Copyright

Icons

Icon	Meaning
	Caution
	Example
	Note or Tip
	Recommendation
	Syntax

Typographic Conventions

Type Style	Description
Example text	Words or characters that appear on the screen. These include field names, screen titles, pushbuttons as well as menu names, paths and options.
	Cross-references to other documentation.
Example text	Emphasized words or phrases in body text, titles of graphics and tables.
EXAMPLE TEXT	Names of elements in the system. These include report names, program names, transaction codes, table names, and individual key words of a programming language, when surrounded by body text, for example, SELECT and INCLUDE.
`Example text`	Screen output. This includes file and directory names and their paths, messages, source code, names of variables and parameters as well as names of installation, upgrade and database tools.
EXAMPLE TEXT	Keys on the keyboard, for example, function keys (such as `F2`) or the `ENTER` key.
Example text	Exact user entry. These are words or characters that you enter in the system exactly as they appear in the documentation.
<Example text>	Variable user entry. Pointed brackets indicate that you replace these words and characters with appropriate entries.

Contents

Make to Stock - Process Industry

1 Purpose

This configuration guide provides the information you need to set up the configuration of this building block manually.

If you do not want to configure manually and prefer an automated installation process using BC Sets and other tools, refer to the Quick Guide.

2 Preparation

2.1 Prerequisites

Before you start installing this building block, you must install prerequisite building blocks. For more information, see the Building Block Prerequisite Matrix (Prerequisites_Matrix_[*xx*]_[*yy*]_ [*zz*].xls; the placeholder [*xx*] depends on the SAP Best Practices version you use, for example. BL refers to the SAP Best Practices Baseline Package, [*yy*] depends on the language version, for example. EN for English language, and [*zz*] depends on the country version, for example. RO forRomania: *Prerequisites_Matrix_BL_EN_RO.xls*). This document can be found in the SAP Best Practices documentation package in the folder *..\[xx]_[zz]\Documentation\; ([xx*] depends on the SAP Best Practices version and [*zz*] depends on the country version).

3 Configuration

3.1 Define Order Types

Use

The purpose of this activity is to define order types.

Procedure

1. Access the activity using one of the following navigation options:

Transaction code	CORN
IMG menu	*Production Planning for Process Industries → Process Order → Master Data → Order → Define Order Types*

2. Choose *New Entries*.

3. On the *New Entries: Details of added entries* screen, enter the following values:

Order Type	Description	Settlement Profile	CO Partner	Commit. Management	Residence Time 1	Residence Time 2
YBM2	Process Order	YBMFP1	Semi active	(inactive)	1	1

4. Choose *Save*.

Result

The process order type YBM2 has been defined.

3.2 Define Order Types-Dependent Parameters

Use

The purpose of this activity is to define order types-dependent parameters.

Procedure

1. Access the activity using one of the following navigation options:

Transaction code	COR4
IMG menu	*Production Planning for Process Industries → Process Order → Master Data → Order → Define Order Types-dependent Parameters*

2. On the *Change View "Order Type-Dependent Parameters" Overview* screen, choose *New Entries*.

3. On the *New Entries: Details of added entries* screen, enter the following values:

Plant	1000
Order type	YBM2

4. On the *Master data* tab page, enter the values shown below:

Field name	User action and values
Production Version	0 Automatic selection of production version
Operation Det. Verif.	Checkbox selected
Master Recipe Selection	8 Master recipes proposed (manual selection)
Relationship View	1 Predecessor
Selection ID	04
Order Record Required	Radio button selected
Entry Tool	Checkbox selected
Operation Increment	0010

5. On the *Planning* tab page, make the following entries:

Field name	User action and values
Reservation/Pur.req	3
Application	PI01 Process Manufacturing
Search Procedure	YB0001 BP: Search procedure
Check: Specified Batch Active	Checkbox selected

6. On the *Implementation* tab page, make the following entries:

Field name	Description	User action and values	Comment
Status change documents			
For Order Header		Checkbox selected	
For Operation		Checkbox selected	
For Material		Checkbox selected	
Shop floor information system			

Field name	Description	User action and values	Comment
Statistics		Checkbox selected	
Header			
Item			
Operation			
Documentation of goods movements			
Planned Goods Issue		Checkbox selected	
Unplanned Goods Issue		Checkbox selected	
Goods receipt for process order		Checkbox selected	
Purchase order receipt		Checkbox selected	
Workflow			
Workflow for purchase order change		no entry	

7. Choose the *Controlling* tab page and enter the values shown below.

Field name	Description	User action and values	Comment
Standard Costing Variant		YGP1	
Actual Costing Variant		YGP2	
Results Analysis Key		YBMF01	
Planned Cost Calculation		2 Determine Planned Cost When Saving	
Default Role		PP1	

8. Choose the *Display profiles* tab page and enter the values shown below.

Field name	Description	User action and values	Comment
Graphics profile		no entry	
Group		no entry	
Name		no entry	
Index		no entry	
ProfMissPrtsLstOrdNo		000001	
Missing Parts Prof.		000001	

9. Choose *Save*.

Result

The order type-dependent parameters have been defined.

3.3 Define and Set Up Control Recipe Destinations

Use

The purpose of this activity is to define and set up control recipe destinations.

Procedure

1. Access the activity using one of the following navigation options:

Transaction code	O10C
IMG menu	*Production Planning for Process Industries → Process Management → Control Recipes / PI Sheets → Control Recipe Destinations → Define and Set Up Control Recipe Destinations*

2. On the *Change View "Maintain Control Recipe Destinations" Overview* screen, choose *New Entries*.

3. On the *New Entries: Details of added entries* screen, enter the following values:

Plant	CRD	Destination Address	Type	Description	PhNo
1000	01	DEFAULT	1	Default	0000

4. Choose *Save*.

3.4 Define Checking Controls

Use

The purpose of this activity is to define checking controls.

Procedure

1. Access the activity using one of the following navigation options:

Transaction code	OPJK
IMG menu	*Production Planning for Process Industries → Process Order → Operations → Availability Check → Define Checking Control*

2. On the *Change View "Order Control": Overview* screen, choose *New Entries*.

3. On the *New Entries: Details of Added Entries* screen, enter the values shown below:

Field name	Description	User action and values	Comment
Plant		1000	
Order Type		YBM2	
Business Function for Availability Check		1	
Material availability			
No check		Checkbox selected	
Checking Rule		Y0	
PRT availability			
No check		Checkbox selected	
Capacity availability			
No check		Checkbox selected	

4. Choose *Save (Ctrl+S).*

5. Choose *Back (F3).*

6. On the *Change View "Order Control": Overview* screen, choose *New Entries*.

7. On the *New Entries: Details of Added Entries* screen, enter the values shown below: