

Rules - Cost center Profit center

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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 :

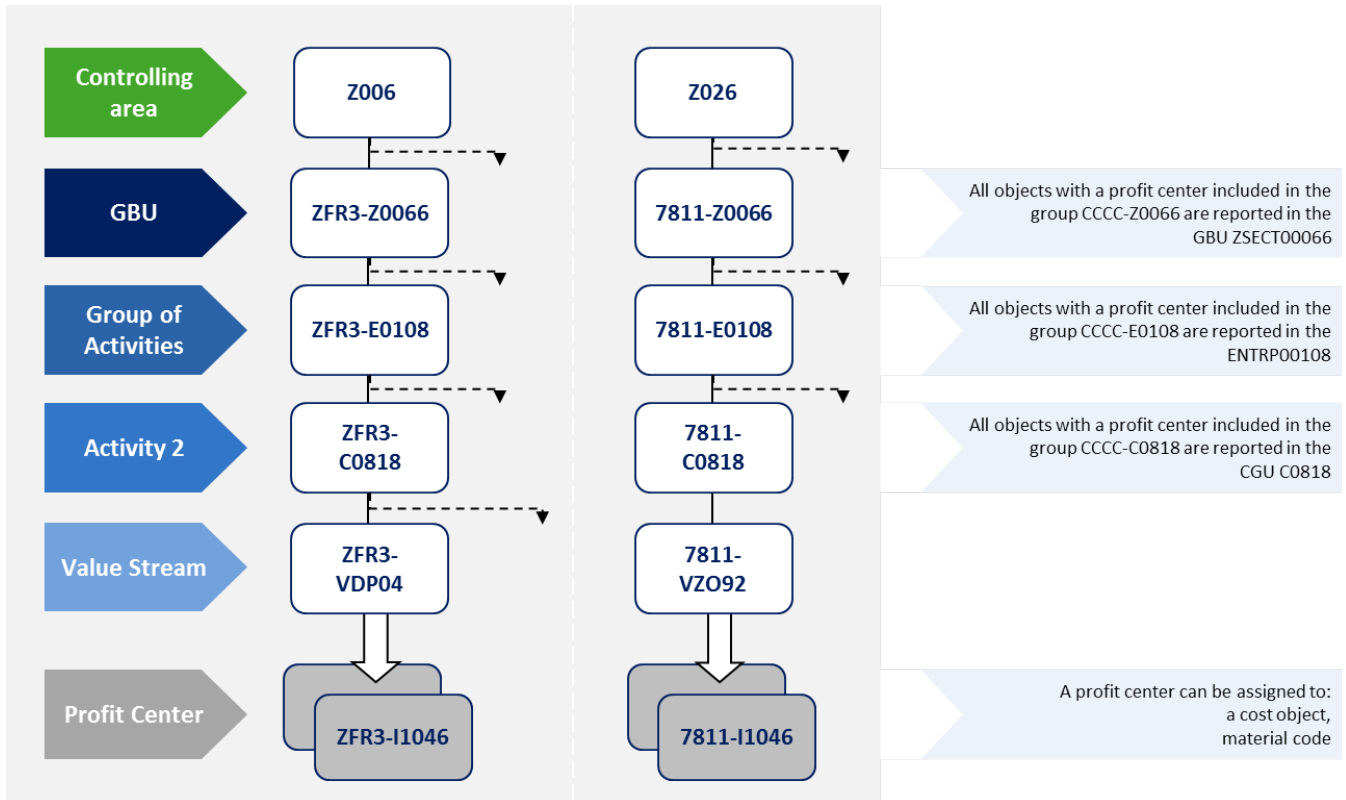
- Fixed costs dashboard
- Industrial dashboard
- Working Capital

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 - 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 [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.

K503 - Cost center		K553 - Profit center	
Cost Center	7512-1022	Profit Center	7512-10449
Controlling Area	2006	Controlling Area	2006
Valid From	01.01.2006	Validity Period	01.01.2006 To 31.12.9999
Basic Data Control Templates Address Communication History		Basic Data Indicators Company Codes Address Communication History	
Names		Descriptions	
Name: Vapour		Profit Center: 7512-10449 Status: Active	
Description: Vapour		Analysis Period: 01.01.2006 to 31.12.9999	
Basic Data		Basic Data	
User Responsible: S0003024		User Responsible: A. Francotte	
Department: 7512		Department: 7512	
Cost Center Category: F Production		Person Respons.: A. Francotte	
Hierarchy area: 7512-CR		Profit Ctr Group: 2FR3-VZ01 CGU2001 HSC NOV EUROPE CGU	
Company Code: 2FR3			
Business Area: 7512			
Currency: EUR			
Profit Center: 7512-10449		7512 divers Nov Euro	

K553 - Profit center	Table T001W - Plants/Branches
General Data	T001W: Display of Entries Found
Profit Center: 7512-10449	Search in Table: T001W Plants/Branches
Controlling Area: 2006	Number of hits: 1
Validity Period: 01.01.2006 To 31.12.9999	Maximum no. of hits: 500
Basic Data Indicators Company Codes Address Communication History	
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 Euro - VZ001	
Basic Data	
User Responsible: A. Francotte	
Department: 7512	
Profit Ctr Group: 2FR3-VZ01 CGU2001 HSC NOV EUROPE CGU	

General Data	
Profit Center	2FR3-11149
Controlling Area	2006
Validity Period	01.01.2006 To 31.12.9999
Basic Data Indicators Company Codes Address Communication History	
Descriptions	
Profit Center	2FR3-11149
Status	Active
Analysis Period	01.01.2006 to 31.12.9999
Name	CS00 Nov Functions
Long Text	CS00 Novcare Functions
Basic Data	
User Responsible	
Person Respons.	F.Guittot
Department	CS00
Profit Ctr Group	2FR3-VZ02 CGU2002 Nov Non R&I 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 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-Fr /Tavaux (Spc)	TAU Tavaux
CTAU Slvfr-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 Data

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

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	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.

Exception: Facilities cost centers included in the group ZCBS-FFAC of the ZCBS hierarchy

= **generic GBU code**

= **BFC GBU code** + 00

ex: Novacare = CS00

Last update: 13 Oct 2021

Generic code	
CB00	CB Corporate Business Services
CH00	CH Special Chem
CM00	CM Composite Materials
CS00	CS Novacare
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

= **plant code**

= **first digits of the profit center code** ★

ex: department of profit center **79 25** -I0569 = 7925

General Data			
Profit Center	ZFR3-I1149	Solvay Europe	
Controlling Area	Z006		
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 Novacare Functions				
Basic Data					
User Responsible					
Person Respons.	F.Guittot				
Department	CS00				
Profit Ctr Group	ZFR3-VZN92	CGUZN092 Nov Non Allo function CGU			

General Data			
Profit Center	7925-I0569	Solvay Europe	
Controlling Area	Z006		
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