

Profit Center - Master Data

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

General Data			
Profit Center	1	F49JLAXXU1	
Controlling Area		CHRF	ERP SOLVAY
Validity Period	2	01.01.2006	To 31.12.9999
Basic Data Indicators Company Codes Address Communication History			
Descriptions			
Profit Center		F49JLAXXU1	Status Active
Analysis Period		01.01.2006	to 31.12.9999
Name	3	349 JLA 3272E	
Long Text	4	Tecnofon Thorofare packed	
Basic Data			
User Responsible	5		
Person Respons.		X	
Department	6		
Profit Ctr Group	7	TRF	THF Division 49

WP2

[blocked URL](#)

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 ZZRT179V**, 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

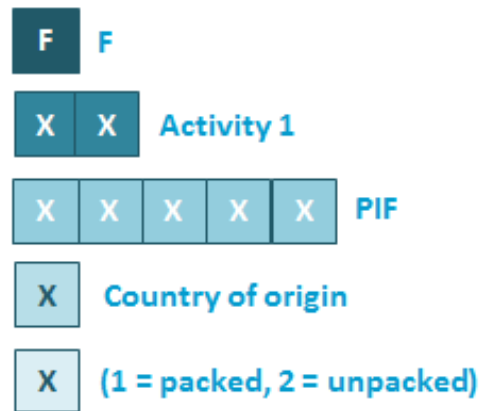
Y - Egypt, Saudi Arabia, Chile and other miscellaneous countries

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

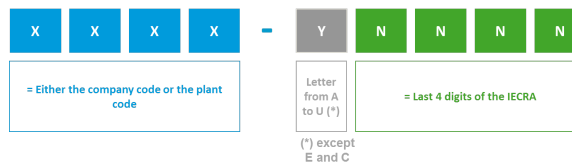
- Letter C
- Plant code



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

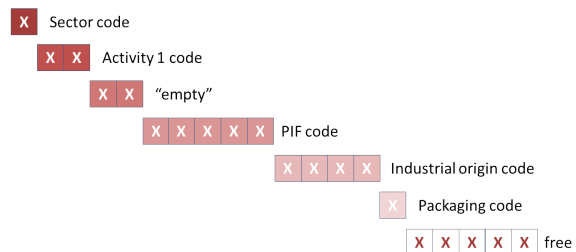


In PF2, the name of a profit center is critical for the reporting, the rules must be strictly followed.

PIF level

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

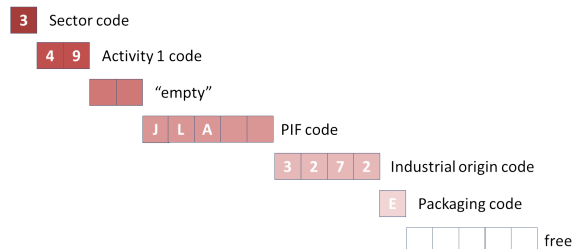
- **position 1-3** = first 3 characters of the [Business Area](#) ([Sector code](#) + [Activity 1 code](#))
- **positions 4-5** = Spaces
- **positions 6-10** = [PIF code](#) (always in **Caps Lock**) + spaces to make it 5 chars
- **positions 11-14** = industrial origin code - see transaction [Z PRI](#) - 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.

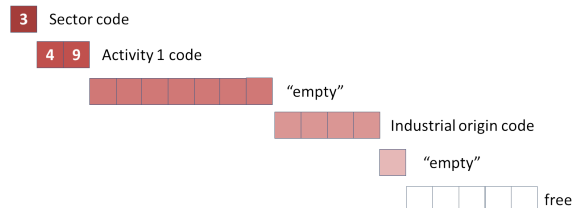
Descriptions			
Profit Center	F49JLAXXU1	Status	Inactive: Change
Analysis Period	01.01.2006	to	31.12.9999
Name	349 JLA 3272E		
Long Text	Tecnoflon - W DEPTFORD - PACK		

Activity 1 level

Example

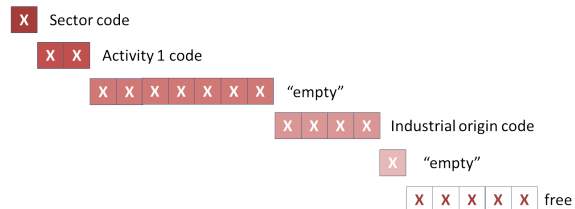
The name of the profit center D3490 is **349**

- Sector 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	ERP	SOLVAY
Controlling Area	CHEF	Validity Period	01.01.2023 To 31.12.9999

Basic Data	Indicators	Company Codes	Address	Communication	History																				
<table border="1"> <thead> <tr> <th colspan="4">Descriptions</th> </tr> </thead> <tbody> <tr> <td>Profit Center</td> <td>CBUB</td> <td>Status</td> <td>Active</td> </tr> <tr> <td>Analysis Period</td> <td>01.01.2023</td> <td>to</td> <td>31.12.9999</td> </tr> <tr> <td>Name</td> <td colspan="3">6445 BUB BUENOS AIRES</td> </tr> <tr> <td>Long Text</td> <td colspan="3">GEAR-AR /BUENOS AIRES (ADMIN) QUIMICOS</td> </tr> </tbody> </table>						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		
Descriptions																									
Profit Center	CBUB	Status	Active																						
Analysis Period	01.01.2023	to	31.12.9999																						
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<table border="1"> <thead> <tr> <th colspan="2">Basic Data</th> </tr> </thead> <tbody> <tr> <td>User Responsible</td> <td></td> </tr> <tr> <td>Person Respons.</td> <td>X</td> </tr> <tr> <td>Department</td> <td>BUB</td> </tr> <tr> <td>Profit Ctr Group</td> <td>CHEF_CNTRL Non Cheops Profit centers</td> </tr> </tbody> </table>						Basic Data		User Responsible		Person Respons.	X	Department	BUB	Profit Ctr Group	CHEF_CNTRL Non Cheops Profit centers										
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	Solvay Europe	
Controlling Area	2006	To 31.12.9999	
Validity Period	01.01.2007		
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 Sicea 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-K0534	Solvay Europe	
Controlling Area	2006	To 31.12.9999	
Validity Period	01.01.2007		
Basic Data Indicators Company Codes Address Communication History			
Descriptions			
Profit Center	ZFR3-K0534	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.	Sicea		
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 = 34
- 90 SOLVAY SPECIALIT FR

- partner sector = 7 CHE
- MICALS
- activity 1 partner = 27
- PCC
- "empty"

Descriptions	
Profit Center	F27UYXXXFB
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

- position 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

- position 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
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.

K503 - Cost center	
Cost Center	7512-1022 Vapeur
Controlling Area	2006 Solvay Europe
Valid From	01.04.2006 to 31.12.9999

Basic Data	
User Responsible	50003024
Department	
Cost Center Category	7 Production
Company Code	2FR3
Business Area	RHODIA OPERATIONS
Profit Center	7512-10449 7512 divers Nov Euro

K553 - Profit center	
Profit Center	7512-10449
Controlling Area	2006 Solvay Europe
Validity Period	01.01.2006 To 31.12.9999

Basic Data	
User Responsible	
Person Respons.	A. Enxession
Department	7512
Profit Ctr Group	ZFR3-75121 CGU2N001 MSC NOV EUROPE CGU

K553 - Profit center	
Profit Center	7512-10449
Controlling Area	2006 Solvay Europe
Validity Period	01.01.2006 To 31.12.9999

Basic Data	
User Responsible	
Person Respons.	A. Enxession
Department	7512
Profit Ctr Group	ZFR3-75121 CGU2N001 MSC NOV EUROPE CGU

Table T001W - Plants/Branches											
T001W: Display of Entries Found											
Search in Table	T001W Plants/Branches										
Number of hits	5										
Runtime	0 Maximum no. of hits 500										
<table border="1"> <thead> <tr> <th>Plant</th> <th>Branch</th> <th>Plant/Branch</th> <th>Plant/Branch</th> <th>Plant/Branch</th> </tr> </thead> <tbody> <tr> <td>7512</td> <td>ZFR3</td> <td>7512</td> <td>71060</td> <td>10 RHODIA OPERATIONS QUAI 54</td> </tr> </tbody> </table>		Plant	Branch	Plant/Branch	Plant/Branch	Plant/Branch	7512	ZFR3	7512	71060	10 RHODIA OPERATIONS QUAI 54
Plant	Branch	Plant/Branch	Plant/Branch	Plant/Branch							
7512	ZFR3	7512	71060	10 RHODIA OPERATIONS QUAI 54							

General Data	
Profit Center	ZFR3-11149
Controlling Area	2006 Solvay Europe
Validity Period	01.01.2006 To 31.12.9999

Basic Data	
User Responsible	
Person Respons.	F.Guittot
Department	CS00
Profit Ctr Group	ZFR3-VZN92 CGU2N092 Nov Non Allo 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 ERP SOLVAY Validity Period 01.01.2016 To 31.12.9999 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 Fxe <td></td>											
	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><tr><th>Profit center</th><th>Department</th></tr><tr><td>CTAH Slvfr-Fr /Tavaux (Spc)</td><td rowspan="2">TAU Tavaux</td></tr><tr><td>CTAU Slvfr-Fr /Tavaux (Pvdc)</td></tr></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><tr><th>Profit center</th><th>Department</th></tr><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 (Bir)</td><td>TOSB (management unit Bicar)</td></tr></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 (Bir)	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 (Bir)	TOSB (management unit Bicar)													

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	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. Freycenon Department 7512 Profit Ctr Group ZFR3-VZN01 CGUZN001 MISC NOV EUROPE CGU																														
	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 ★) i 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.	= generic GBU code = BFC GBU code + 00 ex: Novecare = 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 Novecare</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 Novecare	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 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 Novecare Functions Basic Data User Responsible Person Respons. F.Guittot Department CS00 Profit Ctr Group ZFR3-VZN92 CGUZN092 Nov Non Allo function CGU
Generic code																																	
CB00	CB Corporate Business Services																																
CH00	CH Special Chem																																
CM00	CM Composite Materials																																
CS00	CS Novecare																																
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																																
	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 -I0569 = 7925																															

General Data			
Profit Center	7925-I0569		
Controlling Area	2006	Solvay Europe	
Validity Period	01.01.2021	To	31.12.9999

Basic Data	Indicators	Company Codes	Address	Communication	History
Descriptions					
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				
Basic Data					
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:

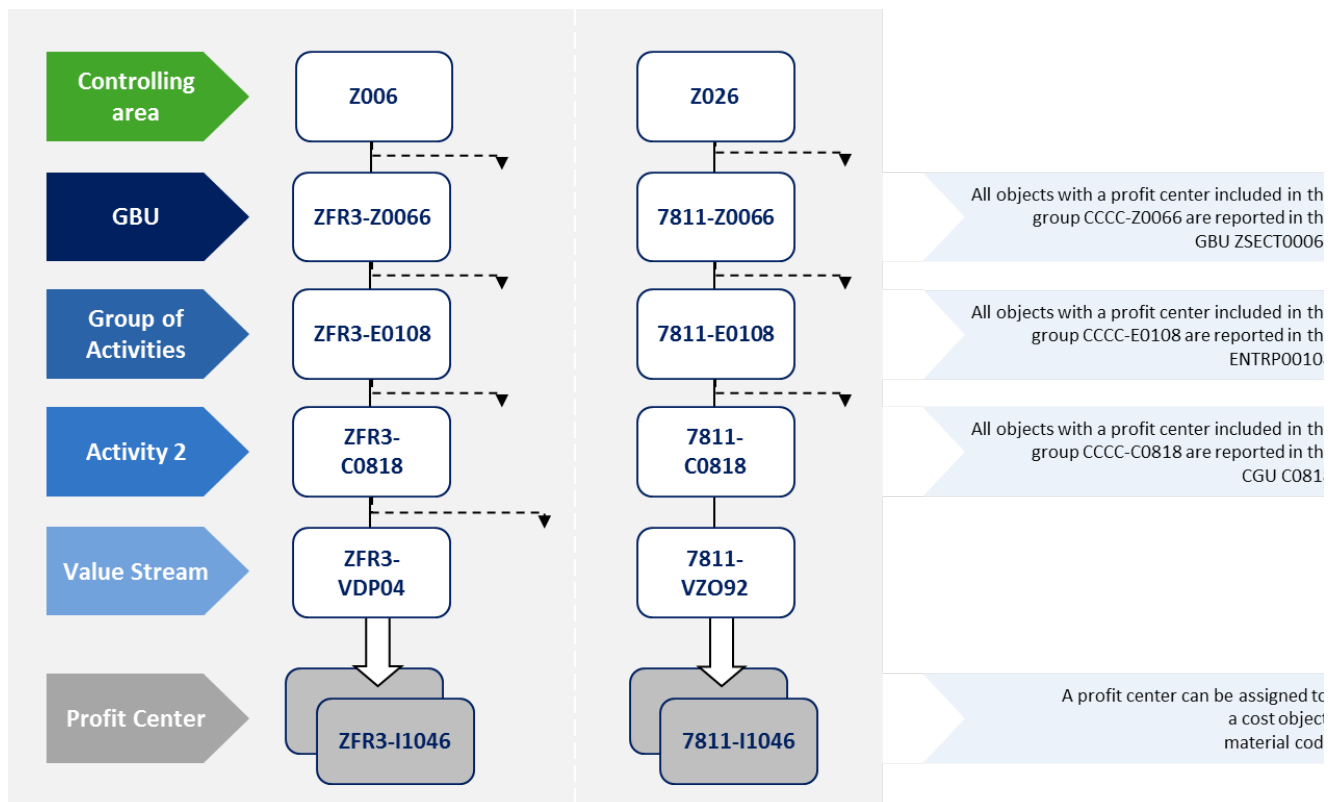
- **CHEFCHEOPS** for reporting profit centers
- **CHEF_CNTRL** for non reporting Profit Center

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	
Exxxx	Reporting profit centers - Company code
...	
BDGB	GBU name
BDGBGAA	GBU name - Group Activity 1 name
DSAA 0	Activity 1 name
Dxxxx	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



The profit center hierarchy can be displayed in SAP with:

- KCH3 - Display profit center hierarchy
- WP2 - ZWFAI052 - Display profit centers
- table ZWFAT186



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

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	F47ABFXXU5	Status	Active
Analysis Period	01.01.2008	to	31.12.9999
Name	747 ABF 1036E		
Long Text	BICAR FGD S300 - 1036E HNIM		

STEP 2

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

Display View "Reporting: Division": Overview					
Reporting: Division					
Div.	Division long name	Sub BU	Valid beg. date	Valid. end date	
45	VDC-PVDC	SFPOL	01.07.2002	31.12.9999	
46	PE COMPOUNDS	SFPOL	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	SFPOL	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	DPV	Flag PIF	Division	Name	DDV	DPV	DCT	Stk
ASB	BICAR FGD S300	12.06.2008	31.12.2099 X	AS	BICAR FGD S300	12.06.2008	31.12.2099		4203	
ASB	PACKPRESTATION 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	9619	
JCE	HCL CO-PRODUCT	01.01.1999	31.12.2099							
ACEB	HCL OPR EX F *D*	01.01.1990	31.12.1998							
ACEBF	HCL EX F < 30% *D*	28.04.1993	31.12.1998							
ACEBI	HCL EX F 30-32% *D*	28.04.1993	31.12.1998							
ACEBI	HCL EX F 33-34% *D*	28.04.1993	31.12.1998							
ACEBP	HCL EX F > 34% *D*	28.04.1993	31.12.1998							
ACEC	HCL EX-FLUORIDES	01.01.1999	31.12.2099 X	D1	HCL EX-FLUORIDES	30.11.1998	31.12.2099	963A		

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

Plnt	Dv	Name	BusA	Business area
S00B	AI	BICAR FGD S300	7470	SODA ASH DERIVATIVES
S00B	AI	BICAR FGD S300	7470	SODA ASH DERIVATIVES
S00B	AI	BICAR FGD S300	7470	SODA ASH DERIVATIVES
S00B	AI	BICAR FGD S300	7470	SODA ASH DERIVATIVES
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S00B	AI	BICAR FGD S300	7470	SODA ASH DERIVATIVES
S00B	AI	B		

- 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.