

MM01 - Create Material

Tasks to be completed when documenting an SAP Transaction, Report or Message code.

1. Title of the page = SAP Transaction code, SAP Report or SAP Message

2. Add the following Labels, respectively:

- SAP Transaction => "sap_transaction", Transaction code "xxxx"
- SAP Report => "sap_report"
- SAP Message => "sap_msg"

3. On the left section, describe the steps. On the right section, insert respective print screens and additional guidelines, if needed (e.g. Main selections of the transaction...)

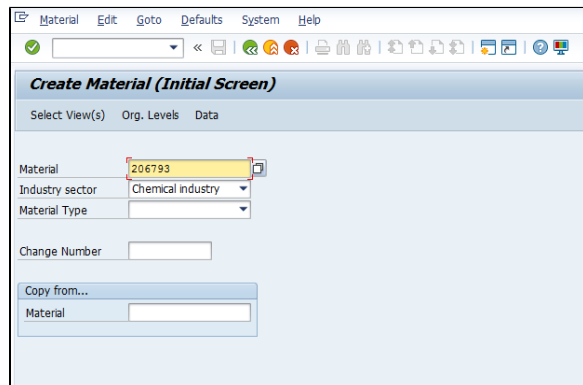
STEP 1

Go to transaction MM01

 MM01 - Create Material: Initial Screen

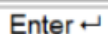
1. Insert the material number

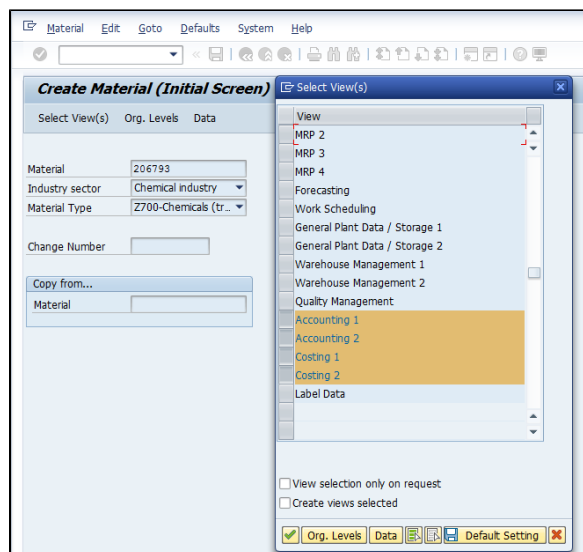
and 



STEP 2

Select Views Accounting 1 and 2 & Costing 1 and 2



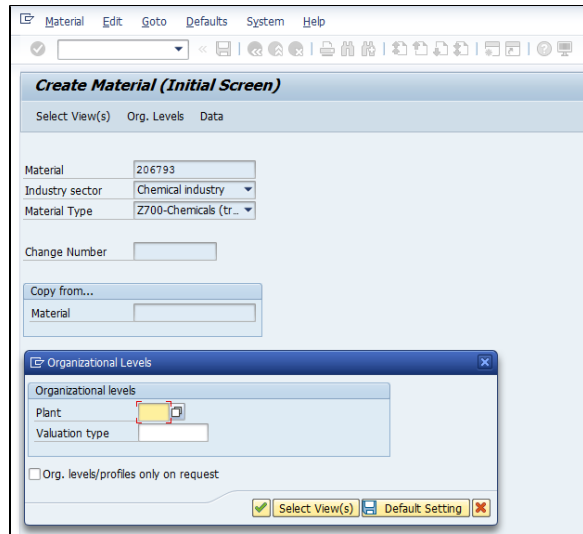


STEP 3

Enter the plant code



and



STEP 4

Creation of the Accounting 1 (mandatory fields are marked with *)

Fill the following fields:

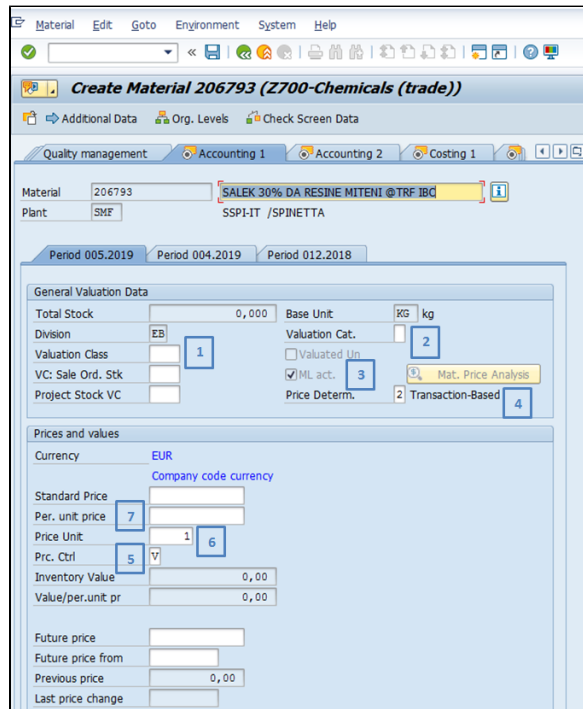
1. Valuation Class *
2. Valuation Category - To be used only in the cases where we need to create a specific view "Produced" or "Purchased"
3. ML active *
4. Price Determination *
 - 2 (Transaction-Based)
 - 3 (Single-/Multilevel)
5. Price Control *
 - S (Standard price)
 - V (Moving average price)
6. Price Unit *
 - By default the unit used is 1000
7. Per unit Price (Moving average Price **MAP**)

and



Fill the following fields::

1. Valuation Class *
2. ~~Valuation Category (not relevant for WP1)~~



3. ML active (only relevant for the companies using ML - Brazil + Korea)
4. Price Determination * (only relevant for the plants with ML active. For all the others it should be kept blank)
 - 2 (Transaction-Based)
 - 3 (Single-/Multilevel)
5. Price Control *
 - S (Standard price)
 - V (Moving average price)
6. Price Unit *
 - By default the unit used is 1000
7. Per unit Price (Moving average Price **MAP**)



and

STEP 5

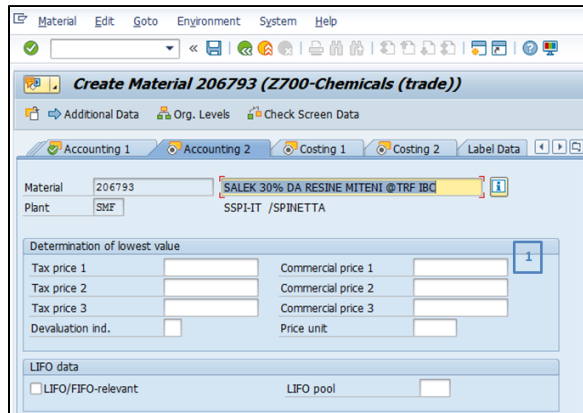
Creation of Accounting 2

1. Commercial Price 1



and

- *Note: This field is only used for WP1 materials*



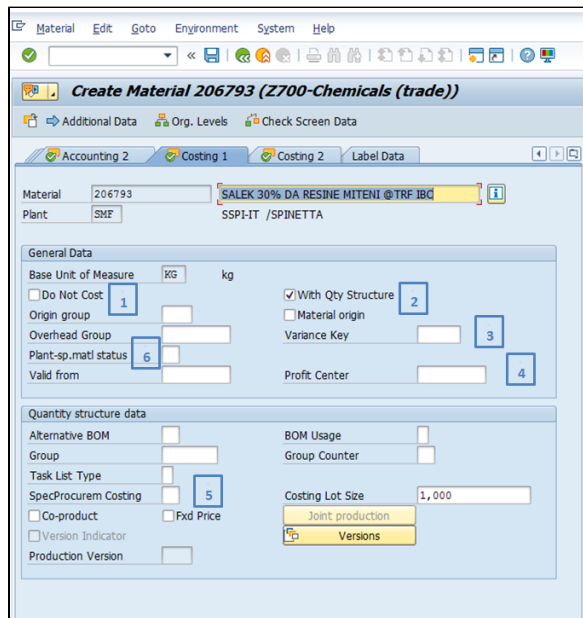
STEP 6

Creation of Costing 1 (mandatory fields are marked with *)

Fill the following fields:

1. Do not cost - Normally this field is flagged only for materials with Valuation class Z101
2. With Qty Structure & Material Origin *
3. ~~Variance Key~~ (not relevant for PF1)
4. Profit Center *

In case it's not given by the controller, please check the rules below to suggest the PC to the controller



STEP 1

Log is in English to start with the creation of the profit center in English.

SAP

✓ [dropdown arrow]

Mandant: 400

Utilisateur: RFC_IDM8

Langue de travail: EN

Start the transaction using the menu path or transaction code

KES3 - Display

- ▼ SAP Menu
 - ▶ Office
 - ▶ Cross-Application Components
 - ▶ Logistics
 - ▼ Accounting
 - ▶ Financial Accounting
 - ▶ Financial Supply Chain Management
 - ▼ Controlling
 - ▶ Cost Element Accounting
 - ▶ Cost Center Accounting
 - ▶ Internal Orders
 - ▶ Activity-Based Costing
 - ▶ Product Cost Controlling
 - ▶ Profitability Analysis
 - ▼ Profit Center Accounting
 - ▼ Master Data
 - ▼ Profit Center
 - ▼ Individual Processing
 - KES1 - Create
 - KES2 - Change
 - **KES3 - Display**
 - KES4 - Delete
 - 6KEA - Display Changes

STEP 2

Enter the code of the profit center and enter

The master data of the profit center is displayed

Display Profit Center

Master Data

Profit Center: **F3HNGBAJX1**

Display Profit Center

Drilldown Analysis Period

General Data

Profit Center: **F3HNGBAJX1**

Controlling Area: CHEF ERP_SOLVAY

Validity Period: 01.12.2015 To 31.12.9999

Basic Data Indicators Company Codes Address Communication History

Descriptions

Profit Center	F3HNGBAJX1	Status	Active
Analysis Period	01.12.2015	to	31.12.9999
Name	73H NGBA 2337V		
Long Text	HF 100% - C.JUAREZ - BULK		

Basic Data

User Responsible: [field]

Person Respons.: X

Department: [field]

Related contents

- Rules - PF2 - Profit Center Reporting codification
- Rules - PF2 - Profit Center Standard hierarchy
- Rules - Profit center Codification
- Rules - Profit Center Group
- Rules - Profit center person responsible

5. Special Procurement Costing
6. Plant -sp -material status - If necessary to block the material for some reason

and 

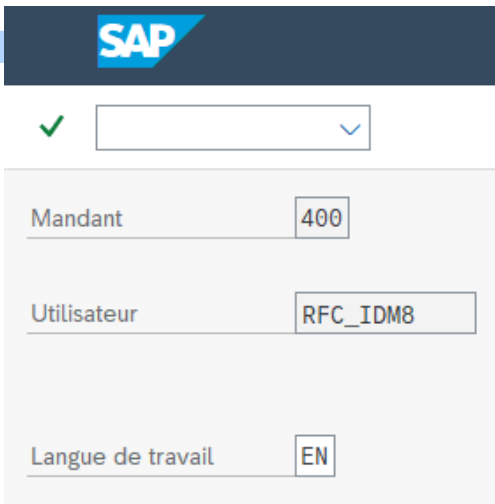
Fill the following fields:

1. Do not cost - Only when requested
2. With Qty Structure & Material Origin *
3. Variance Key - Mandatory to use Z_Z001 for all finished goods produced
4. Profit Center *

In case it's not given by the controller, please check the rules below to suggest the PC to the controller


STEP 1

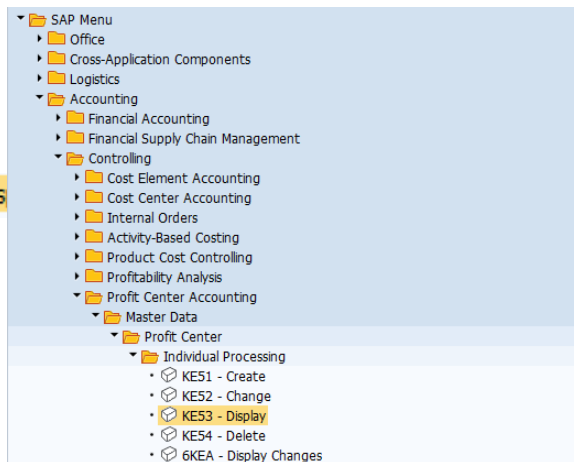
Log is in English to start with the creation of the profit center in English.



The screenshot shows the SAP login interface. At the top, there is a blue bar with the SAP logo and a green checkmark. Below this, there are three input fields: 'Mandant' with the value '400', 'Utilisateur' with the value 'RFC_IDM8', and 'Langue de travail' with the value 'EN'. A dropdown menu is visible above the 'Mandant' field.

Start the transaction using the menu path or transaction code

 **KES3 - Dis**



STEP 2

Enter the code of the profit center and enter

The master data of the profit center is displayed

Related contents

- Rules - PF2 - Profit Center Reporting codification
- Rules - PF2 - Profit Center Standard hierarchy
- Rules - Profit center Codification
- Rules - Profit Center Group
- Rules - Profit center person responsible

5. Special Procurement Costing

6. Plant -sp -material status - Make sure that the status "Z1" is applied until the Std Price is released



and

STEP 7

Creation of Costing 2

1. Planned Price



and

- Note: This field is only used for PF1 materials

Then save

