MMS STOCK CASE STUDIES: ADDITIONAL CASES OR FAQ

Supplementary Training Materials
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Version 2.0, IDEAS Release 6.7

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United States
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SAP Calculation Case Study

Case 1: PO Entry (Purchase only)

Stock Master Maintenance

Path: Purchase Document module > Utilities > Stock Master Maintenance

Stock No: 03.26.001.4

Estimated Price (USD): 200
Last Price: 200
Stock Quantity Inquiry

Path: Warehousing module > Stock Quantity Inquiry

Check Stock Quantity.

Stock No: 03.26.001.4
Condition Code: A
Quantity in the W22: 2
Step 1: PO Entry with Stock 03.26.001.4

Path: Purchase Document module > Transaction Processing > Purchase Document Entry

Purchase Document Entry Screen Purchase Information
Complete and approve the PO#14.
Step 2: Receipt Entry

Path: Warehousing module > Warehouse Transaction > Inventory Receipts Entry

Perform Receipt 3/3 (Complete receipt).

Process and journalize the warehouse receipt.
**Step 3: Invoice Entry**

Path: Accounts Payable module > Invoice Entry

Invoice Entry, General Tab

![Invoice Entry, General Tab](image_url)
Invoice Entry, Stock Line Tab

Save, validate, approve and journalize the invoice.
Path: Accounts Payable module > Journalize > Create Account Payable Journal
The Journalization Report (Accounts Payable Purchases Invoices)

Accounting Entries
DR: 1421120/ Unpriced Materials Stock  
CR: 3111000/ Accounts Payable, Trade

Then Journalize the Warehouse Receipt to reverse the accruals (the accruals created in Step 2).

Step 4: Close PO/ Process
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Process Closed PO Lines Status Report

<table>
<thead>
<tr>
<th>COMPANY: LOCATION:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Warehouse</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>DOC TYPE</th>
<th>DOC NO</th>
<th>SHORT DESC</th>
<th>COND CODE</th>
<th>PRIMARY</th>
<th>ORIGINAL</th>
<th>NEW</th>
<th>SECONDARY</th>
<th>SAP</th>
<th>UOM</th>
<th>CC1</th>
<th>CC2</th>
<th>CONV RATE</th>
</tr>
</thead>
<tbody>
<tr>
<td>PO</td>
<td>1530514</td>
<td>A</td>
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<td>2.50</td>
<td></td>
<td></td>
<td>200</td>
<td></td>
<td></td>
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<td></td>
<td>200</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**New SAP= 230,000 USD**

<table>
<thead>
<tr>
<th>Priced Quantities</th>
<th>SAP</th>
</tr>
</thead>
<tbody>
<tr>
<td>Old Priced Quantity: 2</td>
<td>200 USD</td>
</tr>
<tr>
<td>New Priced Quantity: 2 + 3 = 5</td>
<td>230 USD</td>
</tr>
</tbody>
</table>

**Calculation of the New SAP**

\[
\frac{200(\text{Old SAP}) \times 2 + 250(\text{PO Price}) \times 3}{5} = 230 \text{ (NEW SAP)}
\]
Step 5: Process Warehouse Transactions

![Inventory Accounting Status Report]

Step 6: Journalize Warehouse Transactions

Path: Inventory Accounting module > Journalization > Journalize Warehouse Transactions

Accounting Entries
DR: 1421100/Materials Stock
CR: 1421120/Unpriced Materials Stock
Stock Master Maintenance

Path: Purchase Document module > Utilities > Stock Master Maintenance

Stock No: 03.26.001.4

New Estimated Price (USD): 230
Last Price: 250
Stock Quantity Inquiry

Path: Warehousing module > Warehouse Stock Inquiry > Stock Quantity Inquiry

Check Stock Quantity.

Stock No: 03.26.001.4
Condition Code: A
Quantity in the W22: 5
Case 2: PO Entry (Purchase/ Freight Charges):

**Step 1: PO Entry**

Path: Purchasing module > Transaction Processing > Purchase Document Entry

**Purchase Information**

![Image of Purchase Document Entry window]

- Company: [redacted]
- Document Type: PO
- Document No: T6
- Amendment No: [blank]
- Stock: [redacted]
- Total Document Amount: $300.00
- Currency: USD
- Vendor ID: 906
- Responsible Unit: [redacted]
- Ledger ID: [redacted]
- Location: [redacted]
- Last Changed Date: [redacted]
- Order Date: 7/11/2017
Line Item

Charge type: Purchase
Charge type: Freight Charges

Complete and approve the PO#16.
Step 2: Receipt Entry

Path: Warehousing module > Warehouse Transaction > Receipts Entry

Perform Receipt 5/5 (Complete receipt).

Process and Journalize the warehouse receipt.
Step 3: Invoice Entry

Path: Accounts Payable module > Invoice Entry

Invoice Entry, General Tab
Invoice Entry, Stock Line Tab

Save, validate, approve and journalize the invoice.
Path: Accounts Payable module > Journalize > Create Account Payable Journal
Journalization Report (Accounts Payable Purchases Invoices Report)

<table>
<thead>
<tr>
<th>ACCOUNT NUMBER</th>
<th>ACCOUNT DESCRIPTION</th>
<th>DEBIT</th>
<th>CREDIT</th>
</tr>
</thead>
<tbody>
<tr>
<td>22</td>
<td>U.S. Dollar</td>
<td>7/11/2017 1:32:46 PM</td>
<td></td>
</tr>
<tr>
<td>22</td>
<td>JOURNAL 2010 CONTROL</td>
<td></td>
<td>1.300</td>
</tr>
</tbody>
</table>

**Accounting Entries:**

- DR: 1421120/ Unpriced Materials Stock: $1,100
- DR: 1429000/ Material Costs to be Allocated: $200
- CR: 3111000/Accounts Payable, Trade: $1,100
- CR: 3111000/Accounts Payable, Trade: $200

Then Journalize the Warehouse Receipt to reverse the accruals (accruals created in Step 2).
Step 4: Close PO / Process

New SAP = 245,000 USD

<table>
<thead>
<tr>
<th>Priced Quantities</th>
<th>SAP</th>
</tr>
</thead>
<tbody>
<tr>
<td>Old Priced Quantity: 5</td>
<td>230 USD</td>
</tr>
<tr>
<td>New Priced Quantity: 5 + 5 = 10</td>
<td>245 USD</td>
</tr>
</tbody>
</table>

Calculation of the new SAP:

\[
\left( \frac{230 \text{ (Old SAP)} \times 5 + 220 \text{ (PO Price)} \times 5 + 200 \text{ (Freight Charges)}}{10} \right) = 245 \text{ (NEW SAP)}
\]
Step 5: Process Warehouse Transactions

Path: Inventory Accounting module > Transactions Processing > Process Warehouse Transactions

![Process Warehouse Transactions Status Report]

Step 6: Journalize Warehouse Transactions

Path: Inventory Accounting module > Journalization > Journalize Warehouse Transactions

![Warehouse Transactions Journal Detail Report]

Accounting Entries
DR: 1421100/ Priced Inventory Account: $1,300
CR: 1421120/ Unpriced Inventory Account: $1,100
CR: 1429000/ Allocation Pool: $200
Stock Master Maintenance

Path: Purchase Document module > Utilities > Stock Master Maintenance

Stock No: 03.26.001.4

New Estimated Price (USD): 245
Last Price: 220
Stock Quantity Inquiry

Path: Warehousing module > Warehouse Stock Inquiry > Stock Quantity Inquiry

Check stock quantity.

Stock No: 03.26.001.4
Condition Code: A
Quantity in the W22: 10
Min/Max Quantity Case Study

Min/Max Quantity and Sublocation Setup

Path: Warehousing module > Min/Max Quantity and Sublocation Setup

This screen is used to establish and maintain the minimum and maximum inventory stock levels for a Warehouse. In addition, this screen allows you to establish and maintain the stock item sublocation detail. This sublocation detail is used to identify the location of the inventory within the Warehouse location.

Complete the fields below:

- **Company** – Enter the company possessing the inventory.
- **Location** – Enter the warehouse location where the stock is to reside.
- **Stock Number** – Select the stock number for which you want to establish or modify the min/max level, or sub location. When you click the search button, a screen will appear requiring information. Enter the required information.
- **Condition Code** – Enter the condition code.
The following remaining fields will be displayed as a result of the data input.

- Stock Type
- Primary Units

Complete the numbered fields:

- **Minimum Quantity** – Enter the minimum quantity level for the selected stock item.
- **Maximum Quantity** – Enter the maximum quantity level for the selected stock item.
- **Sub location 1** – Enter the first sub location for the selected stock item.
- **Sub location 2** – Enter the second sub location for the selected stock item.
- **Reorder Quantity** – Enter the re-order quantity (the suggested quantity, frequently the Economic Order Quantity) to be purchased when re-ordering this item. This data will be used to generate automatic purchase requisitions during the Create RQs for Stock Shortages process.

Example

![Min/Max Quantity and Sublocation Setup](image-url)
Create Purchase Requisitions for Stock Shortages

Path: *Warehousing module > Create RQs for Stock Shortages*

This screen is used to select stock items with current minimum quantity shortfalls to automatically create Purchase Requisitions in the RQ module.

If you have maintained the minimum required quantity and the actual stock on hand falls below that quantity, the system will identify these shortages and create a temporary list in a worktable so that you can then select the items that need to be reordered.

The process will be done by location and can create one RQ for a location. Alternatively, RQs can be created by preferred vendor as defined in the stock master definition for each stock item.

![Create Purchase Requisitions for Stock Shortages](image-url)
Complete the fields below:

- **Company** – Select the company from the drop-down list or click the Search button and choose it from the list that displays in the Search window.
- **Main Location** – Enter the location for which purchase requisitions are to be created or click the Search button and choose it from the list that displays in the Search window.
- **Use Default Preferred Vendors** – Select this check box to signify that the Preferred Vendor defined for the stock item should be included in the generated Purchase Requisition. **See Also:** Purchase Document Utilities, Stock Master Maintenance
- **Stock Description** – This field displays the description of the highlighted stock item.

**Example**
Mark required box:

- Use Default Preferred Vendors
- Reorder Quantity greater than zero
- Minimum Quantity greater than zero
- Automatic calculation for reorder quantity (Max Qty – (Available Qty + RQ Qty + Open Order Qty))
- Display only items below Minimum Quantity ((Available Qty + RQ Qty + Open Order Qty) < Min Qty)
- Display only items equal to Maximum Quantity (Reorder Qty = Max Qty)
- Sum all Conditions Codes

Enter all required information and click **Load**.

**Stock No:** 03.06.001.4  
**Condition Code:** A  
**QOH:** 2  
**Reserved Qty:** No reserved Qty  
**Available Qty:** 2  
**Min Qty:** 2  
**Reorder Qty:** 5
Select the line and then click Execute (process) button to create purchase request with the reorder Qty: 5.
Purchase Requisition Entry

Path: Purchase Requisition module > Transactions > Purchase Requisition Entry

Check Requisition N° 2.

Add necessary information and approve the Purchase Request.
Stock Case Study 1: PO and Invoice in different currencies

Requirements

1. Create segments, journal transactions and journals in EURO.
2. Enter rates from EURO to USD and EURO to TND in the currency conversion rate table.

Steps

Step 1: PO Entry
Step 2: Receipt Entry/Processing and Journalization
Step 3: Invoice Entry in USD
Step 4: Purchase Document (PD) Reporting
Step 5: Purchase Document Close
Step 6: Process and Journalize Warehouse Transaction
Step 7: Inventory Accounting Reporting
Step 1: PO Entry

Path: Purchasing module > Transaction Processing > Purchase Document Entry

Enter the PO in EURO.
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Step 2: Receipt Entry / Processing and Journalization

Step 2a. Inventory Receipts Entry
Path: Warehousing module > Warehouse Transaction > Inventory Receipts Entry
Step 2b. Process Warehouse Receipts and Vendor Returns

Path: Inventory Accounting module > Transaction processing > Process Warehouse Receipts and Vendor Returns
Step 2c. Journalize Warehouse Receipt

Path: **Inventory Accounting module > Journalization > Journalize Warehouse Receipt**

**PO Value: 1000 EURO**

Segment: Source EURO

**Accounting entry in EURO**

DR: 1421200 Accrued Materials Stock

CR: 3411000 Accruals
Step 3: Invoice Entry in USD

Path: Accounts Payable module > Invoice Entry

Enter invoice in USD

Conversion rate from EURO to USD (Invoice Date)

Conversion rate: 1EURO = 1,132.5USD

NB: Conversion is done automatically by the system.
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Validate, approve and journalize the invoice.

Path: Accounts Payable module > Journalize > Create Account Payable Journal
Accounting entry in USD:
DR: 1421120 Unpriced Materials Stock
CR: 3111000 Accounts Payable, Trade

Journalize Warehouse Receipts

Path: Inventory Accounting module > Journalization > Journalize Warehouse Receipts

Reverse receipt Accruals

Reverse EURO Accruals

Segment: Source EURO

Accounting Entry in EURO
DR: 3411000 Accruals
CR: 1421200 Accrued Materials Stock
### INVOICED RECEIPTS - ACCRUAL REVERSAL JOURNAL BATCH SUMMARY REPORT

<table>
<thead>
<tr>
<th>COMPANY:</th>
<th>PERIOD:</th>
<th>FISCAL YEAR:</th>
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<tbody>
<tr>
<td></td>
<td>7</td>
<td>2017</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>JOURNAL</th>
<th>JOURNAL NAME</th>
<th>BATCH NO.</th>
<th>TOTAL LINES</th>
<th>TOTAL DEBIT</th>
<th>TOTAL CREDIT</th>
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<tbody>
<tr>
<td>2020</td>
<td>Warehouse Receipts EUR</td>
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<td>2</td>
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</table>

### INVOICED RECEIPTS - ACCRUAL REVERSAL RECAP REPORT

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<th>FISCAL YEAR:</th>
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<th>CURRENCY:</th>
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<tr>
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<td>7</td>
<td>2017</td>
<td>W22</td>
<td>EUR</td>
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<table>
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<tr>
<th>PO NUMBER</th>
<th>PO LINE</th>
<th>STOCK NO.</th>
<th>PO TYPE</th>
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<tr>
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<td>P01</td>
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<td>155</td>
<td>12000000 EA</td>
<td>100.00</td>
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</tbody>
</table>
Step 4: Purchase Documents Reporting


![Purchase Document Surveillance Report](image1)

Step 4b. Purchase Stock Tracking Report

![Purchase Stock Tracking Report](image2)
**Step 5: Purchase Document Close**

Path: Purchase Document module > Transaction Processing > Purchase Documents close

PO is closed. This means that the goods are fully invoiced and received.

![Image of PURCHASE DOCUMENT STOCK LINES CLOSED]

Path: Inventory Accounting > Transaction Processing > Process Closed Purchase Documents Lines

**Process Closed Purchase Documents Lines**

![Image of Process Closed Purchase Documents Lines]
Step 6: Process and Journalize Warehouse Transaction

Path: Inventory Accounting > Transaction Processing > Process Warehouse Transactions
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Path: Inventory Accounting > Journalization > Journalize Warehouse Transactions
Step 7: Inventory Accounting Reporting

Path: Inventory Accounting > Reports

Step 7a. Inventory Activity Report

### INVENTORY ACTIVITY CURRENCY 2 REPORT

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<table>
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<th>BEGINNING BALANCE</th>
<th>RECEIPTS</th>
<th>RETURNS/TRANSFER IN</th>
<th>ISSUES/TRANSFER OUT</th>
<th>QTY/VALUE ADJUSTMENTS</th>
<th>ENDING BALANCE</th>
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<tbody>
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<tr>
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<td>31,402.00</td>
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<td>0.00</td>
<td>0.00</td>
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<tr>
<td>C</td>
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<tr>
<td>TOTAL COMP. 22</td>
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<tr>
<td>GRAND TOTAL</td>
<td>30,002.00</td>
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### INVENTORY ACTIVITY QUANTITY AND VALUE REPORT

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<tbody>
<tr>
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<table>
<thead>
<tr>
<th>CONS. CODE</th>
<th>BEGINNING BALANCE</th>
<th>RECEIPTS</th>
<th>RETURNS/TRANSFER IN</th>
<th>ISSUES/TRANSFER OUT</th>
<th>VALUATION BALANCE</th>
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<td>2,550.00</td>
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<td>2,550.00</td>
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<tr>
<td></td>
<td>30,002.00</td>
<td>1,400.00</td>
<td>0.00</td>
<td>0.00</td>
<td>1,400.00</td>
</tr>
<tr>
<td>B</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
</tr>
<tr>
<td>C</td>
<td>30,002.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
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</tr>
<tr>
<td>TOTAL LOC. W22</td>
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<tr>
<td>TOTAL COMP. 22</td>
<td>30,002.00</td>
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<td>2,550.00</td>
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<td>2,550.00</td>
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</tbody>
</table>
### INVENTORY ACCOUNTING

**INVENTORY ACTIVITY CURRENCY 1 REPORT**

<table>
<thead>
<tr>
<th>COMPANY:</th>
<th>LOCATION:</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>Stock Warehouse</td>
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<table>
<thead>
<tr>
<th>CONS. CODE</th>
<th>BEGINNING BALANCE</th>
<th>RECEIPTS</th>
<th>RETURNS/ISSUES</th>
<th>TRANSFER IN/OUT</th>
<th>QUANTITY ADJUSTMENTS</th>
<th>ENDING BALANCE</th>
</tr>
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<tbody>
<tr>
<td>A</td>
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<td>3.00</td>
<td>0.02</td>
<td>14,325.02</td>
</tr>
<tr>
<td>TOTAL LOCATION W22</td>
<td>16,355.00</td>
<td>1,132.50</td>
<td>0.00</td>
<td>3.00</td>
<td>0.00</td>
<td>15,063.30</td>
</tr>
</tbody>
</table>

| TOTAL COMPANY 22 | 16,355.00 | 1,132.50 | 0.00           | 3.00            | 0.00                 | 15,063.30      |

| GRAND TOTAL | 16,355.00 | 1,132.50 | 0.00           | 3.00            | 0.00                 | 15,063.30      |

### INVENTORY ACCOUNTING

**INVENTORY ACTIVITY QUANTITY REPORT**

<table>
<thead>
<tr>
<th>COMPANY:</th>
<th>LOCATION:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Stock Warehouse</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CONS. CODE</th>
<th>BEGINNING BALANCE</th>
<th>RECEIPTS</th>
<th>RETURNS/ISSUES</th>
<th>TRANSFER IN/OUT</th>
<th>QUANTITY ADJUSTMENTS</th>
<th>ENDING BALANCE</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>0.00</td>
<td>10,000.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>10,000.00</td>
</tr>
<tr>
<td></td>
<td>1.0000</td>
<td>0.0000</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>1.0000</td>
</tr>
<tr>
<td>TOTAL LOCATION W22</td>
<td>1.0000</td>
<td>10,000.00</td>
<td>0.0000</td>
<td>0.0000</td>
<td>0.0000</td>
<td>11.0000</td>
</tr>
</tbody>
</table>

| TOTAL COMPANY 22 | 1.0000 | 10,000.00 | 0.0000         | 0.0000          | 0.0000               | 11.0000        |

| GRAND TOTAL | 1.0000 | 10,000.00 | 0.0000         | 0.0000          | 0.0000               | 11.0000        |
Step 7b. Inventory Transaction Listing

![Inventory Transaction Listing](image)

![Inventory Accounting Report](image)

**INVENTORY ACCOUNTING
INVENTORY TRANSACTION LISTING**
By Stock No and By Trans Date

<table>
<thead>
<tr>
<th>COMPANY:</th>
<th>LOCATION:</th>
<th>FISCAL YEAR:</th>
<th>ACCT PERIOD:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>2016</td>
<td>12</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>STOCK NO/DESC</th>
<th>COND CODE</th>
<th>TRANS</th>
<th>PRIMARY</th>
<th>SECONDARY</th>
<th>TRANS PRICE</th>
<th>INVENTORYAMOUNT</th>
</tr>
</thead>
<tbody>
<tr>
<td>00.12.002-4</td>
<td>D</td>
<td>BE</td>
<td>100.00</td>
<td>0.00</td>
<td>14.625.00</td>
<td>14.625.00</td>
</tr>
</tbody>
</table>

**Beginning Balance**

<table>
<thead>
<tr>
<th>TRANS</th>
<th>TYPE</th>
<th>QTY</th>
<th>UOM</th>
<th>QTY</th>
<th>UOM</th>
<th>TRANS PRICE</th>
<th>INVENTORYAMOUNT</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>BE</td>
<td>1.000</td>
<td>EA</td>
<td>0.000</td>
<td></td>
<td>14.625.00</td>
<td>14.625.00</td>
</tr>
</tbody>
</table>

Trans Date: 7/15/2017 3:26:34PM
### INVENTORY ACCOUNTING
### INVENTORY TRANSACTION LISTING
By Stock No and By Trans Date

<table>
<thead>
<tr>
<th>COMPANY:</th>
<th>LOCATION:</th>
<th>FISCAL YEAR:</th>
<th>ACCT PERIOD:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Warehouse</td>
<td>2017</td>
<td>5</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>STOCK NO/DESC</th>
<th>CONS. CODE</th>
<th>NO</th>
<th>TYPE</th>
<th>DATE</th>
<th>TO/FROM LOC</th>
<th>QTY</th>
<th>UOM</th>
<th>QTY</th>
<th>UOM</th>
<th>INVENTORY AMOUNTS</th>
<th>INVENTORY AMOUNTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>03.12.0024</td>
<td>A</td>
<td>100</td>
<td>R</td>
<td>7/5/2017</td>
<td>1214 NOV Rusk Bl DSH 1000</td>
<td>10</td>
<td>EA</td>
<td>0</td>
<td>EA</td>
<td>0.00</td>
<td>0.00</td>
</tr>
</tbody>
</table>

**Receipt**

Trans Date Total: 7/5/2017

<table>
<thead>
<tr>
<th>COMPANY:</th>
<th>LOCATION:</th>
<th>FISCAL YEAR:</th>
<th>ACCT PERIOD:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Warehouse</td>
<td>2017</td>
<td>7</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>STOCK NO/DESC</th>
<th>CONS. CODE</th>
<th>NO</th>
<th>TYPE</th>
<th>DATE</th>
<th>TO/FROM LOC</th>
<th>QTY</th>
<th>UOM</th>
<th>QTY</th>
<th>UOM</th>
<th>INVENTORY AMOUNTS</th>
<th>INVENTORY AMOUNTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>03.12.0024</td>
<td>A</td>
<td>100</td>
<td>S</td>
<td>7/9/2017</td>
<td>1214 NOV Rusk Bl DSH 1000</td>
<td>0.0000</td>
<td>EA</td>
<td>0.0000</td>
<td>913.350000</td>
<td>2,550.000</td>
<td></td>
</tr>
</tbody>
</table>

**SAP Update**

Trans Date Total: 7/9/2017

- Total Location: W237 staff
- General Stock Warehouse
- Total: Company 22 MAZARINE ENERGY TURBIS B.V., BRANCH OFFICE
- 15,988.59 | 33,453.092
Step 7c. Inventory Valuation Reports
### MMS Stock Case Studies: Additional Cases or FAQ

![Inventory Accounting Report](image-url)

#### Company: Confidential
#### Location: Warehouse

<table>
<thead>
<tr>
<th>Stock No. 1</th>
<th>Description</th>
<th>Code</th>
<th>QTY on Hand</th>
<th>Priced QTY</th>
<th>Unpriced QTY</th>
<th>UOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>03120024</td>
<td>1214&quot; NOV Rack 88, DEMO SSM D</td>
<td>A</td>
<td>10.0000</td>
<td>10.0000</td>
<td>0.0000</td>
<td>EA</td>
</tr>
</tbody>
</table>

**TOTAL STOCK NO:** 03120024
- **Primary:** 15,968.30
- **Secondary:** 33,453.092

**TOTAL LOCATION:** W22
- **Primary:** 15,968.30
- **Secondary:** 33,453.092

**TOTAL COMPANY:** 22
- **Primary:** 15,968.30
- **Secondary:** 33,453.092
Stock Case Study 2: Accrual on Estimated Move

Case Study Description

- PO Created and Approved
- Items Received but Not Invoiced
- Stock Issued

Steps

1. PO Entry/Approval
2. Receipt Entry
3. Process Receipt Entry
4. Journalize Receipt Entry (Accruals Creation)
5. Stock issue
6. Process Warehouse Transactions (Error message)
7. Process and Journalize Warehouse Accruals (Accruals Creation)
8. Invoice Entry and Journalization
9. Journalize Receipt Entry (Reverse Accruals)
10. Close Purchase document
11. Process PD Close
12. Process Warehouse Transactions
13. Journalize Warehouse Transactions
14. Process and Journalize Warehouse Accruals (Reverse Accruals)

Definition of “Process and Journalize Warehouse Accruals” feature:

The Process and Journalize Warehouse Accruals is a process to calculate and journalize stock transactions that cannot be priced from values in the transaction record. If a stock transaction must be accrued, it is accrued at the SAP in the Stock on Hand record or the estimated price in the stock master, if SAP does not exist. Only primary warehouse currency amounts are updated for accruals. The journals are flagged to convert if dual currency inventory is true. The GL posting process will create the converted secondary warehouse journal. For Accrued Transactions that have finally been priced, this process will reverse the original accrual.
Step 1: PO Entry/ Approval

Module: Purchase Documents
Path: Purchasing module > Transaction Processing > Purchase Document Entry

Enter the following information to complete the PO creation:

- Company
- Document Type
- Stock/Non-Stock
- Currency
- Vendor ID
- Responsible Unit
- Ledger Id
- Location
Line Item:
Step 2: Receipt Entry

Module: Warehousing
Path: Warehousing module > Warehouse Transaction > Receipts Entry

![Receipt Entry Module](image)

- Receipt N°: R12
- Stock No: 55813
- Condition Code: A
- Pooled/Specific: POOLED ITEM
- Primary Received Qty: 5
- Vendor Id: FIRAS TAJOURI

![WAREHOUSE CONTROL RECEIPTS](image)
Step 3: Process Receipt Entry

**Module:** Inventory Accounting  
**Path:** Transaction Processing > Process Warehouse Receipts and Vendor Returns

Warehouse Receipts Status: Process Successful Accrual Report

<table>
<thead>
<tr>
<th>Receipt N°</th>
<th>Stock N°</th>
<th>Accrued Price</th>
<th>Quantity</th>
<th>Accrued Qty</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>088 13</td>
<td>125,000,000</td>
<td>0.00</td>
<td>0.00</td>
</tr>
</tbody>
</table>
Step 4: Journalize Warehouse Receipt

Path: Journalization > Journalize Warehouse Receipts

Accounting entry:
**DR:** 1421200/Accrued Materials Stock

**CR:** 3411000/Accruals
Step 5: Stock Issue

We now proceed to an issue: Item not yet invoiced.

Module: Warehouse
Path: Warehouse Transaction > Issues Entry

Issue 5 pieces from Location ROL198 to RW0014.

Issue 5 pieces of Stock No: 558 13 from Warehouse to location 1.
**Issue Report**

<table>
<thead>
<tr>
<th>COMPANY LOCATION</th>
<th>TRANS DATE</th>
<th>REF NO</th>
<th>BATCH FQA</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>6/2/2017</td>
<td>17</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>TRANS NO</th>
<th>STOCK NO</th>
<th>COND CODE</th>
<th>LINE COMMENTS</th>
<th>ISSUED BY</th>
<th>ISSUED TO</th>
<th>QTY</th>
<th>UOM</th>
<th>QTY</th>
<th>UOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>3</td>
<td>5515</td>
<td>A</td>
<td></td>
<td>Frasa Tapuri</td>
<td>RW0014</td>
<td>5.00</td>
<td>PIECE</td>
<td>0.00</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>SUB LOC:</th>
<th>SUB LOC2:</th>
<th>OWNER:</th>
<th>WORK ORDER:</th>
<th>LINE FQA:</th>
</tr>
</thead>
<tbody>
<tr>
<td>CLESTE PENTRU SERTIZAT U=1000 V</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Step 6: Process Warehouse Transactions:

Module: Inventory Accounting
Path: Transaction Processing > Process Warehouse Transactions

We cannot process the warehouse transaction because there is not sufficient priced quantity to value the transaction. (The items are not invoiced.)

Report
Step 7: Process and Journalize Warehouse Accruals

Module: Inventory Accounting  
Path: Transaction Processing > Process and Journalize Warehouse Accruals

In this case, we will process and journalize the warehouse accruals.

In the case of a warehouse transaction without a priced Qty, the system will use the estimated price.
Step 8: Invoice Entry

Module: Accounts Payable
Path: Accounts Payable module > Invoice Entry

Link the invoice to the PO and to the Receipt.

![Image of invoice entry screen with highlighted fields: Vendor Id, Document Type: PO, Document number: 11, Receipt number: R12]
Validate, approve and journalize the invoice.

<table>
<thead>
<tr>
<th>INVOICE</th>
<th>ACCOUNT NUMBER</th>
<th>DESCRIPTION</th>
<th>DEBIT</th>
<th>CREDIT</th>
<th>LINE NO.</th>
</tr>
</thead>
<tbody>
<tr>
<td>5267</td>
<td></td>
<td>INVOICE</td>
<td>750.00</td>
<td>0.00</td>
<td>1</td>
</tr>
<tr>
<td></td>
<td></td>
<td>ENTRY 15-40112-90.150-0000-40000-352000</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>ENTRY 15-311100-00000-000000-000000-000000</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>JOURNAL</td>
<td>0210 CONTROL</td>
<td></td>
<td>750.00</td>
<td>750.00</td>
<td></td>
</tr>
</tbody>
</table>

**DR:** 1421120/Unpriced Materials Stock  
**CR:** 3111000/Accounts Payable, Trade
Step 9: Journalize Receipts Entry

Module: Inventory Accounts
Path: Journalization > Journalize Warehouse Receipts

Reverse Receipt accruals made in step 4.

Reverse Receipt Accruals.

CR: 1421200/Accrued Materials Stock - Warehouse
DR: 3411000/Accruals - Warehouse
Step 10: Close PD

Path: Purchasing module > Transaction Processing > Purchase Documents Close
Step 11: Process PD Closing

Path: Inventory Accounting module > Transaction Processing > Process Closed Purchase Documents Lines

The system will calculate the new SAP.
Step 12: Process Warehouse Transactions

Module: Inventory Accounting
Path: Transaction Processing > Process Warehouse Transactions

![Process Warehouse Transactions](image)

**PROCESS WAREHOUSE TRANSACTIONS STATUS REPORT**

TRANSACTION PROCESSED SUCCESSFULLY

<table>
<thead>
<tr>
<th>COMPANY:</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>TRANS NO.</th>
<th>TRANS DATE</th>
<th>TRANS DATE</th>
<th>REFERENCE</th>
<th>STOCK NO.</th>
<th>CONDITION CODE</th>
<th>PRIMARY QUANTITY</th>
<th>UOM</th>
<th>TRANS. PRICE</th>
</tr>
</thead>
<tbody>
<tr>
<td>4</td>
<td>6/2/2017</td>
<td>SU</td>
<td>111</td>
<td>554 13</td>
<td>A</td>
<td>0.0000</td>
<td>PIECE</td>
<td>125.00000000</td>
</tr>
<tr>
<td>3</td>
<td>6/2/2017</td>
<td>I</td>
<td>17</td>
<td>554 13</td>
<td>A</td>
<td>-5.0000</td>
<td>PIECE</td>
<td>125.00000000</td>
</tr>
</tbody>
</table>
Step 13: Journalize Warehouse Transactions

Path: Inventory Accounting module > Journalization > Journalize Warehouse Transactions

Reverse Un-priced Qty:
DR: 1421100/Materials Stock (Priced Inventory)
CR: 1421120/Un-priced Materials Stock (Un-priced Inventory)

Journalize Warehouse Transaction: (New SAP)
DR: 7411721/Consumables (Location 1)
CR: 1421100/Materials Stock (Priced Inventory) (Warehouse)
Step 14: Process and Journalize Warehouse Accruals

**Module:** Inventory Accounting

**Path:** Transaction Processing > Process and Journalize Warehouse Accruals

Reverse the Warehouse Transaction accruals.

Reverse entries made in step 7.

**DR:** 1421190 (Accrued Movement of Materials)/ Warehouse

**CR:** 1421190 (Accrued Movement of Materials)
Stock Case Study 3: Freight Charges Allocation

Case Study Description

- PO Created and Approved (Purchase + Freight Charges)
- Items Received but not Invoiced
- Stock Issued

Steps

1. PO Entry/Approval
2. Receipt Entry
3. Process Receipt Entry
4. Journalize Receipt Entry (Accruals creation)
5. Stock issue
6. Process Warehouse Transactions (Error message)
7. Process and Journalize Warehouse Accruals (Accruals creation)
8. Invoice Entry and Journalization
9. Journalize Receipt Entry (Reverse Accruals)
10. Close Purchase document
11. Process PD Close
12. Process Warehouse Transactions
13. Journalize Warehouse Transactions
14. Process and Journalize Warehouse Accruals (Reverse Accruals)
Step 1: PO Entry / Approval

Module: Purchase Documents
Path: Transaction Processing > Purchase Document Entry

Enter the following information to complete the PO creation.
P2 IDEAS

MMS Stock Case Studies: Additional Cases or FAQ
MMS Stock Case Studies: Additional Cases or FAQ

Document No 3 (PO #3)
Path: Purchase Document Module > Transaction Processing > Batch Purchase Document Approval Process

In the Batch Purchase Document Approval Process, approve the PO.

The PO was approved.
Step 2: Receipt Entry

**Module:** Inventory Receipts Entry  
**Path:** Warehousing > Warehouse Transaction > Receipt Entry

Received Qty: 5  
Open Qty: 5  
Vendor Name: TAJDURI

Received Qty: 5  
Open Qty: 5

Received Date: 6/22/2017  
Received By: TAJDURI

Vendor Name: TAJDURI
Receipt No R4

Vendor Name

Complete reception 5/5
Step 3: Process Receipt Entry

Module: Inventory Accounting
Path: Transaction Processing > Process Warehouse Receipts and Vendor Returns

Report: Process Successful Accrual
Step 4: Journalize Warehouse Receipt

Path: Inventory Accounting module > Journalization > Journalize Warehouse Receipts

Accounting Entries

DR: 1421200/Accrued Materials Stock
CR: 3411000/Accruals
Step 5: Stock Issue

We now proceed to an issue: Item not yet invoiced.

Module: Warehouse
Path: Warehouse Transaction > Issues Entry

Issue No: I1

Stock No

Condition code

Issued from: Warehouse

Issued to: Location1

Qty issued: 3
<table>
<thead>
<tr>
<th>TRANS NO</th>
<th>STOCK NO</th>
<th>COMP CODE</th>
<th>LINE COMMENTS</th>
<th>ISSUED BY</th>
<th>ISSUED TO</th>
<th>PRIMARY</th>
<th>SECONDARY</th>
</tr>
</thead>
<tbody>
<tr>
<td>150</td>
<td>03.08.2014</td>
<td>A</td>
<td></td>
<td>PT</td>
<td></td>
<td></td>
<td>Location 1</td>
</tr>
</tbody>
</table>

Location 1
Step 6: Process Warehouse Transactions

Module: Inventory Accounting

Path: Transaction Processing > Process Warehouse Transactions

We cannot process the warehouse transaction because there is not sufficient priced quantity to value the transaction. (Items not invoiced.)

Report
Step 7: Process and Journalize Warehouse Accruals

If the items are not invoiced, the system will use the estimated price. In this case, we will process and journalize the warehouse accruals.

Path: Inventory Accounting module > Transaction Processing > Process and Journalize Warehouse Accruals
In the case of a warehouse transaction without a priced Qty, the system uses the estimated price. Estimated price = 35,540.40/3 = 11,846.8

1421190: Accrued Movement of Materials from Warehouse to Location1.
Step 8: Invoice Entry and Journalization

Module: Accounts Payable

Link the invoice to the PO and to the Receipt.

Freight charges = $300 (Non-purchase cost)

(Unit Price) $150 * (Qty) 5 = 750
Transaction validation and approval

*Journalization*

**Module:** Accounts Payable  
**Path:** Journalize < Create Account Payable Journal
<table>
<thead>
<tr>
<th>INVOICE NUMBER</th>
<th>REFERENCE NUMBER</th>
<th>AP BATCH NUMBER</th>
<th>ACCOUNT NUMBER/LINE DESCRIPTION</th>
<th>DEBIT</th>
<th>CREDIT</th>
<th>LINE NO.</th>
</tr>
</thead>
<tbody>
<tr>
<td>INVOICE2</td>
<td>5262</td>
<td>TEST2</td>
<td>22-1429000-00000-00000-000-G-00000</td>
<td>300.00</td>
<td>0.00</td>
<td>1</td>
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<tr>
<td>INVOICE2</td>
<td>5262</td>
<td>TEST2</td>
<td>22-1421120-00000-00000-000-G-00000</td>
<td>750.00</td>
<td>0.00</td>
<td>2</td>
</tr>
<tr>
<td>INVOICE2</td>
<td>TEST2</td>
<td></td>
<td>22-3111000-00000-00000-000-G-00000</td>
<td>0.00</td>
<td>300.00</td>
<td>3</td>
</tr>
<tr>
<td>INVOICE2</td>
<td>TEST2</td>
<td></td>
<td>22-3111000-00000-00000-000-G-00000</td>
<td>0.00</td>
<td>750.00</td>
<td>4</td>
</tr>
</tbody>
</table>

**DR:**
- 1429000: Material Costs to be Allocated
- 1421120: Unpriced Materials Stock

**CR:**
- 3111000: Accounts Payable, Trade
**DR**

1429000: Material Costs to be Allocated
The Allocation Pool FQA is used to accumulate non-purchase costs invoiced on Purchase Orders flagged for allocation.

1421120: Unpriced Materials Stock
The Un-Priced Inventory FQA is used to accumulate the warehouse cost of inventory on open Purchase.

3111000: Accounts Payable, Trade

**CR**

3111000: Accounts Payable, Trade
Step 9: Journalize Receipts Entry

Module: Inventory Accounts
Path: Journalization > Journalize Warehouse Receipts

Reverse Receipt accruals made in step 4.

CR: 1421200/ Accrued Materials
DR: 3411000/ Accruals
Step 10: Close PD

Module: Purchase Document
Path: Transaction processing > Purchase Documents Close
Step 11: Process PD Closing

Module: Inventory Accounting  
Path: Transaction Processing > Process Closed Purchase Documents Lines

When the PO is closed, the accumulated costs are allocated to each line on the PO based on the actual invoiced line value.

\[ \text{New SAP} = \frac{\text{Total Cost}}{\text{Quantity}} \]

\[ \text{New SAP} = \frac{750 \text{ (Purchase)} + 300 \text{ (Freight Charges)}}{5 \text{ (Qty)}} \]

\[ \text{New SAP} = \frac{1050}{5} = 210 \]

The system calculates the new SAP.
Step 12: Process Warehouse Transactions

Module: Inventory Accounting
Path: Transaction Processing > Process Warehouse Transactions

SU: SAP Update
I: Issue
Step 13: Journalize Warehouse Transactions

Path: Inventory Accounting module > Journalization > Journalize Warehouse Transactions

The PO is closed and processed in the Inventory Accounting module. We then move from the Un-Priced Inventory FQA to the Inventory FQA.

Reverse Unpriced Qty

- DR: Material Stock 1421100 $1050
- CR: Unpriced Materials Stock 1421120 $750
- CR: Material Costs to be Allocated $300

Journalize Warehouse Transaction (New SAP price)

- DR: Drilling Bits 2711201 $630
- CR: Material Stock 1421100 $630
### WAREHOUSE TRANSACTIONS JOURNAL BATCH SUMMARY REPORT

**Run Date:** 6/23/2017 11:56:16AM  
**Page 1/1**

<table>
<thead>
<tr>
<th>COMPANY:</th>
<th>PERIOD: 6</th>
<th>FISCAL YEAR: 2017</th>
</tr>
</thead>
<tbody>
<tr>
<td>JOURNAL</td>
<td>JOURNAL NAME</td>
<td>BATCH NO.</td>
</tr>
<tr>
<td>2010</td>
<td>Warehouse Transactions USD</td>
<td>1</td>
</tr>
<tr>
<td>2031</td>
<td>Warehouse Transaction TND&lt;USD</td>
<td>1</td>
</tr>
</tbody>
</table>
Step 14: Process and Journalize Warehouse Accruals

Module: Inventory Accounting
Path: Inventory Accounting module > Journalization > Journalize Warehouse Transactions

Reverse Warehouse Transaction Accruals

Reverse accounting entry made in step 7.
(1421190: Accrued Movement of Materials from Warehouse to Location1).