

Copyright

© 2013 SAP AG or an SAP affiliate company. All rights reserved.

No part of this publication may be reproduced or transmitted in any form or for any purpose without the express permission of SAP AG. The information contained herein may be changed without prior notice.

Some software products marketed by SAP AG and its distributors contain proprietary software components of other software vendors.

National product specifications may vary.

These materials are provided by SAP AG and its affiliated companies ("SAP Group") for informational purposes only, without representation or warranty of any kind, and SAP Group shall not be liable for errors or omissions with respect to the materials. The only warranties for SAP Group products and services are those that are set forth in the express warranty statements accompanying such products and services, if any. Nothing herein should be construed as constituting an additional warranty.

SAP and other SAP products and services mentioned herein as well as their respective logos are trademarks or registered trademarks of SAP AG in Germany and other countries. Please see [/corporate-en/legal/copyright/index.epx#trademark](#) for additional trademark information and notices.

Icons

Icon	Meaning
	Caution
	Example
	Note
	Recommendation
	Syntax

Typographic Conventions

Type Style	Description
<i>Example text</i>	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 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

Extended Accounting for Trading/Manufacturing.....	6
1 Purpose.....	6
2 Preparation.....	6
2.1 Prerequisites.....	6
2.2 Distributed Accounts Handling.....	6
2.3 Distributed CO Master Data Handling.....	7
3 Configuration	7
3.1 YBRSYBRSCost Elements and Groups	7
3.1.1 Primary Cost Elements	7
3.1.2 Create Primary Cost Elements: Create Batch Input Session	8
3.1.3 Secondary Cost Elements.....	9
3.1.4 Create Secondary Cost Elements.....	9
3.1.5 Text Maintenance Cost / Elements Costs	11
3.1.6 Create Group: Cost Elements	11
3.2 Cost Centers and Groups.....	13
3.2.1 Cost Centers	13
3.2.2 Change Cost Center Groups - Assign CCs to AltH.....	14
3.3 Activity Types and Groups.....	15
3.3.1 Activity Types	15
3.3.2 Create Groups: Activity Types.....	16
3.3.3 Selection Variants (Activity Types)	17
3.4 Internal Orders and Groups.....	18
3.4.1 Create Groups: Internal Orders	18
3.4.2 Selection Variants (Order Types)	19
3.5 Actual Postings.....	20
3.5.1 Automatic Account Assignment.....	20
3.5.2 Transfer Scheduled Activities from PP.....	22
3.6 Assessments	23
3.6.1 Define Assessment Plan	23
3.6.2 Define Assessment Actual	25
3.7 Define CO Settings for Subcontracting.....	26
3.7.1 Defining Valuation Classes.....	26
3.7.2 Configure Automatic Postings	27
3.8 Maintain Required Planning Data	28
3.8.1 Set Planner Profile.....	28
3.8.2 Change Activity Type/Price Planning Actual Year	28
3.8.3 Change Activity Type / Price Planning Next (Budget) Year	30

Extended Accounting for Trading/Manufacturing

1 Purpose

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

This building block provides additional cost elements needed if CO-PA is activated.

This building block provides additional accounting master data needed for trading/manufacturing only. These are industry specific additions.

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, e.g. BL refers to the SAP Best Practices Baseline Package, [yy] depends on the language version, e.g. EN for English language, and [zz] depends on the country version, e.g. RS for Serbia: *Prerequisites_Matrix_BL_EN_RS.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).

2.2 Distributed Accounts Handling

Baseline provides one central chart of accounts but it is possible to maintain industry specific accounts. That means that in certain circumstances it is necessary to create own accounts for trading/manufacturing or services. In these cases it depends on the activation of the foundation layer (industry layer) whether these accounts are created or not.

Because of the demand of integration and requirements of cross industry scenarios it is necessary to provide a technical solution which combines central chart of accounts maintenance with distributed creation of industry specific accounts.

In Baseline the following approach is implemented:

1. All accounts (including industry specific accounts) are created in central chart of accounts in layer 0 (see building block 102: External Accounting).
2. Industry specific accounts are blocked for creation in layer 0 and are therefore not created in the company code specific part of the chart of accounts. Therefore they can not be used.
3. Each foundation layer removes the block indicator from the needed industry specific accounts and creates these accounts in the company code specific part. So they can be used in FI.
This building block refers to this part.
4. Each foundation layer adds cost elements referring to these industry specific accounts.
This building block refers to this part.
5. Because CO-PA is not part of the foundation layers of revenue and sales deduction, accounts used in the SD interface to CO-PA are to be added later, together with the activation of CO-PA (see 225: Additional Cost Elements).

2.3 Distributed CO Master Data Handling

CO-master data can be used differently. In some cases there are industry specific requirements which make it necessary to define these industry specific accounts in the related foundation layer.

Central CO-master data used by all foundations are maintained in layer 0 and not part of this building block (see 103: Basic Overhead Cost Controlling).

This building block refers to the foundation layer trading/manufacturing and includes all CO-master data which are industry specific and only used for this foundation. They are created additionally to the already existing CO-master data. Industry specific CO-master data are defined explicitly, which means that all foundations add their own CO master data without changing others.

1. Cost centers
Production Cost Centers are added. They are assigned to cost center groups already created in layer 0.
2. Cost center groups
No own cost center groups provided.
3. Cost elements
Industry specific cost elements are created. They are assigned to cost element groups.
4. Cost element group
The basic cost element groups are created in layer 0. These groups should be completely defined, so the new cost elements are to be added to these groups. Additionally, new groups are defined because of cost of production calculation requirements.
5. Activity Types
Activity types needed for manufacturing are created and assigned to activity type groups.
6. Statistical key figures
No additional statistical key figures needed.

3 Configuration

3.1 YBRSYBRSCost Elements and Groups

Use

Cost elements and groups needed for foundation trading/manufacturing are created and assigned.

3.1.1 Primary Cost Elements

3.1.1.1 Make Default Settings for Primary Cost Elements - Costs

Use

The ranges of cost elements to be created are defined.

Prerequisites

The respective P&L accounts must have been created in FI.

Procedure

1. Access the activity using the following navigation options:

IMG Menu	<i>Controlling → Cost Element Accounting → Master Data → Cost Elements → Automatic Creation of Primary and Secondary Cost Elements → Make Default Settings</i>
Transaction Code	0Kb2

2. On the *Determine Work Area: Entry* screen provide chart of accounts **YBRS** and choose *Enter*.
3. On the *Change View “Automatic Generation of Cost Elements: Default Setting”* screen, choose *New Entries* (F5).
4. On the *New Entries: Overview of Added Entries* screen make the following entries:

Acct from	Account to	CElem. cat.
501900	501900	01

5. Save your entries.

Result

Primary cost elements are created.

3.1.2 Create Primary Cost Elements: Create Batch Input Session

Use

The batch input session is created with the cost elements assigned in the previous step.

Procedure

1. Access the activity using the following navigation options:

IMG Menu	<i>Controlling → Cost Element Accounting → Master Data → Cost Elements → Automatic Creation of Primary and Secondary Cost Elements → Create Batch Input Session</i>
Transaction Code	0Kb3

2. On the *Create Batch Input Session to Create Cost Elements* screen make the following entries:

Field Name	Description	User actions and values	Comment
<i>Controlling Area</i>		1000	
<i>Valid from</i>	Valid from date	1.1. from previous year	Maintain previous year so that postings concerning previous year can be made.
<i>Valid to</i>	Valid to date	31.12.9999	

Field Name	Description	User actions and values	Comment
<i>Session Name</i>		<User-ID>	
<i>Batch input user</i>		<User-ID>	

3. Choose *Execute*.

3.1.2.1 Create Primary Cost Elements: Execute Batch Input Session

Procedure

1. Access the activity using the following navigation options:

IMG Menu	<i>Controlling → Cost Element Accounting → Master Data → Cost Elements → Automatic Creation of Primary and Secondary Cost Elements → Execute Batch Input Session</i>
Transaction Code	S~~m~~35

2. On the *Batch Input: Session Overview* screen choose session <User-ID> and process the session.

Result

You have created the primary cost elements in Controlling Area 1000.

3.1.3 Secondary Cost Elements

3.1.4 Create Secondary Cost Elements

Procedure

1. Access the activity using the following navigation options:

SAP Menu	<i>Accounting → Controlling → Cost Center Accounting → Master Data → Cost Element → Individual Processing → Create Secondary</i>
Transaction Code	K~~A~~06

2. On the *Create Cost Element: Initial* screen, provide the necessary data and choose *Master Data*.

3. On the *Create Cost Element: Basic* screen, provide the necessary data:

Cost Element	Valid from	Valid to	Name	Description	CElem categ.	Unit meas.
971010	01.01.2006	31.12.9999	Settl.Material	Settl.Material	21	
971015	01.01.2006	31.12.9999	Settl. Rework	Settl. Rework	21	
971017	01.01.2006	31.12.9999	Settl. R&D	Settl. R&D	21	

Cost Element	Valid from	Valid to	Name	Description	CElem categ.	Unit meas.
971019	01.01.2006	31.12.9999	Settl. Xxx	Settl. Xxx	21	
971020	01.01.2006	31.12.9999	SettlThirdPartyMat	SettlThirdPartyMat	21	
971030	01.01.2006	31.12.9999	SettlInternalActiv	SettlInternalActiv	21	
971040	01.01.2006	31.12.9999	SetlExterServ	SetlExterServ	21	
971100	01.01.2006	31.12.9999	SettlRevenue	Settlement Revenue	21	
971110	01.01.2006	31.12.9999	SettlCost	Settlement Costs	21	
975110	01.01.2006	31.12.9999	Res.Anal.Prim.Costs	Res.Anal.Prim.Costs	31	
975120	01.01.2006	31.12.9999	Res.Anal.COPR eserv.	Res.Anal.COPR eserv.	31	
975130	01.01.2006	31.12.9999	Res.Anal.Sec.Costs	Res.Anal.Sec.Costs	31	
975140	01.01.2006	31.12.9999	Res.Anal.COSR eserv.	Res.Anal.COSR eserv.	31	
975150	01.01.2006	31.12.9999	Res.Anal. OVH.Costs	Res.Anal. OVH.Costs	31	
975160	01.01.2006	31.12.9999	Res.Anal. OVH Reserv	Res.Anal. OVH Reserv	31	
975170	01.01.2006	31.12.9999	Res.Anal. MAT COS	Res.Anal. MAT COS	31	
975180	01.01.2006	31.12.9999	Res.Anal. LAB COS	Res.Anal. LAB COS	31	
975190	01.01.2006	31.12.9999	Res.Anal. OVH COS	Res.Anal. OVH COS	31	
976000	01.01.2006	31.12.9999	Res.Anal. Revenue	Res.Anal. Revenue	31	
970110	01.01.2006	31.12.9999	OH Material	Overhead Material	41	
970120	01.01.2006	31.12.9999	OH production	Overhead production	41	
970130	01.01.2006	31.12.9999	OH Administration	Overhead administration	41	
970140	01.01.2006	31.12.9999	OH Sales	Overhead sales	41	
972020	01.01.2006	31.12.9999	Quality costs	Assessment Quality costs	42	
973010	01.01.2006	31.12.9999	Machine hours 1	Machine hours 1	43	H

以上内容仅为本文档的试下载部分，为可阅读页数的一半内容。如要下载或阅读全文，请访问：<https://d.book118.com/795023241210011101>