Mandhana Industries Ltd.
MM – Configuration Document

Table of Contents

1. Configuration Hand Book Objective

The following document is to show the configuration sequences that was development for the FI module. This document contains the standard configuration of the SAP ECC 6.0.

2. Configuration Prerequisites.

To configure the MM module, the SAP development environment is required. Specifically it needs the following elements:

1. **Company code**
2. **Chart of account**
3. **Controlling Area**

3. Configuration Documentation

4. Enterprise Structure Definition

4.1 Define Valuation Level

Module:	MM-Material Management
Area:	Enterprise Structure
Description:	Define Valuation Level
Navigate:	Enterprise Structure ⯀ Definition → Logistics general → **Define Valuation Level**
Direct access:	OX14
Configured by:	Sachin Jadhav
Date:	Feb 2012

Configuration Steps:	1. Click the Valuation area is a Plant 2. Save it

Key Field	Value / Input	Description:
Company (1000)	1000 - Mandhana Industries Group	Here we specify the level at which material stocks are valuated. Depending on the valuation level chosen, accounting data (in particular the valuation price) is maintained for each plant or for each company code in the material master record. If material stocks are valuated at company code level, all plant stocks of a material are managed in a joint stock account for each company code. If material stocks are valuated at plant level, the material stocks for each plant can be managed in different accounts. We can define a separate account determination for each plant.
Comments:		
Sequence	Transport No.	Description:
	DEVK900060	Mandhana - MM - Defne Valuation Level - OX14

Valuation level   Edit   Goto   System   Help

Valuation Level

Valuation level

- ⦿ Valuation area is a plant

- ◯ Valuation level is company code

4.2 Define ,Copy,Delete,Check Plant

Module:	MM-MATERIAL MANAGEMENT
Area:	Enterprise Structure
Description:	Define Company Code
Navigate:	Enterprise Structure → Definition → Logistics general → **Define, copy, delete, check plant**
Direct access:	SPRO
Configured by:	SACHIN JADHAV
Date:	December 2011

Configuration Steps:	1. Double Click on the Activity Copy, Delete, Check Plant 2. Click on 'Copy org.object' function(second icon from left) 3. Then select the Palnt into 'From Plant code' field 4. Enter the target Plant into 'To Plant' field 5. Continue till the copy function is over.

Key Field	Value / Input	Description:
PLANT (WERKS)	1001 Mandhana Mumbai Head Office 1002 Mandhana Innovation Centre 2001 Mandhana Weaving House 2002 Mandhana Weaving House 2003 Mandhana Dyeing Tarapur 2004 Mandhana Dyeing Unit II 2005 Mandhana Garment Tarapur 3001 Mandhana Industries BLRUNIT1 3002 Mandhana Industries BLR UNIT2 3003 Mandhana Industries BLR UNIT3 3004 Mandhana Industries BLR UNIT4 3005 Mandhana Industries BLR WH 5001 Mandhana Retail Warehouse 5002 0Mandhana Retail Outlet Linking 5003 Mandhana Retail Outlet Ghatkop 5004 Mandhana Retail Outlet Thane 5005 Mandhana Retail Outlet 4	As a part of the Logistics Organizational Structure, Plants are defined in SAP. The 'Plant' is an operating area or a branch or a location within a company. Each 'Plant' is assigned to a single 'company code'. A 'company code' can have several 'Plants'.
Comments:		
Sequence	Transport No.	Description:
	DEVK900060	Mandhana - MM >Define,Copy,Delete, check plant

Display IMG

☒ 🔃 🔳	Existing BC Sets	🔗 BC Sets for Activity	🔗 Activated BC Sets for Activity	**i** Release Note

Choose Activity ☒

Activities

Perf	Name of Activity	
	Define Plant	▲
	Copy, delete, check plant	▼
	Define plant for cross-system goods flow	

Perform the activities in the specified sequence

🔍 Choose ✖

The Plant codes are created copying from the reference Plant template

✔ Number Ranges are Copied

Organizational object Plant

IMG   Structure

Copy

From Plant	0001
To Plant	1001

Organizational object Plant

IMG   Structure

| Selected objects | Completed activities |

Plant   1001

Table View Edit Goto Selection Utilities System Help

Change View "Plants": Details

New Entries

Plant	1001
Name 1	Mandhana Mumbai Head Office
Name 2	Head Office

Detailed information

Language Key	EN	English
House number/street	204/214, Peninsula Centre,	
PO Box		
Postal Code	400012	
City	MUMBAI	
Country Key	IN	India
Region	13	Maharashtra
County code		
City code		
Tax Jurisdiction		
Factory calendar	01	Germany (Standard)

Note: The address fields Name1 and Name2 are not copied from the address
          screen and you must maintain them separately.
          All other addr. data can only be maintained in addr. screen.
          The changes can only be seen in the overview and detail view
          after they have been saved.

NOVEL.MM   mildev   OVR

Table View   Edit

hange View

Edit address: 1001

Name
Title	Company
Name	Mandhana Mumbai Head Office
	Head Office

Search Terms
| Search term 1/2 | MANDHANA MUMBAI HEA |

Street Address
Street/House number	204/214, Peninsula Centre,
Street 4	Dr. S.S. Rao Road
Street 5	Off Dr. Ambedkar Road
District	Parel
Postal Code/City	400012 MUMBAI
Country	IN India Region 13 Maharashtra
Time zone	INDIA

PO Box Address
PO Box	
Postal Code	
Company postal code	

Communication
Language	EN English	Other communication
Telephone		Extension
Mobile Phone	
Fax		Extension
E-Mail	
Standard Comm.Method	

| Comments | |

Detailed information
- nguage Key
- buse number/street
- PO Box
- stal Code
- ty
- untry Key
- egion
- unty code
- ty code
- x Jurisdiction
- ctory calendar

e: The addres
      screen and
      All other ad
      The chang
      after they h

nt   100
ne 1   Ma
ne 2   He

4.3 Assign Plant to Company Code

Module:	MM-Material Management
Area:	Enterprise Structure
Description:	Assignment
Navigate:	Enterprise Structure → Assignment → Logistics general → **Assign Plant to Company Code**
Direct access:	OX18
Configured by:	SACHIN JADHAV
Date:	Dec 2011

Configuration Steps:	1. Click the new entry button 2. Fill the required information 3. Save it

Key Field	Value / Input	Description:
Company code =1000	1001-Mandhana Mumbai Head Office 1002- Mandhana Innovation Centre 2001- Mandhana Weaving House 2002- Mandhana Weaving House (Shirti 2003- Mandhana Dyeing Tarapur 2004- Mandhana Dyeing Unit II 2005- Mandhana Garment Tarapur 3001- Mandhana Industries BLR UNIT 1 3002- Mandhana Industries BLR UNIT 2 3003- Mandhana Industries BLR UNIT 3 3004- Mandhana Industries BLR UNIT 4 3005- Mandhana Industries BLR WH 5001- Mandhana Retail Warehouse 5002- Mandhana Retail Outlet Linking 5003- Mandhana Retail Outlet Ghatkop 5004- Mandhana Retail Outlet Thane 5005- Mandhana Retail Outlet 4	A Plant needs to be assigned to one of the Company Codes, the relation is always one to one i.e. One Plant can be assigned to only one company code

Comments:	

Sequence	Transport No.	Description:
	DEVK900060	Mandhana - MM – Assignment Plant To Company code - OX18

Change View "Assignment Plant - Company Code": Ov

[New Entries] icons

Assignment Plant - Company Code

Co	Plnt	Name of Plant	Company Name	Statu
1000	01	Mandhana Weaving House	Mandhana Industries Ltd.	
1000	2002	Mandhana Weaving House (Shirti	Mandhana Industries Ltd.	
1000	2003	Mandhana Dyeing Tarapur	Mandhana Industries Ltd.	
1000	2004	Mandhana Processing & Printing	Mandhana Industries Ltd.	
1000	2005	Mandhana Garment Tarapur	Mandhana Industries Ltd.	
1000	3001	Mandhana Industries Banglore1	Mandhana Industries Ltd.	
1000	3002	Mandhana Industries Banglore2	Mandhana Industries Ltd.	
1000	3003	Mandhana Industries Banglore3	Mandhana Industries Ltd.	
1000	3004	Mandhana Industries Banglore4	Mandhana Industries Ltd.	
1000	3005	Mandhana Industries Bang Wareh	Mandhana Industries Ltd.	
1000	5001	Mandhana Retail Warehouse	Mandhana Industries Ltd.	
1000	5002	Mandhana Retail Outlet Linking	Mandhana Industries Ltd.	
1000	5003	Mandhana Retail Outlet Ghatkop	Mandhana Industries Ltd.	
1000	5004	Mandhana Retail Outlet Thane	Mandhana Industries Ltd.	
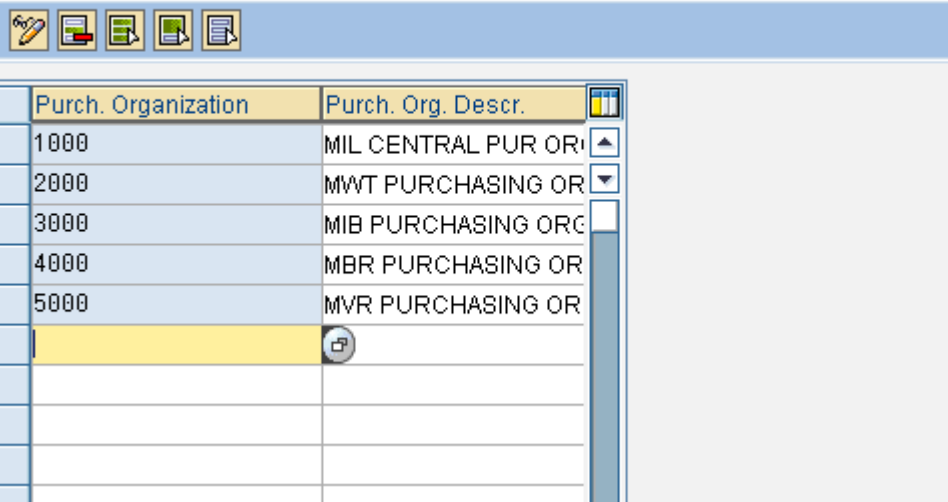
4.4 Maintain Purchasing Organization

Module:	MM-MATERIAL MANAGEMENT
Area:	Enterprise Structure
Description:	Maintain Purchase Orgnisation
Navigate:	Enterprise Structure → Definition → Materials Management ◻ **Maintain Purchasing Organization**
Direct access:	Ox08
Configured by:	SACHIN JADHAV
Date:	Dec 2011

Configuration Steps:	1. Click the new entry button 2. Fill the required information 3. Save it

Key Field	Value / Input	Description:
1000-MIL CENTRAL 2000-MWT PUR 3000-MIB 4000-MBR PUR 5000-MVR	1000-MIL CENTRAL 2000-MWT PUR 3000-MIB 4000-MBR PUR 5000-MVR	At this node we configure the Purchasing Organization .The purchasing organization is the highest level of aggregation (after the organizational unit "client") for purchasing statistics. In case MANDHANA Industries single Purchase Organization is created as under
Comments:		
Sequence	Transport No.	Description:
	DEVK900060	Mandhana - MM –Maintain Purchasing Org

New Entries: Overview of Added Entries

Purch. Organization	Purch. Org. Descr.
1000	MIL CENTRAL PUR OR
2000	MWT PURCHASING OR
3000	MIB PURCHASING ORG
4000	MBR PURCHASING OR
5000	MVR PURCHASING OR

4.5 Assign Puchase org to Company Code

Module:	MM-MATERIAL MANAGEMENT
Area:	Enterprise Structure
Description:	Assign of Purchase org to Company code
Navigate:	Enterprise Structure ☐ Assignment ☐ Financial Accounting ☐ Assign Company code to company
Direct access:	OX01
Configured by:	SACHIN JADHAV
Date:	December 2011

Configuration Steps:	4. Assign Purchasing Organization to Company Codes

Key Field	Value / Input	Description:
1000-MIL CENTRAL 2000-MWT PUR 3000-MIB 4000-MBR PUR 5000-MVR	1000 – CO CODE	In this step we assign purchasing organizations to the Company Codes for which they are responsible.
Comments:		
Sequence	Transport No.	Description:
	DEVK900060	Mandhana - MM - Assign Purchase org to Company Code

Change View "Assign Purchasing Organization -> Company Code":
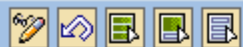
Assign Purchasing Organization -> Company Code

POrg	Description	Co...	Company Name	Status	
1000	MIL CENTRAL PUR ORG	1000	Mandhana Industries Ltd.		
2000	MWT PURCHASING ORG	1000	Mandhana Industries Ltd.		
3000	MIB PURCHASING ORG	1000	Mandhana Industries Ltd.		
4000	MBR PURCHASING ORG	1000	Mandhana Industries Ltd.		
5000	MVR PURCHASING ORG	1000	ndhana Industries Ltd.		

4.6 Assign Purchase organisation to Plant

Module:	MM-MATERIAL MANAGEMENT
Area:	Enterprise Structure
Description:	Assignment of Company code to Credit Control Area
Navigate:	Enterprise Structure → Assignment → Logistics general → **Assign Purchasing Organization to Plant**
Direct access:	OX17
Configured by:	SACHIN JADHAV
Date:	FEB 2012

Configuration Steps:	1. assign purchasing organizations to the Plants

Key Field	Value / Input	Description:
1000-MIL CENTRAL 2000-MWT PUR 3000-MIB 4000-MBR PUR 5000-MVR	1000-1001 2000-1001 3000-1001 4000-1001 5000-1001 2000-2001 2000-2002 2000-2003 2000-2004 2000-2005	In this step we assign purchasing organizations to the Plants for which they are responsible
Comments:		
Sequence	Transport No.	Description:
	DEVK900060	Mandhana - MM - Assign Purchase org to Plant

Change View "Assign Purchasing Organization to Plant": Overview

New Entries

Assign Purchasing Organization to Plant

POrg	Description	Plnt	Name 1	Status
1000	MIL CENTRAL PUR ORG	1001	Mandhana Mumbai Head Office	
1000	MIL CENTRAL PUR ORG	1002	Mandhana Innovation Centre	
1000	MIL CENTRAL PUR ORG	2001	Mandhana Weaving House	
1000	MIL CENTRAL PUR ORG	2002	Mandhana Weaving House (Shirti	
1000	MIL CENTRAL PUR ORG	2003	Mandhana Dyeing Tarapur	
1000	MIL CENTRAL PUR ORG	2004	Mandhana Processing & Printing	
1000	MIL CENTRAL PUR ORG	2005	Mandhana Garment Tarapur	
1000	MIL CENTRAL PUR ORG	3001	Mandhana Industries Banglore1	
1000	MIL CENTRAL PUR ORG	3002	Mandhana Industries Banglore2	
1000	MIL CENTRAL PUR ORG	3003	Mandhana Industries Banglore3	
1000	MIL CENTRAL PUR ORG	3004	Mandhana Industries Banglore4	
1000	MIL CENTRAL PUR ORG	3005	Mandhana Industries Bang Wareh	
1000	MIL CENTRAL PUR ORG	5001	Mandhana Retail Warehouse	
1000	MIL CENTRAL PUR ORG	5002	Mandhana Retail Outlet Linking	
1000	MIL CENTRAL PUR ORG	5003	Mandhana Retail Outlet Ghatkop	
1000	MIL CENTRAL PUR ORG	5004	Mandhana Retail Outlet Thane	
1000	MIL CENTRAL PUR ORG	5005	Mandhana Retail Outlet 4	
2000	MWT PURCHASING ORG	2001	Mandhana Weaving House	
2000	MWT PURCHASING ORG	2002	Mandhana Weaving House (Shirti	
2000	MWT PURCHASING ORG	2003	Mandhana Dyeing Tarapur	
2000	MWT PURCHASING ORG	2004	Mandhana Processing & Printing	
2000	MWT PURCHASING ORG	2005	Mandhana Garment Tarapur	

4.7 Maintain Storage Location

Module:	MM-MATERIAL MANAGEMENT
Area:	Enterprise
Description:	Maintain Storage Location
Navigate:	Enterprise Structure → Definition → Materials Management → **Maintain Storage Location**
Direct access:	OX09
Configured by:	SACHIN JADHAV
Date:	FEB 2012

Configuration Steps:	1. Select the Plant 2. Then click on New Entries 3. Then enter the Storage location 4. Save it

Key Field	Value / Input			Description:
WORK AREA PLANT 1001	**1001**	**1101**	MAIN STORE	
	1001	**9101**	Trading	
	1001	**9999**	Subcontract Loc	
	1002	**1201**	FABRIC STORE	
	1002	**1202**	TRIM STORE	
	1002	**1203**	GARMENT STORE	
	1002	**1204**	CUTTING	
	1002	**1205**	STITCHING	
	1002	**1206**	PRINTING	
	1002	**1207**	EMBROIDERY	
	1002	**1208**	BUTTONING	
	1002	**1209**	IRONING & PACKIN	
	1002	**9101**	Trading	
	1002	**9999**	Subcontract Loc	
	2001	**2101**	MAIN STORE	
	2001	**2102**	YARN GODOWN	
	2001	**2103**	WARPING	
	2001	**2104**	SIZING	
	2001	**2105**	LOOMSHED WEAVING	
	2001	**2106**	LOOMSHED MAINTAI	
	2001	**2107**	INSPECTION & FOL	
	2001	**2108**	ENGG STORES	
	2001	**2110**	Subcontract Loc	
	2001	**9101**	Trading	
	2001	**9999**	Subcontract Loc	
	2002	**2201**	MAIN STORE	
	2002	**2202**	YARN GODOWN	
	2002	**2203**	YARN DYEING	
	2002	**2204**	WARPING	
	2002	**2205**	SIZING	
	2002	**2206**	DRAWING	
	2002	**2207**	LOOMSHED WEAVING	

2002	2208	LOOMSHED MAINTAI
2002	2209	INSPECTION & FOL
2002	2210	ENGG STORES
2002	2211	WARPING A
2002	2212	SIZING A
2002	9101	Trading
2002	9999	Subcontract Loc
2003	2301	MAIN STORE
2003	2302	DYEING
2003	2303	FINISHING
2003	2304	BLEACHING
2003	2305	FOLDING
2003	2306	GREY
2003	2307	MIL STORE
2003	2308	MIPL STORE
2003	2309	MAINTAINENCE
2003	2310	SAMPLING
2003	9101	Trading
2003	9999	Subcontract Loc
2004	2401	MAIN STORE
2004	2402	GREY
2004	2403	BLEACHING
2004	2404	DYEING
2004	2405	PRINTING
2004	2406	FINISHING
2004	2407	ENGRAVING
2004	2408	MAINTAINENCE
2004	2409	FOLDING
2004	2410	FABRIC WAREHOUSE
2004	9101	Trading
2004	9999	Subcontract Loc
2005	9101	Trading
2005	9999	Subcontract Loc
3001	3101	MAIN STORE
3001	3102	FABRIC STORE
3001	3103	TRIM STORE
3001	3104	GARMENT STORE
3001	3105	CUTTING
3001	3106	STITCHING
3001	3107	PRINTING
3001	3108	EMBROIDERY
3001	3109	BUTTONING
3001	3110	IRONING
3001	3111	PACKING
3001	9999	Subcontract SL
3002	3201	MAIN STORE
3002	3202	FABRIC STORE
3002	3203	TRIM STORE
3002	3204	GARMENT STORE
3002	3205	CUTTING
3002	3206	STITCHING
3002	3207	PRINTING
3002	3208	EMBROIDERY
3002	3209	BUTTONING

3002	**3210**	IRONING
3002	**3211**	PACKING
3002	**9999**	Subcontract Loc
3003	**3301**	MAIN STORE
3003	**3302**	FABRIC STORE
3003	**3303**	TRIM STORE
3003	**3304**	GARMENT STORE
3003	**3305**	CUTTING
3003	**3306**	STITCHING
3003	**3307**	PRINTING
3003	**3308**	EMBROIDERY
3003	**3309**	BUTTONING
3003	**3310**	IRONING
3003	**3311**	PACKING
3003	**9999**	Subcontract Loc
3004	**3401**	MAIN STORE
3004	**3402**	FABRIC STORE
3004	**3403**	TRIM STORE
3004	**3404**	GARMENT STORE
3004	**3405**	CUTTING
3004	**3406**	STITCHING
3004	**3407**	PRINTING
3004	**3408**	EMBROIDERY
3004	**3409**	BUTTONING
3004	**3410**	IRONING
3004	**3411**	PACKING
3004	**9999**	Subcontract Loc
3005	**3501**	MAIN STORE
3005	**3502**	FABRIC STORE
3005	**3503**	TRIM STORE
3005	**3504**	GARMENT STORE
3005	**3505**	CUTTING
3005	**3506**	STITCHING
3005	**3507**	PRINTING
3005	**3508**	EMBROIDERY
3005	**3509**	BUTTONING
3005	**3510**	IRONING
3005	**3511**	PACKING
3005	**9999**	Subcontract Loc

Comments:

Sequence	Transport No.	Description:
	DEVK900060	Mandhana MM –NEW STORAGE LOCATION CREATED

Change View "Storage locations": Overview

New Entries

Dialog Structure
▼ 🗀 Storage locations
• 🗀 Addresses of storag

Plant   1001

S...	Description
1101	MAIN STORE
9101	Trading
9999	Subcontract Loc

Position...   Entry 1 of 3

4.9 Unit of measurement

Module:	MM-MATERIAL MANAGEMENT
Area:	
Description:	UNIT OF MEASUREMENT
Navigate:	IMG ->SAP NetWeaver -> General settings->Check Units Of Measurement ->Units of Measurement
Direct access:	CUNI
Configured by:	SACHIN JADHAV
Date:	UPDATION

Configuration Steps:	1. Execute the IMG menu 2. Enter the UOM 3. Save the entries.

Key Field	Value / Input	Description:
Unit	BAG BAG BOT BT BOX BOX	A value for a physical size. Such units are displayed on the screen and used for internal conversion purposes. There are standardized names (ISO codes) for all units of measurement. Examples • Length dimension includes meter, centimeter and inch • Time dimension includes second, minute and hour

Comments:	

Sequence	Transport No.	Description:

Unit of measurement | Edit | Goto | Utilities(M) | System | Help

Change Units of Measurement of Dimension (no dimensions): Overview

Unit	Commercial	Technical	Meas. unit text
BAG	BAG	Bag	Bag
BOT	BT	Bt.	Bottle
BOX	BOX	BOX	Box
BRS	BR	BRASS	BRASS
BX1	BX1	BX1	BX1
BX2	BX2	BX2	BX2
CN1	CN1	CN1	CN1
CN2	CN2	CN2	CN2
CN3	CN3	CN3	CN3
CN5	CN5	CN5	CN5
COI	COI	COIL	COIL
CON	CON	CON	Con
CS	CV	Case	Case
DEG	DEG	deg	Degree
DR	DR	Dr	Drum
DZ	DZ	dz	Dozen
EA	EA	EA	each
EE	EU	EU	Enzy.Units
EML	EML	EU/ml	Enzyme/ml

DEV (1) 111 | mildev | OVR

start | Inbox (1,862) - sachi... | bapi config doc [Com... | New Folder | MIL_CONFIG | MM_Configuration M... | SAP Logon 730 | Change Units of Mea... | 9:52 AM

5.   Purchasing

5.9 Define account Group for Vendor

Module:	MM-MATERIAL MANAGEMENT
Area:	
Description:	Define Account Group for Vendor
Navigate:	Implementation Guide for R/3 Customizing (IMG) → Financial Accounting (New) → Accounts Receivable & Accounts Payable → Vendor Accounts → Master Data → Preparation for Creating Vendor Master data → **Define Account Groups with Screen Layout**
Direct access:	OBD3
Configured by:	SACHIN JADHAV
Date:	December 2011

Configuration Steps:	4. Execute the IMG menu 5. Enter the Account Group 6. Save the entries.

Key Field	Value / Input	Description:
Vendor Group	ZACC ACCESSORIES VENDOR ZAGE AGENT ZCAP CAPITAL VENDOR ZCHE CHEMICAL & DYES VENDOR ZEMP EMPLOYEE VENDOR ZFAB FABRIC VENDOR ZFUE FUEL VENDOR ZGAR GARMENT VENDOR ZJOB JOBWORK VENDOR ZOTH OTHER VENDOR ZPAC PACKING &STATION VENDOR ZSER SERVICE VENDOR ZSPA STORE & SPARES VENDOR ZTRI TRIM VENDOR ZYAR YARN VENDOR	Via the account group you determine: ● The interval for the account numbers ● Whether the number is assigned internally by the system or externally by the user (type of number assignment) ● Whether it is a one-time account ● Which fields the screens of the vendor master record contain and whether entries in these fields are mandatory or optional
Comments:		

Sequence	Transport No.	Description:
	DEVK900066	Mandhana-MM-ACCOUNT GROUP WITH SCREEN LAYOUT

Maintain Field Status Group: Address

Field check

General Data

Acct group ZACC

ACCESSORIES VENDOR

General data

Page 1 / 2

Address

	Suppress	Req. Entry	Opt. entry	Display
Name 1	○	◉	○	○
Form of address	○	○	◉	○
Search term	○	◉	○	○
Name 2	○	○	◉	○
Name 3, name 4	○	○	◉	○
Postal code, city	○	○	◉	○
Street	○	○	◉	○
District	○	○	◉	○
Region	○	◉	○	○
PO Box	○	○	◉	○
P.O. box postal code	○	○	◉	○
P.O. Box city	○	○	◉	○
Search term B	○	○	◉	○
c/o name	○	○	◉	○
Street 2	○	○	◉	○
Street 3	○	○	◉	○
Street 5	○	○	◉	○
Buildings	○	○	◉	○
Floor	○	○	◉	○

5.10   Define Number range for vendor accounts

Module:	MM-MATERIAL MANAGEMENT
Area:	Purchasing
Description:	Number range for vendor account Group
Navigate:	Financial Accounting (New) → Accounts Receivable & Accounts Payable → Vendor Accounts → Master Data → Preparation for Creating Vendor Master data → **Create Number Ranges**
Direct access:	XKN1
Configured by:	SACHIN JADHAV
Date:	FEB 2012

Configuration Steps:	1. Click New Entries 2. Enter the relavant Number range 3. Save it

Key Field	Value / Input	Description:
01	0001000000- 0001999999	In this activity you create number ranges for the Vendor Accounts. For BIL the number ranges for the Vendor Accounts are defined as internal.

Comments:		
Sequence	Transport No.	Description:
	DEVK900066	Mandhana-MM- Vendor number range

Maintain Number Range Intervals

Interval

NR Object	Vendor

Intervals

No.	From number	To number	Current number	Ext
01	0001000000	0001999999	0	☐
02	0002000000	0002999999	0	☐
03	0003000000	0003999999	0	☐
04	0004000000	0004999999	0	☐
05	0005000000	0005999999	0	☐
06	0006000000	0006999999	0	☐
07	0007000000	0007999999	0	☐
08	0008000000	0008999999	0	☐
09	0009000000	0009999999	0	☐
10	0010000000	0019999999	0	☐

Entry   1   / 12

5.11   Assign range to vendor account

Module:	MM-MATERIAL MANAGEMENT
Area:	GL Account Master data
Description:	Assign Company Code to Chart of account
Navigate:	Financial Accounting (New) → Accounts Receivable & Accounts Payable → Vendor Accounts → Master Data → Preparation for Creating Vendor Master data → **Assign Number Ranges to vendor account group**
Direct access:	OBAS
Configured by:	SACHIN JADHAV
Date:	Feb 2012

Configuration Steps:	1. Execute the IMG activity 2. Assign the Number range to Vendor Account Group. 3. Save it

Key Field	Value / Input	Description:
01	ZACC= Acccessories Vendor	When a vendor master record is created, a unique number (at client level) identifying the master record is assigned. The number comes from the number range provided for the account group.

Comments:	

Sequence	Transport No.	Description:
	DEVK900066	Mandhana-FICO-Assign number range to Vendor acct Group

Change View "Assign Vendor Account Groups->Number Range": Overview
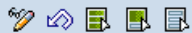
Group	Name	Number range
ZACC	ACCESSORIES VENDOR	01
ZAGE	AGENT	11
ZCAP	CAPITAL VENDOR	02
ZCHE	CHEMICAL & DYES VENDOR	03
ZEMP	EMPLOYEE VENDOR	XX
ZFAB	FABRIC VENDOR	04
ZFUE	FUEL VENDOR	05
ZGAR	GARMENT VENDOR	06
ZJOB	JOBWORK VENDOR	07
ZOTH	OTHER VENDOR	13
ZPAC	PACKING & STATIONERY VENDOR	14
ZSER	SERVICE VENDOR	08
ZSPA	STORE & SPARES VENDOR	12
ZTRI	TRIM VENDOR	09
ZYAR	YARN VENDOR	10

Position...   Entry 18 of 32

5.12 Defining Permissible Partner Roles per Account Group

Module:	MM-MATERIAL MANAGEMENT
Area:	Purchasing
Description:	Defining Permissable Partner Role per Account Group
Navigate:	**IMG**☐ Materials Management → Purchasing → Partner Determination → Partner Roles → Define Permissible Partner Roles per Account Group
Direct access:	SPRO
Configured by:	SACHIN JADHAV
Date:	Feb 2012

Configuration Steps:	1. Execute the IMG menu 2. Select the relevant function and group code 3. Save the entries.

Key Field	Value / Input	Description:
	OA -Ordering address VN-Vendor PI-Invoicing Party GS-Goods supplier MN- Manufacturing plant	You can maintain required entries.
Comments:		
Sequence	Transport No.	Description:
	DEVK900066	Mandhana-FICO-Global settings for company code

Table View	Edit	Goto	Selection	Utilities	System	Help

New Entries: Overview of Added Entries

Funct	Name	Group	Name
OA	Ordering address	ZACC	ACCESSORIES VENDOR
VN	Vendor	ZACC	ACCESSORIES VENDOR
PI	Invoicing Party	ZACC	ACCESSORIES VENDOR
GS	Goods supplier	ZACC	ACCESSORIES VENDOR
OA	Ordering address	ZCAP	CAPITAL VENDOR
VN	Vendor	ZCAP	CAPITAL VENDOR
PI	Invoicing Party	ZCAP	CAPITAL VENDOR
GS	Goods supplier	ZCAP	CAPITAL VENDOR
OA	Ordering address	ZCHE	CHEMICAL & DYES VENDOR
VN	Vendor	ZCHE	CHEMICAL & DYES VENDOR
PI	Invoicing Party	ZCHE	CHEMICAL & DYES VENDOR
GS	Goods supplier	ZCHE	CHEMICAL & DYES VENDOR
OA	Ordering address	ZFAB	FABRIC VENDOR
VN	Vendor	ZFAB	FABRIC VENDOR
PI	Invoicing Party	ZFAB	FABRIC VENDOR
GS	Goods supplier	ZFAB	FABRIC VENDOR
OA	Ordering address	ZFUE	FUEL VENDOR

Position...   Entry 1 of 40

New Entries: Overview of Added Entries
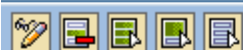
Funct	Name	Group	Name
GS	Goods supplier	ZFAB	FABRIC VENDOR
OA	Ordering address	ZFUE	FUEL VENDOR
VN	Vendor	ZFUE	FUEL VENDOR
PI	Invoicing Party	ZFUE	FUEL VENDOR
GS	Goods supplier	ZFUE	FUEL VENDOR
OA	Ordering address	ZGAR	GARMENT VENDOR
VN	Vendor	ZGAR	GARMENT VENDOR
PI	Invoicing Party	ZGAR	GARMENT VENDOR
GS	Goods supplier	ZGAR	GARMENT VENDOR
OA	Ordering address	ZJOB	JOBWORK VENDOR
VN	Vendor	ZJOB	JOBWORK VENDOR
PI	Invoicing Party	ZJOB	JOBWORK VENDOR
GS	Goods supplier	ZJOB	JOBWORK VENDOR
OA	Ordering address	ZSER	SERVICE VENDOR
VN	Vendor	ZSER	SERVICE VENDOR
PI	Invoicing Party	ZSER	SERVICE VENDOR
GS	Goods supplier	ZSER	SERVICE VENDOR

5.13   Defining Partner Schemas

Module:	MM-MATERIAL MANAGEMENT
Area:	Purchasing
Description:	Define Partner Schemas
Navigate:	**IMG**☐ Materials Management → Purchasing → Partner Determination → Partner Settings in Vendor Master Record → Define Partner Schemas
Direct access:	SPRO
Configured by:	SACHIN JADHAV
Date:	FEB 2012

Configuration Steps:	1. Execute the IMG menu

Key Field	Value / Input	Description:

	M1- MIL VENDOR	In this activity, is partner schemas allow you to group various partner roles. You can specify that certain roles in a schema are mandatory, i.e. cannot be changed after entry.
Comments:		

Sequence	Transport No.	Description:
	DEVK900066	Mandhana >MM>Purchasing >Partner Determination> Partner setting in vendor master record >define partner schema
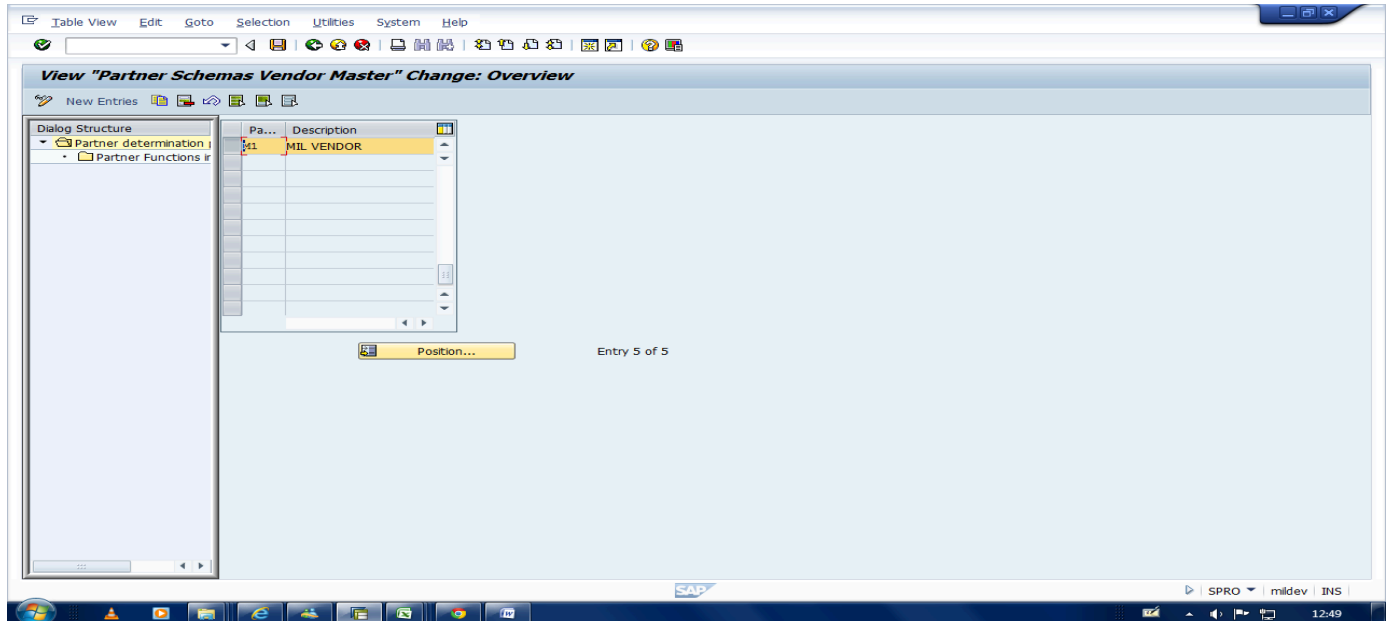
5.14 Assigining Partner schemas to Vendor Group

Module:	MM-MATERIAL MANAGEMENT
Area:	Purchasing
Description:	assign partner schemas to vendor account groups
Navigate:	IMG → Materials Management → Purchasing → Partner Determination → Partner Settings in Vendor Master Record → Assign Partner Schemas to Account Groups
Direct access:	SPRO
Configured by:	SACHIN JADHAV
Date:	December 2011

Configuration Steps:	1. Execute the IMG menu 2. Click on changes and our account group

Key Field	Value / Input	Description:
		In this activity you are going to Assign Partner Schemas to Account Groups
Comments:		
Sequence	Transport No.	Description:
	DEVK900066	MM-Purchasing >partner detrmination>Partner settings in vendor master record> assign partner schemas to account groups

5.15   Create purchasing Group

Module:	MM-MATERIAL MANAGEMENT
Area:	Purchasing
Description:	Create pruchasing Group
Navigate:	Implementation Guide for R/3 Customizing (IMG) → Materials Management ☐ Purchasing ☐ **Create Purchasing Groups**
Direct access:	SPRO
Configured by:	SACHIN JADHAV
Date:	FE B 2012

Configuration Steps:	1. Execute the IMG menu 2. Click New Entries to create new items 3. Enter the Purchase Group, and fill the required data 4. Save the entries.

Key Field	Value / Input	Description:
Purcahsing Group	100 FABRICS 101 TRIMS 102 STORES & SPARE 103 DYES AND CHEMIC 104 PACKING GENERAL 105 YARN 106 FUEL 107 STATIONERY 108 CAPITAL 109 GARMENT 110 ACCESSORY 111 SERVICE 112 IT 113 RETAIL	It's a key for a buyer or group of buyers responsible for certain purchasing activities. Useful in accessing information, controlling authorizations, setting up release strategies etc. For MANDHANA requirement following groups are configured, configuration is a simple table entry but purchasing group has a comprehensive use in all purchasing transactions/ documents.
Comments:	The standard group is copied to create new.	

Sequence	Transport No.	Description:
	DEVK900066	Mandhana-MM-Purchasing -Purchasing Group

Change View "Purchasing Groups": Overview

New Entries

Purchasing Groups

P...	Desc. Pur. Grp	Tel.No. Pur....	Fax number	Telephone
100	FABRICS			
101	TRIMS			
102	STORES & SPARE			
103	DYES AND CHEMICAL			
104	PACKING			
105	YARN			
106	FUEL			
107	Genral & Stationry			
108	CAPITAL			
109	GARMENT			
110	ACCESSORY			
111	SERVICE			
112	IT			
113	RETAIL			

Position...   Entry 1 of 14

DEV (1) 111   mildev   OVR

start   Inbox (1,854) - sachi...   JOBWORK PO 31331...   MIL_CONFIG   MM_Configuration Ma...   Change View "Purcha...   5:29 PM

6. PURCHASING

6.9 Define Document Type for Purchase requsition

Module:	MM-MATERIAL MANAGEMENT
Area:	Purchasing
Description:	Define Document Type
Navigate:	Implementation Guide for R/3 Customizing (IMG) → Materials Management □ Purchasing □ Purchase Requisitions □ **Define document types (Purchase Requisitions)**
Direct access:	SPRO
Configured by:	SACHIN JADHAV
Date:	Feb 2012

Configuration Steps:	1. Execute the IMG activity 2. Click New Entries and enter the required information 3. Save it

Key Field	Value / Input	Description:

Document Type
YNB=DOMESTIC PR
	UB –STOCK TRANSPORT PR
	STOCK TRANSPORT PR
	YAP- ASSET PR -ASSET PR
	YCP- CASH PR CASH PR
	YIP- IMPORT PR IMPORT PR
	YJW- JOB WORK PR JOB WORK PR
	YNB- DOMESTIC PR DOMESTIC PR
	YSP-SERVICE PR SERVICE PR
		SAP manages Purchase Requisitions as documents which are grouped into various document types. For MANDHANA document type "NB" to be used. In this step we can :
		● Create new document types
		● Define item interval
		● Define admissible follow-on document types
		● Assign document types to a number range group
		● Define number range interval
		● Chose type of number assignment
		  - internal
		  - external

Comments:	

Sequence	Transport No.	Description:
	DEVK900078	Mandhana-MM-Purchasing-Purchase Requisition- Define Document type

Document Types Purchase requisition Change

New Entries

Dialog Structure
- Document types
  - Allowed item categ
    - Link purchase re

T...	Doc. Type Descript.	ItmInt.	NoRgeInt	NoRge Ex
UB	STOCK TRANSPORT PR	10	18	11
YAP	ASSET PR	10	14	11
YCP	CASH PR	10	17	11
YIP	IMPORT PR	10	16	11
YJW	JOB WORK PR	10	13	11
YNB	DOMESTIC PR	10	12	11
YSP	SERVICE PR	10	15	11

6.10 Maintain Number Range

Module:	MM-MATERIAL MANAGEMENT
Area:	Purchasing
Description:	Create number Range
Navigate:	Implementation Guide for R/3 Customizing (IMG) → Materials Management □ Purchasing □Purchase Requistion □ **Define Number Ranges**
Direct access:	OMH7
Configured by:	SACHIN JADHAV
Date:	FEB 2012

Configuration Steps:	1. Execute the IMG activity 2. Click New Entries and enter the required number range 3. Save it

Key Field	Value / Input	Description:
	3200000001-3299999999 3300000001-3399999999 3400000001-3499999999 3500000001-3599999999	The number ranges are defined for all document types defined in the system. It is recommended to have internal numbering for all transactions. Different number ranges have been defined for each document type keeping in mind the reporting requirements. The number range intervals are based on transaction volumes for purchase Requisition documents.
Comments:		

Sequence	Transport No.	Description:
	DEVK900078	Mandhana-MM-Purchasing >Purchase requisition> Define number range

Display Number Range Intervals

NR Object   Purchase requisition

Intervals

N.	From number	To number	Current number	E..
13	1300000001	1399999999	0	☐
14	1400000001	1499999999	0	☐
15	1500000001	1599999999	0	☐
16	1600000001	1699999999	0	☐
17	1700000001	1799999999	0	☐
18	1800000001	1899999999	0	☐

6.11   Define Release Procedure for Purchase Requisition

Module:	MM-MATERIAL MANAGEMENT
Area:	Purchasing
Description:	Release Procedure for Purchase Requsitition
Navigate:	Materials Management ☐ Purchasing ☐Purchase Requistion ☐ **Release Procedure** ☐ **Release procedure with classification**
Direct access:	SPRO
Configured by:	SACHIN JADHAV
Date:	Feb 212

Configuration Steps:	

Key Field	Value / Input	Description:
Release Group R1 Release code IT –VICE PRESIDENT M1-FABRIC PUR MGR M2-CHEM/DYE PUR MGR M3-STORE/SPARE MGR M4-PACK/STATION PUR M5-YARN PUR MGR M6-CAPITAL PUR MGR	Po Release Group R1 Release code IT –VICE PRESIDENT M1-FABRIC PUR MGR M2-CHEM/DYE PUR MGR M3-STORE/SPARE MGR M4-PACK/STATION PUR M5-YARN PUR MGR M6-CAPITAL PUR MGR	In this step, we have set up the release procedure for Purchase requisition Purchase Requisition release is the process in which PR is approved and released by HOD of concern department for request of required material Once the PR is approved and released then PO can be created against the PR Configuration involves following elements in sequence:

M7-SENIOR MERCHANDISER M8- TRIM PUR MGR M9-IT PUR MGR P1-PLANT HEAD P2-PLANT HEAD P3-MERCHANDISER MGR P4-COMMERCIAL HEAD PR T1-TARAPUR PUR MGR T2-TARAPUR YARN PUR MG T3-MTD PUR MGR T4-PUR MGR CHARACTERSTIC PR_DOC_TYPE_BSART PR_PLANT PR_PURCHASEORG_EKORG PR_PURCHASINGGROUP_EK GRP CLASS PR_HEADER	M7-SENIOR MERCHANDISER M8- TRIM PUR MGR M9-IT PUR MGR P1-PLANT HEAD P2-PLANT HEAD P3-MERCHANDISER MGR P4-COMMERCIAL HEAD PR T1-TARAPUR PUR MGR T2-TARAPUR YARN PUR MG T3-MTD PUR MGR T4-PUR MGR CHARACTERSTIC PR_DOC_TYPE_BSART PR_PLANT PR_PURCHASEORG_EKORG PR_PURCHASINGGROUP_EK GRP CLASS PR_HEADER

Release Group:
Release groups are created for each type of purchasing,

Release codes:
The Release Code is a two-character ID allowing a person to release (approve) a requisition.(analogous to approver code)

Release Indicators:

A release indicator shows the release status of a Purchase Requisition

Release Indicators also involve:

Changeability Indicator
With the *Changeability* indicator, we can specify the effects of changes to a Pr document. For example, certain changes may require a new release strategy to be determined for the requisition.

Release Strategy

The Release Strategy defines the approval process for PR. The strategy specifies the release codes which are necessary and the sequence in which releases have to be affected. We can define a maximum of eight release codes i.e. 2Levels of approval.

Release Prerequisites indicate the sequence in which a Purchase Requisition must be approved via the release codes.

Release Status indicates the affect after the release by a particular release code

Characteristics for Release Strategy

Create the Characteristics required for release strategy as master data thru transaction CT04, here the most important setting is to attach the characteristics to corresponding field of structure CEKKO

And attach it to the structure

Class for Release Strategy

Create the class as master data thru transaction CL02 and attach the Characteristics created earlier to the class

Comments:

Sequence	Transport No.	Description:
	DEVK900255	Mandhana-Mm-Purchasing- PR-Release procedure- proedure with classification

6.12   Define Document types for Purchase Order

Module:	MM-MATERIAL MANAGEMENT
Area:	Purchasing
Description:	Define document types for Purchase order
Navigate:	Implementation Guide for R/3 Customizing (IMG) → Materials Management ▯ Purchasing ▯Purchase Orders ▯ **Define document types**
Direct access:	SPRO
Configured by:	SACHIN JADHAV
Date:	FEB 2011

Configuration Steps:	1. Execute the IMG activity 2. Click on define document type 3. Click on New entries or copy from Standard document type 4. Save the entry.

Key Field	Value / Input	Description:

NB01-DOMESTIC PO 1001 DOMESTIC PO 1001 NB02 -TRADING PO 1001 TRADING PO 1001 NB03 -DOMESTIC PO 1002 DOMESTIC PO 1002 NB04 -TRADING PO 1002 TRADING PO 1002 NB05 -DOMESTIC PO 2001 DOMESTIC PO 2001 NB06 -TRADING PO 2001 TRADING PO 2001 NB07- DOMESTIC PO 2002 DOMESTIC PO 2002 NB08 -TRADING PO 2002 TRADING PO 2002 NB09 -DOMESTIC PO 2003 DOMESTIC PO 2003 NB10 -TRADING PO 2003 TRADING PO 2003 NB11- DOMESTIC PO 2004 DOMESTIC PO 2004 NB12 -TRADING PO 2004 NB13 -DOMESTIC PO 2005 NB14 -TRADING PO 2005 UB- STOCK TRANSPOR OR	NB01-DOMESTIC PO 1001 DOMESTIC PO 1001 NB02 -TRADING PO 1001 TRADING PO 1001 NB03 -DOMESTIC PO 1002 DOMESTIC PO 1002 NB04 -TRADING PO 1002 TRADING PO 1002 NB05 -DOMESTIC PO 2001 DOMESTIC PO 2001 NB06 -TRADING PO 2001 TRADING PO 2001 NB07- DOMESTIC PO 2002 DOMESTIC PO 2002 NB08 -TRADING PO 2002 TRADING PO 2002 NB09 -DOMESTIC PO 2003 DOMESTIC PO 2003 NB10 -TRADING PO 2003 TRADING PO 2003 NB11- DOMESTIC PO 2004 DOMESTIC PO 2004 NB12 -TRADING PO 2004 NB13 -DOMESTIC PO 2005 NB14 -TRADING PO 2005 UB- STOCK TRANSPORT OR	SAP manages Purchase Orders as documents which are grouped into various document types., in this step we have :
		● Created new document types
		● Defined item interval
		● Define allowable item categories
		● Defined admissible follow-on document types
		● Assigned document types to a number range group
		● Defined number range interval
		● Chosen type of number assignment
		    - Internal
		    - external

ZAP- ASSET PO	ZAP- ASSET PO	
ZCP- CASH PO	ZCP- CASH PO	
ZIP- IMPORT PO	ZIP- IMPORT PO	
ZJW- JOBWORK PO	ZJW- JOBWORK PO	
ZNB- DOMESTIC PO	ZNB- DOMESTIC PO	
ZSP-SERVICE PO	OTHER	
	ZSP-SERVICE PO	
	TRADING PO 2004	

Comments:

Sequence	Transport No.	Description:
	DEVK900080	

Document Types Purchase order Change

New Entries

Dialog Structure
- Document types
  - Allowed item categ
    - Link purchase re

T...	Doc. Type Descript.	ItmInt.		NoRgeInt	NoRge Ex
UB	Stock Transp. Order	10		48	41
ZAP	ASSET PO	10		44	41
ZCP	CASH PO	10		47	41
ZIP	IMPORT PO	10		46	41
ZJW	JOBWORK PO	10		43	41
ZNB	DOMESTIC PO	10		42	41
ZSP	SERVICE PO	10		45	41

6.13 Maintain Number Range

Module:	MM-MATERIAL MANAGEMENT
Area:	Open Item Processing
Description:	Define Tolerance Groups for GL accounts
Navigate:	SPRO ->Materials Management ▯ Purchasing ▯Purchase Order ▯ **Define Number Ranges**
Direct access:	SPRO
Configured by:	SACHIN JADHAV
Date:	FEB 2012

Configuration Steps:	In this step we define number range for PO Document type Go in change mode and define interval as shown

Key Field	Value / Input	Description:
		Defining Number range for PO Document Types
Comments:		
Sequence	Transport No.	Description:
	DEVK900080	Mandhana-MM-Purchasing >purchase order>Define number range

Number Ranges for Purchasing Documents

[Intervals]   [Status]

[Intervals]

6.14 Define screen layout at Document level

Module:	MM-MATERIAL MANAGEMENT
Area:	Extended Withholding Tax
Description:	Activate Extended Withholding Tax
Navigate:	IMG-▯Materials Management ▯ Purchasing ▯ po ▯ **Define Screen Layout at Document Level**
Direct access:	SPRO
Configured by:	SACHIN JADHAV
Date:	Feb 2012

Configuration Steps:	Select a field selection key and set the attributes inside as shown:

Key Field	Value / Input	Description:
Field selection group	NBF- PURCHASE ORDER	In this step we define the attributes of various fields contained in a field selection key (defined for a document type) inside which various fields are grouped into fields selection groups.Steps involved in the process are Selecting the field selection key (defined for a document type) Select the field selection option (hide, display, required entry, or Optional entry) for each field inside a field selection group reference as required. Settings can be made similarly for other fields in various other groups as & when required

Comments:		
Sequence	Transport No.	Description:
	DEVK900080	Mandhana-MM-purchasing- PO-Define screen layout at document level

6.15   Define Release Procedure for Purchase order

Module:	MM-MATERIAL MANAGEMENT
Area:	Purchasing
Description:	Release Procedure for Purchase Order
Navigate:	Materials Management □ Purchasing □Purchase Order □ **Release Procedure for Purchase Orders**
Direct access:	SPRO
Configured by:	SACHIN JADHAV
Date:	Feb 212

Configuration Steps:	

Key Field	Value / Input	Description:
Release Group R2 Release code B1- FABRIC PUR MGR B2- STORE SPARE MGR B3-DYE/CHEM/FUEL PU B4- PACK/STATION PUR B5-YARN PUR MGR B6- PO UPTO 50K B7- TRIM PUR MGR >1 B8-GARMENT PO >1 B9 IT PUR MGR PO >50k IT VICE PRES FM PO >50k IT IT VICE PRESI MD SER PO > 5L P1- SER PO UPTO 1L P2 SER PO UPTO 1L P3- COMMER PO RS 0 P4- JOB WORK PO P5- JW UPTO 50K P6 JW UPTO >50K CHARACTERSTIC PO_DOC_TYPE_BSART PO_PLANT_WERKS PO_PURCHASEORG_EKORG PO_PURCHASINGGROUP_EK CLASS PO_CLASS	Po Release Group R2 Release code B1- FABRIC PUR MGR B2- STORE SPARE MGR B3-DYE/CHEM/FUEL PU B4- PACK/STATION PUR B5-YARN PUR MGR B6- PO UPTO 50K B7- TRIM PUR MGR >1 B8-GARMENT PO >1 B9 IT PUR MGR PO >50k IT VICE PRES FM PO >50k IT IT VICE PRESI MD SER PO > 5L P1- SER PO UPTO 1L P2 SER PO UPTO 1L P3- COMMER PO RS 0 P4- JOB WORK PO P5- JW UPTO 50K P6 JW UPTO >50K CHARACTERSTIC PO_DOC_TYPE_BSART PO_PLANT_WERKS PO_PURCHASEORG_EKORG PO_PURCHASINGGROUP_EKG CLASS PO_CLASS	In this step, we have set up the release procedure for Purchase Orders(this also covers the process for other external purchasing documents e.g. contracts/scheduling agreements) Purchase Order release is the process in which PO is approved and released by HOD of concern department for request of required material or services specified in PO. Once the Order is approved and released then GR can be created against the PO Configuration involves following elements in sequence: **Release Group:** Release groups are created for each type of purchasing, **Release codes:** The Release Code is a two-character ID allowing a person to release (approve) a requisition.(analogous to approver code) **Release Indicators:** A release indicator shows the release status of a Purchase Order Release Indicators also involve: **Changeability Indicator** With the *Changeability* indicator, we can specify the effects of changes to a PO document. For

		example, certain changes may require a new release strategy to be determined for the requisition.
		• Via the *Value change* field, we can cause the release strategy to be re-started if the value of a purchase order is increased by more than a certain percentage (e.g. 10%). To do so, set the *Changeability* indicator to "6 - Changeable, new release in case of new strategy or value change" and enter a percentage in the *Value change* field.

Release Strategy

The Release Strategy defines the approval process for PO. The strategy specifies the release codes which are necessary and the sequence in which releases have to be affected. We can define a maximum of eight release codes i.e. 2Levels of approval.

Release Prerequisites indicate the sequence in which a Purchase Order must be approved via the release codes.

Release Status indicates the affect after the release by a particular release code

Characteristics for Release Strategy

Create the Characteristics required for release strategy as master data thru transaction CT04, here the most important setting is to attach the characteristics to corresponding field of structure CEKKO

And attach it to the structure

Class for Release Strategy

Create the class as master data thru transaction CL02 and attach the Characteristics created earlier to the class |

Comments:		
Sequence	Transport No.	Description:
	DEVK900273	Mandhana-Mm-Purchasing- Release procedure for purchse order

6.16 Define Condition Type

Module:	MM-MATERIAL MANAGEMENT
Area:	Purchasing
Description:	Define Condition type
Navigate:	(IMG) → Materials Management □ Purchasing □Conditions□ Define Price Determination Process □ **Define Condition Types**
Direct access:	M/06
Configured by:	SACHIN JADHAV
Date:	Feb 2012

Configuration Steps:	1. Select New Entries 2. Enter Description and details 3. Save it

Key Field	Value / Input	Description:
P&F1 P&F2	P&F CHARGE% P%F CHARGE VALUE	In this step we have defined condition types. The condition types are used to represent pricing elements such as prices, discounts, surcharges, taxes, or delivery costs in the SAP. These are stored in the system in condition records. For condition types for which we want to maintain conditions with their own validity period we have specified an access sequence. (e.g. for all import duty conditions. **Condition Class:** Defines nature of condition as Prices / surcharge / discounts etc. **Calculation type:** Defines nature of condition unit i.e. Amount type / Percentage / Qty etc **Condition Category** : e.g. Packaging, Cost , Tax, Delivery Costs(requiring extra vendor at condition level) **Access Sequence** : Allows condition records to be maintained **Header Condition** : Allows usage at Header level of Purchasing document **Accruals** : Makes a condition irrelevant to net price calculation i.e. excluded from tax base

Comments:		
Sequence	Transport No.	Description:
	DEVK900082	Mandhana-MM-Purchasing –condition-Define Price determina- Define condition type

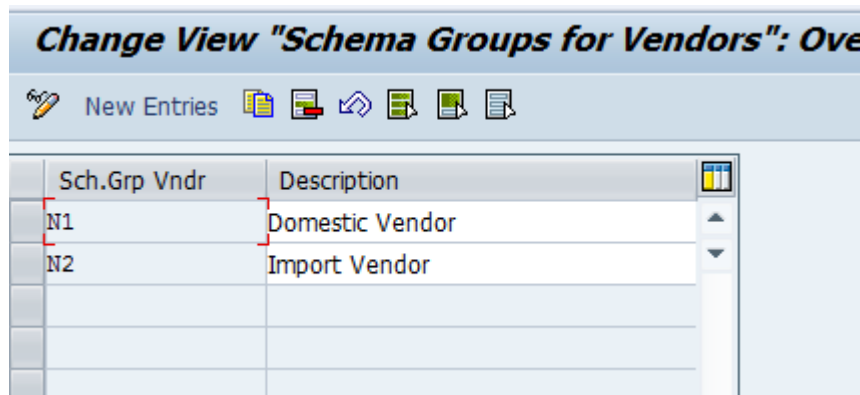## Change View "Conditions: Condition Types": Overview

New Entries

CTyp	Condition Type	Condition class	Calculation type
P&F1	P& F Charge %	Discount or surcharge	Percentage
P&F2	P&F charges Val	Discount or surcharge	Fixed amount
P&F3	P&F charges/Qty	Discount or surcharge	Quantity
P000	Gross Price	Prices	Quantity
P001	Gross Price	Prices	Quantity
P100	Trans.Pr.Supply.Plnt	Prices	Quantity
P101	Val.Price Supply.Pln	Prices	Quantity
PA00	Promotion Price	Prices	Quantity
PA01	Promo Price 2	Prices	Quantity
PB00	Gross Price	Prices	Quantity
PBXX	Gross Price	Prices	Quantity
PNN0	Purch. Net/Net	Prices	Quantity
R000	Discount % on Gross	Discount or surcharge	Percentage
R001	Discount/Quantity	Discount or surcharge	Quantity
R002	Absolute discount	Discount or surcharge	Fixed amount
R003	Discount % on Net	Discount or surcharge	Percentage

6.17   Define Schema Group

Module:	MM-MATERIAL MANAGEMENT
Area:	Purchasing
Description:	Define Schema Group
Navigate:	Implementation Guide for R/3 Customizing (IMG) → Materials Management □ Purchasing □Conditions□ Define Price Determination Process □ **Define Schema Group**
Direct access:	SPRO
Configured by:	SACHIN JADHAV
Date:	FEB 2012

Configuration Steps:	1. Select New Entries 2. Enter Description 3. Save it

Key Field	Value / Input	Description:
N1 N2	N1-DOMESTIC N2 –IMPORT	Every External Purchase document derives Calculation Schema from a combination of Purchasing Organization and Vendor, to simplify data maintenance for this process SAP works with grouping concept. So all the purchasing org. are grouped in to a Schema group and Vendors requiring same pricing stricture are grouped into a Schema group , now for the combination of these , system derives the pricing schemas the other part i.e. vendors are assigned with schema group in vendor master.
Comments:		
Sequence	Transport No.	Description:
	DEVK900082	Mandhana-MM-Purchasing-condition- Define Price determination process-Define schema Groups

Change View "Schema Groups for Vendors": Ove

New Entries

Sch.Grp Vndr	Description
N1	Domestic Vendor
N2	Import Vendor

Change View "Schema Groups for Purchasing Organizations": Overview

New Entries

	Schema GrpPOrg	Description
		Standard Schema
	9000	Mandhana Schema Group

Change View "Assignment of Schema Group to Purchasing Organization": O

	P...	Desc. Pur. Org.	Sch. Grp Pur. Org.
	1000	MIL CENTRAL PUR ORG	9000
	2000	MWT PURCHASING ORG	9000
	3000	MIB PURCHASING ORG	9000
	4000	MBR PURCHASING ORG	9000
	5000	MVR PURCHASING ORG	9000

6.18 Define Transaction event Keys

Module:	MM-MATERIAL MANAGEMENT
Area:	Purchasing
Description:	Define Transaction Event Keys
Navigate:	Implementation Guide for R/3 Customizing (IMG) → Materials Management ☐ Purchasing ☐Conditions☐ Define Price Determination Process ☐ Define Transaction Event keys
Direct access:	SPRO
Configured by:	SACHIN JADHAV
Date:	December 2011

Configuration Steps:	1. Select Country Key 2. Enter "IN" as W/Tax Country Key. 3. Select New Entries 4. Enter Description 5. Save it

Key Field	Value / Input	Description:
	As per the screen shot	In this step, we have defined transaction/event keys for condition types involving provisions. This enables the system to find the relevant account for provisions (for accrued delivery costs or miscellaneous provisions, for example), We have assigned these transaction/event key to each condition type that is relevant to provisions in the step Define Calculation Schema.

Comments:		
Sequence	Transport No.	Description:
	DEVK900082	Mandhana-MM-purchasing-define Price determination process-Define transaction /event keys

Change View "Account Keys": Overview

New Entries

ActKy	Name
G04	
RUE	Prov. misc.del.costs
VST	Purchase input tax
ZAG	Terminal charges
ZCF	Clearing&Forwa
ZCU	Custom formality
ZNF	Clearing charge
ZOC	Octroi
ZST	Stamp Duty charge

6.19   Define Calculation Schema

Module:	MM-MATERIAL MANAGEMENT
Area:	Purchasing
Description:	Define Calculation schema
Navigate:	Implementation Guide for R/3 Customizing (IMG) → Materials Management ◻ Purchasing ◻Conditions◻ Define Price Determination Process ◻ **Define Calculation Schema**
Direct access:	SPRO
Configured by:	SACHIN JADHAV
Date:	Feb 2012

Configuration Steps:	

Key Field	Value / Input	Description:
	ZDOMES-DOMESTIC ZIMPOR- IMPORT	In this step, we have defined the calculation schemas. In MM area, a calculation schema is a framework of steps used to calculate pricing in as purchasing document Analogous to this is referred to in the Sales and Distribution (SD) area as a pricing procedure. In the calculation schema (pricing procedure), we specify which condition types are to be taken into account in which sequence. In the price (or cost) determination process, the SAP System automatically determines which calculation schema is valid for a business transaction and takes into account, one after another, the condition types it contains. In case of MIL we have defined schemas all starting with Z*, these will get derived in different types of purchasing documents as per the rule explained in Schema determination configuration Important keys in defining Schema are as under: **Step No. & Counter:** For determination the sequence of conditions and to act as a base for calculations with in condition **From- To :** Base for calculation of condition value, this is only relevant for % type of conditions **Statistical:** Makes a condition non-relevant to account postings **Subtotal:** Used to pass the condition value in to fields of P.O item tables and other pricing structure **Requirement :** Used for validating Condition value determination using small ABAP written formulae

		Base Type: Here a Formula for determining the condition basis as an alternative to the standard. **Accrual key:** for deriving a separate account during GR / Invoice postings
Comments:		
Sequence	Transport No.	Description:
	DEVK900082	

Change View "Procedures": Overview

New Entries

Dialog Structure
▽ ☐ Procedures
　　☐ Control

Usage	A
Application	M

Procedures

Proce...	Descript.
RMMP00	Market Price
RMREGU	Payment document
ZDOMES	Domestic Pricing procedure
ZIMPOR	Import Princing Procedure

Table View   Edit   Goto   Selection   Utilities   System   Help

Change View "Control": Overview

New Entries

| Procedure | ZDOMES Domestic Pricing procedure |

Control

Reference Step Overview

Step	C...	C...	Description	F..	T.	M...	R...	S...	Su...	R...	Cal...	Bas...	Ac...	Acc...	
1	1	P000	Gross Price			☐	☐	☐ X	9		17				
1	2	P001	Gross Price			☐	☐	☐ X	9	6	17				
10	1	R000	Discount % on Gross			☑	☐	☐							
10	2	R002	Absolute discount			☑	☐	☐							
10	4	KR00	Header Disc.(Value)			☑	☐	☐							
10	5	K000	Contrct HeaderDisc %			☑	☐	☐							
10	6	R003	Discount % on Net			☑	☐	☐							
15	0		Net including price and dis	1	10	☐	☐	☐							
20	1	P&F1	P&F charges %	15		☐	☐	☐					ZPA	ZPA	
20	2	P&F2	P&F CHARGES VAL			☐	☐	☐					ZPA	ZPA	
20	3	P&F3	P&F charges/Qty			☐	☐	☐					ZPA	ZPA	
25	1	FRA1	Freight %	15		☑	☐	☐					FR1	FR1	

Position...   Entry 1 of 32

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Table View   Edit   Goto   Selection   Utilities   System   Help

Change View "Control": Overview

New Entries

| Procedure | ZDOMES Domestic Pricing procedure |

Control

Reference Step Overview

Step	C...	C...	Description	F..	T.	M...	R...	S...	Su...	R...	Cal...	Bas...	Ac...	Acc...	
25	1	FRA1	Freight %	15		☑	☐	☐					FR1	FR1	
30	1	FRB1	Freight (Value)			☑	☐	☐					FR1	FR1	
35	1	FRC1	Freight/Quantity			☑	☐	☐					FR1	FR1	
40	1	ZCFL	Labour Charges			☑	☐	☐							
50	0		Subtotal (Net + Packing + Frei	15	45	☑	☐	☐							
60	0	JEXS	Taxes on the PO			☐	☐	☐							
64	0	ZMOP	Basic Excise Duty	15		☑	☐	☐							
65	0	ZEC1	Edu Cess %	64	64	☑	☐	☐							
66	0	ZSEP	Sec ECess %	64	64	☑	☐	☐							
67	0	ZAO2	Additional Excise du			☑	☐	☐							
70	0	NAVS	Non-Deductible Tax			☐	☐	☐							
75	0		Copy of Net Value	15		☐	☐	☐							

Position...   Entry 12 of 32

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Change View "Control": Overview

New Entries

Dialog Structure
- Procedures
  - Control

| Procedure | ZDOMES | Domestic Pricing procedure |

Control

Reference Step Overview

Step	C...	C...	Description	F...	T.	M...	R..	S...	Su...	R...	Cal...	Bas...	Ac...	Acc...	
75	0		by of Net Value	15		☐	☐	☐							
80	0		Net Value Incl. Taxes	50	70	☐	☐	☐							
90	0	JOCM	IN Octroi			☐	☐	☐					ZOC	ZOC	
100	1	SKTO	Cash Discount			☐	☐	☐							
105	1	ZINP	Insurance Charges %	60	75	☑	☐	☐					ZIN	ZIN	
105	2	ZINQ	Insurance Charge Qty			☑	☐	☐					ZIN	ZIN	
105	3	ZINV	Insurance Charge Val			☑	☐	☐					ZIN	ZIN	
110	0		Actual value	110	220	☐	☐	☐							☐
115	0	ZROU	Round Off			☐	☐	☑							
120	0	GRWR	Statistical Value			☐	☐	☐							

Reqt

Position...   Entry 23 of 32

111 ▾ | mildev | OVR

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6.20   Determination calculation schema

Module:	MM-MATERIAL MANAGEMENT
Area:	Extended Withholding Tax
Description:	Check Recipient Types
Navigate:	Implementation Guide for R/3 Customizing (IMG) → Materials Management ☐ Purchasing ☐Conditions☐ Define Price Determination Process ☐ **Define Schema determination**
Direct access:	SPRO
Configured by:	SACHIN JADHAV
Date:	Feb 2012

Configuration Steps:	

Key Field	Value / Input	Description:
		In this step we have defined the determination of Pricing schema for different type of Purchasing documents and for Stock transport orders For standard purchase orders (depending on the schema group of the vendor and the purchasing organization)
Comments:		
Sequence	Transport No.	Description:
	DEVK900082	MM-Purchasing-Condition-Define Price Determintion process- define schema Determination
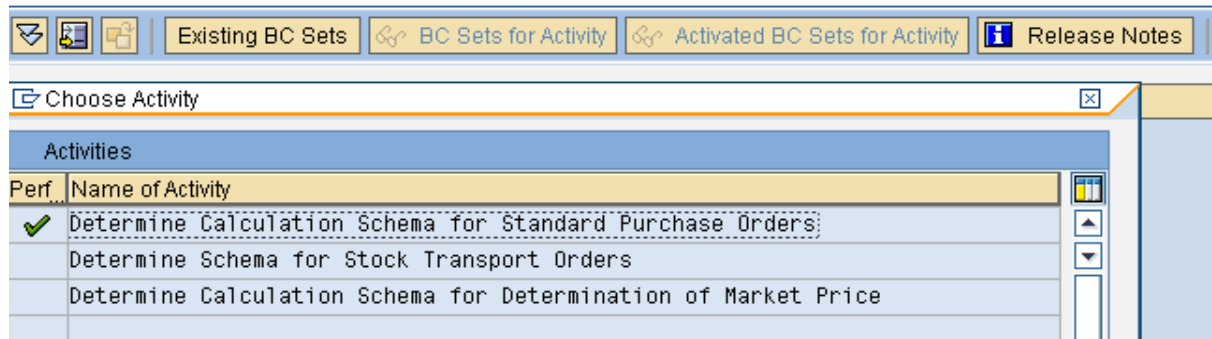
New Entries: Overview of Added Entries

Schema GrpPOrg	Sch.Grp Vndr	Proc.	Description
9000	N1	ZDOMES	Domestic Pricing procedure
9000	N2	ZIMPOR	Import Princing Procedure

6.21 Stock Transport Order

Module:	MM-MATERIAL MANAGEMENT
Area:	Extended Withholding Tax
Description:	Define Business Place
Navigate:	Implementation Guide for R/3 Customizing (IMG) →Materials Management → Purchasing →Purchase Order → Define Document Types
Direct access:	SPRO
Configured by:	SACHIN JADHAV
Date:	December 2011

Configuration Steps:	

Key Field	Value / Input	Description:
Company Code (BUKRS)		In this step we have defined the Document type

Comments:		
Sequence	Transport No.	Description:
		Mandhana-MM- purchasing –Purchase order- define Document type

Document Types Purchase order Change

New Entries

Dialog Structure		T...	Doc. Type Descript.	ItmInt.	NoRgeInt	NoRge Ex
▼ Document types		DB	Dummy Purchase Order	10	45	41
▼ Allowed item categ		EUB	DFPS, Int. Ord. Type	10	45	41
• Link purchase re		FO	Framework Order	10	45	41
		NB	Standard PO	10	45	41
		UB	Stock Transp. Order	10	48	41
		ZAP	ASSET PO	10	44	41
		ZCP	CASH PO	10	47	41
		ZIP	IMPORT PO	10	46	41
		ZJW	JOBWORK PO	10	43	41
		ZNB	DOMESTIC PO	10	42	41
		ZSP	SERVICE PO	10	45	41

6.22 Define Shipping Data for Plant

Module:	MM-MATERIAL MANAGEMENT
Area:	Purchasing
Description:	Define Shipping data for plant
Navigate:	IMG ->Material Management →Purchasing → Purchase Order →Set Up Stock Transport Order→ Define Shipping Data For Plant
Direct access:	SPRO
Configured by:	SACHIN JADHAV
Date:	Feb 2011

Configuration Steps:	

Key Field	Value / Input	Description:
Company Code (BUKRS)	As per screen shot.	In this step, you maintain the shipping data for plants for stock transfer processing. Here you maintain the customer number of the receiving plant. This customer number is used in SD shipping processing to identify the goods recipient (ship-to party) if provision has been made in Customizing for a stock transfer to be carried out with an SD delivery
Comments:		
Sequence	Transport No.	Description:
	DEVK900084	Mandhana-MM-Purchasing – purchase order- set up stock transport order- define shipping data for plant

6.23   Assiging Delivery type and Checking rule

Module:	MM-MATERIAL MANAGEMENT
Area:	Purchasing
Description:	Assiging delivery Type and check rule
Navigate:	IMG ->Material Management →Purchasing → Purchase Order →Set Up Stock Transport Order→ Assign delivery type and checking rule
Direct access:	SPRO
Configured by:	SACHIN JADHAV
Date:	Feb 2012

Configuration Steps:	

Key Field	Value / Input	Description:
	As per screen shot.	In this step, you specify which requirements and stocks are to be taken into account in calculating availability before the stock transfer is affected. In the case of materials that are to be transferred from one site to another, you can carry out an availability check to find out whether the requested quantity is actually available in the supplying plant. The purpose of this activity is to specify whether an SD delivery is to be created in the case of a PO with a certain combination of supplying plant and document type.
Comments:		

Sequence	Transport No.	Description:
	DEVK900084	Mandhana-MM-Purchasing-PO-Set up stock transport- assign delivery type and checking rule

Change View "Checking Rule": Overview

CRl	Description of Checking Rule
01	Checking rule 01
02	Checking rule 02
03	Checking rule 03
A	SD order
AE	SD order; make-to-order stock
AQ	SD order; project stock
AV	SD order; returnable packaging
AW	SD order; consignment
B	SD delivery
BE	SD delivery; make-to-order stock
BO	Backorder processing
BQ	SD delivery; project stock
BV	SD delivery; returnable packaging
BW	SD delivery; consignment
D1	
D2	

Position...   Entry 1 of 25

Change View "Default Document Type for Stock Transport Orders": Overvi

Doc. Category   F

SPl	Plnt	T...	O.	T...
1001	1002	UB		
1001	2001	NB		
1001	2002	NB		
1001	2003	NB		
1001	2004	NB		
1001	2005	NB		
1001	3001	NB		
1001	3002	NB		
1001	3003	NB		
1001	3004	NB		
1001	3005	NB		
1001	5001	NB		
1001	5002	NB		
1001	5003	NB		
1001	5004	NB		
1001	5005	NB		
1002	1001	NB		
1002	2001	NB		
1002	2002	NB		

Position...   Entry 1 of 259

7. Logistic General

7.1 Define Attribute Of Material Type

Module:	MM-MATERIAL MANAGEMENT
Area:	Inventory
Description:	Define attribut of Material type
Navigate:	Implementation Guide for R/3 Customizing (IMG) → Logistics - General □ Material Master □ Basic Settings□ Material Types□ **Define Attributes of Material Types**
Direct access:	OMS2
Configured by:	SACHIN JADHAV
Date:	Feb 2012

Configuration Steps:	

Key Field	Value / Input	Description:
		Material type is analogous to the family of a material master; all the important attributes of a material are governed by settings in the material type. To be precise it governs : 1.Number range pattern and nature (external/internal) 2 Hide/optional fields in the material master 3Valuation Control at valuation area level (ultimately used to derive G/L) 4.Control on Production/Purchase
Comments:		
Sequence	Transport No.	Description:
	DEVK900088	Mandhana-Logistic General

Change View "Material types": Overview

New Entries

M...	Material type description
ZBLE	BLEACHING WIP
ZCHE	CHEMICAL
ZDYE	DYES
ZDYY	DYIED YARN
ZFIN	FINISHING WIP
ZFUE	FUEL
ZGAR	GARMENT
ZGRY	GREIGE YARN
ZGWF	GREIGE WOVEN FABRICS
ZPAC	PACKING WIP
ZPRO	PROCESSING WIP
ZSIZ	SIZING WIP
ZSPA	SPARES
ZSWF	SOLID WOVEN FABRICS
ZTRI	TRIMS

Position...   Entry 41 of 59

Change View "Material types": Details

Material Type   ZTRI   TRIMS

General data

Field reference	ROH	X-plant matl status	
SRef: material type	ROH	Item category group	
Authorization group		☑ With Qty Structure	
☐ External no. assignment w/o check		☐ Initial Status	

Special material types
☐ Material is configurable
☐ Material f. process
☐ Pipeline mandatory
☐ Manufacturer part

User departments

Status description
Production resources/tools
Costing
Basic data
Storage
Forecasting
Quality management
Warehouse management
Sales
Plant stocks
Storage location stocks

Internal/external purchase orders
Ext. Purchase Orders 2
Int. purchase orders 0

Classification
Class type
Class

Valuation
Price Control   V Moving average price/periodic unit price
Acct cat. reference 0001   ☐ Price ctrl mandatory

7.2 Define Number Range for each Material Type

Module:	MM-MATERIAL MANAGEMENT
Area:	Material Master
Description:	Define Number range for Material Type
Navigate:	Implementation Guide for R/3 Customizing (IMG) → Logistics - General ☐ Material Master ☐ Basic Settings☐ Material Types☐ **Define Number Ranges for each Material Types**
Direct access:	
Configured by:	SACHIN JADHAV
Date:	Feb 2012

Key Field	Value / Input	Description:
		In this step, we have defined the type of number assignment and the number range intervals for material master records. When creating a material master record, system must assign it a unique number. There are two ways of doing this: •Internal number assignment In this case, a number within the number range interval allowed is assigned by the SAP system. •External number assignment Here, the user assigns a number within the number range interval allowed. We can define the intervals for external number assignment numerically and alphanumerically. We have defined the number range intervals for so-called groups. We assign one or more material types to each group. •If we assign just one material type to a group, we can define both an internal and an external number range interval for the material type. • If we group together more than one material type, we can define an internal and an external number range interval here too. This allows several material types to have the same number range intervals

Comments:	

Sequence	Transport No.	Description:
	DEVK900088	Mandhana-Logistic General-Material master

7.3 Define Material Group

Module:	MM-MATERIAL MANAGEMENT
Area:	Logistic General
Description:	Define Material Groups
Navigate:	Logistics – General >>Material Master >> Settings for Key Fields >> **Define material groups**
Direct access:	OMSF
Configured by:	SACHIN JADHAV
Date:	FEB 2012

Configuration Steps:	1. Click on New entries 2. Enter required details . 3. Save it

Key Field	Value / Input	Description:
		Material groups are used for clubbing together of materials having similar attributes or purpose. These are assigned to the material through material master. Material groups can be used for: ● Reporting purposes ● Systematically searching for material master records through match codes / search helps. Grouping have been created for all materials as per the requirement e.g. for non-hydrocarbons the indicative material groups are flanges, engines etc.
Comments:		
Sequence	Transport No.	Description:
	DEVK900088	Mandhana-MM-Material Group

New Entries: Overview of Added Entries

Matl Group	Material Group Desc.	G...	D.	Description 2 for the material group
P01	CHEMICAL			
P02	DYES			
P03	FUEL (COAL, OIL, DIE			
P04	SERVICES			
P05	BEARING			
P06	BOILER			
P07	CIVIL			
P08	COMPRESSOR			
P09	ELECTRICAL			
P10	ELECTRONICS			
P11	MECHANICAL			
P12	REPAIRS			
P13	BELTS			
P14	STATIONERY (COMPUTE..			
P15	FURNITURE & FIXTURE			
P16	PACKING (LABELS)			
P17	SPARES			
P18	YARN			
P19	FABRIC			

Position...   Entry 0 of 0

8 Inventory Management

8.1 Plant Parameter

Module:	MM-MATERIAL MANAGEMENT
Area:	Inventory Mgt
Description:	Define PLANT PARAMETER
Navigate:	Implementation Guide for R/3 Customizing (IMG) → Materials Management → Inventory Management and Physical Inventory → **Plant Parameters**
Direct access:	SPRO
Configured by:	SACHIN JADHAV
Date:	FEB 2012

Configuration Steps:	

Key Field	**Value / Input**	**Description:**
		In this step, we make the general plant settings for 'Inventory Management'. All settings are also contained in the individual steps of the Implementation Guide for Inventory Management. • If we have created a plant in the enterprise structure using the Copy plant function, we do not need to make any settings. • If we have created a plant manually, we have to create a new entry for the plant parameters
Comments:		
Sequence	Transport No.	Description:
		Mandhana-MM

Table View   Edit   Goto   Selection   Utilities   System   Help

Change View "General plant settings in Inventory Management": Details

New Entries

| Plant | 1001 | Mandhana Mumbai Head Office |

Goods movements

Create SLoc. automat.	☑	BBD/Prod. Date	☐	
Del. compl. default	☑	BOM Usage	1	
Miss. parts active	☐	BOM Application	BEST	
Summarize miss.parts	☐	Trans./Event Type	WV	
BaWU deactivated	☐	GR/GI slip number	☐	
BaWU synchron.postng	☐	BchNo.auto.GR AcAsst	☐	

Physical inventory

Stock type	1
Alternative Unit	☑
Batch in Background	☑
Change document	☐
Adj. Book Inventory	☐
Reason f. difference	

Reservations

Movement Allowed	☑
Days mvt. allowed	10
Retention period	30

Negative stocks

Vendor consignment gds	☐	Customer Consignment	☐
RTP stocks	☐	Return.pack.at cust.	☐
Stcks of mat. w. vendor	☐	Sales order stock	☐
		Project stock	☐

SPRO ▼   mildev   OVR

18:25

8.2 Define number assignment for material and physical document

Module:	MM-MATERIAL MANAGEMENT
Area:	Inventory
Description:	Define Number assignment for accounting doccuments
Navigate:	Implementation Guide for R/3 Customizing (IMG) → Materials Management → Inventory Management and Physical Inventory → Number Assignment → **Define Number Assignment for Accounting Documents**
Direct access:	OMBA
Configured by:	SACHIN JADHAV
Date:	December 2011

Configuration Steps:	1. Enter required document type 2. Enter the required number range 3. Save it

Key Field	Value / Input	Description:
		In this step, we set the number ranges for the accounting documents which are created when goods movements or inventory differences are posted. For accounting-relevant goods movements, the system creates two different documents:

		• material document • accounting document Both the material documents and the accounting documents have their own document numbers. When inventory differences are posted, the system also creates an accounting document for the physical inventory document. In this step, we only maintain the number assignment for accounting document. Accounting documents are split into document types to allow differentiated document number assignment, which is the basis for distinguishing between the various accounting operations. A number range is assigned to each document type. In a company code, we have to define number intervals for each number range and fiscal year. In inventory management, the transaction determines which document type is used.
Comments:		

Sequence	Transport No.	Description:
	DEVK900094	Mandhana-Inve mgt-number range-

Document Types

Process the objects in the following sequence:

Set Up Document Types

Financial Accounting Document Types

Financial Accounting Number Ranges

Allocate Doc.Type to Transac.

Goods Issue Document Type

Goods Receipt Document Type

Automatic Movements Document Type

Physical Inventory Document Type

8.3 Setting for Enjoy transaction

Module:	MM-MATERIAL MANAGEMENT
Area:	Inventory
Description:	Define Posting Keys and Posting Rules for Manual Bank Statemet
Navigate:	Implementation Guide for R/3 Customizing (IMG) → Materials Management → Inventory Management and Physical Inventory →Settings for Enjoy transactions →Settings for Goods Movement → **Field selection for MIGO**
Direct access:	OMJX
Configured by:	SACHIN JADHAV
Date:	FEB 2012

Configuration Steps:	

Key Field	Value / Input	Description:
		In this step, we make the settings for FIELD selection for MIGO
Comments:		
Sequence	Transport No.	Description:
	DEVK900094	Mandhana-MM-Purchasing

8.4 Define account grouping for Movement type

Module:	MM-MATERIAL MANAGEMENT
Area:	Inventory
Description:	Define Account Grouping For Movement Type
Navigate:	IMG ->Material Management ->Valuation and Account Assignment->Account Determination ->Account Determination Without Wizard-> Define Account Grouping For Movement Type.
Direct access:	SPRO
Configured by:	SACHIN JADHAV
Date:	UPDATE

Configuration Steps:	

Key Field	Value / Input	Description:
101	KBS TEKEY	Using this function, you can assign an account grouping to movement types. The account grouping is a finer subdivision of the transaction/event keys for the account determination. **Example**

		During a goods movement, the offsetting entry for the inventory posting (transaction GBB) can be made to different accounts, depending on the movement type: Movement type Account grouping Account 561 Init. entry of stock bal. BSA 201 GI for cost center VBR

Comments:		
Sequence	**Transport No.**	**Description:**
	DEVK900094	Mandhana-MM-Purchasing

Field Selection: Modifiable Fields

Screen group — Field selection MIGO

Modifiable fields

Modifiable field	Field name	Input	Req.	Disp.	Hide	H..
Contents	OK_TAKE_VALUE	●	○	○	○	☐
	OK_CONTAINER	●	○	○	○	☐
	OK_DETERMINE_ALL	●	○	○	○	☐
	OK_DETERMINE	●	○	○	○	☐
	OK_EXPAND_BOM	●	○	○	○	☐
	OK_LINKED_DOCUMENTS	●	○	○	○	☐
	OK_SPLIT_QUANTITY	●	○	○	○	☐
Base Unit of Measure	GOITEM-EANME	●	○	○	○	☐
Base Unit of Measure	GOITEM-MEINS	●	○	○	○	☐
Batch Restricted	GOITEM-ZUSTD	●	○	○	○	☐
Bill of Lading	GOHEAD-FRBNR	●	○	○	○	☐
Create Delivery	GOHEAD-CREATE_DELIV...	●	○	○	○	☐
DCI for Mat. Doc. Item	GOITEM-ELIKZ_MATDOC	●	○	○	○	☐
Date of Manufacture	GOITEM-HSDAT	●	○	○	○	☐
Del. Compl. Ind. PO Item	GOITEM-ELIKZ_PO	●	○	○	○	☐
Del. Note Quantity	GOITEM-LSMNG	●	○	○	○	☐
Delivery Note	GOHEAD-LFSNR	○	●	○	○	☐
Delivery Note Unit	GOITEM-LSMEH	●	○	○	○	☐
Descr. of Storage Loc.	GOITEM-LGOBE	●	○	○	○	☐
Document Date	GOHEAD-BLDAT	●	○	○	○	☐
Document Header Text	GOHEAD-BKTXT	●	○	○	○	☐

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9 TAX ON PURCHASE

9.1 Define tax procedure

Module:	MM-MATERIAL MANAGEMENT
Area:	
Description:	Tax Procedure
Navigate:	Implementation Guide for R/3 Customizing (IMG) → Materials Management → Logistics Invoice Verification → Incoming Invoice→ **Maintain Default Values for Tax Codes**
Direct access:	OBQ3
Configured by:	SACHIN JADHAV
Date:	Feb 2012

Configuration Steps:	1. Click on New entries 2. Enter required details as per screenshot 3. Save it

Key Field	Value / Input	Description:
	TAXINN	In this step, we have defined the calculation schemas. In MM area, a calculation schema is a framework of steps used to calculate pricing in as purchasing document Analogous to this is referred to in the Sales and Distribution (SD) area as a **pricing procedure**. In the calculation schema (pricing procedure), we specify which condition types are to be taken into account in which sequence. In the price (or cost) determination process, the SAP System automatically determines which calculation schema is valid for a business transaction and takes into account, one after another, the condition types it contains.

Sequence	Transport No.	Description:
	DEVK900096	Mandhana-FICO – tax on sale/purchase

Change View "Control": Overview

New Entries

Dialog Structure
- Procedures
  - Control

Procedure   TAXINN IN; India taxes new

Control

Reference Step Overview

Step	C...	C...	Description	F..	T.	M...	R...	S...	Su...	R...	Cal...	Bas...	Ac...	Acc...	
100	0	BASB	Base Amount			☐	☐	☐			362				
110	0		Calculated call	100		☐	☐	☑							
120	0		Sub Total			☐	☐	☑							
200	0	JSVD	IN:Service tax Cr	120		☐	☐	☐					ESE		
205	0	JEC3	Inp SrvTxEces Cr	200		☐	☐	☐					VS8		
210	0	JSE1	Inp SrvTxSEces Cr	200		☐	☐	☐					JI5		
215	0	JSV2	Inp SrvTx w/o Cr	120		☐	☐	☐					NVV		
220	0	JEC4	Inp SrvTxEces w/o Cr	215		☐	☐	☐					NVV		
225	0	JSE2	Inp SrvTxSEces w/oCr	215		☐	☐	☐					NVV		
230	0		Total SrvTx	200	225	☐	☐	☑							
235	0	JMO1	IN: A/P BED Setoff	120		☐	☐	☐			354		VS1		
240	0	JAO1	IN: A/P AED setoff	120		☐	☐	☐			364		VS2		

Position...   Entry 1 of 44

SAP   OBQ3 ▼ mildev OVR

16:42

Display View "Procedures": Overview

Usage: A
Application: TX

Procedures

Pro...	Descript.
TAXINJ	Sales Tax India
TAXINN	IN; India taxes new
TAXIT	Sales Tax - Italy
TAXJP	Sales Tax - Japan
TAXKR	Sales Tax - Korea
TAXKZ	Tax procedure Kazakhstan
TAXLU	Sales Tax - Luxembourg
TAXMX	Sales Tax - Mexico
TAXMY	Tax Procedure - Malaysia
TAXNL	Sales Tax - Netherlands
TAXNO	Sales Tax - Norway
TAXNZ	Sales Tax - New Zealand
TAXPE	Sales Tax - Peru
TAXPH	Sales Tax - Philippines
TAXPL	Sales Tax - Poland
TAXPT	Sales Tax - Portugal
TAXRU	Sales Tax - Russia
TAXSE	Sales Tax - Sweden

Position...   Entry 26 of 55

Select one of the schema and see the control data as shown below

Change View "Control": Overview

Procedure: TAXINN IN; India taxes new
Control

Reference Step Overview

Step	C...	C...	Description	F..	T.	M...	R...	S...	Su...	R...	Cal...	Bas...	Ac...	Acc...
100	0	BASB	Base Amount			☐	☐	☐			362			
110	0		Calculated call	100		☐	☐	☑						
120	0		Sub Total			☐	☐	☑						
200	0	JSVD	IN:Service tax Cr	120		☐	☐	☐					ESE	
205	0	JEC3	Inp SrvTxEces Cr	200		☐	☐	☐					VS8	
210	0	JSE1	Inp SrvTxSEces Cr	200		☐	☐	☐					JI5	
215	0	JSV2	Inp SrvTx w/o Cr	120		☐	☐	☐					NVV	
220	0	JEC4	Inp SrvTxEces w/o Cr	215		☐	☐	☐					NVV	
225	0	JSE2	Inp SrvTxSEces w/oCr	215		☐	☐	☐					NVV	
230	0		Total SrvTx	200	225	☐	☐	☑						
235	0	JMO1	IN: A/P BED Setoff	120		☐	☐	☐			354		VS1	
240	0	JAO1	IN: A/P AED setoff	120		☐	☐	☐			364		VS2	

Position...   Entry 1 of 44

9.2 Define condition Type

Module:	MM-MATERIAL MANAGEMENT
Area:	Fico
Description:	Define Condition Type
Navigate:	Implementation Guide for R/3 Customizing (IMG) → Financial Accounting (New) → Financial Accounting Global Settings (New) → Tax on Sales/Purchases→ Basic Setting→ **Check Calculation Procedure**
Direct access:	OBQ1
Configured by:	SACHIN JADHAV
Date:	Feb 2012

Configuration Steps:	1. Click on New entries 2. Enter required details 3. Save it

Key Field	Value / Input	Description:
ZIN1 JVRD	ZIN1-CST SET OFF JVRD- VAT SET OFF %	In this step we have defined condition types for the Taxes incurred during procurement. The condition types are used to represent pricing elements such as prices, discounts, surcharges, taxes, or delivery costs in the SAP. These are stored in the system in condition records. For condition types for which we want to maintain conditions with their own validity period we have specified an access sequence. e.g. for all import duty conditions Important Settings Condition type include: **Condition Class:** Defines nature of condition as Prices / surcharge / discounts etc. **Calculation type:** Defines nature of condition unit i.e. Amount type / Percentage / Qty etc **Condition Category** : e.g. Packaging, Cost , Tax, Delivery Costs(requiring extra vendor at condition level) **Access Sequence** : Allows condition records to be maintained **Header Condition** : Allows usage at Header level of Purchasing document **Accruals** : Makes a condition irrelevant to net price calculation i.e. excluded from tax base

Sequence	Transport No.	Description:
	DEVK900096	

9.3 Assign country to Calculation procedure

Module:	MM-MATERIAL MANAGEMENT
Area:	Fico
Description:	Define Condition Type
Navigate:	Implementation Guide for R/3 Customizing (IMG) → Financial Accounting (New) → Financial Accounting Global Settings (New) → Tax on Sales/Purchases→ Basic Setting→ **Assign country to Calculation Procedure**
Direct access:	OBBG
Configured by:	SACHIN JADHAV
Date:	Feb 2012

Configuration Steps:	4. Click on New entries 5. Enter required details 6. Save it

Key Field	Value / Input	Description:
ZIN1 JVRD	ZIN1-CST SET OFF JVRD- VAT SET OFF %	In this step we have defined condition types for the Taxes incurred during procurement. The condition types are used to represent pricing elements such as prices, discounts, surcharges, taxes, or delivery costs in the SAP. These are stored in the system in condition records. For condition types for which we want to maintain conditions with their own validity period we have specified an access sequence. e.g. for all import duty conditions Important Settings Condition type include:

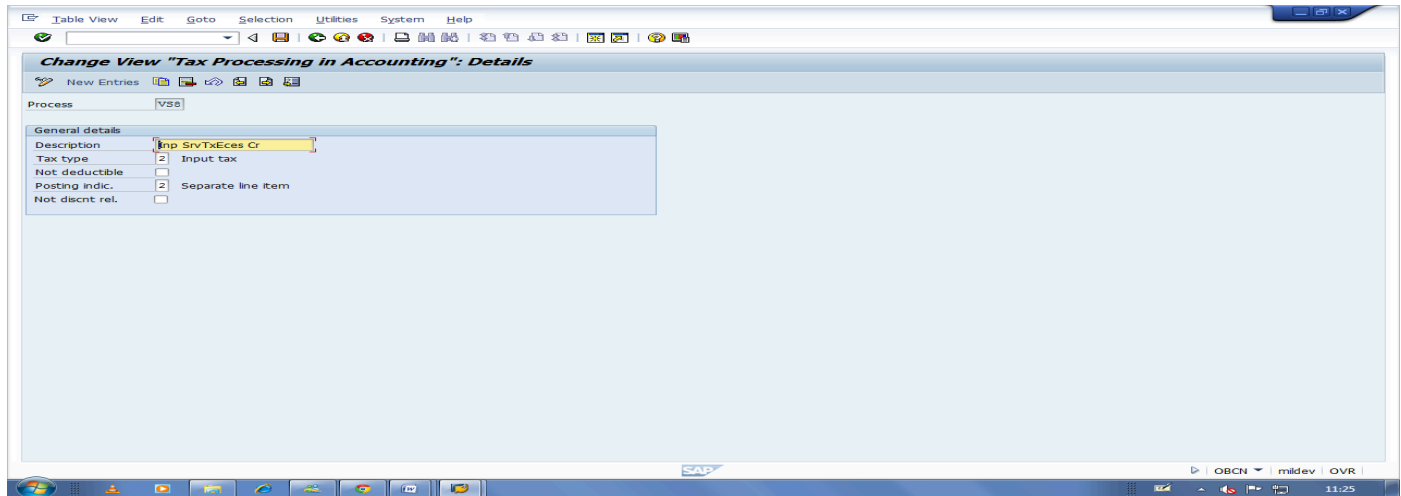|		**Condition Class:** Defines nature of condition as Prices / surcharge / discounts etc.
		Calculation type: Defines nature of condition unit i.e. Amount type / Percentage / Qty etc
		Condition Category : e.g. Packaging, Cost , Tax, Delivery Costs(requiring extra vendor at condition level)
		Access Sequence : Allows condition records to be maintained
		Header Condition : Allows usage at Header level of Purchasing document
		Accruals : Makes a condition irrelevant to net price calculation i.e. excluded from tax base

Sequence	Transport No.	Description:
	DEVK900096	

9.4 Define Account Keys

Module:	MM-MATERIAL MANAGEMENT
Area:	Fico
Description:	Define Account Keys
Navigate:	Implementation Guide for R/3 Customizing (IMG) → Financial Accounting (New) → Financial Accounting Global Settings (New) → Tax on Sales/Purchases→ Basic Setting→ **Check and Change Settings for Tax Processing**
Direct access:	OBCN
Configured by:	SACHIN JADHAV
Date:	Feb 2012

Configuration Steps:	1. Click on New entries 2. Enter required details 3. Save it

| **Key Field**	**Value / Input**	**Description:**
		In this activity you make the necessary specifications for posting taxes. In doing this you specify under a process key the following: • Tax type ☾ Output tax, input tax, additional taxes, or "not tax-relevant" can be specified as the tax type. • No deductibility of tax amounts. For this, tax amounts are marked as not deductible. • Posting indicator ☾ Here you specify whether the tax amount is posted separately or distributed to expense or revenue items. • Tax not relevant to cash discount (Not discount relevant) ☾ this indicator is set only for Canada. If you select it,

		the system does not take into account the corresponding tax amount when determining the tax base.
Sequence	Transport No.	Description:
	DEVK900096	

Module:	MM-MATERIAL MANAGEMENT
Area:	Fico
Description:	Define Tax Accounts
Navigate:	Implementation Guide for R/3 Customizing (IMG) → Financial Accounting (New) → Financial Accounting Global Settings (New) → Tax on Sales/Purchases→ Posting→ **Define Tax Accounts**
Direct access:	OB40
Configured by:	SACHIN JADHAV
Date:	Feb 2012

Configuration Steps:	

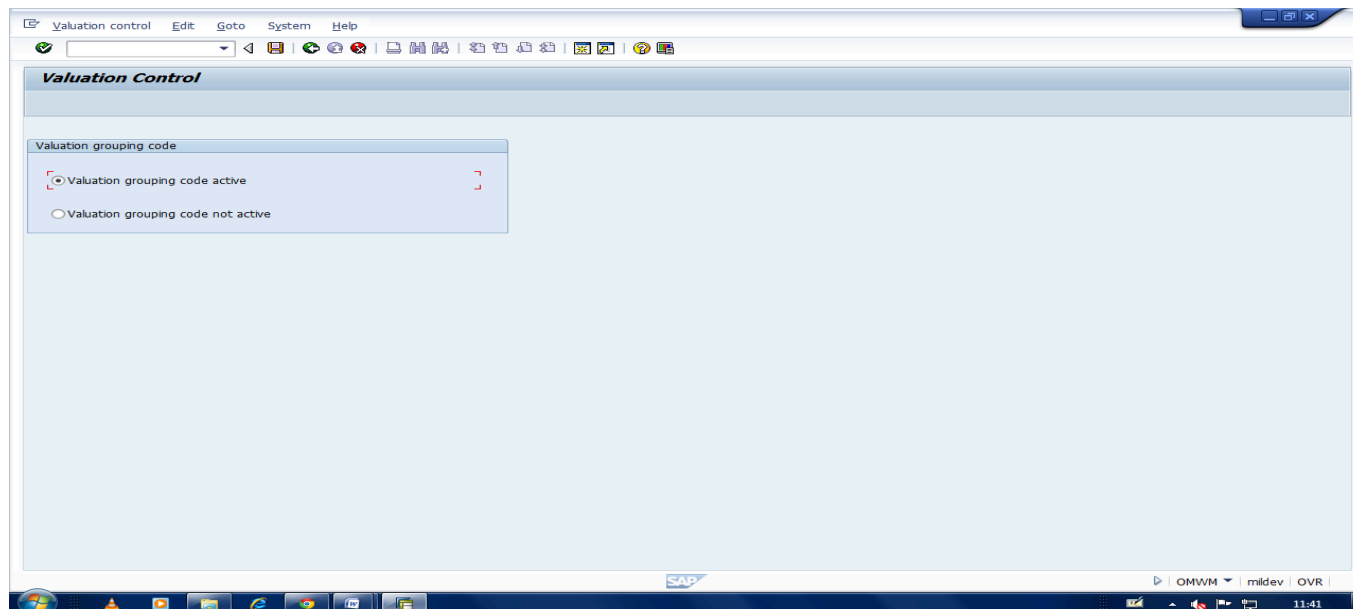| Key Field	Value / Input	Description:
		In this activity, you specify the accounts to which the different tax types are to be posted. The system determines these accounts for automatic postings.
Sequence	Transport No.	Description:
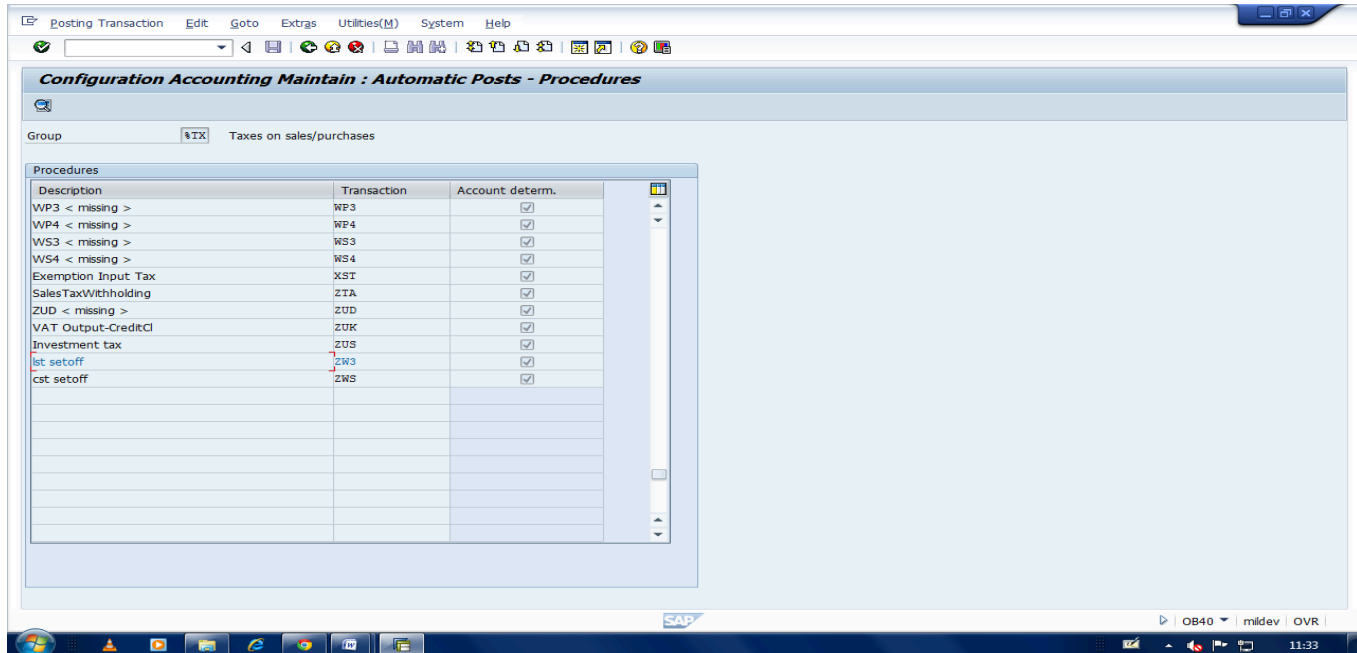
10 Valuation and Account Assignment

10.2   Define Valuation Control

Module:	MM-MATERIAL MANAGEMENT
Area:	Material Management
Description:	Define Tax Accounts
Navigate:	Implementation Guide for R/3 Customizing (IMG) → Materials Management → Valuation and Account Assignment→ Account Determination→ Account Determination Without wizard → **Define Valuation Control**
Direct access:	OMWM
Configured by:	SACHIN JADHAV
Date:	Feb 2012

Configuration Steps:	

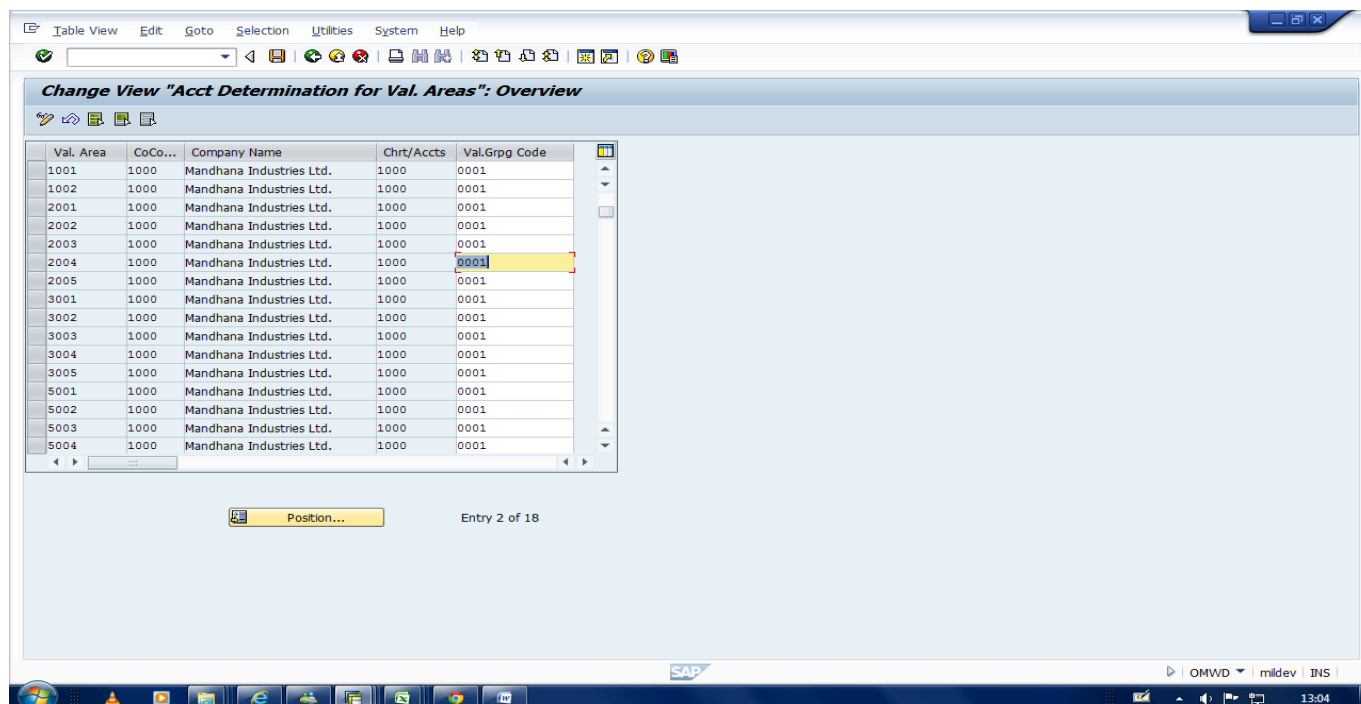| Key Field	Value / Input	Description:
		For account determination, you can group together valuation areas by activating the valuation grouping code.

Sequence	Transport No.	Description:
		MANDHANA-MM

10.3 Group together valuation areas

Module:	MM-MATERIAL MANAGEMENT
Area:	Material Management
Description:	Define Tax Accounts
Navigate:	Implementation Guide for R/3 Customizing (IMG) → Materials Management → Valuation and Account Assignment→ Account Determination→ Account Determination Without wizard → **Group Together Valuation Areas**
Direct access:	OMWD
Configured by:	SACHIN JADHAV
Date:	Feb 2012

Configuration Steps:	

| **Key Field**	**Value / Input**	**Description:**
		In this step, you assign valuation areas to a valuation grouping code. The valuation grouping code makes it easier to set automatic account determination. Within the chart of accounts, you assign the same valuation grouping code to the valuation areas you want to assign to the same account.
Sequence	Transport No.	Description:
	DEVK900130	MANDHANA-MM

Change View "Acct Determination for Val. Areas": Overview

Val. Area	CoCo...	Company Name	Chrt/Accts	Val.Grpg Code
1001	1000	Mandhana Industries Ltd.	1000	0001
1002	1000	Mandhana Industries Ltd.	1000	0001
2001	1000	Mandhana Industries Ltd.	1000	0001
2002	1000	Mandhana Industries Ltd.	1000	0001
2003	1000	Mandhana Industries Ltd.	1000	0001
2004	1000	Mandhana Industries Ltd.	1000	0001
2005	1000	Mandhana Industries Ltd.	1000	0001
3001	1000	Mandhana Industries Ltd.	1000	0001
3002	1000	Mandhana Industries Ltd.	1000	0001
3003	1000	Mandhana Industries Ltd.	1000	0001
3004	1000	Mandhana Industries Ltd.	1000	0001
3005	1000	Mandhana Industries Ltd.	1000	0001
5001	1000	Mandhana Industries Ltd.	1000	0001
5002	1000	Mandhana Industries Ltd.	1000	0001
5003	1000	Mandhana Industries Ltd.	1000	0001
5004	1000	Mandhana Industries Ltd.	1000	0001

Position...   Entry 2 of 18

OMWD ▾ mildev INS

10.4 Define Valaution Classes and Account Category Reference

Module:	MM-MATERIAL MANAGEMENT
Area:	Material Management
Description:	Define Valuation classes and account category ref.
Navigate:	Implementation Guide for R/3 Customizing (IMG) → Materials Management → Valuation and Account Assignment→ Account Determination→ Account Determination Without wizard → **Group Together Valuation Areas**
Direct access:	OMSK
Configured by:	SACHIN JADHAV
Date:	Feb 2012

Configuration Steps:	

Key Field	Value / Input	Description:
		In this step, you define which valuation classes are allowed for a material type. If a user creates a material, he must enter the material's valuation class in the accounting data. The valuation class is a group of materials with the same account determination. The valuation classes allowed depend on the material type. Several valuation classes are generally allowed for one material type. A valuation class can also be allowed for several material types. The link between the valuation classes and the material types is set via the account category reference.

| Sequence	Transport No.	Description:
		MANDHANA-MM
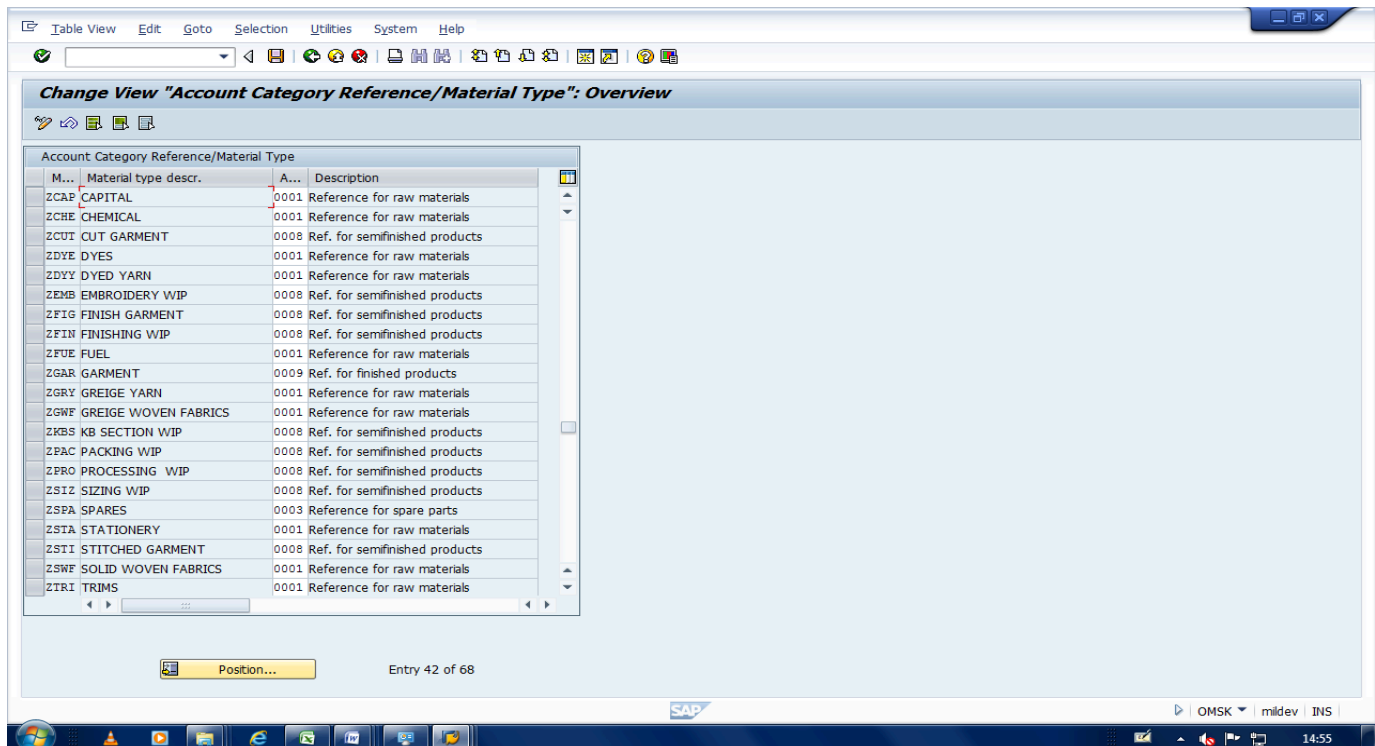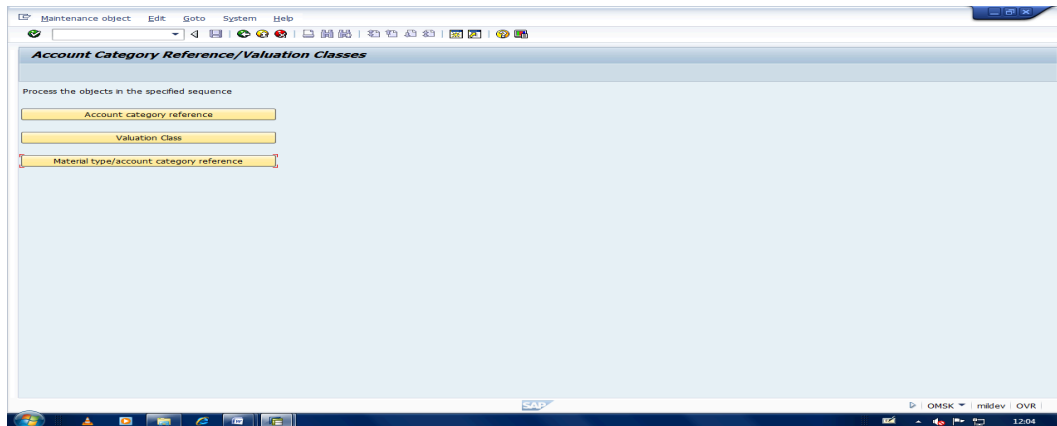
10.5 Configure Automatic Posting

Module:	MM-MATERIAL MANAGEMENT
Area:	Material Management
Description:	Define Valuation classes and account category ref.

Navigate:	Implementation Guide for R/3 Customizing (IMG) → Materials Management → Valuation and Account Assignment→ Account Determination→ Account Determination Without wizard → **Configure Automatic Postings**
Direct access:	OBYC
Configured by:	SACHIN JADHAV
Date:	Feb 2012

Configuration Steps:	

Key Field	Value / Input	Description:
		In this step, you enter the system settings for Inventory Management and Invoice Verification transactions for automatic postings to GL accounts
Sequence	Transport No.	Description:
		MANDHANA-MM
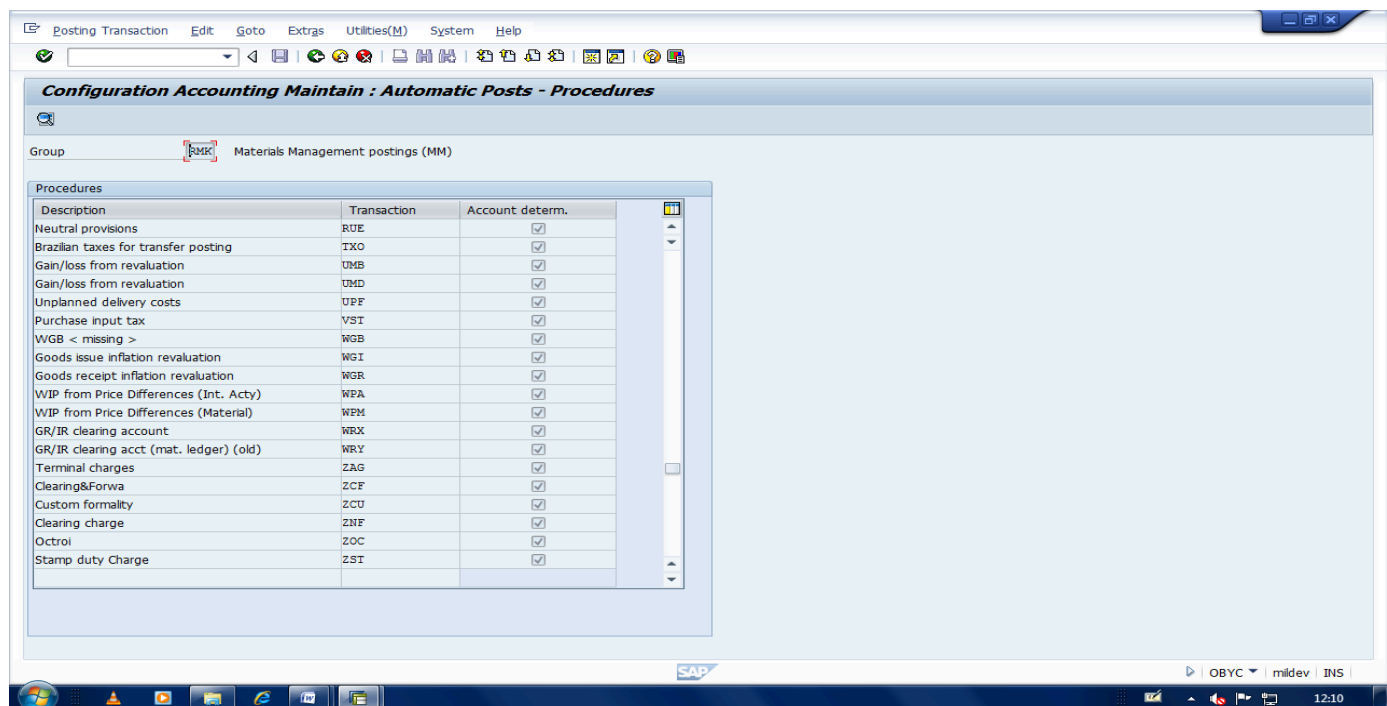
10.6   Version Management

Module:	MM-MATERIAL MANAGEMENT
Area:	MM
Description:	Version Management
Navigate:	IMG ->Material Management ->Purchasing ->Version Management-> Set Up Version Management For External Purchasing Document

Direct access:	SPRO
Configured by:	SACHIN JADHAV
Date:	

Configuration Steps:	

Key Field	Value / Input	Description:
		In this step, you set up the version management facility for external purchasing documents

Sequence	Transport No.	Description:
		MANDHANA-MM

10.7   Define Reason for changes

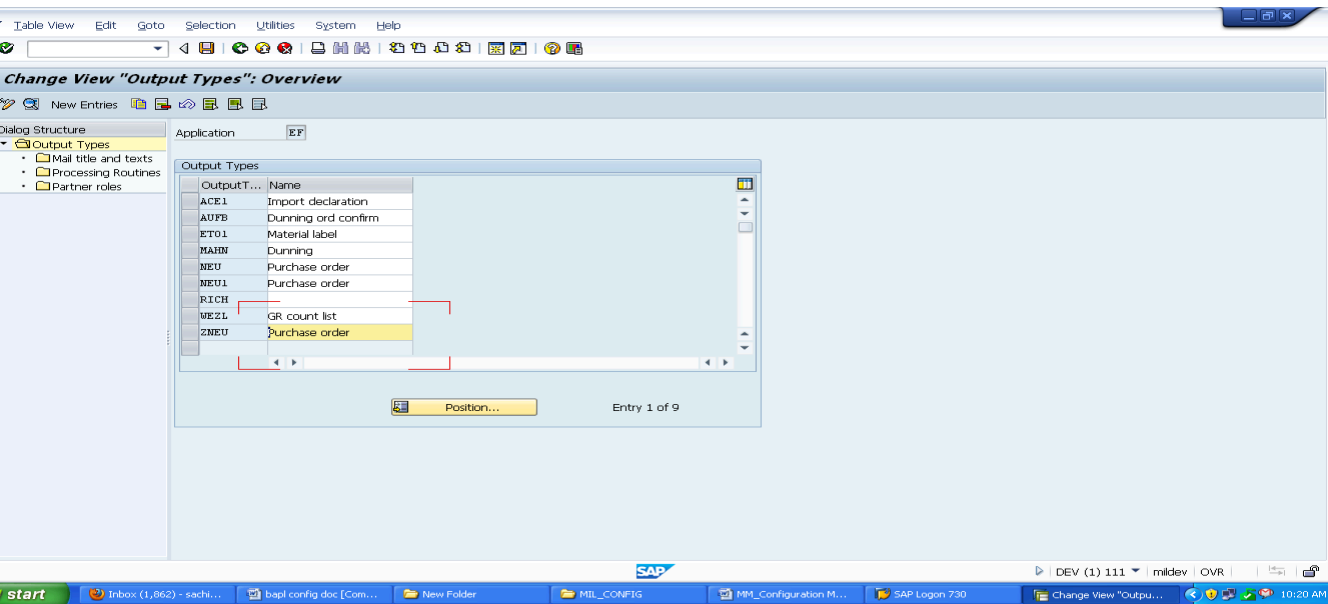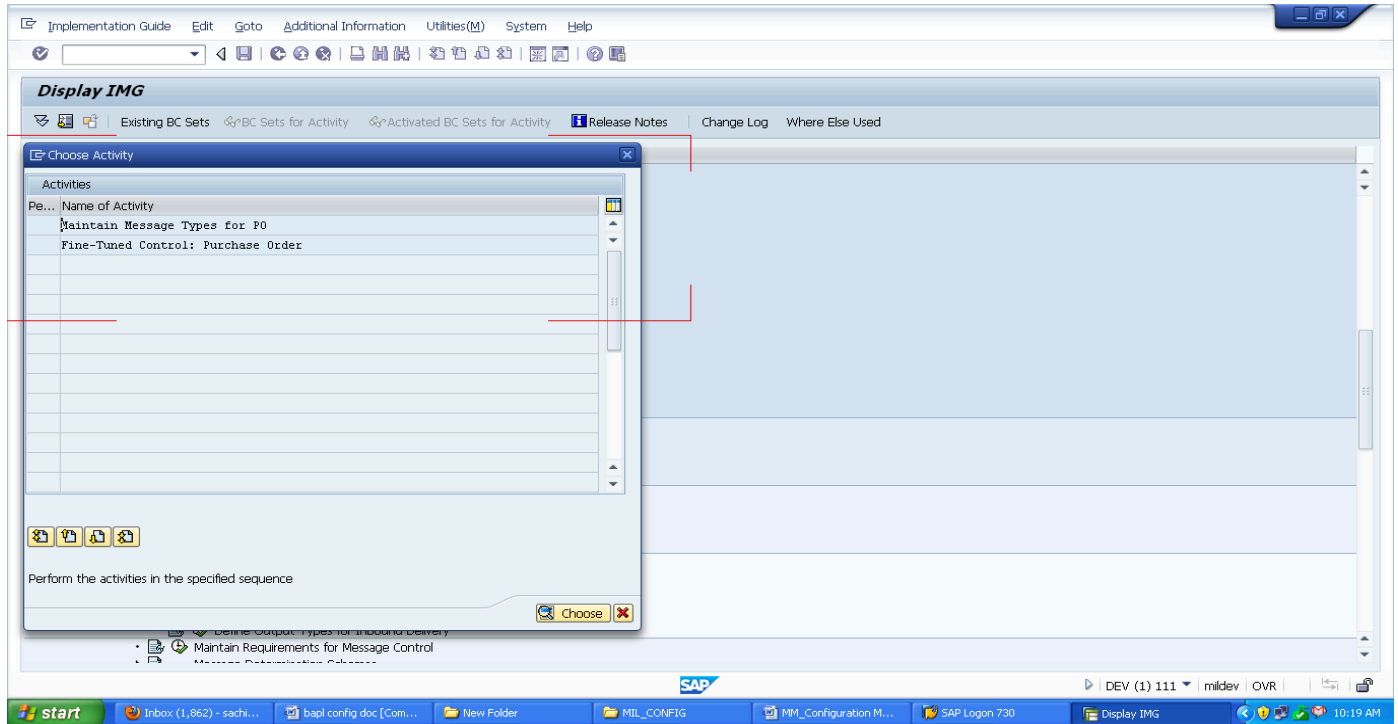| Module:	MM-MATERIAL MANAGEMENT
Area:	MM
Description:	Define Reason For Change
Navigate:	IMG ->Material Management ->Purchasing ->Version Management-> Define Reason For Change
Direct access:	SPRO
Configured by:	SACHIN JADHAV
Date:	update

Configuration Steps:
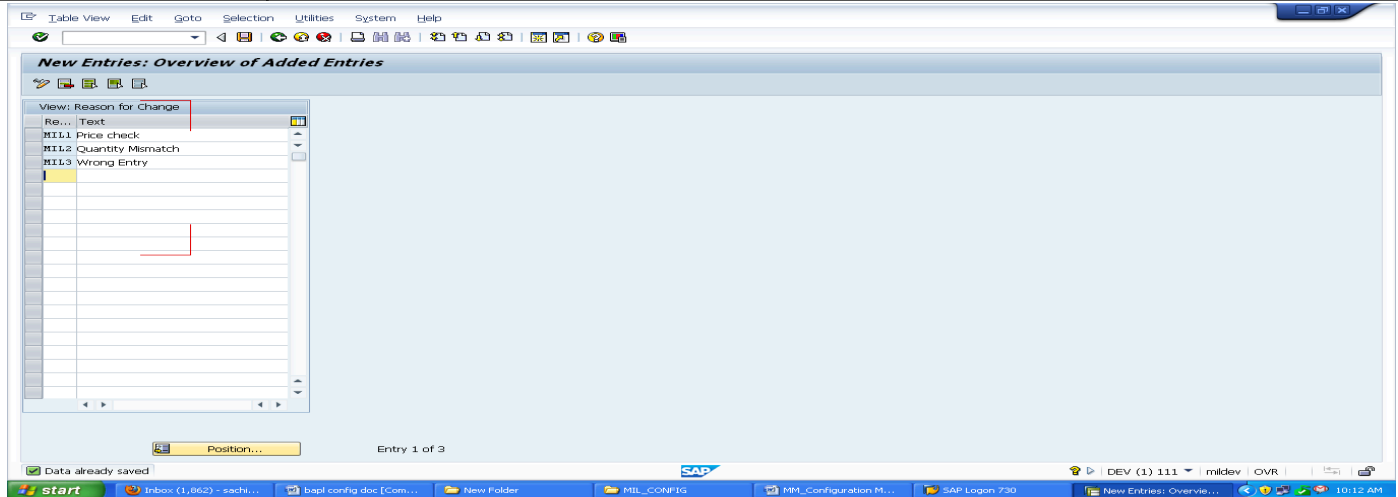
Key Field	Value / Input	Description:
MIL1 MIL2 MIL3	MIL1 Price check MIL2 Quantity Mismatch MIL3 wrong Entry	In this step, you can define the reasons for changes to requisitions and external purchasing documents .

Sequence	Transport No.	Description:
	UPDATE	MANDHANA-MM

10.8   Output Controll

Module:	MM-MATERIAL MANAGEMENT
Area:	MM
Description:	Output Control
Navigate:	IMG ->Material Management ->Purchasing -> Output Control ->Message Type->Define Message Type For Purchase Order
Direct access:	SPRO
Configured by:	SACHIN JADHAV
Date:	update

Configuration Steps:

Key Field	Value / Input	Description:
	ZNEU	In this step, you define the message types for Purchase Order. In the SAP System, the message type denotes different kinds of message (in Purchasing, mainly communications sent to vendors, such as purchase orders, order acknowledgments, and expediters) Similarly you can define Message type for Purchase Order, Contract, and Scheduling Agreement.

Sequence	Transport No.	Description:
	UPDATE	MANDHANA-MM