


Rules - Cost center Profit center

[[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 :

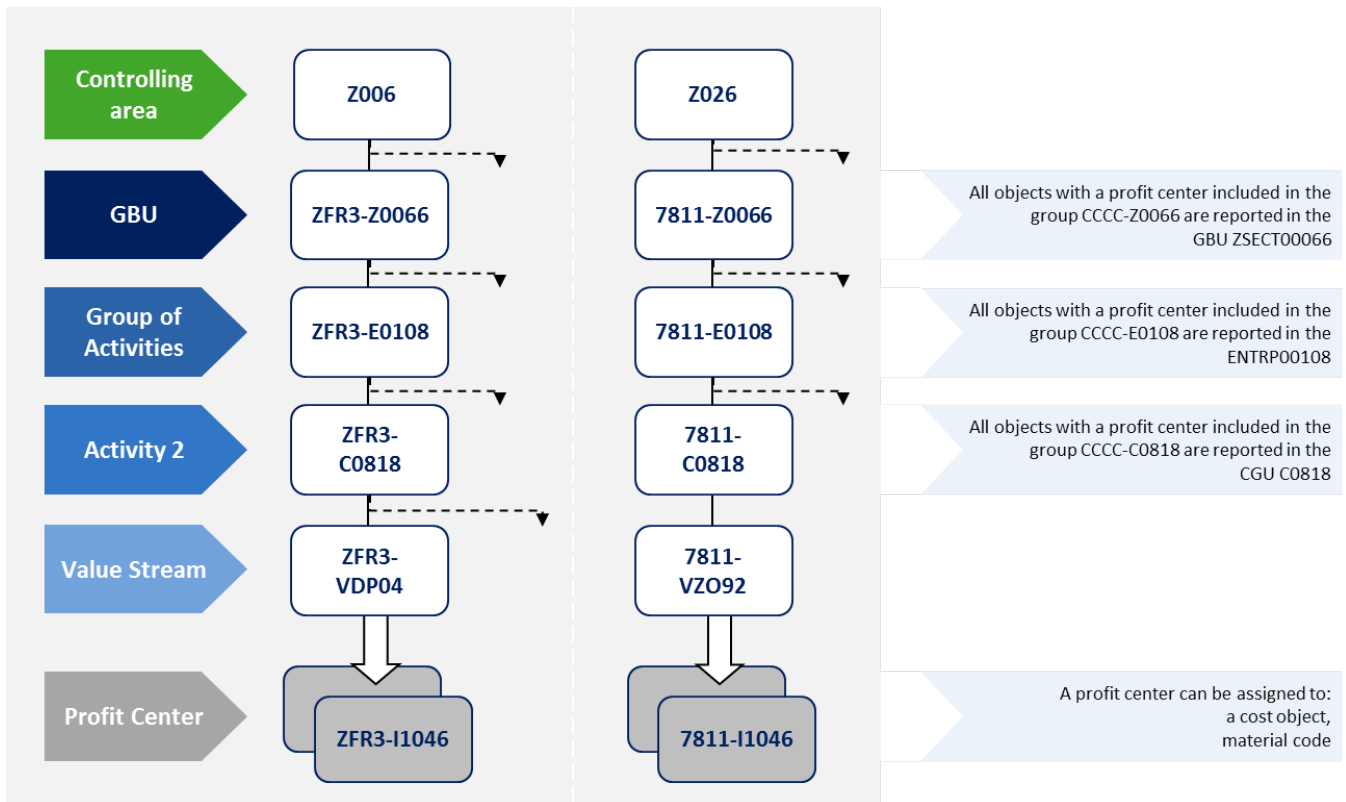
- Fixed costs dashboard
- Industrial dashboard
- Working Capital

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

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 \(OBSOLETE\)](#).



Usually a specific value stream is used for production cost centers (PPPP-1xxx & PPPP-2xxx) and a non allocated value stream is used for other cost centers.

2. The department of the profit center



- A profit center with a department = plant code is assigned to production cost centers (PPPP-1xxx & PPPP-2xxx)
- A profit center with a department = GBU plant is assigned to other cost centers especially for SG&A, R&I...



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		KE53 - Profit center	
Cost Center	7512-1022	Profit Center	7512-10449
Controlling Area	2006	Controlling Area	2006
Valid From	01.04.2006	Validity Period	01.01.2006 To 31.12.9999
Basic Data Control Templates Address Communication History		Basic Data Indicators Company Codes Address Communication History	
Name	Vapeur	Descriptions	Profit Center: 7512-10449, Status: Active, Analysis Period: 01.01.2006 to 31.12.9999, Name: 7512 Divers Nov Euro, Long Text: 7512 Divers Nov Europe - VZ061
Person Responsible	S0003024	User Responsible	A. Francillon
Department	7512	Department	7512
Cost Center Category	IF	Profit Ctr Group	ZFR3-VZ01 CGU2001 HSC NOV EUROPE CGU
Hierarchy area	7512-CF		
Company Code	ZFR3		
Business Area	818		
Profit Center	7512-10449		

KE53 - Profit center		Table T001W - Plants/Branches	
Profit Center	7512-10449	T001W: Display of Entries Found	
Controlling Area	2006	Search in Table	T001W Plants/Branches
Validity Period	01.01.2006 To 31.12.9999	Number of hits	1
Basic Data Indicators Company Codes Address Communication History		Runtime	0
Descriptions	Profit Center: 7512-10449, Status: Active, Analysis Period: 01.01.2006 to 31.12.9999, Name: 7512 Divers Nov Euro, Long Text: 7512 Divers Nov Europe - VZ061	Hit 1: 7512 290 Germany 7512 70079 71060 10 RHODIA OPERATIONS QUAT 04	
User Responsible	A. Francillon		
Department	7512		
Profit Ctr Group	ZFR3-VZ01 CGU2001 HSC NOV EUROPE CGU		

General Data	
Profit Center	ZFR3-11149
Controlling Area	2006
Validity Period	01.01.2006 To 31.12.9999
Basic Data Indicators Company Codes Address Communication History	
Descriptions	
Profit Center	ZFR3-11149
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-VZ292 CGUZN092 Nov Non No function CGU

Rule by ERP + type of profit center

ERP	Type of profit center	Department	Example																																				
PF1	Reporting profit center	= "blank"	<div data-bbox="776 237 1446 730"> <p>General Data</p> <table border="1"> <tr> <td>Profit Center</td> <td>F3FQRAAX91</td> <td></td> <td></td> </tr> <tr> <td>Controlling Area</td> <td>CHEF</td> <td>ERP SOLVAY</td> <td></td> </tr> <tr> <td>Validity Period</td> <td>01.01.2016</td> <td>To</td> <td>31.12.9999</td> </tr> </table> <p>Basic Data Indicators Company Codes Address Communication History</p> <p>Descriptions</p> <table border="1"> <tr> <td>Profit Center</td> <td>F3FQRAAX91</td> <td>Status</td> <td>Active</td> </tr> <tr> <td>Analysis Period</td> <td>01.01.2016</td> <td>to</td> <td>31.12.9999</td> </tr> <tr> <td>Name</td> <td colspan="3">73F QRAA 9997E</td> </tr> <tr> <td>Long Text</td> <td colspan="3">NA2S FLAKES - THIRD PARTIES - PACKED</td> </tr> </table> <p>Basic Data</p> <table border="1"> <tr> <td>User Responsible</td> <td></td> </tr> <tr> <td>Person Respons.</td> <td>X</td> </tr> <tr> <td>Department</td> <td></td> </tr> <tr> <td>Profit Ctr Group</td> <td>D73F0 CH3F - Blanc Fixe</td> </tr> </table> </div>	Profit Center	F3FQRAAX91			Controlling Area	CHEF	ERP SOLVAY		Validity Period	01.01.2016	To	31.12.9999	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			User Responsible		Person Respons.	X	Department		Profit Ctr Group	D73F0 CH3F - Blanc Fixe
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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 Slvfr /Tavaux (Spc)	TAU Tavaux
CTAU Slvfr /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 Data Indicators Company Codes Address Communication History

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

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. Freycnon
Department	7512
Profit Ctr Group	2FR3-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 ★)



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

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 79 25 -10569 = 7925

General Data

Profit Center	ZFR3-I1149		
Controlling Area	Z006	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-V2N92 CGUZN092 Nov Non Allo function CGU

General Data

Profit Center	7925-I0569		
Controlling Area	Z006	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