

Master data management

Master data management



The responsibility area is assigned to

Data Management & Reporting

For questions related to Master data management you can contact :

The content of this macro can only be viewed by users who have logged in.

Responsibility Area & Process



Cost center master are displayed with **KS03 - Display cost center**

Cost Center	1	1A16200001	MANAGEMENT & MISC
Controlling Area	2	CREF	ERP SOLVAY
Valid From	2	01.01.2014	to 31.12.9999
Basic data			
Names			
Name	3	MANAGEMENT & MISC	
Description	3	MANAGEMENT & MISC ADMIN SERVICES	
Basic data			
User Responsible	4	50032607	
Person Responsible	4	50032607	
Department	5	Management	
Cost Center Category	5	1	
Hierarchy area	6	MTB_ADMIN	
Company Code	6	6020	
Business Area	7	3810	
Currency	7	THB	
Profit Center	8	CMTB	



The codification of cost centers is different in WP2 & PF2. Depending on the type of request, you must follow the corresponding rules.

An useful reference to the codification of the cost centers is the Assessment cycle rules file for [WP2](#) or for [PF2](#). This file is particularly helpful in identifying the codification for technical cost centers.

Production cost centers

Standard codification

The codification of an organizational cost center used for production is the combination of :

- Establishment code
- Cost section
- Code Prix de Revient (=CPR) that can be found

X X

Establishment code

X X

Cost section

32 = Production Cost Center for bulk products
19 = Packaging Cost Center

X X X X

CPR Code price code

0 0

with [PF2 - Table ZZRT179V - Product hierarchies](#)

Note: Finance workflow is checking if the "Cost section" code is valid, reading table "ZZK_SECTION" in PF1_050; it should be maintained when required.

Example

Codification of a cost center used for the workshop F2 in the plant OSF Onsan

O	1	Establishment code = O1 ONSAN ULSAN		
3	2	Cost section = 32 Production Cost Center for bulk products		
6	9	8	2	CPR = 6982 Pure Fluorine (F2)
0	0			

Other cost centers

Standard codification

The codification of an organizational cost center not used for production is the combination of :

- [Establishment code](#)
- [Cost section](#)
- Free (for utilities it depends on the utility type listed [here](#))

X	X	Establishment code			
X	X	X	Cost section		
X	X	X	X	X	Free (*)

Example

Codification of a cost center used for Finance & Corporate Development in the plant OSF Onsan

O	1	Establishment code = O1 ONSAN ULSAN			
1	6	3	Cost section = 163 Finance & Corporate Development		
0	0	0	0	0	Free

Production cost centers

Standard codification

The codification of a cost center used for production is the combination of :

- The plant code (4 digit)
- "-"
- 4 digits, the first digit depends on the use of the cost center

P	P	P	P	Plant code		
			-			
			X	1 = direct production costs • Utilities VC • Workshop		
				2 = Indirect production costs		
				3 = non production fixed costs		
				7 = other variable costs		
			X	X	X	Free

Example

Codification of a cost center used for the workshop "Compounding" in the plant 7822 Belle-Etoile

7	8	2	2	Plant code = 7822
		-		
		1		1 = direct production costs
				• Utilities VC
				• Workshop
				2 = Indirect production costs
				3 = non production fixed cost
				7 = other variable costs
		1	0	0 Free

Other cost centers

Standard codification

The codification of a cost center not used for production is the combination of :

- Company code
- "-"
- 4 digits, the first digit (or the first 2 digits) depend on the use of the cost center

Cost centers starting with 8* are technical cost centers. If the codification range for 83* is completed, 85* codification should follow. An helpful resource is the file [Assessment cycles rules for WP2](#).

Example

Codification of a cost center used for Strategic Marketing in the company ZFR3 Rhodia Operations

C C C C Company code

-

X 5 = Corporate Business Services (CBS)
6 = GBU SG&A
7 =

- 71 - Variable selling expenses
- 71, 72, 73 or 74 - Sales correction
- 75 – Inventory depreciation

8 =

- 81 – Restructuring
- 83 – Other operational costs
- 88 – R&I

9 = Post operating result

X X X Free

Z F R 3 Company code = ZFR3

-

6 5 = Corporate Business Services (CBS)
6 = GBU SG&A
7 =

- 71 - Variable selling expenses
- 71, 72, 73 or 74 - Sales correction
- 75 – Inventory depreciation

8 =

- 81 – Restructuring
- 83 – Other operational costs
- 88 – R&I

9 = Post operating result

2 1 9 Free

Valid from

Normally, the “valid from” date of a cost center must follow the following criteria :

- be the first of a month
- be the current month until D-5 [to allow the closing test being performed D-3]
- be any month in the future
- for implementation project : date to be determined with the project – and validated by DMR

Reminder : cost centers creation requests for the current month are not processed during the closing period (from D-5 to D+3), except for urgent cases to be specifically validated by PE Leader Costing, via the workflow function “Ask the Process Expert for Validation”.

Action to undertake : during closing period, if **date « valid from... »** is in the month being closed, inform the requester that the creation will be processed next month. If the requester insists to get an urgent creation, validation from PE Leader Costing is needed, before proceeding.

Valid to

by default it is valid to “31.12.9999”.

If it is different from 31.12.9999, it must be justified



Usually the name & description of a cost center is free but in some cases there can be special needs listed below



Regarding the name and description is important that, whenever the language of the country where we are creating the cost center is different from English, we add a description in the local language. There are several users that are using SAP in their local languages and not English.

Note: The countries that have a non EN language are properly customized when using the PRS workflow for the cost center creation/update. If there's any specific situation where it has been identified that the PRS workflow can not be used, the non EN languages have to be manually entered by entering in SAP in the required non EN language and update the name and description though [KS02 - Update a Cost Center](#) accordingly.



The person responsible of a cost center is accountable for the elements allocated in the cost center

The companies using SRM7 for purchasing should have a SRM7 user ID (=BIP user ID) entered in this field, starting with 5, such as 50000000

When creating a new cost center, you need to select the correct code using the following matrix ★.

- [List of codes to be used](#) in SYENSQO

=> You can filter by GBU/Function, name or position to find the code to be used.



Find out more about SRM7

[Rules - Cost Center Responsible - FAQ](#)

★ if the link is not working you can also use the file (same data source)



The category is a letter, it depends on the type of cost center.

Category	WP2	PF2
F	Direct production cost centers - all cost centers related to workshops - codification : PPPP-1xxx	Plant cost sections related to direct production costs
H	Other cost centers started with the plant code but not direct production	Plant cost sections related to indirect production costs, such as: • Other fixed costs not included in inventory value (e.g.: warehousing, commercial shipping, engineering,...) • Variable costs not included in inventory value (e.g.: tolling on raw materials).
W	All cost centers starting with the company code	All other cases
E	Exceptional category used in the USA for tax purpose "Vertex" (thus limited to companies in the USA and duly justified by the controller)	



Other categories are historically present in SAP. They can no longer be used

Cost center hierarchy in PF2

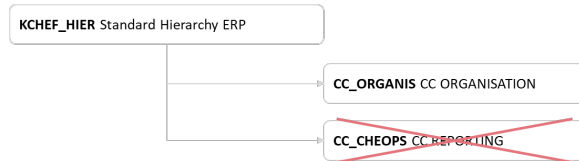
The code of the standard hierarchy in PF2 is KCHEF_HIER and it is structured in 2 main sub-groups:

- CC_ORGANIS
- CC_CHEOPS



The group CC_CHEOPS was used for [reporting cost centers](#). These cost centers are not used anymore.

In other words the group CC_CHEOPS should not be used anymore and all active cost centers should now be included in the group CC_ORGANIS.



The group CC_ORGANIS is only harmonized until the plant level, afterwards it is free for every site.

CC_ORGANIS

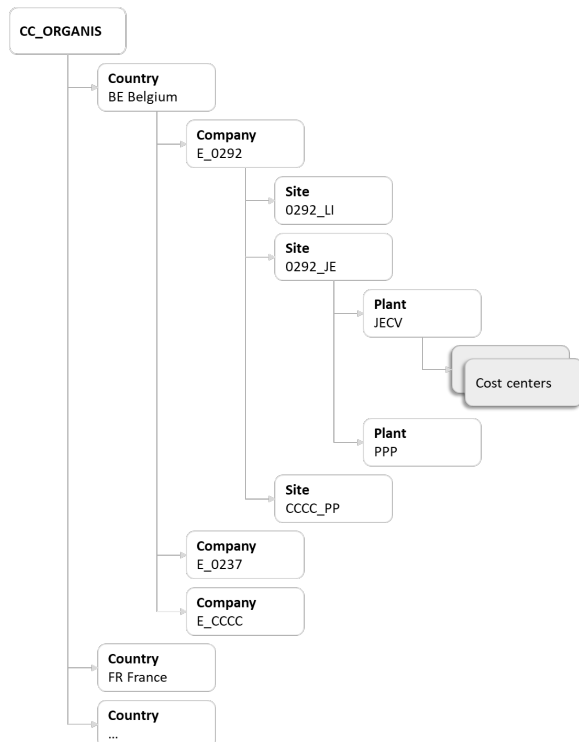
- XX - Country
 - E_CCCC - Company
 - CCCC_PP - Site
 - PPP - Plant
 - Cost center 1
 - Cost center 2

XX = Country code

CCCC = Company code

PPP = plant code

PP = First 2 digits of the plant code



Cost center hierarchy in WP2

In WP2, there is one standard hierarchy per [Controlling Area](#)

The structure must follow the standard rule:

Zxxx = [Controlling Area](#)

PPPP = [Plant](#) code

CCCC = Company code

GB = [GBU](#) code

- CB - Corporate Business Services
- CM - Composite Materials
- CS - Novecare

- OG - Oil & Gas
- PA - Aroma Performance
- SP - Specialty Polymers
- TS - Technology Solutions



The group PPPP-FUNCT is only used by the GBU Novocare

Zxxx Controlling Area Name	
CCCC	Company name
PPPP	Plant name - Plant
PPPP-MGT	Plant name - Management
PPPP-CP	Plant name - Variable Costs
PPPP-CPO	Plant name - Other Variable Costs
PPPP-CNP	Plant name - Production Fixed Costs
PPPP-1	Plant name - Direct Production
PPPP-2	Plant name - Indirect Production
PPPP-FUNCT	Plant name - Function
PPPP-CNPO	Plant name - CNP others
-CCCC Company name	
CCCC-MGT	Company name - Management
CCCC-VSE	Company name - VSE
CCCC-VS-GB	GB VSE - GBU name
...	
CCCC-SALE	Company name - Sales Others
CCCC-SA-GB	GB Sales Others - GBU name
...	
CCCC-CNP	Company name - CNP Others
CCCC-CN-GB	GB CNPO Others - GBU name
...	
CCCC-FAC	STOT - R330 SG&A
CCCC-FUNCT	R33400 - Shared services
CCCC-CO	Function - Communication
CCCC-FA	Function - Facilities
CCCC-FI	Function - Finance
CCCC-FXX	Function - Not allocated
CCCC-GM	Function - General Management
CCCC-HR	Function - Human Ressources
CCCC-ICO	Function - Interco
CCCC-IND	Function - Industrial
CCCC-JUR	Function - Legal
CCCC-PIV	Function - Pivot
CCCC-PUR	Function - Purchasing
CCCC-SBS	Function - Solvay Business Services
CCCC-FACA	R33310 - Administrative costs
CCCC-FA-XC	ALL Management fees - All GBUs
CCCC-FA-GB	GB Administrative costs - GBU name
...	
CCCC-FACC	R33320 - Commercial costs
CCCC-FC-GB	GB Commercial costs - GBU name
...	
CCCC-RD	STOT - R360 R&D
CCCC-RD-GB	GB R&D - GBU name
...	
CCCC-RSTR	Company name- Restructuring
CCCC-RS-GB	GB Restructuring - GBU name
...	
CCCC-ACAR	STOT - R480 APCO
CCCC-AC-GB	GB Other costs ante ROP - GBU name
...	
CCCC-PSRO	Company name - Post ROP
CCCC-NA	Company name - Non actives
CCCC-UNL	Company name - Non allocated



It's not possible to change the business area field during a fiscal year once there are already postings or planned postings in that fiscal year.



The Business area is used in **PF2** only and is used to identify the business involved in each transaction.

The codification of the Business area is:

- 1st digit : Rules - PF2 - Sector code
- the 2 middle characters : Rules - PF2 - Activity 1
- last digit is always "0", except for German companies





SAP t-code

PF2 - Table TGSB (view
ZZRTGSBV) - Business
area

[[Profit center to be used in PF2](#)] [[Profit center to be used in WP2](#)]

Profit center to be used in PF2



The profit center to be used in the master data of a cost center is the organizational profit center of the plant.

Standard codification

The codification of an
organizational profit center

- Letter C
- Plant code



Profit center to be used in WP2



The profit center to be used in the master data of a cost center in WP2 must be chosen carefully as it is used for several purposes :

- Fixed costs dashboard
- Industrial dashboard
- Working Capital

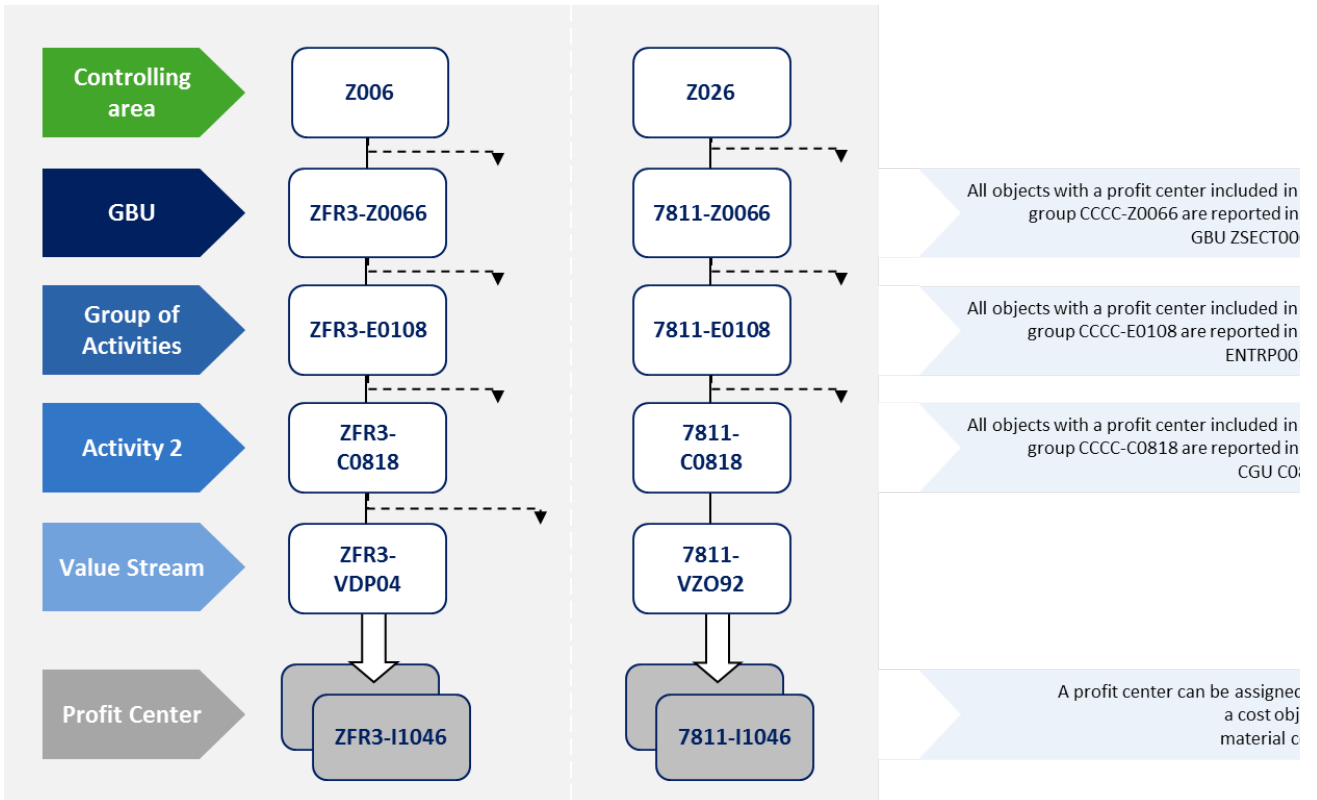
Two controls must be performed when assigning a profit center to a cost center :

1. The GBU & the value stream

The profit center that is assigned to a cost center is used to identify to which GBU & value stream the cost center belongs. The profit center used must be included in the right value stream & GBU.



All profit centers must be attached to a node in the standard hierarchy
In WP2, there is one standard hierarchy per Controlling Area. Its structure must follow the standard rule



i The profit center hierarchy can be displayed in SAP with:

- [KCH3 - Display profit center hierarchy](#)
- [WP2 - ZWFAT052 - Display profit centers](#)
- table ZWFAT186

i Value stream

The value stream (VS) is the lower level of the profit center hierarchy in WP1 system, where the profit centers are assigned through the "Profit Ctr Group".

Historically, the value stream nodes in the profit center hierarchy were used for some Industrial reporting on specific production lines but currently this reporting level is no longer used, unless there's a justified request for it. Nevertheless, we need to maintain the value stream node at a standard level.

Most of the value stream codes are already defined for a certain GBU and geographical zone and just need to be extended to a particular company code. It has to be always checked before creating a new code.

VALUE STREAM CODIFICATION in the profit center hierarchy:

X	X	X	X	-	V	Z	Y	M	N
---	---	---	---	---	---	---	---	---	---

XXXX - Stands for the company code

V - Standard for all the VS codes

ZY - Is used to define a specific GBU code as follows (the currently active GBU's are the ones highlighted):

•ZA for a VS under GBU ACETOW
•ZB for a VS under GBU PEROXIDES
•ZC for a VS under GBU COATIS
•ZD for a VS under GBU SODA ASH
•ZE for a VS under GBU ECO SERVICES
•ZF for a VS under GBU FIBRAS
•ZG for a VS under GBU ENG PLASTICS
•ZH for a VS under GBU SPECIAL CHEM
•ZI for a VS under GBU EMERGING BIOCHEMICALS
•ZJ for a VS under GBU TECHNOLOGY SOLUTIONS
•ZK for a VS under GBU COMPOSITES MATERIALS
•ZL for a VS under GBU SOLD ACTIVITIES (2003-2010)
•ZM for a VS under GBU SPECIALTY POLYMERS
•ZN for a VS under GBU NOVECARE
•ZO for a VS under GBU AROMA PERFORMANCE
•ZP for a VS under GBU POLYAMIDE & INTERMEDIATES
•ZQ for a VS under GBU Oil & Gas
•ZR for a VS under GBU CBS (former NON REPARTI RHODIA)
•ZS for a VS under GBU SILICA
•ZT for a VS under GBU RARE EARTH SYSTEMS
•ZY for a VS under GBU ENERGY

M - stands for the geographical zones, as follows:

EU: 0, 1, 2
NA: 3, 4
LA: 5, 6
AP: 7, 8
WW: 9

N - it's a serial number

Note: The value stream codes have to be included in table [ZWFAT187](#) to be able to define the related descriptions in several standard languages.

For this, the codification has to be converted to an 8 digit code as follows (some of the digits are already defined when establishing the VS node in the profit center hierarchy):

C	G	U	Z	Y	0	M	N
---	---	---	---	---	---	---	---

CGU - Standard for all the standard VS codes

ZY - Is used to define a specific GBU code, as per list above

N - it's a serial number

-

K503 - Cost center

Cost center: 7512-10449 Variance: Variance
 Controlling Area: 8104 Salary Europe: Salary Europe
 Valid from: 30.04.2005 to: 31.12.9999

Basic data	Control	Templates	Address	Communication	History
Names					
Name		Vapeur			
Description		Vapeur			
Basic data					
User Responsible		S0003024			
Person Responsible					
Department					
Cost Center Category		751-2			
Hierarchy area					
Company Code		EPR3			
Business Area					
Profit Center					
Communication		7512-104499 7512 does not have Euro			

KES3 - Profit center

General Data

Profit Center	7512-10449	Solvey Europe
Controlling Area	0106	To
Validity Period	01.01.2006	To
		31.12.9999

Basic Data

Indicators	Company Codes	Address	Communication	Help																
Descriptions <table> <tr> <td>Profit Center</td> <td>7512-10449</td> <td>Status</td> <td>Active</td> </tr> <tr> <td>Analysis Period</td> <td>01.01.2006</td> <td>To</td> <td>31.12.9999</td> </tr> <tr> <td>Name</td> <td colspan="3">7512 solves how Euro</td> </tr> <tr> <td>Long Text</td> <td colspan="3">7512 solves how Europe - VZMR1</td> </tr> </table>					Profit Center	7512-10449	Status	Active	Analysis Period	01.01.2006	To	31.12.9999	Name	7512 solves how Euro			Long Text	7512 solves how Europe - VZMR1		
Profit Center	7512-10449	Status	Active																	
Analysis Period	01.01.2006	To	31.12.9999																	
Name	7512 solves how Euro																			
Long Text	7512 solves how Europe - VZMR1																			

Basic Data

User Responsible	
Person Responsible	A. Edermann
Department	
Profit Ctr Group	ZFR3-VZMR1 CGS00001 MSC how EUROPE GCU

KE53 - Profit center

General Data

Profit Center	7512-21449	Industry	Europe
Controlling Area	2104	To	31.12.9999
Validity Period	01.01.2004		

Basic Data	Indicators	Company Codes	Address	Communication	History																								
Descriptions <table border="1"> <tr> <td>Profit Center</td> <td>7512-21449</td> <td>Status</td> <td>Active</td> <td></td> <td></td> </tr> <tr> <td>Analysis Period</td> <td>01.01.2004</td> <td>To</td> <td>31.12.9999</td> <td></td> <td></td> </tr> <tr> <td>Language</td> <td colspan="5">7512 does Now Europe</td> </tr> <tr> <td>Name</td> <td colspan="5">7512 does Now Europe - VZNM01</td> </tr> </table>						Profit Center	7512-21449	Status	Active			Analysis Period	01.01.2004	To	31.12.9999			Language	7512 does Now Europe					Name	7512 does Now Europe - VZNM01				
Profit Center	7512-21449	Status	Active																										
Analysis Period	01.01.2004	To	31.12.9999																										
Language	7512 does Now Europe																												
Name	7512 does Now Europe - VZNM01																												
Basic Data <table border="1"> <tr> <td>User Responsible</td> <td colspan="5"></td> </tr> <tr> <td>Reason Reason</td> <td colspan="5">4 - function</td> </tr> <tr> <td>Department</td> <td colspan="5">7512</td> </tr> <tr> <td>Profit Group</td> <td colspan="5">1293-VZNM01 (CZNM01) MSC NW EUROPE (CZ)</td> </tr> </table>						User Responsible						Reason Reason	4 - function					Department	7512					Profit Group	1293-VZNM01 (CZNM01) MSC NW EUROPE (CZ)				
User Responsible																													
Reason Reason	4 - function																												
Department	7512																												
Profit Group	1293-VZNM01 (CZNM01) MSC NW EUROPE (CZ)																												

Table T001W - Plants/Branches

T001W: Display of Entries Found

Search in Table: T001W Plants/Branches

Number of hits: 1

Runtime: 0 Maximum no. of hits: 500

7512 2953 Clermont 7512 70079 71060 10 INDOA OPERATIONS QU

General Data			
Profit Center	ZFR3-I1149		
Controlling Area	2006	Solvay Europe	
Validity Period	01.01.2006	To	31.12.9999

Basic Data	Indicators	Company Codes	Address	Communication	History																								
Descriptions <table border="1"> <tbody> <tr> <td>Profit Center</td> <td>ZFR3-I1149</td> <td>Status</td> <td>Active</td> <td colspan="2"></td> </tr> <tr> <td>Analysis Period</td> <td>01.01.2006</td> <td>to</td> <td>31.12.9999</td> <td colspan="2"></td> </tr> <tr> <td>Name</td> <td colspan="5">CS00 Nov Functions</td> </tr> <tr> <td>Long Text</td> <td colspan="5">CS00 Novcare Functions</td> </tr> </tbody> </table>						Profit Center	ZFR3-I1149	Status	Active			Analysis Period	01.01.2006	to	31.12.9999			Name	CS00 Nov Functions					Long Text	CS00 Novcare Functions				
Profit Center	ZFR3-I1149	Status	Active																										
Analysis Period	01.01.2006	to	31.12.9999																										
Name	CS00 Nov Functions																												
Long Text	CS00 Novcare Functions																												
Basic Data <table border="1"> <tbody> <tr> <td>User Responsible</td> <td colspan="5"></td> </tr> <tr> <td>Person Respons.</td> <td colspan="5">F.Guittot</td> </tr> <tr> <td>Department</td> <td colspan="5">CS00</td> </tr> <tr> <td>Profit Ctr Group</td> <td>ZFR3-VZN92</td> <td>CGUZ092</td> <td>Nov Non</td> <td>Alt function</td> <td>CGU</td> </tr> </tbody> </table>						User Responsible						Person Respons.	F.Guittot					Department	CS00					Profit Ctr Group	ZFR3-VZN92	CGUZ092	Nov Non	Alt function	CGU
User Responsible																													
Person Respons.	F.Guittot																												
Department	CS00																												
Profit Ctr Group	ZFR3-VZN92	CGUZ092	Nov Non	Alt function	CGU																								

Rule by ERP + type of profit center

ERP	Type of profit center	Department	Example
PF1	Reporting profit center	= "blank"	General Data Profit Center F3FQRAAX91 Controlling Area CHEF Validity Period 01.01.2016 To 31.12.9999 ERP SOLVAY Basic Data Indicators Company Codes Address Communication History Descriptions Profit Center F3FQRAAX91 Status Active Analysis Period 01.01.2016 to 31.12.9999 Name 73F QRAA 9997E Long Text NA2S FLAKES - THIRD PARTIES - PACKED Basic Data User Responsible Person Respons. X Department Profit Ctr Group D73F0 CH3F - Blanc Fixe

Organizational
profit center

= plant code

By default the department code = profit center code without the letter C

However the rule is to have one department code by site even if for historical reasons there can be several profit centers in the same site.

ex: in Tavaux, all profit centers are assigned to the department TAU:

Profit center	Department
CTAH Slvr-Fr /Tavaux (Spc)	TAU Tavaux
CTAU Slvr-Fr /Tavaux (Pvdc)	

There is one exception when there are several management units / GBU in the site (only in GBU Soda Ash).

In the GBU Soda Ash, there should be one dedicated department for Soda Ash another one for Bicar.

ex: in Torrelavega

Profit center	Department
CTOS Slvq-Es /Torrelavega (Su)	TOSA (management unit Soda Ash)
CTOSA Slvq-Es /Torrelavega (Sod)	
CTOSB Slvq-Es /Torrelavega (Bir)	TOSB (management unit Bicar)

General Data

Profit Center	CRBAA		
Controlling Area	CHEF	ERP SOLVAY	
Validity Period	01.01.1997	To	31.12.9999

Basic DataIndicatorsCompany CodesAddressCommunicationHistory

Descriptions

Profit Center	CRBAA	Status	Active		
Analysis Period	01.01.1997	to	31.12.9999		
Name	4056 SSD-DE/RB (SODA)				
Long Text	SSD-DE /RHEINBERG (SODA)				

Basic Data

User Responsible	
Person Respons	CONTABILIDAD
Department	RBAA
Profit Ctr Group	CHEF_CNTRL Non Cheops Profit centers

WP1

Profit center used in the master data of production cost centers (the codification of the cost center starts with the plant code ★)

= plant code

= first digits of the profit center code ★

ex: department of profit center 7512 -I0449 = 7512

Profit center used in the master data of SG&A / CBS / Financial cost centers (the codification of the cost center starts with the company code ★)

= generic GBU code

= BFC GBU code + 00

ex: Novocare = CS00

Last update: 13 Oct 2021

Generic code	
CB00	CB Corporate Business Services
CH00	CH Special Chem
CM00	CM Composite Materials
CS00	CS Novocare
CT00	CT Coatis
GY00	GY Energy Services
NB00	NB New Business Development
OG00	OG Oil & Gas
PA00	PA Aroma
PE00	PE Peroxides
SD00	SD Soda Ash
SI00	SI Silica
SP00	SP Specialty Polymers
TS00	TS Technology Solution

General Data

Profit Center

7512-I0449

Controlling Area

2006

Solvay Europe

Validity Period

01.01.2006

To

31.12.9999

Basic Data

Indicators

Company Codes

Address

Communication

History

Descriptions

Profit Center

7512-I0449

Status

Active

Analysis Period

01.01.2006

to

31.12.9999

Name

7512 divers Nov Euro

Long Text

7512 divers Nov Europe - VZN01

Basic Data

User Responsible

Person Respons.

A. Freyrenon

Department

7512

Profit Ctr Group

ZFR3-VZN01 CGUZN001 MISC NOV EUROPE CGU

General Data

Profit Center

ZFR3-I1149

Controlling Area

2006

Solvay Europe

Validity Period

01.01.2006

To

31.12.9999

Basic Data

Indicators

Company Codes

Address

Communication

History

Descriptions

Profit Center

ZFR3-I1149

Status

Active

Analysis Period

01.01.2006

to

31.12.9999

Name

CS00 Nov Functions

Long Text

CS00 Novocare Functions

Basic Data

User Responsible

Person Respons.

F.Guittot

Department

CS00

Profit Ctr Group

ZFR3-VZN92 CGUZN092 Nov Non Allo function CGU



These profit centers are used in cost center that could be shared between several plants/sites.

Ex: in Rhodia Operation, there can be people working in the same team located in Paris or Lyon. Then the cost center is allocated neither to the Paris site nor to the Lyon site but to a generic site.

By default this rule applies to all cost centers that are not used on production plants.

The only exception is the facilities cost centers in CBS.

Exception: Facilities cost centers included in the group ZCBS-FFAC of the ZCBS hierarchy	= plant code	General Data																															
	= first digits of the profit center code ★ ex: department of profit center 7925 -10569 = 7925																																
		Profit Center	7925-I0569																														
		Controlling Area	2006 Solvay Europe																														
		Validity Period	01.01.2021 To 31.12.9999																														
<table border="1"> <tr> <th>Basic Data</th> <th>Indicators</th> <th>Company Codes</th> <th>Address</th> <th>Communication</th> <th>History</th> </tr> </table>				Basic Data	Indicators	Company Codes	Address	Communication	History																								
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★ For historical reasons, there may be exceptions to the codification

ZCBS is the code of the alternative cost centers hierarchy that is mainly used for reporting purposes (ex: [Co\\$ta - Reports](#) , [Fixed costs](#)).

You can display the ZCBS hierarchy:

- in SAP using the transaction [KSH3 - Display cost center hierarchy](#)

You can also use the report [FC - Cost centers master data](#) to display all cost centers with their assignment in the hierarchy ZCBS.



All active must be assigned to the lowest level in the hierarchy so that the full ZCBS levels are properly shown for the related cost center.

A cost center is included in ZCBS according to the following principles:

- 1. There is a direct link between the first level of the ZCBS hierarchy and the Activity 1
- 2. There is a direct link between the first (or second) level of the ZCBS hierarchy and the P&L
- 3. There is a direct link between the lowest level of the ZCBS hierarchy and a BSA

1. There is a direct link between the first level of the ZCBS hierarchy and the Activity 1

CBS cost centers

- All cost centers included in the groups **SCBS-CORPO** Corporate Function & **SCBS-FUNCT** FUNCTION SERVICES are assigned to the [Activity 1](#) CBSS in WP2 (=IECRA00569) and PF2 (=DIV 50 or =BA 8500).
- Cost centers included in the group **SCBS-ICO** INTERCOMPANIES are assigned to the [Activity 1](#) CBSS in WP2 (=IECRA01148) and PF2.

ZCBS 2004 - CBS STRUCTURE	
SCBS-CORPO	Corporate Function (Soo)
SCBS-CORCT	Climate Impulse (Soo)
SCBS-CORCI	Diversity, Equity & Inclusion (Soo)
SCBS-CORFI	Finance (Soo)
SCBS-CORHR	Human Resources Corporate (Soo)
SCBS-CORM	General Management (Soo)
SCBS-CORSE	Sustainability & Energy (Soo)
SCBS-CORSC	Supply Chain Corporate (Soo)
SCBS-CORIA	Internal Audit (Soo)
SCBS-CORID	Industrial Corporate (Soo)
SCBS-CORLG	General Counsel Corporate (Soo)
SCBS-CORPDC	Procurement corpo (Soo)
SCBS-CORST	Strategy (Soo)
SCBS-CORCD	Communication (Soo)
SCBS-CORGA	Government Affairs (Soo)
SCBS-CORCC	CC Corporate (Soo)
SCBS-FUNCT	Function Services (Soo)
SCBS-FUNAI	Synargo.AI (Soo)
SCBS-FUNTP	Information Technology Projects - Build
SCBS-FUNM	GBS - Management
SCBS-FUNFI	GBS - SL FIN
SCBS-FUNCM	GBS - SL CM
SCBS-FUNSD	GBS - SL PROC
SCBS-FUNHR	GBS - SL HR
SCBS-FUNR	Human Resources Shared (Soo)
SCBS-FUNC	Communication (Soo)
SCBS-FUNIT	Information Technology
SCBS-FUNC	CC Shared (Soo)
SCBS-FUNAG	Facilities & group security (Soo)
SCBS-FUNFI	Finance (Soo)
SCBS-FUNC	Supply Chain Shared (Soo)
SCBS-FUNID	Industrial Shared (Soo)
SCBS-FUNC	General Counsel (Soo)
SCBS-FUNB	Strategic Channel Partner (Soo)
SCBS-FUNDC	Procurement shared (Soo)
SCBS-FUNTA	T&A & Relieving (Soo)
SCBS-FUNB	Rebuild ERP (Soo)
SCBS-FUNC	Information Technology Projects - Build
SCBS-ICO	INTERCOMPANIES (Soo)
SCBS-ICOC	INTERCOMPANIES

Activity 1

CBSS
Division 50

Non allocated cost centers

- All cost centers included in the group **SCBS-OTH** CBS NON FUNCTION COSTS are assigned to the **Activity 1 CBNR** in WP2 (=IECRA00450) and PF2 (=DIV 59 or =BA 8590).

ZCBS 2006 - CBS STRUCTURE	
SCBS-CORPO	Corporate Function (Sco)
SCBS-FUNCT	Function Services (Sco)
SCBS-ICO	INTERCOMPANIES (Sco)
SCBS-FROJ	Services project (Sco)
SCBS-OTH	CBS NON FUNCTION COSTS (Sco)
SCBS-OTRSP	CBS NON FUNCTION - Separation P
SCBS-OTRPO	Day 3 Program
SCBS-OTRDR	GBS Double run - Management
SCBS-SFDR	GBS Double run - SL FIN
SCBS-SCDR	GBS double run - SL CM
SCBS-SFRDR	GBS double run - SL PROC
SCBS-SHRDR	GBS double run - SL HR
SCBS-OTRDT	Double Run IT
SCBS-OTRBB	Rebuild ERP
SCBS-OTRFC	Facilities Double run - GBS
SCBS-OTRNE	NEW ERP PROJECT
SCBS-OTRS	CBS NON FUNCTION COSTS - Scope 1
SCBS-OTRX	CBS NON FUNCTION COSTS

Activity 1

CBNR
Division 59

GBU cost centers

- All cost centers included in the group **ENTRP** ENTERPRIS E are assigned to a GBU.



There can not be cost centers allocated to CBS included in the group **ENTRP**.

ZCBS 2006 - CBS STRUCTURE	
SCBS-CORPO	Corporate Function (Sco)
SCBS-FUNCT	Function Services (Sco)
SCBS-ICO	INTERCOMPANIES (Sco)
SCBS-FROJ	Services project (Sco)
SCBS-OTH	CBS NON FUNCTION COSTS (Sco)
ENTRP	ENTERPRISE FIXED COSTS FOLLOW UP
EADM	ADMINISTRATION
EMSV	MARKETING & SALES
EPRO	PRODUCTION
EMISC	MISCELLANEOUS PRODUCTION
EICO	GBU INTERCOMPANY
ESERV	OTHER REVENUES
ERSTR	RESTRUCTURING
EACAR	OTHER OPERATIONAL COSTS
EMROL	NON RECURRING GAINS & LOSSES
EFRO	POST OPERATING RESULT
ECP	VARIABLE COSTS
ECPVSE	VARIABLE SELLING EXPENSES
ESTILO	Storage and Loading
ELOCO	Logistic Cost NP (off-production)
EMOIN	WRITE-DOWNS ON INVENTORIES
EMOIR	IMPAIRMENT ON TRADE RECEIVABLES
ERIO	R&I ROYALTIES
RDD	R&D
ROPL	R&D - Platforms

Activity 1

GBU

Other groups

- The group **RHXXX** TECHNICAL COST CENTERS is used for technical cost centers (not reported in fixed costs report)
- The group **DISC** DISCONTINUED is used for cost centers that are blocked
- The group **ZNS-FUNCT** NON SOLVAY - FUNCTION SERVICES can be used for entities sold when they want to keep working with a fixed costs report with their own groups

ZCBS 2006 - CBS STRUCTURE	
SCBS-CORPO	Corporate Function (Sco)
SCBS-FUNCT	Function Services (Sco)
SCBS-ICO	INTERCOMPANIES (Sco)
SCBS-FROJ	Services project (Sco)
SCBS-OTH	CBS NON FUNCTION COSTS (Sco)
ENTRP	ENTERPRISE FIXED COSTS FOLLOW UP
RHXXX	RHODIA TECHNICAL COST CENTERS
DISC	DISCONTINUED
ZNS-FUNCT	NON SOLVAY - FUNCTION SERVICES

Activity 1

Not allocated



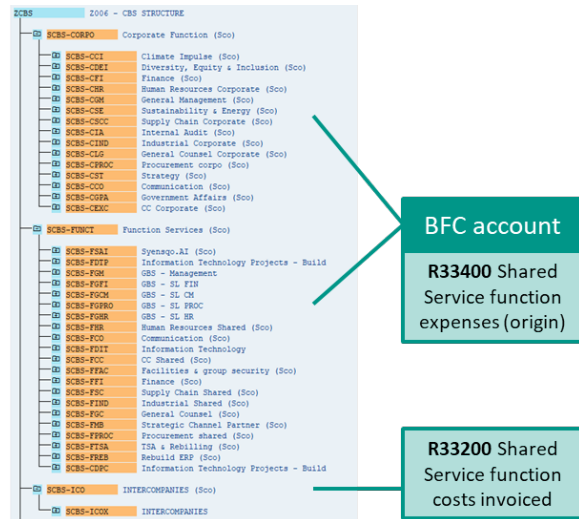
Group ZNS-FUNCT

Currently, the group ZNS-FUNCT does not exist in WP2 or PF2 because it doesn't need to be maintained.

2. There is a direct link between the first (or second) level of the ZCBS hierarchy and the P&L

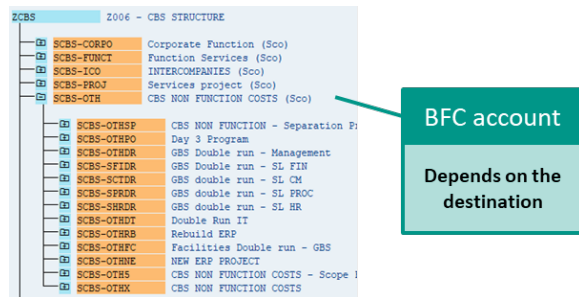
CBS cost centers

- All cost centers included in the group **SCBS-CORPO** Corporate Function & **SCBS-FUNCT** FUNCTION SERVICES are allocated to **R33400 Shared service function expenses (origin)**
- All cost centers included in the group **SCBS-ICO** INTERCOMPANIES are allocated to **R33200 Shared services function costs invoiced**



Non allocated cost centers

- Cost centers included in the group **SCBS-OTH CBS NON FUNCTION COSTS** : they will be allocated to corresponding BFC headings depending on its destination (ie: Administrative or Commercial expenses, Other recurring operating income/expenses, etc)



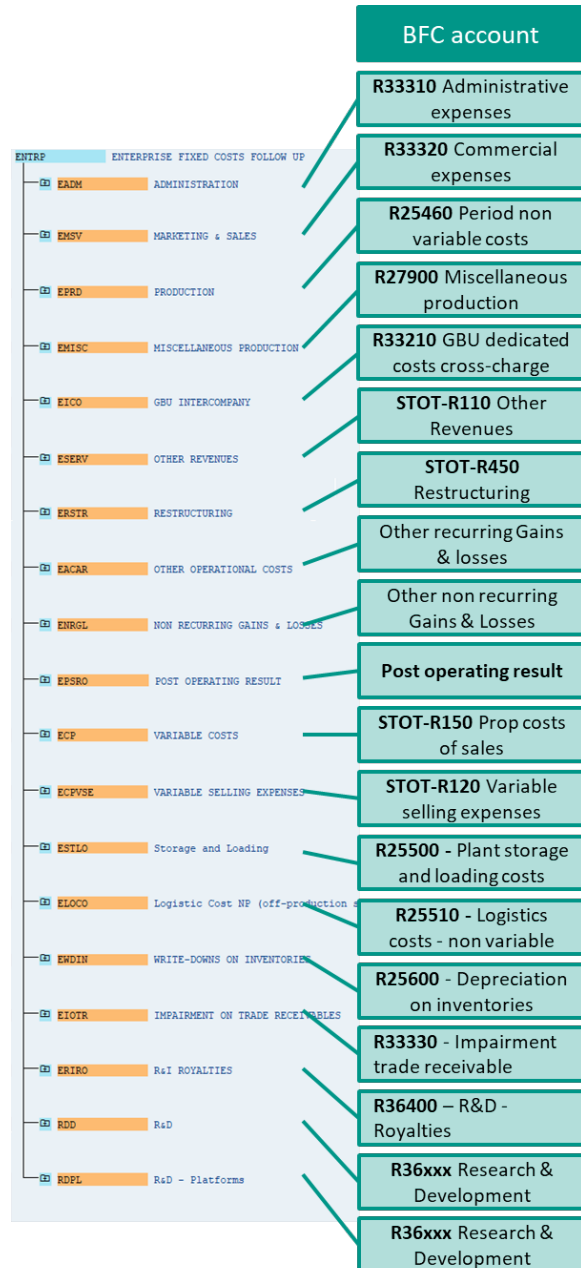
GBU cost centers

- The allocation of cost centers included in the group **ENTRP ENTERPRISE** depends on the type of costs:

ZCBS group	Definition
EPRD	All production cost centers should be included in the group EPRD: - Indirect production cost centers (PPPP-2 in WP2) should be included in a group EPRD1=>EPRD6. - Utilities cost centers should be included in the group EPRD4Y in PF2 only. In WP2 they are included in the group ECP) - Direct production cost centers (PPPP-1 in WP2, EE32xxxxxx in PF2) should be included in the EPRD0: - EPRD0X when the production cost center is not mixed (all cost centers in WP2 and some cost centers in PF2) - EPRD0Y when the production cost center is mixed (only in PF2) - EPRD0Z can be used to manage underactivity (only in very specific cases) => Definition of Period non-proportional costs of production (R25460)
EADM	This group is used for cost centers allocated to the BFC account Administrative expenses (R33310) A GBU can request the creation of sub-groups to detail its own organization.

EMSV	This group is used for cost centers allocated to the BFC account Commercial expenses (R33320) A GBU can request the creation of sub-groups to detail its own organization.
RDD	This group is used for cost centers allocated to the BFC account Research and Development (R360) A GBU can request the creation of sub-groups to detail its own organization.

For other groups you can look at the file by ERP in [Assessment cycles Rules](#)



Technical cost centers are not allocated to BFC

3. There is a direct link between the lowest level of the ZCBS hierarchy and a [BSA](#)

The ZCBS hierarchy is used for the allocation of cost centers to a [BSA](#) using.

The assignment of cost centers to a BSA is done with the cost center hierarchy = [ZCBS_BSA](#) which is built using the last level of the ZCBS hierarchy

a) All the production cost centers (cost center category F) must have the "Record Quantity" field flagged:

Cost Center	4S17420000	Industrial site cost
Controlling Area	CHEF	ERP SOLVAY
Valid From	01.01.2016	to 31.12.9999

Basic data | **Control** | Templates | Address | Communication | History

☒ Record Quantity

Lock

☐ Actual primary costs	☐ Act. secondary costs	☒ Actual revenues
☐ Plan primary costs	☐ Plan secondary costs	☒ Plan revenues

☒ Commitment update

b) Cost centers Cost of goods sold - Statistics (codification CCCC-9200 in **WP1**) must have the "Actual revenues" and "Plan revenues" fields not flagged and

the "Record Quantity" field flagged:

Cost Center	ZFR3-9200	cost of goods sold
Controlling Area	Z006	Solvay Europe
Valid From	01.01.2014	to 31.12.9999

Basic data | **Control** | Templates | Address | Communication | History

☒ Record Quantity

Lock

☐ Actual primary costs	☐ Act. secondary costs	☐ Actual revenues
☐ Plan primary costs	☐ Plan secondary costs	☐ Plan revenues

☒ Commitment update

i There are 2 types of cost elements:

1. Primary Cost Elements for cost flows from Financial Accounting to Controlling. They are the replica of GL Accounts
2. Secondary Cost Elements for cost flows within Controlling. They are created within the CO module.

Master Data to be maintained in PF2 & WP2

i Display cost elements master data with [KA03 - Display Cost Element](#)

Cost Element	1	6200000000	Payroll&Soc benef
Controlling Area	CHEF	ERP SOLVAY	
Valid From	01.01.2000	to	31.12.9999

Basic Data		Indicators	Default Acct Assignmt	History
Names				
Name	Payroll&Soc benef			
Description	Payroll and direct social benefits			
Basic Data				
CElem category	2	1	Primary costs/cost-reducing revenues	
Attribute mix				

1. Codification

The codification of a cost element depends on the ERP & the usage of the cost element:

 A primary cost elements is for CO the equivalent as accounts in FI with the same codification that is detailed in the page [GL Accounts codification tables](#).

In PF2

The codification of a primary cost element is:

- **6** when it is a cost & **7** a revenue
- 9 digits : it can depend on the use of the cost element

6 Costs

X X X X X X X X X

7 Revenues

X X X X X X X X X

In WP2

The codification of a primary cost element is:

- 98 : primary cost element
- 6 digits that can depend on the use of the cost element

9 8 Primary cost element

X X X X X X

 There are 2 types of secondary cost elements:

- Cost elements to transfer costs between cost centers, orders & WBS
- Cost elements to transfer costs from the cost centers to COPA (in PF2 we speak about "Reporting cost elements")

In PF2

The codification of a cost element to transfer costs between cost objects is:

- 9 : secondary cost element
- 4 digits : [cost section](#)
- 3 digits : local need
- 1 digit
 - 0 - ad cost
 - 1 - unit price

- 2 - fixed price
- 1 digit
 - 0 - settlement
 - 1 - assessment
 - 2 - activities

9 Secondary cost element

X X X X Cost section

X X X Local needs

X 0 – ad cost

1 – unit price
2 – fixed price

X 0 – settlement
1 – assessment
2 – activities

Example

Codification of a non reporting secondary cost element used to settle Maintenance with assessment cycles

- 9 : secondary cost element
- 4 digits : cost section : **1050**
Maintenance
- 3 digits : by default **000**
- 1 digit : **0** - ad cost
- 1 digit : **1** - assessment

9 Secondary cost element

1 0 5 0 Cost section

0 0 0 Local needs

0 ad cost

1 assessment

The codification of a Reporting cost element (to transfer costs from a cost center to COPA):

- 98 : reporting cost element
- 3 digits : cost section
- 3 digits : local need
- 1 digit
 - 0 - ad cost
 - 1 - unit price
 - 2 - fixed price
- 1 digit
 - 0 - settlement
 - 1 - assessment
 - 2 - activities

9 8 Secondary cost element

X X X Cost section

X X X Local needs

X 0 – ad cost

1 – unit price
2 – fixed price

X 0 – settlement
1 – assessment
2 – activities

In WP2

The codification of a secondary cost element is:

- 99 : secondary cost element
- 6 digits : the first digits depend on the use of the cost element

9	9	Secondary cost element		
2	1	Internal settlement		
0	0	X	X	Maintenance
4	2	Assessment		
2		X	X	Fixed costs
3		X	X	Depreciation
6		X	X	R&D
9	9	X	X	COPA
4	3	Internal activity allocation		
0		X	X	Fixed costs
6		X	X	Utilities
8		X	X	Depreciation

2. Categories

Depending on the type & usage of the cost element, the category differs:

Primary cost element

Category 01 : the account can use a cost element or a profitability segment

- The sign used in the account in FI is the same used in CO-PA

Category 11 : the account must use a profitability segment

- The sign used in the account in FI is inversed in CO-PA (KE24)
- The report re-inverse the sign in the line (KE30)
- We cannot mix the 2 categories in the same CO-PA value field
- Be careful in the assessment cycles from cc to CO-PA (rules need to be followed)

Category 22 : external settlement > used in the primary cost elements defined as a counter part of a cost object settlement to a balance account (ex: wbs UAC in Europe)

Secondary cost element

- Category 21 : internal settlement > used in the cost elements of PM orders settlement
- Category 42 : assessment > used in the assessment cycles of cost centers
- Category 43 : internal activity allocation > assigned to the activity types. Every one could represents a fix cost or a variable cost , never mixed cost.

3. Groups

A cost element is included in 2 core groups :

-
- In PF2, the group **XCS-ALL** is the base for allocation structures of Utilities and for new Splitting Structures
 - In WP2, the group **XCS-ALL** is used in the PA transfer structures for settling WBS elements, process

orders and internal orders to CO/PA



SAP t-code

KAH3 - Display cost element group

XCS-ALL Automatic input PO /WBS >> CO-PA	
XCS-SELL	Sales (Process Order/WBS >> CO-PA)
XCS-SALE11	Sales (PO/WBS > CO-PA) EC 11 VVB30/41/50
XCS-SALE01	Sales (PO/WBS > CO-PA) EC 01 VVB31/40/51
XCS-CSS	Taxes (PO/WBS >> CO-PA) EC 01 VVC30
XCS-VCAL	Variable Cost (PO/WBS >> CO-PA) EC01 E/D05
XCS-FCAL	Fix Cost (PO/WBS >> CO-PA) Cost elements
XCS-MO	Man hour (Process Order/WBS >> CO-PA)
XCS-OTFC	Fix Cost (Process Order/WBS >> CO-PA)
XCS-DEPAL	Depreciation (PO/WBS >> CO-PA) EC01 F05
XCS-STAT	Statutory depreciation (PO/WBS>>EC01 F01
XCS-VWJ15	R&D royalties
XCS-SALQTY	quantity sales

The group **ZSOLV** is created in PF2 & WP2.

It replaces the cost element group **ZRCS-FC** from 01 Jan 2022

It is used:

- in BW & Qlik for **Co\$TA - Cost Transparency (WBP)** & fixed costs reports: **CBS - Function costs & FC - GBU Fixed Costs**
- in assessment cycles (**PA transfer structures & Allocation structures**)
- for the determination of the subpackage in **Co\$TA - Cost Transparency (WBP)** when the package derivation source is **COSTELMNT** (see **Co\$ta - Package assignment**)



How to display the group ZSOLV ?

- It is maintained in SAP and can be displayed with **KAH3 - Display cost element group**
- A report is available in BW with the list of all cost elements and their group ZSOLV => **Co\$Ta - BW Cost Element Master Data**

ZSOLV SOLVAY COST ELEMENTS GROUP (in progress)	
ZSOLV-SCOP	COST ELEMENTS IN TAXONOMY SCOPE
ZSO-P00001	PEOPLE
ZSO-P00002	HUMAN RESOURCES SERVICES
ZSO-P00003	FINANCIAL SERVICES
ZSO-P00004	FACILITIES & RELATED SERVICES
ZSO-P00005	INDUSTRIAL MAINTENANCE
ZSO-P00006	INDUSTRIAL OPERATIONS
ZSO-P00007	IT & TELECOMMUNICATION
ZSO-P00008	PACKAGING
ZSO-P00009	TRANSPORT & LOGISTICS SERVICES
ZSO-P00010	WAREHOUSE SERVICES & LOGISTICS RENTAL
ZSO-P00011	ENGINEERING
ZSO-P00012	MOBILITY & MEETINGS
ZSO-P00013	LEGAL SERVICES
ZSO-P00014	ENVIRONMENTAL
ZSO-P00015	COMMUNICATION FEES & DONATIONS
ZSO-P00016	CONSULTING & KNOWLEDGE SERVICES
ZSO-P00017	R&I SERVICES & GOODS
ZSO-P00018	NON PURCHASING
ZSO-P00019	ADJUSTMENTS
ZSOLV-OUT	COST ELEMENTS OUT TAXONOMY SCOPE
ZSO-P09999	OUT OF SCOPE
ZSOLV-IND	COST ELEMENTS INDIRECTS COSTS
ZSO-IND1	COST ELEMENTS INDIRECTS COSTS
ZSOLV-NA	COST ELEMENTS NON ASSIGNED
ZSOLV-NA1	COST ELEMENTS NON ASSIGNED
ZSOLV-OTH	OTHER COST ELEMENTS OUT OF COSTA
ZSOLV-OTH1	OTHER COST ELEMENTS OUT OF COSTA
ZSOLV-UNL	Non Allocated

There are 2 types of profit centers in PF2:

1. Reporting profit centers

In PF2, the determination of the [business structure](#) is done in the [P&L](#) using a [reporting profit center](#) that is in the COPA posting. To make this everything works (through interfaces):

- All [material codes](#) should be assigned to a reporting profit center (in the view "costing 1")
- All objects in CO should be assessed to a profit center in COPA

2. Organizational profit centers

All CO objects (cost centers, orders, WBS) are assigned to a non reporting profit center

In WP2 the profit center is used to:

Assign the following variances to the P&L (COPA)

- Variances on purchase
- Inventory differences
- Variances on transfer
- Variances on process order
- Revaluation variances

Split the [Working Capital](#) by enterprise

- Split the accounts payable and the stocks by CGU (Cash Generating Unit)

Calculate some indicators of the industrial dashboard and identify by Value Stream

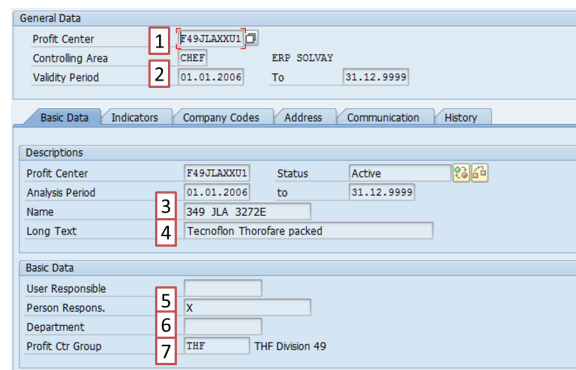
- Inventories
- Variable costs (the actual ones posted through process order)
- Fixed costs (from the direct production costs center)
- Freight on sales costs (from the P&L and freight on sales cost centers)
- Accounts payable

Note

In WP2, since we can not restrict the usage of the profit center to a certain controlling area, it is recommended that whenever creating a new profit center in a certain controlling area, it's also extended to the VPART nodes in the other active controlling areas.

 Profit center master data are displayed with [KE53 - Display Profit Center](#)

PF2



WP2

PIF level

Standard codification

The codification of a reporting profit center used at PIF level:

- **Letter F**
- **Activity 1 code** - 2 characters of the Reporting Division from SM30 table V_134G, Division code (check in Material Master Data (MM03), tab Basic Data 1, the field Division) + Plant code, to get the correct Business Area.
- **PIF code** - Use the first 5 characters of the PIF code (complete with "X" to reach 5 characters). To identify the correct code, go to **T-code MM03 Basic Data 1** tab, check the **Prod. Hierarchy** field. In **SM30 table ZZRT179 V**, confirm that the **Prod. Hierarchy** code is marked with an "X" in the **Flag PIF** column.
- **Country of origin** - 1 character for the country code of the industrial origin, i.e. where the goods are manufactured - see appendix for the codes.
- A - Austria

B - Belgium

C - Switzerland

D - Germany

E - Spain

F - France

G - Great Britain - UK

H - China

I - Italy

J - Japan

K - Korea

L - India

M - Mexico

N - Netherlands

O - Russia (possible extension to other countries)

P - Portugal

Q - Not used

R - Brazil

S - Finland (possible extension to other countries)

T - Thailand

U - USA

V - Argentina

W - Not used

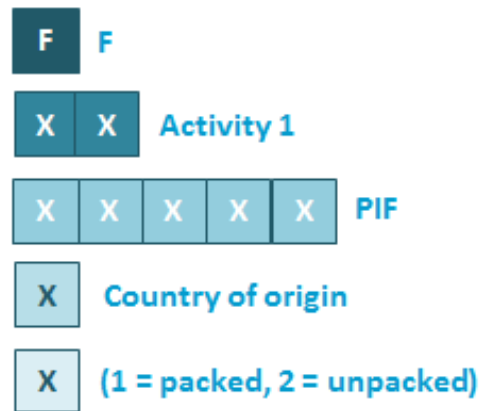
X - Improperly used for some "3rd parties" and some other strange ones

Y - Egypt, Saudi Arabia, Chile and other miscellaneous countries

Z - Inovyn Martorell - other / future use to determine

1 - Rhodia EMEA region (only for "green" GBU - when production center is not specifically known) - corresponding to industrial origin 9991

2 - Rhodia NAM region (only for "green" GBU - idem) - corresponding to industrial origin 9992



3 - Rhodia LATAM region (only for "green" GBU - idem)
- corresponding to industrial origin 9993

4 - Rhodia APAC region (only for "green" GBU - idem) -
corresponding to industrial origin 9994

9 - Third parties - corresponding to industrial origin 9997

- **Code packaging** - 1 character (normally a digit) to differentiate - normally odd for packed and even for bulk.

These profit centers are used for postings at the lower level of detail : PIF + industrial origin.

Activity 1 level

Standard codification

The codification of a reporting profit center used at Activity 1 level

- **D + Business Area**
 - Letter **D**
 - **Business Area**
 - Sector code
 - Activity 1 code
 - Free

These profit centers are used for posting at "company code" + "BFC Activity 1" level. Should wait until the Business Area has been created by APDM and is available in PF2_020 before creating the D* profit center.



Profit centers at company & company/object levels should not be used anymore

Before the project SPS (COPA in PF2) there were 2 other types of reporting profit centers:

At company level

They were used for posting at "company code" level for which there was no subdivision between GBU or BFC Activities.

The codification of a reporting profit center used at Company code level was:

- Letter E
- Company code

At company & object level

These profit centers represent the shares of the company hold by other Solvay companies. Can be created for any Solvay companies, operating in the ERP Solvay or not.

The codification of a reporting profit center used at Company code and object level was:

- Letters SCHEF
- Company code

Reporting profit centers at company & company/object levels should not be used anymore

Standard codification

The codification of an organizational profit center

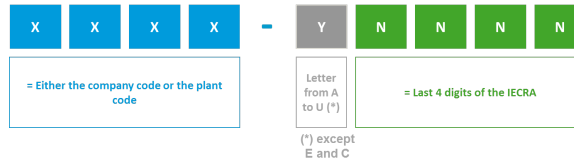
- Letter C
- Plant code



**Codification - Standard
codification**

The codification of a profit center is

- Company code or plant code
- Letter
- Last 4 digits of the IECRA



The recommended practice is to put a Profit Center with "plant" codification in the Master Data of a "plant" Cost Center

Example

Codification of a profit center for
Novacare in the plant 8091
Zhuhai



Usually it is created from the 1st day of the current year to 31.12.9999

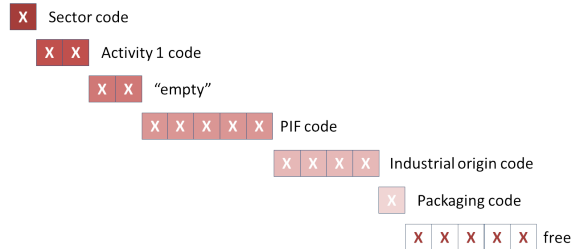


In PF2, the name of a profit center is critical for the reporting, the rules must be strictly followed.

PIF level

The name of a reporting profit center used at PIF level (F)

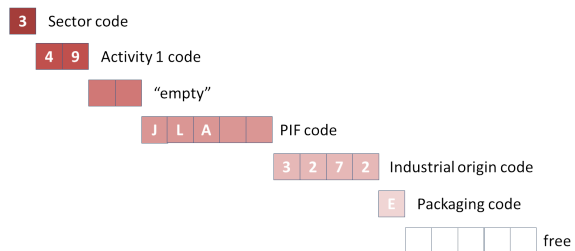
- **position 1-3** = first 3 characters of the [Business Area](#) (Sector code + Activity 1 code)
- **positions 4-5** = Spaces
- **positions 6-10** = PIF code (always in **Caps Lock**) + spaces to make it 5 chars
- **positions 11-14** = industrial origin code - see transaction [ZPRI](#) - in case of tolling in an external plant, use the one of the Syensqo plant responsible for the tolling
 - 9997 for product bought outside the group from third parties
 - 9991 - 9994 for Rhodia GBU for which we do not know the specific industrial origin
- **position 15** = E (packed) or V (bulk) if a differentiation is made at that level.
- **positions 16-20** = free (not relevant for BFC)



Example

The name of the profit center F49JLAXXU1 is **349 JLA 3272E**

- **Sector code** = **3** PLASTICS
- Reporting **Activity 1** code = **49** FLUOR MATERIALS
- "empty"
- **PIF code** = **JLA** Tecnoflon
- Industrial origin code = **3272** SOLVAY SPOL US
- Packaging code = **E** Packed
- "empty"



The long text of a reporting profit center used at PIF level (F)

- Description of the PIF from [table view ZZRT179V](#)
- Space - hyphen - space
- City name of the establishment (EMEA... for 9991 - 9994 - and "3RD PARTIES" for industrial origin 9997)
- Space - hyphen - space
- "PACK" or "PACKED" // "BULK"

Note: If over the SAP 40-chars limit, abbreviate the names according to SLV traditions.

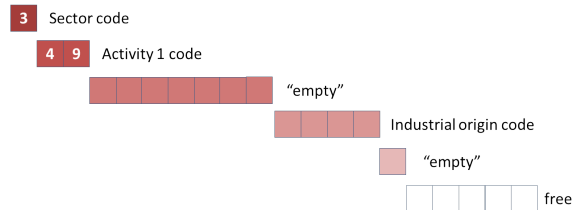
Descriptions			
Profit Center	F49JLAXXU1	Status	Inactive: Change
Analysis Period	01.01.2006	to	31.12.9999
Name	349 JLA 3272E		
Long Text	Tecnofon - W DEPTFORD - PACK		

Activity 1 level

Example

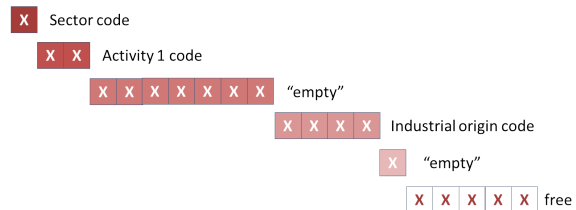
The name of the profit center D3490 is **349**

- **Blue code** = **3** PLASTICS
- Reporting **Activity 1** code = **49** FLUOR MATERIALS
- "empty"
- not applicable
- "empty"



The name of a reporting profit center used at PIF level (D)

- **position 1-3** = first 3 characters of the [Business Area](#) (**Sector code** + **Activity 1** code) - essential as used by COPA / BW for automatic determination
- **positions 4-10** = Spaces
- **positions 11-14** = Industrial origin code (only for specifics cheops value item like "ARRET")
- **position 15** = Spaces
- **positions 16-20** = Free (not relevant for BFC)



The long text of a reporting profit center used at PIF level (D)

- Description from table [ZZR_REPO_DIV](#) taking the middle 2 characters from the [Business Area](#) (ex. profit center D9TN0 - search for "TN").

Descriptions			
Profit Center	D9TN0	Status	Active
Analysis Period	01.01.2016	to	31.12.9999
Name	9TN		
Long Text	TSNR - TECHNO SOLUTIONS UNALL		

Company level

The name of a reporting profit center used at company level (E)

- **positions 1-4** = Reporting company code
- **positions 5** = Space
- **positions 6 -20** = Company "Enterprise abbreviation" from transaction [ZPRI](#)
- **last 3 positions** = "hyphen"+"Country code" (from transaction [ZPRI](#))

Example

The name of the profit center E6288 is **6288 SFLX-DE**

- Reporting company code = **6288**
- "empty"
- **Enterprise abbreviation** = **SFLX**
- "Hyphen"
- **County** = **DE**

The long text of a reporting profit center used at company level (E)

- **positions 1-4** = Reporting company code
- **positions 5** = Space
- **positions 6-20** = Company "Enterprise medium name" from transaction [ZPRI](#)

Descriptions			
Profit Center	E6288	Status	Active
Analysis Period	01.01.2016	to	31.12.9999
Name	6288 SFLX-DE		
Long Text	6288 SOLVAY FLUX		

Company and object level

The name of a reporting profit center used at Company and object level (S)

- **positions 1-4** = Object company code
- **positions 5** = Space
- **positions 6-20** = Company "Enterprise abbreviation" from transaction [ZPRI](#) in PRS
- **last 3 positions** = "hyphen"+"Country code" (from transaction [ZPRI](#))

Example

The name of the profit center SCHEF6329 is **6579 FIOP-BR**

- Object company code = **6579**
- "empty"
- Enterprise abbreviation = **FIOP**
- "Hyphen"
- County = **BR**

The long text of a reporting profit center used at Company and object level (S)

- **positions 1-13** = PARTICIPATION
- **position 14** = Space
- **position 15 -18** = Object company code
- **positions 19** = Space
- **last positions** = Company "Enterprise medium name" from transaction [ZPRI](#)

Descriptions			
Profit Center	SCHEF6579	Status	Active
Analysis Period	01.01.2017	to	31.12.9999
Name	6579 FIOP-BR		
Long Text	PARTICIPATION 6579 FIOPART PART SER COM		



Unlike reporting profit centers, the description of organizational profit center doesn't matter.

- **Short name** - company code + space + plant "establishment abbreviation" from [PF2 - ZPRI Display table ETAB](#) (using the first 3 chars of the plant)
- **Long text** - plant NAME1 from view V_T001W (if needed using standard SLV abbreviation for the site) + abbreviated NAME2 from V_T001W if making it clearer.

General Data			
Profit Center	CBUB		
Controlling Area	CHEF	ERP	SOLVAY
Validity Period	01.01.2023	To	31.12.9999
Basic Data			
Indicators			
Company Codes			
Address			
Communication			
History			
Descriptions			
Profit Center	CBUB	Status	Active
Analysis Period	01.01.2023	to	31.12.9999
Name	6445 BUB BUENOS AIRES		
Long Text	GEAR-AR /BUENOS AIRES (ADMIN) QUIMICOS		
Basic Data			
User Responsible			
Person Respons.	X		
Department	BUB		
Profit Ctr Group	CHEF_CNTRL Non Cheops Profit centers		



In WP2, the name of a profit center does not matter as it is not used in reporting.

Plant level

The name of profit center created at plant level:

- PPPP = plant code
- name of the profit center
- VVVVV = value stream code

Example: 7666 divers Diphénols MEL - VZS05

General Data			
Profit Center	7666-I1046		
Controlling Area	2006	Solvay Europe	
Validity Period	01.01.2007	To	31.12.9999
Basic Data			
Indicators			
Company Codes			
Address			
Communication			
History			
Descriptions			
Profit Center	7666-I1046	Status	Active
Analysis Period	01.01.2007	to	31.12.9999
Name	7666 divers Diphénol		
Long Text	7666 divers Diphénols MEL - VZS05		
Basic Data			
User Responsible			
Person Respons.	Organics		
Department	7666		
Profit Ctr Group	ZFR3-VZS05	MELZS005 divers Silcea MEL Melle	

Company code level

The name of profit center created at company level:

- PPPP = Generic plant code (=BFC GBU code + 00)
- name of the profit center (by default the GBU name)
- VVVVV = value stream code

Example: SI00 Silica - VSL01

General Data			
Profit Center	ZFR3-R0534		
Controlling Area	2006	Solvay Europe	
Validity Period	01.01.2007	To	31.12.9999
Basic Data			
Indicators			
Company Codes			
Address			
Communication			
History			
Descriptions			
Profit Center	ZFR3-R0534	Status	Active
Analysis Period	01.01.2007	to	31.12.9999
Name	SI00 Silica		
Long Text	SI00 Silica - VSL01		
Basic Data			
User Responsible			
Person Respons.	Silcea		
Department	SI00		
Profit Ctr Group	ZFR3-VSL01	COLSL001 Silica Collonges	

PIF level

The Person responsible of a reporting profit center used at PIF level (F) is

- position 1-4 = "X "
- positions 5-20 = free (not relevant for BFC)

Example

The person responsible of the profit center F49JLAXXU1 is X

- position 1-4 = X
- positions 5-20 = "empty"

Descriptions			
Profit Center	F49JLAXXU1	Status	Active
Analysis Period	01.01.2006	to	31.12.9999
Name	349 JLA 3272E		
Long Text	Tecnoflon Thorofare packed		
Basic Data			
User Responsible			
Person Respons.	X		
Department			
Profit Ctr Group	THF	THF Division 49	

=> In case of inter-company sales, the person responsible is

- position 1-4 = partner company code
- positions 5 = partner sector
- positions 6-7 = division partner
- positions 8-20 = free (not relevant for BFC)

Example

The person responsible of the profit center F27UYXXFB is 3490727

- žpartner company code = **3 490 SOLVAY SPECIALIT FR**
- partner sector = **7 CH EMICALS**
- activity 1 partner = **27 PCC**
- "empty"

Descriptions			
Profit Center	F270YXXXFB	Status	Active
Analysis Period	01.01.2014	to	31.12.9999
Name	727 UY 2130V		
Long Text	Sces Administratifs pour div. 27		

Basic Data	
User Responsible	
Person Respons.	3490727
Department	
Profit Ctr Group	D7270 Div.27 AFM Functional additives

Activity 1 level

The Person responsible of a reporting profit center used at Activity 1 level (D) is

- position 1-4 = "X "
- positions 5-20 = free (not relevant for BFC)

Example

The person responsible of the profit center D3490 is **X**

- žposition 1-4 = **X**
- positions 5-20 = "empty"

Descriptions			
Profit Center	D3490	Status	Active
Analysis Period	01.01.2003	to	31.12.9999
Name	349		
Long Text	D3490		

Basic Data	
User Responsible	
Person Respons.	X
Department	
Profit Ctr Group	D3490 FLUOR MATERIALS

Company level

The Person responsible of a reporting profit center used at company level (E) is

- position 1-4 = Company code
- positions 5-20 = free (not relevant for BFC)

Example

The person responsible of the profit center E0001 is **0001**

- žposition 1-4 = **0001**
- positions 5-20 = "empty"

Descriptions			
Profit Center	E0001	Status	Active
Analysis Period	01.01.2003	to	31.12.9999
Name	0001		
Long Text			

Basic Data	
User Responsible	
Person Respons.	0001
Department	
Profit Ctr Group	CHEFCHEOPS

Company and object level

The person responsible of a reporting profit center used at Company and object level (S)

- positions 1-4 = "X "
- positions 5-20 = free (not relevant for BFC)

Example

The person responsible of the profit center SCHEF0001 is **X**

- position 1-4 = **X**
- positions 5-20 = "empty"

Descriptions	
Profit Center	SCHEF0001
Status	Active
Analysis Period	01.01.2003 to 31.12.9999
Name	0001
Long Text	OBJET PARTENAIRE 0001

Basic Data	
User Responsible	
Person Respons.	X
Department	X
Profit Ctr Group	CHEFCHEOPS



The only reporting profit centers impacted by the change of the Person Responsible field are the ones started by D* and F*

The field is not used but since it's a mandatory field put a X.
The field is not used



The field "Department" of the profit center is a critical field that is used in BW to assign a cost center to a plant and then to a site.

ex:

- The cost center 7512-1022 is assigned to the profit center 7512-10449
- The department of the profit center 7512-10449 is 7512

=> The cost center is assigned to the plant 7512

Depending on the type of profit center the department code can be:

- a plant code = a code maintained in table T001W in WP1 or PF1 (1)
- a generic plant code (only in WP1) created by GBU (2). This code doesn't exist in the table T001W.

KS03 - Cost center	
Cost Center	7512-1022
Controlling Area	2006
Validity Period	01.01.2006 to 31.12.9999

Basic Data	
User Responsible	
Person Responsible	50003624
Department	
Cost Center Category	F
Hierarchy area	7512-C9
Company Code	ZFR3
Business Area	RHODIA OPERATIONS
Plant	7512
Profit Center	7512-10449

KE53 - Profit center	
Profit Center	7512-10449
Controlling Area	2006
Validity Period	01.01.2006 to 31.12.9999

Basic Data	
User Responsible	
Person Responsible	A. Roussion
Department	7512
Profit Ctr Group	ZFR3-VZ001

KE53 - Profit center	
Profit Center	7512-10449
Controlling Area	2006
Validity Period	01.01.2006 to 31.12.9999

Basic Data	
User Responsible	
Person Responsible	A. Roussion
Department	7512
Profit Ctr Group	ZFR3-VZ001

Table T001W - Plants/Branches	
Plant	7512
Branch	7512
Company Code	ZFR3
Business Area	RHODIA OPERATIONS

General Data	
Profit Center	ZFR3-I1149
Controlling Area	2006
Validity Period	01.01.2006 to 31.12.9999

Basic Data	
User Responsible	
Person Respons.	F. Guittot
Department	CS00
Profit Ctr Group	ZFR3-VZ092

Descriptions	
Profit Center	ZFR3-I1149
Status	Active
Analysis Period	01.01.2006 to 31.12.9999
Name	CS00 Nov Functions
Long Text	CS00 Novecare Functions

Rule by ERP + type of profit center

ERP	Type of profit center	Department	Example											
PF1	Reporting profit center	= "blank"	General Data Profit Center F3FQRAAX91 Controlling Area CHEF Validity Period 01.01.2016 ERP SOLVAY To 31.12.9999 Basic Data Indicators Company Codes Address Communication History Descriptions Profit Center F3FQRAAX91 Analysis Period 01.01.2016 Name 73F QRAA 9997E Long Text NA2S FLAKES - THIRD PARTIES - PACKED Status Active Basic Data User Responsible Person Respons. X Department Profit Ctr Group D73F0 CH3F - Blanc Fixe											
	Organizational profit center	= plant code By default the department code = profit center code without the letter C However the rule is to have one department code by site even if for historical reasons there can be several profit centers in the same site. ex: in Tavaux, all profit centers are assigned to the department TAU: <table><thead><tr><th>Profit center</th><th>Department</th></tr></thead><tbody><tr><td>CTAH Slvfr-Fr /Tavaux (Spc)</td><td rowspan="2">TAU Tavaux</td></tr><tr><td>CTAU Slvfr-Fr /Tavaux (Pvdc)</td></tr></tbody></table> There is one exception when there are several management units / GBU in the site (only in GBU Soda Ash). In the GBU Soda Ash, there should be one dedicated department for Soda Ash another one for Bicar. ex: in Torrelavega <table><thead><tr><th>Profit center</th><th>Department</th></tr></thead><tbody><tr><td>CTOS Slvq-Es /Torrelavega (Su)</td><td rowspan="2">TOSA (management unit Soda Ash)</td></tr><tr><td>CTOSA Slvq-Es /Torrelavega (Sod)</td></tr><tr><td>CTOSB Slvq-Es /Torrelavega</td><td>TOSB (management unit Bicar)</td></tr></tbody></table>	Profit center	Department	CTAH Slvfr-Fr /Tavaux (Spc)	TAU Tavaux	CTAU Slvfr-Fr /Tavaux (Pvdc)	Profit center	Department	CTOS Slvq-Es /Torrelavega (Su)	TOSA (management unit Soda Ash)	CTOSA Slvq-Es /Torrelavega (Sod)	CTOSB Slvq-Es /Torrelavega	TOSB (management unit Bicar)
Profit center	Department													
CTAH Slvfr-Fr /Tavaux (Spc)	TAU Tavaux													
CTAU Slvfr-Fr /Tavaux (Pvdc)														
Profit center	Department													
CTOS Slvq-Es /Torrelavega (Su)	TOSA (management unit Soda Ash)													
CTOSA Slvq-Es /Torrelavega (Sod)														
CTOSB Slvq-Es /Torrelavega	TOSB (management unit Bicar)													

		a (Bir)																																																																			
WP1	Profit center used in the master data of production cost centers (the codification of the cost center starts with the plant code ★)	= plant code = first digits of the profit center code ★ ex: department of profit center 7 512 -I0449 = 7512	General Data <table><tr><td>Profit Center</td><td>7512-I0449</td><td></td><td></td></tr><tr><td>Controlling Area</td><td>2006</td><td>Solvay Europe</td><td></td></tr><tr><td>Validity Period</td><td>01.01.2006</td><td>To</td><td>31.12.9999</td></tr></table> Basic Data Indicators Company Codes Address Communication History Descriptions <table><tr><td>Profit Center</td><td>7512-I0449</td><td>Status</td><td>Active</td></tr><tr><td>Analysis Period</td><td>01.01.2006</td><td>to</td><td>31.12.9999</td></tr><tr><td>Name</td><td colspan="3">7512 divers Nov Euro</td></tr><tr><td>Long Text</td><td colspan="3">7512 divers Nov Europe - VZN01</td></tr></table> Basic Data <table><tr><td>User Responsible</td><td></td></tr><tr><td>Person Respons</td><td>A. Freycanon</td></tr><tr><td>Department</td><td>7512</td></tr><tr><td>Profit Ctr Group</td><td>ZFR3-VZN01 CGUZN001 MISC NOV EUROPE CGU</td></tr></table>	Profit Center	7512-I0449			Controlling Area	2006	Solvay Europe		Validity Period	01.01.2006	To	31.12.9999	Profit Center	7512-I0449	Status	Active	Analysis Period	01.01.2006	to	31.12.9999	Name	7512 divers Nov Euro			Long Text	7512 divers Nov Europe - VZN01			User Responsible		Person Respons	A. Freycanon	Department	7512	Profit Ctr Group	ZFR3-VZN01 CGUZN001 MISC NOV EUROPE CGU																														
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	Profit center used in the master data of SG&A / CBS / Financial cost centers (the codification of the cost center starts with the company code ★)	= generic GBU code = BFC GBU code + 00 ex: Novocare = CS00 Last update: 13 Oct 2021 <table><tr><th>Generic code</th><th></th></tr><tr><td>CB00</td><td>CB Corporate Business Services</td></tr><tr><td>CH00</td><td>CH Special Chem</td></tr><tr><td>CM00</td><td>CM Composite Materials</td></tr><tr><td>CS00</td><td>CS Novocare</td></tr><tr><td>CT00</td><td>CT Coatis</td></tr><tr><td>GY00</td><td>GY Energy Services</td></tr><tr><td>NB00</td><td>NB New Business Development</td></tr><tr><td>OG00</td><td>OG Oil & Gas</td></tr><tr><td>PA00</td><td>PA Aroma</td></tr><tr><td>PE00</td><td>PE Peroxides</td></tr><tr><td>SD00</td><td>SD Soda Ash</td></tr><tr><td>SI00</td><td>SI Silica</td></tr><tr><td>SP00</td><td>SP Specialty Polymers</td></tr><tr><td>TS00</td><td>TS Technology Solution</td></tr></table>	Generic code		CB00	CB Corporate Business Services	CH00	CH Special Chem	CM00	CM Composite Materials	CS00	CS Novocare	CT00	CT Coatis	GY00	GY Energy Services	NB00	NB New Business Development	OG00	OG Oil & Gas	PA00	PA Aroma	PE00	PE Peroxides	SD00	SD Soda Ash	SI00	SI Silica	SP00	SP Specialty Polymers	TS00	TS Technology Solution	General Data <table><tr><td>Profit Center</td><td>ZFR3-I1149</td><td></td><td></td></tr><tr><td>Controlling Area</td><td>2006</td><td>Solvay Europe</td><td></td></tr><tr><td>Validity Period</td><td>01.01.2006</td><td>To</td><td>31.12.9999</td></tr></table> Basic Data Indicators Company Codes Address Communication History Descriptions <table><tr><td>Profit Center</td><td>ZFR3-I1149</td><td>Status</td><td>Active</td></tr><tr><td>Analysis Period</td><td>01.01.2006</td><td>to</td><td>31.12.9999</td></tr><tr><td>Name</td><td colspan="3">CS00 Nov Functions</td></tr><tr><td>Long Text</td><td colspan="3">CS00 Novocare Functions</td></tr></table> Basic Data <table><tr><td>User Responsible</td><td></td></tr><tr><td>Person Respons.</td><td>F. Guittot</td></tr><tr><td>Department</td><td>CS00</td></tr><tr><td>Profit Ctr Group</td><td>ZFR3-VZN92 CGUZN092 Nov Non Allo function CGU</td></tr></table>	Profit Center	ZFR3-I1149			Controlling Area	2006	Solvay Europe		Validity Period	01.01.2006	To	31.12.9999	Profit Center	ZFR3-I1149	Status	Active	Analysis Period	01.01.2006	to	31.12.9999	Name	CS00 Nov Functions			Long Text	CS00 Novocare Functions			User Responsible		Person Respons.	F. Guittot	Department	CS00	Profit Ctr Group	ZFR3-VZN92 CGUZN092 Nov Non Allo function CGU
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These profit centers are used in cost center that could be shared between several plants /sites.

Ex: in Rhodia Operation, there can be people working in the same team located in Paris or Lyon. Then the cost center is allocated neither to the Paris site nor to the Lyon site but to a generic site.

By default this rule applies to all cost centers that are not used on production plants.



These profit centers are used in cost center that could be shared between several plants /sites.

Ex: in Rhodia Operation, there can be people working in the same team located in Paris or Lyon. Then the cost center is allocated neither to the Paris site nor to the Lyon site but to a generic site.

By default this rule applies to all cost centers that are not used on production plants.

	The only exception is the facilities cost centers in CBS.																																			
	Exception: Facilities cost centers included in the group ZCBS-FFAC of the ZCBS hierarchy	= plant code = first digits of the profit center code ★ ex: department of profit center 7925 -10569 = 7925	General Data <table> <tr> <td>Profit Center</td> <td>7925-I0569</td> <td></td> </tr> <tr> <td>Controlling Area</td> <td>2006</td> <td>Solvay Europe</td> </tr> <tr> <td>Validity Period</td> <td>01.01.2021</td> <td>To 31.12.9999</td> </tr> </table> Basic Data Indicators Company Codes Address Communication History Descriptions <table> <tr> <td>Profit Center</td> <td>7925-I0569</td> <td>Status</td> <td>Active</td> </tr> <tr> <td>Analysis Period</td> <td>01.01.2021</td> <td>to</td> <td>31.12.9999</td> </tr> <tr> <td>Name</td> <td colspan="3">7925 Corp Busin Serv</td> </tr> <tr> <td>Long Text</td> <td colspan="3">7925 Corporate Business Services - VZR91</td> </tr> </table> Basic Data <table> <tr> <td>User Responsible</td> <td></td> </tr> <tr> <td>Person Respons.</td> <td>CBS</td> </tr> <tr> <td>Department</td> <td>7925</td> </tr> <tr> <td>Profit Ctr Group</td> <td>ZFR3-VZR91 CGUZR091 MISC RHODIA NA CGU</td> </tr> </table>	Profit Center	7925-I0569		Controlling Area	2006	Solvay Europe	Validity Period	01.01.2021	To 31.12.9999	Profit Center	7925-I0569	Status	Active	Analysis Period	01.01.2021	to	31.12.9999	Name	7925 Corp Busin Serv			Long Text	7925 Corporate Business Services - VZR91			User Responsible		Person Respons.	CBS	Department	7925	Profit Ctr Group	ZFR3-VZR91 CGUZR091 MISC RHODIA NA CGU
Profit Center	7925-I0569																																			
Controlling Area	2006	Solvay Europe																																		
Validity Period	01.01.2021	To 31.12.9999																																		
Profit Center	7925-I0569	Status	Active																																	
Analysis Period	01.01.2021	to	31.12.9999																																	
Name	7925 Corp Busin Serv																																			
Long Text	7925 Corporate Business Services - VZR91																																			
User Responsible																																				
Person Respons.	CBS																																			
Department	7925																																			
Profit Ctr Group	ZFR3-VZR91 CGUZR091 MISC RHODIA NA CGU																																			

★ For historical reasons, there may be exceptions to the codification



The code of the standard hierarchy in PF2 is KCHEF_HIER and it is structured in 2 main sub-groups:

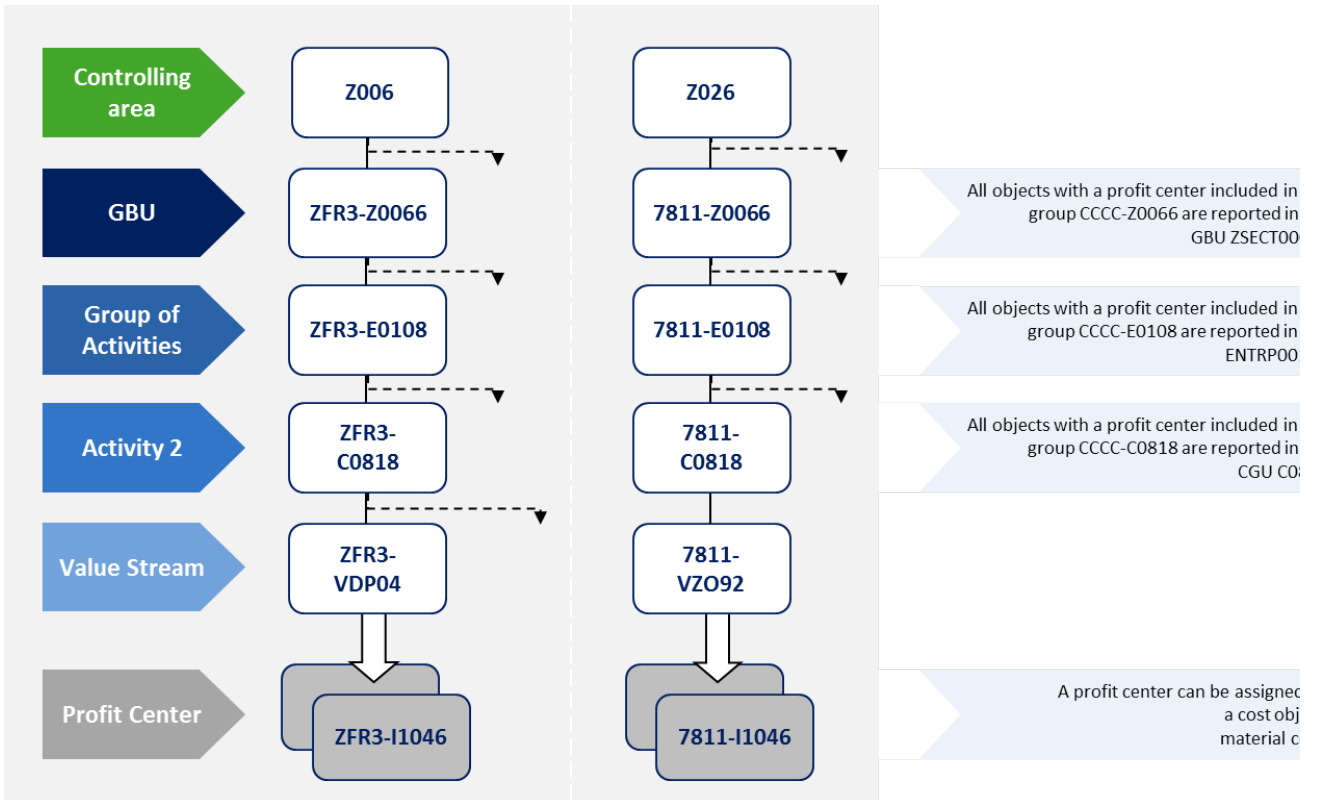
- **CHEFCHEOPS** for reporting profit centers
- **CHEF_CNTRL** for non reporting Profit Center

GB = GBU code
 GAA = Group Activity 1 code
 S = Sector code
 AA = Activity code
 PPP = Plant code

KCHEF_HIER	HIERARCHIE DE CENTRES DE PROFIT
CHEF_CNTRL	Non Cheops Profit centers
Cxxx	Organizational profit centers
...	
CHEFCHEOPS	
Exxx	Reporting profit centers - Company code
...	
BDGB	GBU name
BDGBGAA	GBU name - Group Activity 1 name
DSAA 0	Activity 1 name
Dxxx	Reporting profit centers - Activity 1
...	
PPP	Plant name
Fxxxxxxxx	Reporting profit centers - PIF
...	



All profit centers must be attached to a node in the standard hierarchy
 In WP2, there is one standard hierarchy per Controlling Area. Its structure must follow the standard rule



i The profit center hierarchy can be displayed in SAP with:

- [KCH3 - Display profit center hierarchy](#)
- [WP2 - ZWFAI052 - Display profit centers](#)
- table ZWFAT186

i Value stream

The value stream (VS) is the lower level of the profit center hierarchy in WP1 system, where the profit centers are assigned through the "Profit Ctr Group".

Historically, the value stream nodes in the profit center hierarchy were used for some Industrial reporting on specific production lines but currently this reporting level is no longer used, unless there's a justified request for it. Nevertheless, we need to maintain the value stream node at a standard level.

Most of the value stream codes are already defined for a certain GBU and geographical zone and just need to be extended to a particular company code. It has to be always checked before creating a new code.

VALUE STREAM CODIFICATION in the profit center hierarchy:

X	X	X	X	-	V	Z	Y	M	N
---	---	---	---	---	---	---	---	---	---

XXXX - Stands for the company code

V - Standard for all the VS codes

ZY - Is used to define a specific GBU code as follows (the currently active GBU's are the ones highlighted):

- ZA for a VS under GBU ACETOW
- ZB for a VS under GBU PEROXIDES
- ZC for a VS under GBU COATIS

•ZD for a VS under GBU SODA ASH
•ZE for a VS under GBU ECO SERVICES
•ZF for a VS under GBU FIBRAS
•ZG for a VS under GBU ENG PLASTICS
•ZH for a VS under GBU SPECIAL CHEM
•ZI for a VS under GBU EMERGING BIOCHEMICALS
•ZJ for a VS under GBU TECHNOLOGY SOLUTIONS
•ZK for a VS under GBU COMPOSITES MATERIALS
•ZL for a VS under GBU SOLD ACTIVITIES (2003-2010)
•ZM for a VS under GBU SPECIALTY POLYMERS
•ZN for a VS under GBU NOVECARE
•ZO for a VS under GBU AROMA PERFORMANCE
•ZP for a VS under GBU POLYAMIDE & INTERMEDIATES
•ZQ for a VS under GBU Oil & Gas
•ZR for a VS under GBU CBS (former NON REPARTI RHODIA)
•ZS for a VS under GBU SILICA
•ZT for a VS under GBU RARE EARTH SYSTEMS
•ZY for a VS under GBU ENERGY

M - stands for the geographical zones, as follows:

EU: 0, 1, 2
NA: 3, 4
LA: 5, 6
AP: 7, 8
WW: 9

N - it's a serial number

Note: The value stream codes have to be included in table [ZW FAT187](#) to be able to define the related descriptions in several standard languages.

For this, the codification has to be converted to an 8 digit code as follows (some of the digits are already defined when establishing the VS node in the profit center hierarchy):

C	G	U	Z	Y	0	M	N
---	---	---	---	---	---	---	---

CGU - Standard for all the standard VS codes

ZY - Is used to define a specific GBU code, as per list above

0 - Always zero

M - stands for the geographical zones, as per list above

N - it's a serial number

Link to the old [WP2 Codification Value Streams Master \(OBSOLETE\)](#).

Consistency checks to be made before validating a "PIF level" profit center : if one of these conditions is not met, we need to challenge / reject the request

STEP 1

Check the consistency between the data present in the code, in the short name and in the long description

Descriptions			
Profit Center	F47ABFXUX	Status	Active
Analysis Period	01.01.2008	to	31.12.9999
Name	747 ABF 1036E		
Long Text	BICAR FGD S300 - 1036E HNM		

STEP 2

Check that the Reporting Division is within the validity dates in table **ZZR_REPO_DIV**

Display View "Reporting: Division": Overview					
Reporting: Division					
Div.	Division long name	Sub BU	Valid beg. date	Valid. end date	
45	VDC-PVDC	SPPOL	01.07.2002	31.12.9999	
46	PE COMPOUNDS	SPPOL	01.07.2008	31.12.9999	
47	SODA ASH DERIVATIVES	SDERI	01.07.2002	31.12.9999	
48	PVC RESINS EMULSION	VINYL	01.07.2002	31.12.9999	
49	FLUOR MATERIALS	SPPOL	01.07.2002	31.12.9999	
50	CBS - Coût fonctions	CBCBS	01.07.2002	31.12.9999	
51	SU MANAGED BY SODA ASH	SDSOA	01.07.2002	31.12.9999	
52	SU MANAGED BY ex AFM	CHAFM	01.04.2015	31.12.9999	
53	SU MANAGED BY CHLOR CHEMICALS	CCOLY	01.07.2002	31.12.9999	
54	DO NOT USE - EX SU MANAGED BY BA/SR				
55	DO NOT USE - SU MANAGED BY PEROXI...				

STEP 3

In the table view **ZZRT179V** control that:

- The "Flag PIF" is ticked,
- The PIF is not deleted - The description of Product hierarchy can't contain *D*,
- The validity period - We cannot have profit centers at higher / lower levels of the hierarchy than the PIF

Display View "Product Hierarchies - Solvay Core": Overview									
Product hierarchy	Description	DDV	DFV	Flag PIF	Division	Name	DDV	DFV	DCT prn
ABF	BICAR FGD S300	12.06.2008	31.12.2099	X	AI	BICAR FGD S300	12.06.2008	31.12.2099	4203
ABP	PAACKPRESTATION BR	14.03.2000	31.12.2099						
AC	HYDROCHLORIC ACID	01.01.1990	31.12.2099						
ACB	CLH LIQUEFIED (BR)	01.01.1999	31.12.2099	X	DW	CLH LIQUEFIED (BR)	01.01.1997	31.12.2099	5619
ACE	HCL CD-PRODUCT	01.01.1999	31.12.2099						
ACB	HCL CHL EX F	*D*	01.01.1990	31.12.1990					
ACB	HCL EX F < 30%	*D*	25.04.1993	31.12.1990					
ACB	HCL EX F 30-32%	*D*	25.04.1993	31.12.1990					
ACB	HCL EX F 33-34%	*D*	25.04.1993	31.12.1990					
ACB	HCL EX F > 34%	*D*	25.04.1993	31.12.1990					
ACB	HCL EX-FLUORIDES	01.01.1999	31.12.2099	X	DI	HCL EX-FLUORIDES	30.11.1998	31.12.2099	563A

STEP 4

Check the Business area assignment in the production plant is consistent with the Reporting division present in the profit center, in table view **V_134G** :

- Plant = plant code where the material is going to be extended. If it's a production plant you can check its validity via transaction **ZPRI**,
- Product division = the one corresponding to the PIF, in table view **ZZRT179V**,

Display View "Org. Unit: Business Area Determination": Overview									
Org. Unit: Business Area Determination									
View: V_134G									
Client: 020									
16.04.2018									
Plant	Dv	Name	BusA	Business area					
50QB	AI	BICAR FGD S300	7470	SODA ASH DERIVATIVES					
50RB	AI	BICAR FGD S300	7470	SODA ASH DERIVATIVES					
50SB	AI	BICAR FGD S300	7470	SODA ASH DERIVATIVES					
50TB	AI	BICAR FGD S300	7470	SODA ASH DERIVATIVES					
50UB	AI	BICAR FGD S300	7470	SODA ASH DERIVATIVES					
50VB	AI	BICAR FGD S300	7470	SODA ASH DERIVATIVES					
50WB	AI	BICAR FGD S300	7470	SODA ASH DERIVATIVES					
50XB	AI	BICAR FGD S300	7470	SODA ASH DERIVATIVES					
50YB	AI	BICAR FGD S300	7470	SODA ASH DERIVATIVES					
50ZB	AI	BICAR FGD S300	7470	SODA ASH DERIVATIVES					
51AB	AI	BICAR FGD S300	7470	SODA ASH DERIVATIVES					

- The Business area indicated in view **V_134G** must be consistent with the Reporting division of the profit center.

STEP 5

Check that the other profit centers for the same PIF are linked to the same or other Reporting divisions.

Taking into account that they are exceptions, such as for PIF U* for utilities which can be assigned to several reporting divisions, as well as some product lines for which there are several Reporting divisions (e.g. chlorovinyls Russia <> Thailand <> Mercosur)

When a profit center becomes obsolete, we need to lock it :

- Set the "lock indicator" in "indicators" tab.
- Insert ZZ at the end of the short description.
- Insert ZZZZ at the beginning of the long description.

As the BFC Act1 or the plant is part of the code, we cannot change their meaning, retaining the code.

The only case where we can update profit center short description is when a production facility changes of "ETAB" code, still representing the same reality. This can occur usually in a Legal Entity Reduction or Carve Out project.

 Internal order master are displayed with **KO03 - Display Internal Order**

List of fields to be filled when creating an internal order:

1. Description
2. Order type
3. Business area (only in PF1)
4. Profit center
5. Responsible Cctr
6. External order no.
7. Settlement Rule

✓  Settlement Rule  7

Order Order type Restructuring cash out

Description  1 

Assignments Control data General data

Assignments

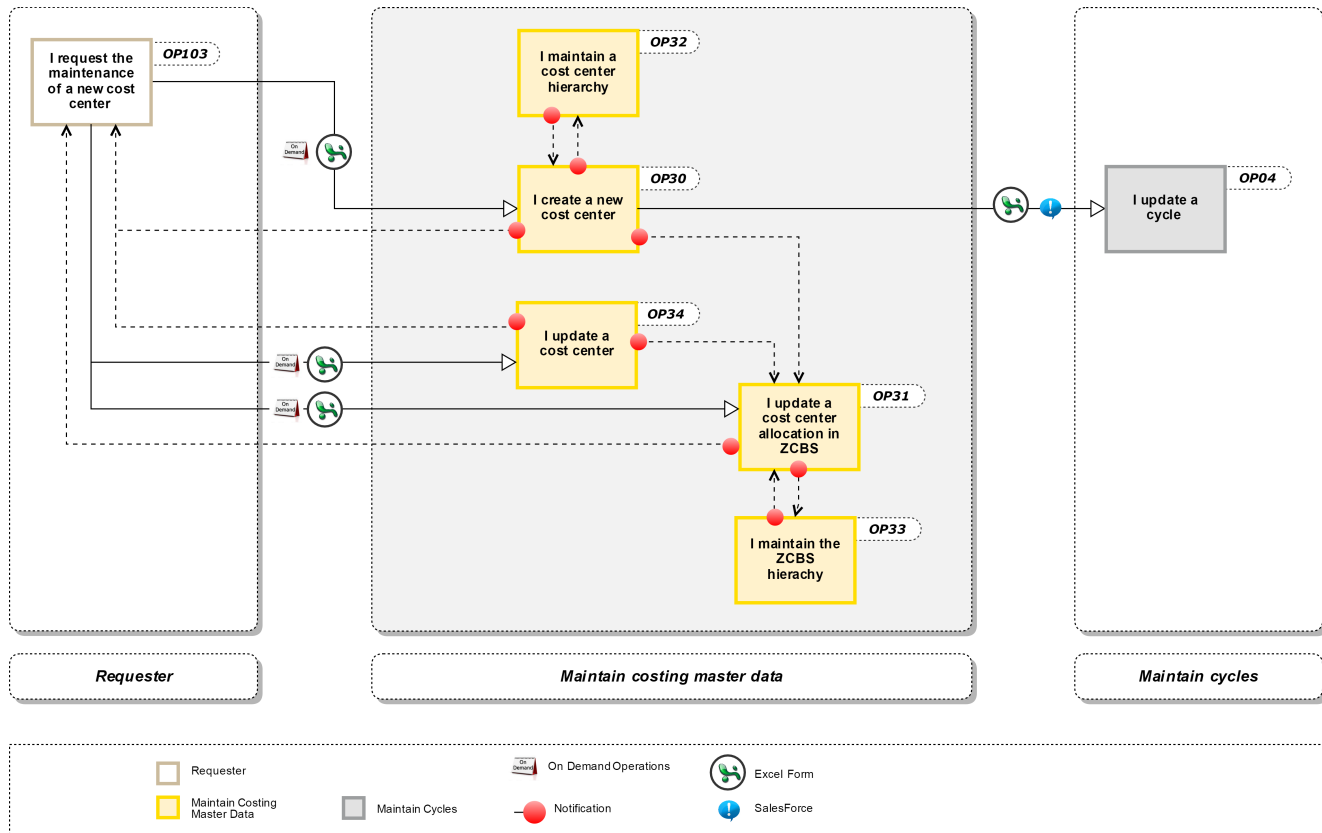
Controlling Area	CHEF	ERP SOLVAY	
Company Code	6387	SOLVAY PEROXIDOS PT	 2
Business Area	7360	HYDROGEN PEROXIDE	 3
Plant	POH	SPPT-PT /POVOA DE S IRIA	
Object Class	Overhead		
Profit Center	CPOH	6387 SPPT/PO	 4
Responsible Cctr	5081200000	Restruct PEROX-IFP 2022	 5
User Responsible			
WBS element			
Requesting Cctr			
Requesting Co.Code			
Requesting order			
Sales Order		0	
Location/Plant		/	
External order no.	R2022/PEROX-IFP		 6

TBC

TBC

TBC

Process of cost centers maintenance



Operating procedures

- [OP.007](#) — I update R&D WBS
- [OP.012](#) —

Error rendering macro 'excerpt-include'

User 'null' does not have permission to view the page.

- [OP.030](#) —

Error rendering macro 'excerpt-include'

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- [OP.031](#) —

Error rendering macro 'excerpt-include'

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• [OP.032](#) —

Error rendering macro 'excerpt-include'

User 'null' does not have permission to view the page.

• [OP.033](#) —

Error rendering macro 'excerpt-include'

User 'null' does not have permission to view the page.

• [OP.034](#) —

Error rendering macro 'excerpt-include'

User 'null' does not have permission to view the page.

• [OP.055](#) — I create or update a statistical key figures

• [OP.075](#) — SBS-OP-DRTR-02-075 - I create R&D WBS

• [OP.076](#) —

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• [OP.077](#) —

Error rendering macro 'excerpt-include'

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• [OP.079](#) —

Error rendering macro 'excerpt-include'

User 'null' does not have permission to view the page.

• [OP.080](#) —

Error rendering macro 'excerpt-include'

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• [OP.082](#) —

Error rendering macro 'excerpt-include'

User 'null' does not have permission to view the page.

• [OP.102](#) —

Error rendering macro 'excerpt-include'

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Local procedures
