invokable separately in the Enjoy purchase order and requisition in line with the system behavior on the Sales side.

You invoke the display and checking of availability in the Enjoy purchase order (transaction code ME21N) and the Enjoy purchase requisition (transaction code ME51N) as follows:

- To display the availability overview, choose *Environment -> Availability*
- To check availability, choose the *Check Availability* icon.

13.6.17.4 Product Substitution with ATP Check for Stock Transport Orders (New)

Use

As of *SAP ECC 6.0, SAP_APPL 600* and *SAP SCM 5.0*, product substitution with the rules-based ATP check of *SAP Supply Chain Management* (*SAP SCM*) can also be used for the availability check in stock transport orders.

The delivery proposals with substitute products from the ATP check are automatically adopted in the stock transport order as subitems for the item checked. If the system has generated subitems, it sets the main item to *Statistical*.

From the technical viewpoint, the requirement is now in the subitems. However, the main item retains the original desired quantities and desired dates/ times, so that a renewed availability check is carried out again with the desired quantities and desired dates/times.

The follow-on functions (delivery creation, goods issue, goods receipt) are carried out with reference to the subitems with the substituted materials.

To enable product substitution with rules-based ATP-check of the SCM system to be used for stock transport orders, the following prerequisites must be satisfied:

- In the ERP system, the following settings have been made in Customizing for Purchasing under *Purchase Order -> Set Up Stock Transport Order* -> Assign Delivery Type and Checking Rule:
  - *Delivery Proposal* or *Complete Delivery* has been set in the Rule for Adoption of ATP Results in Purchasing field.

  - You have maintained a requirement profile in the *ATP: Profile at Requirements Level for APO* field or you are using master data for product interchangeability.
- In the SCM system, the Customizing settings and master data for the products involved have been maintained for product substitution with rules-based ATP check.

Restrictions

- Location determination is not possible for stock transport orders
- Contract reference and quota arrangement are not possible

See also

System Behavior After Availablity Check for an Item (Changed).

13.6.17.5 System Behavior After Availability Check for an Item (Changed)

Use

If you carry out the availability check for an item of a stock transport order, hitherto the system adopted confirmations as per the desired date/time only.

As of *SAP ECC 6.0, SAP_APPL 600*, you can define in Customizing how the system reacts if the desired quantity cannot be confirmed for the desired date/time.

You have a choice of two settings:

- Confirmation as per desired date/time
  This is the standard setting and corresponds to previous system behavior.
- Delivery proposal
- Full confirmation

Effects on Customizing

You make the settings in the Rule for Adoption of ATP Results in Purchasing field in Customizing for *Purchasing* under *Purchase Order -> Set Up Stock Transport Order ->* Assign Delivery Type and Checking Rule.

13.6.17.6 Stock Transport Orders: Specification of a Requirement Profile (Change

Use

As of *SAP ECC 6.0 (SAP_APPL 600)*, in addition to making the Customizing settings available hitherto, you can specify a requirement profile for stock transport orders.

You will find this setting option in Customizing for Purchasing under *Purchase Order -> Set Up Stock Transport Order -> Define Requirement Profile*.

13.6.18 MM-PUR-EM Empties Management (When Extension EA-CP Is Active)

13.6.18.1 Empties Management in Materials Management (New)

Use

As of *SAP ECC 6.0 (EA-APPL)* Empties Managment is also available in Materials Management. This means that you can now use sales bills of material in Purchasing and Sales and add empties items to full product items in purchase orders. You can also process these empties items in Invoice Verification.

The advantages of having tied empties shown in Materials Management documents are:

- Greater degree of transparency and consistency of processes
- Simple price determination
- Separate valuations for accounting purposes of full products and tied empties
- Compatibility with other solutions that use bills of material (for example, free goods discount)

Empties Management includes input help to assist you when entering structured empties in the purchase order.

Effects on Existing Data

This has no effect on your existing data set.

Effects on Customizing

Use the Activate SAP ECC Extensions process step to activate the Enterprise Extension *Consumer Products* (EA-CP). Then use the Activate Empties Management process step to activate Empties Management in Materials Management.

See also

For more information, see the SAP Library under *Sales and Distribution -> Billing (SD-BIL) -> Billing -> Empties Management.*

13.6.18.2 MM-PUR-EM-DIC Item Calculator

13.6.18.2.1 Empties Management in Materials Management (New)

Use

As of *SAP ECC 6.0 (EA-APPL)* Empties Managment is also available in Materials Management. This means that you can now use sales bills of material in Purchasing and Sales and add empties items to full product items in purchase orders. You can also process these empties items in Invoice Verification.

The advantages of having tied empties shown in Materials Management documents are:

- Greater degree of transparency and consistency of processes
- Simple price determination
- Separate valuations for accounting purposes of full products and tied empties
- Compatibility with other solutions that use bills of material (for example, free goods discount)

Empties Management includes input help to assist you when entering structured empties in the purchase order.

Effects on Existing Data

This has no effect on your existing data set.

Effects on Customizing

Use the Activate SAP ECC Extensions process step to activate the Enterprise Extension *Consumer Products* (EA-CP). Then use the Activate Empties Management process step to activate Empties Management in Materials Management.

See also

For more information, see the SAP Library under *Sales and Distribution -> Billing (SD-BIL) -> Billing -> Empties Management.*

13.6.18.3 MM-PUR-EM-PO Empties Management in Purchase Orders

13.6.18.3.1 Empties Management in Materials Management (New)

Use

As of *SAP ECC 6.0 (EA-APPL)* Empties Managment is also available in Materials Management. This means that you can now use sales bills of material in Purchasing and Sales and add empties items to full product items in purchase orders. You can also process these empties items in Invoice Verification.

The advantages of having tied empties shown in Materials Management documents are:

- Greater degree of transparency and consistency of processes
- Simple price determination
- Separate valuations for accounting purposes of full products and tied empties
- Compatibility with other solutions that use bills of material (for example, free goods discount)

Empties Management includes input help to assist you when entering structured empties in the purchase order.

Effects on Existing Data

This has no effect on your existing data set.

Effects on Customizing

Use the Activate SAP ECC Extensions process step to activate the Enterprise Extension *Consumer Products* (EA-CP). Then use the Activate Empties Management process step to activate Empties Management in Materials Management.

See also

For more information, see the SAP Library under *Sales and Distribution -> Billing (SD-BIL) -> Billing -> Empties Management.*

13.7 MM-SRV External Services

13.7.1 Manual Price Changes and Chargeable Components (Changed)

Use

As of SAP ECC Extension Set 6.0, manual price change programs such as Price Update, Price Change, and Debit/Credit Material automatically cover stocks of chargeable components stored at your subcontractors' premises.

This information is only relevant for users of the Japanese *Subcontracting with Chargeable Components* solution.

Effects on Customizing

To exclude such stocks from manual price changes, implement the BAdI: Manual Price Changes.

13.7.2 Putting Service Items in the Purchase Order On Hold (Changed)

Use

As of *Logistics and Accounting 6.0 (SAP-APPL 600)*, you can put POs with service items on hold if these items do not contain any errors.

Note
If errors occur only at header level or due to the availability check, the system allows you to put a purchase order with service items on hold.

13.7.3 Service-Based Commitments in Purchasing (New)

Use

As of *SAP ECC 6.0 (SAP_APPL 600)*, service-based commitments are possible in Purchasing. The system updates PO and requisition commitments per service line.

You can display the commitment documents belonging to a purchase order under *Purchase Order -> Environment -> AC Commitment Documents*.

Notes

- If you use service-based commitments for a purchase order, the system must update the PO history per service line. The system therefore sets the indicator for service-based invoice verification automatically in the purchase order. You cannot unset the indicator.

- Commitment offsetting after PO release is **not** supported for service-based commitments in purchase requisitions. The commitment in the purchase requisition is offset (reduced, cancelled out) when the purchase order is saved.

Effects on Customizing

To be able to use this function, you must activate the Enterprise Extension *Public Sector*.

You must have set the *Service-Based Commitment* indicator in the *Follow-On Processing for External Service Items* area of Customizing for *Materials Management* under *External Services Management -> Source Determination and Default Values -> Define for the Client*.

13.7.4 Invoice Before Goods Receipt for Services in Purchasing

Use

As of *SAP ECC 6.0 (SAP_APPL 600)*, you can post invices for services in Purchasing before the corresponding goods receipt has been posted.

To enable this, you must make the following settings in the item details for the service order:

Tab page	Indicator	Status
Delivery	Goods receipt	Set
Delivery	GR non-valuated	Not set
Invoice	GR-based IV	Not set
Invoice	Service-based IV	Set

If you have not yet posted a goods receipt for a purchase order for services, the system suggests the relevant PO items in the invoice.

If you post the invoice before the goods receipt and the GR quantity is smaller than or the same as the invoice quantity, the price in the GR document must be derived from the price of the service in the invoice. At the time of service entry or goods receipt, the system automatically calculates the price. This cannot then be changed.

Note
You **cannot** use the function described in combination with the transactions *Maintain GR/IR Clearing Account* (MR11) and *Display/Cancel Account Maintenance Document*.

Effects on Customizing

To be able to use this function, you must activate the Enterprise Extensions *Public Sector*.

You must have set the *Invoice Before Goods Receipt Allowed* indicator in the *Follow-On Processing for External Service Items* area of Customizing for *Materials Management* under *External Services Management -> Source Determination and Default Values -> Define for the Client*.

13.7.5 MM-SRV-GF Basic Functions

13.7.5.1 Manual Price Changes and Chargeable Components (Changed)

Use

As of SAP ECC Extension Set 6.0, manual price change programs such as Price Update, Price Change, and Debit/Credit Material automatically cover stocks of chargeable components stored at your subcontractors' premises.

This information is only relevant for users of the Japanese *Subcontracting with Chargeable Components* solution.

Effects on Customizing

To exclude such stocks from manual price changes, implement the BAdI: Manual Price Changes.

13.7.6 MM-SRV-MD Master Data

13.7.6.1 Manual Price Changes and Chargeable Components (Changed)

Use

As of SAP ECC Extension Set 6.0, manual price change programs such as Price Update, Price Change, and Debit/Credit Material automatically cover stocks of chargeable components stored at your subcontractors' premises.

This information is only relevant for users of the Japanese *Subcontracting with Chargeable Components* solution.

Effects on Customizing

To exclude such stocks from manual price changes, implement the BAdI: Manual Price Changes.

13.7.6.2 BAdI to Check Service Master Records Prior to Archiving (New)

Use

As of SAP ECC 6.00, the Business Add-In (BAdI) *Service Master Check Prior to Archiving* (MMSRV_SM_ARCHIVE) is available. You can use this BAdI to perform your own usage checks for the archiving of service master records.

The CHECK_ARCHIVABLE method is performed during the archiving process. If a service master record does not satisfy your self-defined check criteria, the system does not allow it to be archived. With your definition of the check criteria and the use of this method, you thus also formulate the condition under which service master records are not to be archived.

13.7.6.3 BAPIs for Processing the Service Master (New)

Use

As of SAP ECC 6.00, two new BAPIs enable you to enter and modify data for the service master.

Three new Business Add-Ins (BAdIs) available in conjunction with the BAPIS BAPI_SERVICE_CREATE and BAPI_SERVICE_CHANGE, enable you to:

- Change incoming data with the same effect as if you had also supplied the data in modified form in the interface.
- Change outgoing data without any effect on the database (for example, for formatting purposes).
- Change the data of the standard service catalog.
- Change customer fields that are contained in Include CI_ASMDDB.
- Inform yourself about changes to service master data.

13.7.7 MM-SRV-SR Service Entry

13.7.7.1 Manual Price Changes and Chargeable Components (Changed)

Use

As of SAP ECC Extension Set 6.0, manual price change programs such as Price Update, Price Change, and Debit/Credit Material automatically cover stocks of chargeable components stored at your subcontractors' premises.

This information is only relevant for users of the Japanese *Subcontracting with Chargeable Components* solution.

Effects on Customizing

To exclude such stocks from manual price changes, implement the BAdI: Manual Price Changes.

13.7.8 MM-SRV-PR Price Determination/Conditions

13.7.8.1 Manual Price Changes and Chargeable Components (Changed)

Use

As of SAP ECC Extension Set 6.0, manual price change programs such as Price Update, Price Change, and Debit/Credit Material automatically cover stocks of chargeable components stored at your subcontractors' premises.

This information is only relevant for users of the Japanese *Subcontracting with Chargeable Components* solution.

Effects on Customizing

To exclude such stocks from manual price changes, implement the BAdI: Manual Price Changes.

13.7.9 MM-SRV-IP Invoicing Plan

13.7.9.1 Manual Price Changes and Chargeable Components (Changed)

Use

As of SAP ECC Extension Set 6.0, manual price change programs such as Price Update, Price Change, and Debit/Credit Material automatically cover stocks of chargeable components stored at your subcontractors' premises.

This information is only relevant for users of the Japanese *Subcontracting with Chargeable Components* solution.

Effects on Customizing

To exclude such stocks from manual price changes, implement the BAdI: Manual Price Changes.

13.7.10 MM-SRV-ACC Account Assignment

13.7.10.1 Manual Price Changes and Chargeable Components (Changed)

Use

As of SAP ECC Extension Set 6.0, manual price change programs such as Price Update, Price Change, and Debit/Credit Material automatically cover stocks of chargeable components stored at your subcontractors' premises.

This information is only relevant for users of the Japanese *Subcontracting with Chargeable Components* solution.

Effects on Customizing

To exclude such stocks from manual price changes, implement the BAdI: Manual Price Changes.

13.7.11 MM-SRV-BW LIS and BW

13.7.11.1 Manual Price Changes and Chargeable Components (Changed)

Use

As of SAP ECC Extension Set 6.0, manual price change programs such as Price Update, Price Change, and Debit/Credit Material automatically cover stocks of chargeable components stored at your subcontractors' premises.

This information is only relevant for users of the Japanese *Subcontracting with Chargeable Components* solution.

Effects on Customizing

To exclude such stocks from manual price changes, implement the BAdI: Manual Price Changes.

13.7.12 MM-SRV-BPI BAPIs

13.7.12.1 Manual Price Changes and Chargeable Components (Changed)

Use

As of SAP ECC Extension Set 6.0, manual price change programs such as Price Update, Price Change, and Debit/Credit Material automatically cover stocks of chargeable components stored at your subcontractors' premises.

This information is only relevant for users of the Japanese *Subcontracting with Chargeable Components* solution.

Effects on Customizing

To exclude such stocks from manual price changes, implement the BAdI: Manual Price Changes.

13.7.13 MM-SRV-ADB Adobe Document Services for External Services

13.7.13.1 Manual Price Changes and Chargeable Components (Changed)

Use

As of SAP ECC Extension Set 6.0, manual price change programs such as Price Update, Price Change, and Debit/Credit Material automatically cover stocks of chargeable components stored at your subcontractors' premises.

This information is only relevant for users of the Japanese *Subcontracting with Chargeable Components* solution.

Effects on Customizing

To exclude such stocks from manual price changes, implement the BAdI: Manual Price Changes.

13.8 MM-IM Inventory Management

13.8.1 Manual Price Changes and Chargeable Components (Changed)

Use

As of SAP ECC Extension Set 6.0, manual price change programs such as Price Update, Price Change, and Debit/Credit Material automatically cover stocks of chargeable components stored at your subcontractors' premises.

This information is only relevant for users of the Japanese *Subcontracting with Chargeable Components* solution.

Effects on Customizing

To exclude such stocks from manual price changes, implement the BAdI: Manual Price Changes.

13.8.2 Business Add-Ins for Purchasing and Inventory Management (New)

Use

As of SAP ECC 6.0, SAP_APPL 600, the following Business Add-Ins (BAdIs) are available in the components Purchasing (MM-PUR) and Inventory Management (MM-IM):

Purchasing

- BAdI: Enhancement of Archiving Scope (MM_EBAN) (ARC_MM_EBAN_WRITE)
- BAdI: Enhancement of Archivability Check (MM_EBAN) (ARC_MM_EBAN_CHECK)
- BAdI: Enhancement of Archiving Scope (MM_EINA) (ARC_MM_EINA_WRITE)
- BAdI: Enhancement of Archivability Check (MM_EINA) (ARC_MM_EINA_CHECK)
- BAdI: Enhancement of Archiving Scope (MM_EKKO) (ARC_MM_EKKO_WRITE)
- BAdI: Enhancement of Archivability Check (MM_EKKO) (ARC_MM_EKKO_CHECK)

Inventory Management

- BAdI: Enhancement of Archiving Scope (MM_INVBEL) (ARC_MM_INVBEL_WRITE)
- BAdI: Enhancement of Archivability Check (MM_INVBEL) (ARC_MM_INVBEL_CHECK)

With these BAdIs, you can extend the archiving scope of certain write and delete programs through additional database tables and enhance the archivability check of certain write programs by adding further checks.

13.8.3 Archiving Programs for Purchasing and Inventory Management (New)

Use

As of SAP ECC 6.0, SAP_APPL 600, the following reports for the archiving of purchasing info records, purchase requisitions, and physical inventory documents are available in the components Purchasing (MM-PUR) and Inventory Management (MM-IM).

- Archiving of Purchasing Info Records: write program (RM06IW47)
- Archiving of Purchasing Info Records: delete program (RM06ID47)

- Archiving of Purchase Requisitions: write program (RM06BW47)
- Archiving of Purchase Requisitions: delete program (RM06BD47)
- Archiving of Physical Inventory Documents: write program (RM07IARCS)
- Archiving of Physical Inventory Documents: delete program (RM07IDELS)

13.8.4 Assignment Test (New)

Use

As of SAP ECC 6.0, SAP_APPL 600, you can use the assignment test in the logistics invoice verification.

The assignment text is a process step prefixed to the invoice verification in background processing. The system checks cyclically if an open goods receipt exists for the invoices entered in background processing. The system only begins the invoice verification when open goods receipts exist for an invoice.

Effects on System Administration

The assignment test should be called in background processing before the report for the invoice verification, as the assignment test helps to create the worklist for background processing.

An assignment test is faster than a complete invoice verification in background processing, as the system does not have to process as much data from the database and does not have to execute as many checks and reports. In addition, the system does not execute full assignment of the open goods receipts as in background processing, but only basic assignment.

See also

For more information, see the mySAP ERP documentation in the SAP Library, by choosing mySAP ERP -> mySAP Central Component -> Logistics -> Materials Management -> Logistics Invoice Verification (MM-IV) -> Logistics Invoice Verification (MM-IV-LIV).

13.8.5 MM-IM-GF Basic Functions

13.8.5.1 Manual Price Changes and Chargeable Components (Changed)

Use

As of SAP ECC Extension Set 6.0, manual price change programs such as Price Update, Price Change, and Debit/Credit Material automatically cover stocks of chargeable components stored at your subcontractors' premises.

This information is only relevant for users of the Japanese *Subcontracting with Chargeable Components* solution.

Effects on Customizing

To exclude such stocks from manual price changes, implement the BAdI: Manual Price Changes.

13.8.5.2 Customizing Transactions OX18 Replaced by View (Changed)

Use

As of *SAP ECC 6.0 (SAP_APPL 600)*, the assigned Customizing transactions have been replaced by the view named below in the following IMG activity in Customizing for the enterprise structure:

- Assign Plant to Company Code
  Transaction OX18 replaced by view V_T001K_Assign

You will find this IMG activity in the Implementation Guide (IMG) under *Enterprise Structure -> Assignment -> Logistics General -> Assign Plant to Company Code*.

13.8.5.3 MM-IM-GF-DTF Data Transfer

13.8.5.3.1 Manual Price Changes and Chargeable Components (Changed)

Use

As of SAP ECC Extension Set 6.0, manual price change programs such as Price Update, Price Change, and Debit/Credit Material automatically cover stocks of chargeable components stored at your subcontractors' premises.

This information is only relevant for users of the Japanese *Subcontracting with Chargeable Components* solution.

Effects on Customizing

To exclude such stocks from manual price changes, implement the BAdI: Manual Price Changes.

13.8.6 MM-IM-GR Goods Receipt

13.8.6.1 Manual Price Changes and Chargeable Components (Changed)

Use

As of SAP ECC Extension Set 6.0, manual price change programs such as Price Update, Price Change, and Debit/Credit Material automatically cover stocks of chargeable components stored at your subcontractors' premises.

This information is only relevant for users of the Japanese *Subcontracting with Chargeable Components* solution.

Effects on Customizing

To exclude such stocks from manual price changes, implement the BAdI: Manual Price Changes.

13.8.6.2 Functional Enhancements in MIGO (Changed)

Use

As of *SAP ECC 6.0 (SAP_APPL 600)*, the following functional restrictions from the SAP Retail area are removed in the transaction for goods movements *MIGO*:

- Generic article processing is now possible.
- Goods movements with structured materials (structured articles) can now be posted.
- Merchandise distribution is now possible.
- Supplementary Logistics Service is now supported.

See also

For more information, refer to the documentation for the transaction for goods movements (MIGO).

13.8.6.3 New Movement Types in Inventory Management (New)

Use

As of *SAP ECC 6.0 (SAP_APPL 600)*, the following new folgende neue movement types are available in Inventory Management:

- 107:
  Goods receipt to valuated GR blocked stock
- 109:
  Goods receipt from valuated GR blocked stock

  You can use these two new movement types for an acceptance at origin (origin acceptance).

You can maintain movement types in Customizing for Inventory Management via the activity Copy/Change Movement Types.

For more information on all movement types, refer to the Implementation Guide (IMG) for Inventory Management under Description of Movement Types.

13.8.7 MM-IM-GI Goods Issue and Return Delivery

13.8.7.1 Manual Price Changes and Chargeable Components (Changed)

Use

As of SAP ECC Extension Set 6.0, manual price change programs such as Price Update, Price Change, and Debit/Credit Material automatically cover stocks of chargeable components stored at your subcontractors' premises.

This information is only relevant for users of the Japanese *Subcontracting with Chargeable Components* solution.

Effects on Customizing

To exclude such stocks from manual price changes, implement the BAdI: Manual Price Changes.

13.8.7.2 Functional Enhancements in MIGO (Changed)

Use

As of *SAP ECC 6.0 (SAP_APPL 600)*, the following functional restrictions from the SAP Retail area are removed in the transaction for goods movements *MIGO*:

- Generic article processing is now possible.
- Goods movements with structured materials (structured articles) can now be posted.
- Merchandise distribution is now possible.
- Supplementary Logistics Service is now supported.

See also

For more information, refer to the documentation for the transaction for goods movements (MIGO).

13.8.8 MM-IM-ST Stock Transfer/Transfer Posting

13.8.8.1 Manual Price Changes and Chargeable Components (Changed)

Use

As of SAP ECC Extension Set 6.0, manual price change programs such as Price Update, Price Change, and Debit/Credit Material automatically cover stocks of chargeable components stored at your subcontractors' premises.

This information is only relevant for users of the Japanese *Subcontracting with Chargeable Components* solution.

Effects on Customizing

To exclude such stocks from manual price changes, implement the BAdI: Manual Price Changes.

13.8.8.2 Functional Enhancements in MIGO (Changed)

Use

As of *SAP ECC 6.0 (SAP_APPL 600)*, the following functional restrictions from the SAP Retail area are removed in the transaction for goods movements *MIGO*:

- Generic article processing is now possible.
- Goods movements with structured materials (structured articles) can now be posted.
- Merchandise distribution is now possible.
- Supplementary Logistics Service is now supported.

See also

For more information, refer to the documentation for the transaction for goods movements (MIGO).

13.8.9 MM-IM-RS Reservations

13.8.9.1 Manual Price Changes and Chargeable Components (Changed)

Use

As of SAP ECC Extension Set 6.0, manual price change programs such as Price Update, Price Change, and Debit/Credit Material automatically cover stocks of chargeable components stored at your subcontractors' premises.

This information is only relevant for users of the Japanese *Subcontracting with Chargeable Components* solution.

Effects on Customizing

To exclude such stocks from manual price changes, implement the BAdI: Manual Price Changes.

13.8.10 MM-IM-PI Physical Inventory

13.8.10.1 Manual Price Changes and Chargeable Components (Changed)

Use

As of SAP ECC Extension Set 6.0, manual price change programs such as Price Update, Price Change, and Debit/Credit Material automatically cover stocks of chargeable components stored at your subcontractors' premises.

This information is only relevant for users of the Japanese *Subcontracting with Chargeable Components* solution.

Effects on Customizing

To exclude such stocks from manual price changes, implement the BAdI: Manual Price Changes.

13.8.11 MM-IM-VP Balance Sheet Valuation Procedures

13.8.11.1 Manual Price Changes and Chargeable Components (Changed)

Use

As of SAP ECC Extension Set 6.0, manual price change programs such as Price Update, Price Change, and Debit/Credit Material automatically cover stocks of chargeable components stored at your subcontractors' premises.

This information is only relevant for users of the Japanese *Subcontracting with Chargeable Components* solution.

Effects on Customizing

To exclude such stocks from manual price changes, implement the BAdI: Manual Price Changes.

13.8.12 MM-IM-ED Excise Duty

13.8.12.1 Manual Price Changes and Chargeable Components (Changed)

Use

As of SAP ECC Extension Set 6.0, manual price change programs such as Price Update, Price Change, and Debit/Credit Material automatically cover stocks of chargeable components stored at your subcontractors' premises.

This information is only relevant for users of the Japanese *Subcontracting with Chargeable Components* solution.

Effects on Customizing

To exclude such stocks from manual price changes, implement the BAdI: Manual Price Changes.

13.9 MM-IV Invoice Verification

13.9.1 Manual Price Changes and Chargeable Components (Changed)

Use

As of SAP ECC Extension Set 6.0, manual price change programs such as Price Update, Price Change, and Debit/Credit Material automatically cover stocks of chargeable components stored at your subcontractors' premises.

This information is only relevant for users of the Japanese *Subcontracting with Chargeable Components* solution.

Effects on Customizing

To exclude such stocks from manual price changes, implement the BAdI: Manual Price Changes.

13.9.2 Variance Type as Sort Criterion for Invoice Items (New)

Use

As of SAP ECC 6.0, SAP_APPL 600, invoice processing at the invoice item level has been enhanced by the addition of the *Variance Type* field.

The system uses the *Variance Type* field to flag possible quantity or price differences in the invoice item in the background.
Differences between the goods receipt and purchase order quantities can represent one possible error type. The system is supplied with this preset error type. Further error types can be implemented on a customer-specific basis using BAdIs.

You can have the system help you find possible errors in invoice items (in your role as invoice verification clerk, for example) more quickly by sorting faulty items on the basis of the *Variance Type* field. The variance type can serve as the starting point for the work of the invoice verification clerk.

See also

For more information, see the documentation for mySAP ERP (SAP Library -> mySAP ERP -> mySAP

Central Component) under Logistics -> Materials Management -> Logistics Invoice Verification (MM-IV) -> Logistics Invoice Verification (MM-IV-LIV).

13.9.3 Prepayment of Invoices (New)

Use

As of SAP ECC 6.0, SAP_APPL 600, you can trigger prepayment of vendor invoices in Logistics Invoice Verification.

You use the prepayment function for vendors with whom you have a good, long-standing relationship. The function enables payment soon after issue of the invoice and full exploitation of the date of required payment and existing cash discounts, by posting the vendor liabilities, taxes, and cash discounts in Financial Accounting in advance. The system executes the payment of the invoice regardless of the relevant goods receipt and the outcome of the invoice verification check.

Most Logistics Invoice Verification standard functions are not affected by the prepayment function. When the system posts invoices, it continues to execute the standard checks. If the system has already posted the prepayment document, you can only make restricted changes to the header fields of the invoice.

To ensure adequate and orderly FI postings, a prepayment clearing account has been added to SAP ECC 6.0, SAP_APPL 600. Upon prepayment, the system debits this account and then settles the account again after executing the check.

See also

For more information, see the documentation for mySAP ERP (SAP Library -> mySAP ERP -> mySAP Central Component), by choosing Logistics -> Materials Management -> Logistics Invoice Verification (MM-IV) -> Logistics Invoice Verification (MM-IV-LIV).

13.9.4 MM-IV-GF General Functions

13.9.4.1 Manual Price Changes and Chargeable Components (Changed)

Use

As of SAP ECC Extension Set 6.0, manual price change programs such as Price Update, Price Change, and Debit/Credit Material automatically cover stocks of chargeable components stored at your

subcontractors' premises.

This information is only relevant for users of the Japanese *Subcontracting with Chargeable Components* solution.

Effects on Customizing

To exclude such stocks from manual price changes, implement the BAdI: Manual Price Changes.

13.9.5 MM-IV-FIV Vendor Invoice

13.9.5.1 Manual Price Changes and Chargeable Components (Changed)

Use

As of SAP ECC Extension Set 6.0, manual price change programs such as Price Update, Price Change, and Debit/Credit Material automatically cover stocks of chargeable components stored at your subcontractors' premises.

This information is only relevant for users of the Japanese *Subcontracting with Chargeable Components* solution.

Effects on Customizing

To exclude such stocks from manual price changes, implement the BAdI: Manual Price Changes.

13.9.6 MM-IV-LIV Logistics Invoice Verification

13.9.6.1 Manual Price Changes and Chargeable Components (Changed)

Use

As of SAP ECC Extension Set 6.0, manual price change programs such as Price Update, Price Change, and Debit/Credit Material automatically cover stocks of chargeable components stored at your subcontractors' premises.

This information is only relevant for users of the Japanese *Subcontracting with Chargeable Components* solution.

Effects on Customizing

To exclude such stocks from manual price changes, implement the BAdI: Manual Price Changes.

13.9.6.2 New Business Add-Ins in Logistics Invoice Verification (New)

Use

As of *SAP ECC 6.0 (SAP_APPL 600)*, the following new Business Add-Ins (BAdIs) are available in Logistics Invoice Verification:

- BAdI to change document header data in evaluated receipt settlement (ERS):
  MRM_ERS_HDAT_MODIFY
- BAdI to change document lines in ERS:
  MRM_ERS_IDAT_MODIFY
- BAdI to change customers' own fields:
  MRM_ITEM_CUSTFIELDS

You maintain these BAdIs in Customizing for Logistics Invoice Verification under *Maintain Customer-Exits und Business Add-Ins*.

13.9.6.3 New BAPIs in Logistics Invoice Verification (New)

Use

As of *SAP ECC 6.0 (SAP_APPL 600)*, the following new methods (BAPIs) are available in Logistics Invoice Verification. The names of the function modules are shown in parentheses in each case.

- Business object *incoming invoice (IncomingInvoice)* (object type BUS2081)
  - PreliminaryPostSingle (BAPI_INCOMINGINVOICE_POST)

Post provisional invoice

- DeleteSingle (BAPI_INCOMINGINVOICE_DELETE)
  Delete provisional invoice
- Change (BAPI_INCOMINGINVOICE_CHANGE)
  Change provisional invoice

To display, choose *Tools -> Business Framework -> BAPI Explorer*.

13.9.6.4 MM-IV-LIV-IVB Invoice Verification in Background

13.9.6.4.1 Chain Liability for the Netherlands (New)

Use

As of SAP ECC 6.0, SAP_APPL 600, you can use the Chain Liability solution for the Netherlands to determine the income tax and social security contributions of invoiced wages, and to post them either directly to the authorities or to your sub-contractor's blocked account.

The solution is based on an independent enhancement concept. It consists of the following new reports, which you can access from the chain-liability area menu WKAMENUE:

- Check Expiry Dates of Certificates
  You can use this report to check the validity of your sub-contractor's certificates if you are posting the amounts to a blocked account.
- Document Flow of Purchase Order Line Items
  You can use this report to check the document flow of purchase order line items for internal controlling purposes.
- Change Payment Block and Payment Method
  You can use this report to enforce or remove a payment block, or to change the payment method for open vendor items.

In addition, the transactions for processing purchase orders and invoices have been enhanced to include a new tab page containing chain-liability specific fields.

Effects on Customizing

Before you use the new Chain Liability solution for the Netherlands, you have to carry out the IMG activities and activate the BAdI implementations in Customizing for *Materials Management* by choosing *Logistics Invoice Verification -> Incoming Invoice -> Chain Liability -> Chain Liability for the Netherlands.*

See also

For more information, see *SAP Library -> SAP ERP Central Component -> Financials -> Country Versions -> Netherlands -> Chain Liability.*

13.9.6.5 MM-IV-LIV-ERS ERS

13.9.6.5.1 Automatic Settlement of Planned Delivery Costs (New)

Use

As of *SAP ECC 6.0 (SAP_APPL 600)*, a new report (RMMR1MDC) is available within Logistics Invoice Verification, with which you can automatically settle planned delivery costs.

To invoke the report, from the *SAP Easy Access* screen, choose *Logistics -> Materials Management -> Logistics Invoice Verification -> Automatic Settlement -> Automatic Delivery Cost Settlement* (transaction code MRDC).

For more information, refer to the report documentation.

13.9.6.5.2 Report RMMR1MRS (Evaluated Receipt Settlement) Functionally Enhanced (Changed)

Use

As of *SAP ECC 6.0 (SAP_APPL 600)*, you can use the report RMMR1MRS: *Evaluated Receipt Settlement (ERS) with Logistics Invoice Verification* (transaction code MRRL) to settle planned delivery costs in addition to goods and service items within Logistics Invoice Verification. To do so, set the relevant indicator on the initial screen of the report.

13.9.7 MM-IV-MP Material Price Changes

13.9.7.1 Manual Price Changes and Chargeable Components (Changed)

Use

As of SAP ECC Extension Set 6.0, manual price change programs such as Price Update, Price Change, and Debit/Credit Material automatically cover stocks of chargeable components stored at your subcontractors' premises.

This information is only relevant for users of the Japanese *Subcontracting with Chargeable Components* solution.

Effects on Customizing

To exclude such stocks from manual price changes, implement the BAdI: Manual Price Changes.

13.9.8 MM-IV-CA G/L Clearing Account Maintenance

13.9.8.1 Manual Price Changes and Chargeable Components (Changed)

Use

As of SAP ECC Extension Set 6.0, manual price change programs such as Price Update, Price Change, and Debit/Credit Material automatically cover stocks of chargeable components stored at your subcontractors' premises.

This information is only relevant for users of the Japanese *Subcontracting with Chargeable Components* solution.

Effects on Customizing

To exclude such stocks from manual price changes, implement the BAdI: Manual Price Changes.

13.9.9 MM-IV-INT Interfaces

13.9.9.1 Manual Price Changes and Chargeable Components (Changed)

Use

As of SAP ECC Extension Set 6.0, manual price change programs such as Price Update, Price Change, and Debit/Credit Material automatically cover stocks of chargeable components stored at your subcontractors' premises.

This information is only relevant for users of the Japanese *Subcontracting with Chargeable Components* solution.

Effects on Customizing

To exclude such stocks from manual price changes, implement the BAdI: Manual Price Changes.

13.9.10 MM-IV-ADB Adobe Document Services in Invoice Verification

13.9.10.1 Manual Price Changes and Chargeable Components (Changed)

Use

As of SAP ECC Extension Set 6.0, manual price change programs such as Price Update, Price Change, and Debit/Credit Material automatically cover stocks of chargeable components stored at your subcontractors' premises.

This information is only relevant for users of the Japanese *Subcontracting with Chargeable Components* solution.

Effects on Customizing

To exclude such stocks from manual price changes, implement the BAdI: Manual Price Changes.

13.9.11 MM-IV-EM Empties Management (When Extension EA-CP Is Active)

13.9.11.1 Empties Management in Materials Management (New)

Use

As of *SAP ECC 6.0 (EA-APPL)* Empties Managment is also available in Materials Management. This means that you can now use sales bills of material in Purchasing and Sales and add empties items to full product items in purchase orders. You can also process these empties items in Invoice Verification.

The advantages of having tied empties shown in Materials Management documents are:

- Greater degree of transparency and consistency of processes
- Simple price determination
- Separate valuations for accounting purposes of full products and tied empties
- Compatibility with other solutions that use bills of material (for example, free goods discount)

Empties Management includes input help to assist you when entering structured empties in the purchase order.

Effects on Existing Data

This has no effect on your existing data set.

Effects on Customizing

Use the Activate SAP ECC Extensions process step to activate the Enterprise Extension *Consumer Products* (EA-CP). Then use the Activate Empties Management process step to activate Empties Management in Materials Management.

See also

For more information, see the SAP Library under *Sales and Distribution -> Billing (SD-BIL) -> Billing -> Empties Management.*

13.10 MM-IS Information System

13.10.1 Manual Price Changes and Chargeable Components (Changed)

Use

As of SAP ECC Extension Set 6.0, manual price change programs such as Price Update, Price Change, and Debit/Credit Material automatically cover stocks of chargeable components stored at your subcontractors' premises.

This information is only relevant for users of the Japanese *Subcontracting with Chargeable Components* solution.

Effects on Customizing

To exclude such stocks from manual price changes, implement the BAdI: Manual Price Changes.

13.10.2 MM-IS-PU Purchasing Information System

13.10.2.1 Manual Price Changes and Chargeable Components (Changed)

Use

As of SAP ECC Extension Set 6.0, manual price change programs such as Price Update, Price Change, and Debit/Credit Material automatically cover stocks of chargeable components stored at your subcontractors' premises.

This information is only relevant for users of the Japanese *Subcontracting with Chargeable Components* solution.

Effects on Customizing

To exclude such stocks from manual price changes, implement the BAdI: Manual Price Changes.

13.10.3 MM-IS-IC Inventory Controlling

13.10.3.1 Manual Price Changes and Chargeable Components (Changed)

Use

As of SAP ECC Extension Set 6.0, manual price change programs such as Price Update, Price Change, and Debit/Credit Material automatically cover stocks of chargeable components stored at your subcontractors' premises.

This information is only relevant for users of the Japanese *Subcontracting with Chargeable Components* solution.

Effects on Customizing

To exclude such stocks from manual price changes, implement the BAdI: Manual Price Changes.

13.10.4 MM-IS-VE Vendor Evaluation

13.10.4.1 Manual Price Changes and Chargeable Components (Changed)

Use

As of SAP ECC Extension Set 6.0, manual price change programs such as Price Update, Price Change, and Debit/Credit Material automatically cover stocks of chargeable components stored at your subcontractors' premises.

This information is only relevant for users of the Japanese *Subcontracting with Chargeable Components* solution.

Effects on Customizing

To exclude such stocks from manual price changes, implement the BAdI: Manual Price Changes.

13.11 MM-EDI Electronic Data Interchange

13.11.1 Manual Price Changes and Chargeable Components (Changed)

Use

As of SAP ECC Extension Set 6.0, manual price change programs such as Price Update, Price Change, and Debit/Credit Material automatically cover stocks of chargeable components stored at your subcontractors' premises.

This information is only relevant for users of the Japanese *Subcontracting with Chargeable Components* solution.

Effects on Customizing

To exclude such stocks from manual price changes, implement the BAdI: Manual Price Changes.

13.11.2 MM-EDI-PUR Purchasing

13.11.2.1 Manual Price Changes and Chargeable Components (Changed)

Use

As of SAP ECC Extension Set 6.0, manual price change programs such as Price Update, Price Change, and Debit/Credit Material automatically cover stocks of chargeable components stored at your subcontractors' premises.

This information is only relevant for users of the Japanese *Subcontracting with Chargeable Components* solution.

Effects on Customizing

To exclude such stocks from manual price changes, implement the BAdI: Manual Price Changes.

13.11.3 MM-EDI-IV Invoice Verification

13.11.3.1 Manual Price Changes and Chargeable Components (Changed)

Use

As of SAP ECC Extension Set 6.0, manual price change programs such as Price Update, Price Change,

and Debit/Credit Material automatically cover stocks of chargeable components stored at your subcontractors' premises.

This information is only relevant for users of the Japanese *Subcontracting with Chargeable Components* solution.

Effects on Customizing

To exclude such stocks from manual price changes, implement the BAdI: Manual Price Changes.

13.12 MM-FT Foreign trade

13.12.1 Manual Price Changes and Chargeable Components (Changed)

Use

As of SAP ECC Extension Set 6.0, manual price change programs such as Price Update, Price Change, and Debit/Credit Material automatically cover stocks of chargeable components stored at your subcontractors' premises.

This information is only relevant for users of the Japanese *Subcontracting with Chargeable Components* solution.

Effects on Customizing

To exclude such stocks from manual price changes, implement the BAdI: Manual Price Changes.

13.12.2 MM-FT-GOV Messages to Authorities: Import

13.12.2.1 Manual Price Changes and Chargeable Components (Changed)

Use

As of SAP ECC Extension Set 6.0, manual price change programs such as Price Update, Price Change, and Debit/Credit Material automatically cover stocks of chargeable components stored at your

subcontractors' premises.

This information is only relevant for users of the Japanese *Subcontracting with Chargeable Components* solution.

Effects on Customizing

To exclude such stocks from manual price changes, implement the BAdI: Manual Price Changes.