

Fixed costs report in BW

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Create a fixed costs report

 This workbook gives the detail of all cost centers CBS & GBU.

Access the workbook

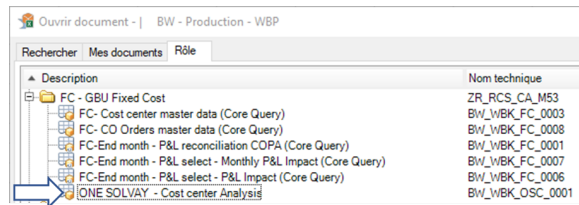
The workbook to be used is **BW_WBK_OSC_0001 - ONE SYENSQO - Cost center Analysis**

=> Go to Analysis for Office in excel

=> Click "Open Data Source"

Go to the tab "Role" and open the folder FC - GBU Fixed Cost

Double-click on the workbook **BW_WBK_OSC_0001 - ONE SYENSQO - Cost center Analysis** to open it



Open the workbook

It is mandatory to enter

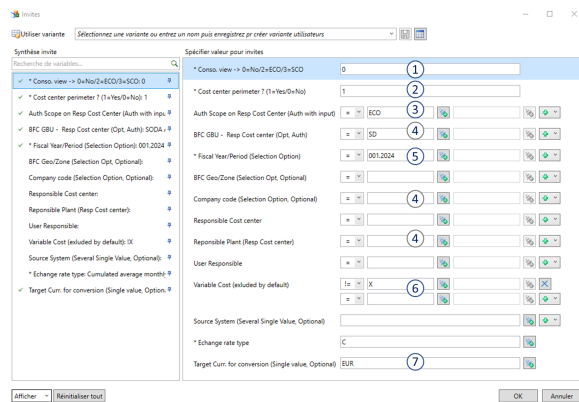
- the conso view (1): by default, it is recommended to enter **0**
- the cost center perimeter (2): by default, it is recommended to enter **1**
- Fiscal Year/Period (5): **MMM.YYYY**

To avoid authorization issues, enter:

- the authorization scope (3): **ECO (PO2 - BW - Authorization scopes)**.

It is also recommended to enter at least a GBU, a company code or a plant code (4)

It is also possible to enter:



- a target currency (7) for conversion. By default the exchange rate type is C but you can change it and replace by CAR3. (P & L - Exchange rates)
- Variable Cost (6): you can include or exclude variable costs in your report. The determination of variable costs is based on **Mixed Cost Center**. By default variable costs are excluded with != X

Click "OK"

Set-up a basic report

Production fixed costs

In this example, the aim is to build a fixed costs report for the production plant Collonges (7622) in January 2024.

Enter in the prompt

- Fiscal Year/Period (5): **001.2024**
- Responsible Plant (4): **7622**

When you start working with the workbook, you see by default

- All cost centers
- All type of postings: fixed costs, depreciation, COPA

In order to filter Production fixed costs of the site, we must

- Exclude depreciation & COPA cost elements
- Filter production cost centers

Click the button "display" to show the "Design Panel"

1. Filter ZCBS group 2 Function = EPRD (=production cost centers)
2. Exclude cost elements groups
 - ZSO-29993
 - ZSO-29993B
 - ZSO-IND31
 - ZSO-IND41
 - ZSO-IND42
 - ZSO-IND51

You can watch the video to see how to do it.

* Conso. view -> 0=No/2=ECO/3=SCO

* Cost center perimeter ? (1=Yes/0=No)

Auth Scope on Resp Cost Center (Auth with input) =

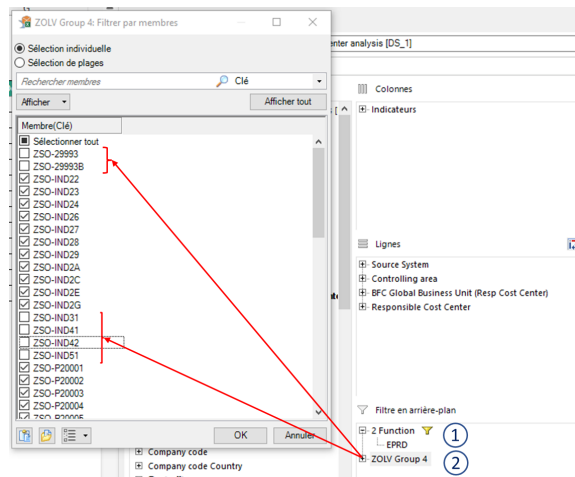
* Fiscal Year/Period (Selection Option) =

Responsible Plant (Resp Cost center) =

Variable Cost (excluded by default) !=

* Exchange rate type

| Responsible Cost Center | Actual | Destination (Conv) | Actual - Destination (Local) | Actual - Destination (Conv) | Quantity (Unit) |
|-------------------------|-------------------------|-------------------------|------------------------------|-----------------------------|-----------------|
| 7622-1110 | 111 866,34 EUR | 111 866,34 EUR | 0,00 EUR | 0,00 EUR | 0,00 |
| 7622-1120 | 105 460,27 EUR | 105 460,27 EUR | 0,00 EUR | 0,00 EUR | 0,00 |
| 7622-1210 | 211 420,83 EUR | 211 420,83 EUR | 0,00 EUR | 0,00 EUR | 0,00 |
| 7622-1220 | 337 673,38 EUR | 337 673,38 EUR | 0,00 EUR | 0,00 EUR | 0,00 |
| 7622-1230 | 171 978,05 EUR | 171 978,05 EUR | 0,00 EUR | 0,00 EUR | 0,00 |
| 7622-1240 | 532 828,24 EUR | 532 828,24 EUR | 0,00 EUR | 0,00 EUR | 0,00 |
| 7622-1250 | 11 727,15 EUR | 11 727,15 EUR | 0,00 EUR | 0,00 EUR | 0,00 |
| 7622-1251 | 76 804,59 EUR | 76 804,59 EUR | 0,00 EUR | 0,00 EUR | 0,00 |
| 7622-1252 | 0,00 EUR | 0,00 EUR | 0,00 EUR | 0,00 EUR | 0,00 |
| 7622-1253 | 77 330,64 EUR | 77 330,64 EUR | 0,00 EUR | 0,00 EUR | 0,00 |
| 7622-1254 | 59 247,91 EUR | 59 247,91 EUR | 0,00 EUR | 0,00 EUR | 0,00 |
| 7622-1300 | 66 552,11 EUR | 66 552,11 EUR | 0,00 EUR | 0,00 EUR | 0,00 |
| 7622-2401 | 0,00 EUR | 0,00 EUR | 0,00 EUR | 0,00 EUR | 0,00 |
| Total | 1 762 689,51 EUR | 1 762 689,51 EUR | 0,00 EUR | 0,00 EUR | 0,00 |



Your browser does not support the HTML5 video element

How to understand the report

Once you have filter the production cost centers and excluded non fixed costs cost elements, look at the total "Actual - Destination"

| Responsible Cost Center | Actual - Destination (Conv) | Actual - Destination (Local) |
|-------------------------|-----------------------------|------------------------------|
| 7622-1110 | 111 866,34 EUR | 111 866,34 EUR |
| 7622-1120 | 105 460,27 EUR | 105 460,27 EUR |
| 7622-1210 | 211 420,83 EUR | 211 420,83 EUR |
| 7622-1220 | 337 673,38 EUR | 337 673,38 EUR |
| 7622-1230 | 171 978,05 EUR | 171 978,05 EUR |
| 7622-1240 | 532 828,24 EUR | 532 828,24 EUR |
| 7622-1250 | 11 727,15 EUR | 11 727,15 EUR |
| 7622-1251 | 76 804,59 EUR | 76 804,59 EUR |
| 7622-1252 | 0,00 EUR | 0,00 EUR |
| 7622-1253 | 77 330,64 EUR | 77 330,64 EUR |
| 7622-1254 | 59 247,91 EUR | 59 247,91 EUR |
| 7622-1300 | 66 552,11 EUR | 66 552,11 EUR |
| 7622-2401 | 0,00 EUR | 0,00 EUR |
| Total | 1 762 689,51 EUR | 1 762 689,51 EUR |

It should be exactly the same amount as what you see in the P&L (KE 30 - Profitability report), value field **E01 Period fixed costs** for the same selection (Period & plant)

i In case of discrepancies go to **FC - What are the main sources of discrepancies?**

| IFRS Periods/Year | | | |
|-------------------|---------|--------------|------------|
| 277-501993 | Company | Not assigned | 15.11.2024 |
| IFRS Periods/Year | | | |
| From period | 1 | | 1 |
| To period | 1 | Fiscal year | 2024 |
| * | | Not assigned | |

| Plant Multiple values | | | |
|-----------------------|--------------|------|-------------------|
| Navigation | | | |
| Customer | Company Code | ZFR3 | RHODIA OPERATIONS |
| Product | Plant | 7622 | ZFR3 Collonges |
| Division | | | |
| Distr. Channel | | | |

| P&L Lines | Period | Year |
|--------------------|---------------|---------------|
| E01 FC Period | 1 762 689,51 | 1 762 689,51 |
| E01 FC Fixed Costs | | |
| E90 FC absorption | 1 442 948,74- | 1 442 948,74- |
| F90 DEP absorption | 395 233,31- | 395 233,31- |
| Variance on FC | 163 137,06 | 163 137,06 |
| FC on production | 1 851 054,42 | 1 851 054,42 |

If there is no discrepancy you can build a report using the field you want.

| 3 Sub-funct Grouping | ZOLV Group 2 | Actual - Destination (Local) |
|----------------------|---------------------------------|------------------------------|
| EPRD0 | WORKSHOP | |
| | ZSO-P00001 PEOPLE | 572 570,25 EUR |
| | ZSO-P00004 FACILITIES & RELATED | 2 880,00 EUR |
| | ZSO-P00005 INDUSTRIAL MAINTENAN | -66 561,96 EUR |
| | ZSO-P00006 INDUSTRIAL OPERATION | 1 093,08 EUR |
| | ZSO-P00011 ENGINEERING | 720,00 EUR |
| | ZSO-P00012 MOBILITY & MEETINGS | 1 244,37 EUR |
| | ZSO-P00017 R&I SERVICES & GOODS | 324,35 EUR |
| | ZSOLV-OTH1 OUT OF COSTA | 13 619,13 EUR |
| | Result | 525 888,22 EUR |
| EPRD5 | INDUSTRIAL MANAGEMEN | |
| | ZSO-P00001 PEOPLE | 9 738,95 EUR |
| | ZSO-P00004 FACILITIES & RELATED | 79,20 EUR |
| | Result | 9 818,15 EUR |
| EPRD9 | INTERNAL LOGISTIC | |
| | ZSO-P00005 INDUSTRIAL MAINTENAN | -1 427,04 EUR |
| | Result | -1 427,04 EUR |
| EPRD1 | MAINTENANCE | |
| | ZSO-P00001 PEOPLE | 225 867,11 EUR |
| | ZSO-P00004 FACILITIES & RELATED | 18 277,52 EUR |
| | ZSO-P00005 INDUSTRIAL MAINTENAN | 46 892,52 EUR |
| | ZSO-P00006 INDUSTRIAL OPERATION | 96,01 EUR |
| | ZSO-P00012 MOBILITY & MEETINGS | 1 156,48 EUR |
| | ZSOLV-OTH1 OUT OF COSTA | 132,20 EUR |
| | Result | 294 421,84 EUR |

SG&A

In this example, the aim is to build a SG&A report for the GBU Silica in Rhodia Operation (ZFR3) in January 2024.

Enter in the prompt

- Fiscal Year/Period (5): **001.2024**
- BFC - GBU (4): **SI**
- Company code: **ZFR3**

In order to filter SG&A costs, we must

- Exclude depreciation & COPA cost elements
- Filter SG&A cost centers (2 Function = EADM & EMSV)

How to understand the report

Once you have filter the SG&A cost centers, look at the total "Actual - Destination"

* Conso. view -> 0=No/2=ECO/3=SCO

* Cost center perimeter ? (1=Yes/0=No)

Auth Scope on Resp Cost Center (Auth with input)

BFC GBU - Resp Cost center (Opt. Auth)

* Fiscal Year/Period (Selection Option)

BFC Geo/Zone (Selection Opt. Optional)

Company code (Selection Option, Optional)

| 2 Function | Cost Center | Actual - Destination (Local) |
|------------|--------------------------------|------------------------------|
| EADM | ZFR3-6001 SILICA HQ | 20 043,38 EUR |
| | ZFR3-6005 SILICA FINANCE | 1 559,61 EUR |
| | ZFR3-6006 SILICA DG | 29 567,81 EUR |
| | ZFR3-6156 SILICA Direction opé | 181 192,61 EUR |
| | ZFR3-6159 SILICA Etudes | 57 020,95 EUR |
| | Result | 290 183,86 EUR |
| EMSV | ZFR3-6003 SILICA Supply Chain | 77 012,41 EUR |
| | ZFR3-6158 SILICA Marketing | 44 469,55 EUR |
| | ZFR3-6237 SILICA Zone Europe | 177 158,89 EUR |
| | Result | 298 640,85 EUR |
| | Result | 588 824,71 EUR |

It should be exactly the same amount as what you see in the P&L (KE 30 - Profitability report),

- 2 Function = EADM = value field **I25 G&A Adm.Expenses** for the same selection
- 2 Function = EMSV = value field **I15 G&A Com.Expenses** for the same selection

i In case of discrepancies go to **FC - What are the main sources of discrepancies?**

If there is no discrepancy you can build a report using the field you want.

| ZZZ-SOLV00 Company ZFR3 RHODIA OPERATIONS | | 15.11.2024 | |
|---|------------|----------------------------|------|
| IFRS Periods/Year | | | |
| From period | 1 | Fiscal year | 2024 |
| To period | 1 | Fiscal year | 2024 |
| * Not assigned | | | |
| Company Code ZFR3 RHODIA OPERATIONS | | Enterprise Multiple values | |
| Navigation | | | |
| Customer | | | |
| Product | | | |
| Division | | | |
| Distr. Channel | | | |
| P&L Lines | | | |
| P&L Lines | Period | Year | |
| C10 Commissi From FI | 14 881,85 | 14 881,85 | |
| H81 Commissi From FI | 10 537,40 | 10 537,40 | |
| I10 G&A Adm.Pers.chg | | 298 640,85 | |
| I15 G&A Com.Expenses | 298 640,85 | 298 640,85 | |
| B55 IC Com Exp | | | |
| Commercial Expenses | 324 060,10 | 324 060,10 | |
| I00 G&A Corp.Man. Exp | | | |
| I10 G&A Adm.Pers.chg | | | |
| I25 G&A Adm.Expenses | 290 183,86 | 290 183,86 | |
| I30 Provision A/R | | | |

Set-up a detailed report

when you have a good understanding of the report, you can add additional information in the report. You can refer to the list [FC - Characteristics](#) to have a definition of each dimension available in the report.

What are the main sources of errors?

i What are the main sources of discrepancies between the BW fixed cost request and the P&L?

Allocation of a cost center to a GBU in a BW Fixed costs report

To ensure reliable fixed cost reporting, it is essential to include cost centers in the ZCBS hierarchy while adhering to the rules.

Key rules:

1. Production fixed costs:

- All production cost centers must be included in a ZCBS node that starts with **EPRD**.
- Cost centers allocated to both variable and fixed costs must be included in a node ending with **Y** (only in PF1).

2. SG&A CBS:

- All CBS cost centers must be included in a node starting with **ZCBS** (**SCBS** for Syensqo).

3. SG&A GBU:

- All GBU cost centers must:
 - Be allocated to an **EADM** node if they are administrative.
 - Be allocated to an **EMSV** node if they are commercial.

All other rules are detailed here: [Rules - Cost Center ZCBS hierarchy](#)

- [Allocation of a cost center to a plant in a BW Fixed costs report](#)
- [How can an error in the cost center's master data lead to an error in a BW fixed cost report?](#)
- [What must be done to correct an inconsistency ?](#)
- [What is the impact of the correction on historical data ?](#)

Allocation of a cost center to a plant in a BW Fixed costs report

- In BW, the determination of the cost center's plant is done with its **Profit Center**



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-I0449
- The department of the profit center 7512-I0449 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 | Vapeur

Controlling Area: 2006 | Solvay Europe

Valid From: 01.01.2006 | To: 31.12.9999

Basic Data | Control | Templates | Address | Communication | History

Names
Name: Vapeur
Description: Vapeur

Basic Data
User Responsible: 50003024
Person Responsible: [blank]
Department: [blank]
Cost Center Category: IF | Production
Hierarchy Area: 7512-CR
Company Code: ZFR3 | RHODSA OPERATIONS
Business Area: 018
Plant: 7512
Profit Center: 7512-I0449 | 7512 divers Nov Euro

KE53 - Profit center

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 - VZM01

Basic Data
User Responsible: A. Favaux
Person Responsible: [blank]
Department: 7512
Profit Ctr Group: ZFR3-VZM01 | CGUZN001 MDC NOV EUROPE CGU

KE53 - Profit center

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 - VZM01

Basic Data
User Responsible: A. Favaux
Person Responsible: [blank]
Department: 7512
Profit Ctr Group: ZFR3-VZM01 | CGUZN001 MDC NOV EUROPE CGU

Table T001W - Plants/Branches

T001W: Display of Entries Found

Search in Table: T001W | Plants/Branches

Number of hits: 1 | Maximum no. of hits: 500

| Plant | Plant Name | Company Code | Plant Code | Plant Description |
|-------|-------------|--------------|------------|------------------------------|
| 7512 | ZFR3 Garmey | 7512 | 71060 | 10 RHODSA OPERATIONS QUAI 54 |

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 Novcare Functions

Basic Data
User Responsible: [blank]
Person Respons.: F.Guittot
Department: CS00
Profit Ctr Group: ZFR3-VZM01 | 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" | |

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 Slvf r-Fr /Tavaux (Spc) | TAU Tavaux |
| CTAU Slvf r-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 | 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 |

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 | Solvay Europe | |
| Controlling Area | 2006 | | |
| 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 | 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 ★)

= generic GBU code
 = BFC GBU code + 00
 ex: Novocare = CS00
 Last update: 13 Oct 2021

General Data

| | | | |
|------------------|------------|---------------|------------|
| Profit Center | ZFR3-I1149 | Solvay Europe | |
| Controlling Area | 2006 | | |
| 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.Guttot |
| 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

| 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 |

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 | | | |
|------------------|------------|---------------|------------|
| 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

How can an error in the cost center's master data lead to an error in a BW fixed cost report?

The allocation of a cost center to the P&L is not handled in the same way in the P&L and the BW fixed cost report. Naturally, if the two methods are not consistent, this creates a discrepancy between the two reports.

As a reminder, the allocation of a cost center to the P&L is done through an assessment cycle. In contrast, in BW, the allocation is based solely on the cost center's master data.

Example:

In the fixed costs report, the cost center 4002-1100 is reported in the plant 4002 but in the P&L the same cost center is reported in a non allocated plant.

Last Update 21/11/24 1:01 PM
ONE SOLVAY-End month - Cost center analysis

| Cost Center | Plant | 4 Sub-function | Actual - Destination (Local) |
|-------------|--|----------------|------------------------------|
| 4002-1001 | Wet End 4002 6421 Cincinnati | EPRDOX | \$ 246 493,03 |
| 4002-1002 | Dry End 4002 6421 Cincinnati | EPRDOX | \$ 151 064,08 |
| 4002-1003 | Packaging 4002 6421 Cincinnati | EPRDOX | \$ 233 805,75 |
| 4002-1004 | Nocolok P&P 4002 6421 Cincinnati | EPRDOX | \$ 90 251,52 |
| 4002-1100 | Freeport Fixed Cost 4002 6421 Cincinnati | EPRDOX | \$ 7 081,01 |
| | | | \$ 728 695,38 |

Last Update 21/11/24 1:01 PM
P&L - LEGAL View

| Cost Center | Plant | Struct. | Actual |
|-------------|--|---------------|-----------------------|
| 4002-1001 | Wet End 4002 6421 Cincinnati | E01 FC Period | \$ -246 493,03 |
| 4002-1002 | Dry End 4002 6421 Cincinnati | E01 FC Period | \$ -151 064,08 |
| 4002-1003 | Packaging 4002 6421 Cincinnati | E01 FC Period | \$ -233 805,75 |
| 4002-1004 | Nocolok P&P 4002 6421 Cincinnati | E01 FC Period | \$ -90 251,52 |
| 4002-1100 | Freeport Fixed Cost # 4002 6421 Cincinnati | E01 FC Period | \$ -7 081,01 |
| | | | \$ -728 695,39 |

1. The profit center of the cost center 4002-1100 is 4002-11210

How to display the cost center master data ?
[KE53 - Display Profit Center](#)

2. The department of the profit center 4002-11210 is 4002 so in the fixed costs report, the cost center is allocated to the plant 4002

Display Profit Center

Drilldown Analysis Period

General Data
 Profit Center: 4002-11210
 Controlling Area: 2028 Solvay North America
 Validity Period: 01.01.2023 To 31.12.9999

Basic Data Indicators Company Codes Address Communication History

Descriptions
 Profit Center: 4002-11210 Status: Active
 Analysis Period: 01.01.2023 to 31.12.9999
 Name: 4002 Miscellaneous
 Long Text: 4002 Miscellaneous - VZH96

Basic Data
 User Responsible: Special Chem
 Person Respons.: 4002
 Department: 4002
 Profit Ctr Group: 6421-VZH96-CGZHO96 UNALLOCATED CH CGU

3. The cost center 4002-1100 is included in the COPA cycle 4002PA

How to display the cost center master data ?
[KS03 - Display cost center](#)

Cost Center Edit Goto Extras Environment System Help

Change Documents Where-Used List Hierarchy Areas

Display Cost Center:

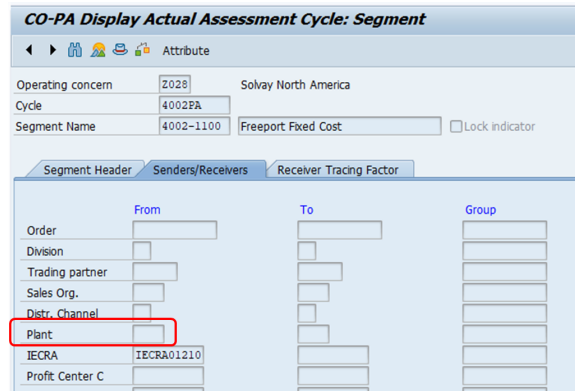
Drilldown
 Cost Center: 4002-1100 Freeport Fixed Cost
 Controlling Area: 2028 Solvay North America
 Valid From: 01.07.2023 to 31.12.9999

Basic data Control Templates Address Communication

Names
 Name: Freeport Fixed Cost
 Description: Freeport Fixed Cost

Basic data
 User Responsible: 50002797
 Person Responsible: 50002797
 Department: Production
 Cost Center Category: F Direct production costs
 Hierarchy area: 4002-1 ESSENTIAL ELEMENTS
 Company Code: 6421
 Business Area: USD
 Currency: USD
 Profit Center: 4002-11210 4002 Miscellaneous

4. The cost center 4002-1100 is not allocated to a plant



What must be done to correct an inconsistency ?

The cost center 4002-1100 is allocated to the plant 4002 via its profit center but is not allocated to a plant via its assessment cycle, the following steps can help address this inconsistency:

1. Analyze the Business Rules:
 - Determine which plant allocation is correct
2. Adjust Master Data or Cycle Configuration:
 - If the profit center is incorrect, request the update of the cost center's master data: [Request the creation / update of Master Data](#)
 - Alternatively, if the assessment cycle is not correct, request the update of the assessment cycle in [Service One](#).

What is the impact of the correction on historical data ?

Once the change is made, the historical data will be impacted in the following ways:

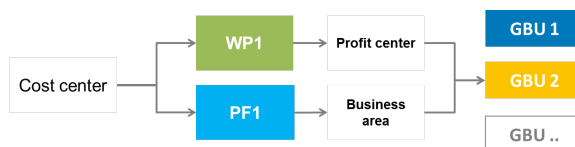
- In BW fixed costs query: when you update the master data of a cost center, historical data are reallocated to the new plant.
- In the P&L, if you update the assessment cycle of a cost center, it will only impact the future but historical data is not impacted. If there is a need to correct historical data, a manual correction in COPA should be done. It has to be requested in [Service One](#).

- [Allocation of a cost center to a GBU in a BW Fixed costs report](#)
- [The fixed costs report is available by GBU.](#)
- [How can an error in the cost center's master data lead to an error in a BW fixed cost report?](#)
- [What must be done to correct an inconsistency ?](#)
- [What is the impact of the correction on historical data ?](#)

Allocation of a cost center to a GBU in a BW Fixed costs report

The fixed costs report is available by GBU.

In the BW fixed costs query a cost center can only be allocated to one GBU.



- When it is a cost center in WP1, the determination of the GBU is done with its [Profit Center](#)
- When it is a cost center in PF1, the determination of the GBU is done with its [Business Area](#)

GBU determination in WP1

The determination of the GBU in WP1 is done with the [Profit Center Standard hierarchy](#)

Example

1. The profit center of the cost center 6062-6227 is 6062-I1184

i How to display the cost center master data ?
[KS03 - Display cost center](#)

Display Cost Center: Basic Screen

Drilldown

| | | |
|------------------|------------|---------------------|
| Cost Center | 6062-6227 | Soda Ash |
| Controlling Area | 2026 | Rhodia Asia Pacific |
| Valid From | 01.08.2014 | to 31.12.9999 |

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

Names

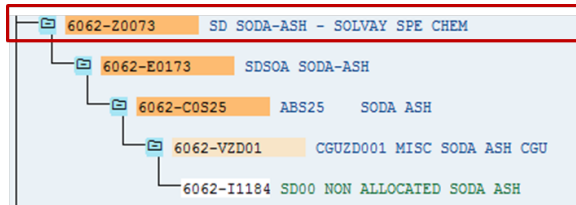
Name: Soda Ash
 Description: Soda Ash

Basic data

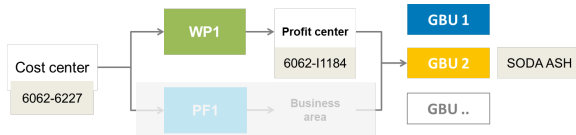
User Responsible: []
 Person Responsible: 50025703
 Department: []
 Cost Center Category: F Production
 Hierarchy area: 6062-FA-SD SD Administrative costs - Soda Ash
 Company Code: 6062 Solvay Specialty Chemical
 Business Area: []
 Currency: SGD
 Profit Center: 6062-I1184 SD00 NO ALLOC.SODA A

2. The profit center belongs to the GBU Soda Ash

i How to display the profit centers hierarchy ?
[KCH3 - Display profit center hierarchy](#)



3. In the fixed costs report, the cost center 6062-6227 is allocated to the GBU Soda Ash



GBU determination in PF1

The determination of the GBU for PF1 cost centers is done with the [Business Area](#)

Example

1. The business area of the cost center SM16210000 is 8500

i How to display the cost center master data ?
[KS03 - Display cost center](#)

Display Cost Center: Basic Screen

Drilldown

| | | |
|------------------|------------|---------------------|
| Cost Center | SM16210000 | RR - Country Mgt BE |
| Controlling Area | CBE2 | ERP SOLVAY |
| Valid From | 01.04.2021 | to 31.12.9999 |

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

Names

Name: RR - Country Mgt BE
 Description: RR Country Management Belgium

Basic data

User Responsible: BE01472 Dominique BEAUTHIER
 Person Responsible: 50026792
 Department: GM-RR
 Cost Center Category: H Service cost center
 Hierarchy area: SMDNBGM RR EUR GM BELGIUM
 Company Code: 0001 SOLVAY (SCH)
 Business Area: 8500 CBS Function Costs
 Currency: EUR
 Profit Center: CNHA COMMUN NHA

2. The business area belongs to Corporate Business Services



How to allocate a business area to a GBU?

[Rules - PF2 - Business Area](#)

3. In the fixed costs report, the cost center SM16210000 is allocated to Corporate Business Services

How can an error in the cost center's master data lead to an error in a BW fixed cost report?

The allocation of a cost center to the P&L is not handled in the same way in the P&L and the BW fixed cost report. Naturally, if the two methods are not consistent, this creates a discrepancy between the two reports.

As a reminder, the allocation of a cost center to the P&L is done through an assessment cycle, allowing it to be allocated to multiple GBUs. In contrast, in BW, the allocation is based solely on the cost center's master data (profit center or business area) and is assigned to a single GBU.

Example:

In the fixed costs report, the cost center TK19300000 is reported in the GBU Peroxides but in the P&L the same cost center is reported in the GBU Special Chem ?

The screenshot shows two reports. The top report, 'ONE SOLVAY-End month - Cost center analysis', shows cost center TK19300000 with 'PEROXIDES' as the GBU. The bottom report, 'P&L - LEGAL View', shows the same cost center with 'SPECIAL CHEM' as the GBU. A red box highlights the GBU field in both reports, and a red arrow with a question mark points from the 'PEROXIDES' entry to the 'SPECIAL CHEM' entry, indicating the discrepancy.

| Cost Center | SHIP. INSUR. PE 36 | PEROXIDES | Actual - Destination (Local) |
|-------------|--------------------|-----------|------------------------------|
| TK19300000 | | | 702 875 JPY |
| Result | | | 702 875 JPY |

| Cost Center | Cost Center | SHIP. INSUR. PE 36 | SPECIAL CHEM | Actual |
|-------------|-------------|--------------------|--------------|-------------|
| TK19300000 | | | | -702 875,00 |
| Result | | | | -702 875,00 |

1. The business area of the cost center TK19300000 is 7360



How to display the cost center master data ?

[KS03 - Display cost center](#)

2. The business area 7360 belongs to the GBU Peroxide so in the fixed costs report, the cost center is allocated to the GBU Peroxide



How to allocate a business area to a GBU?

[Rules - PF2 - Business Area](#)

The screenshot shows the SAP Cost Center Master Data for TK19300000. The 'Business Area' field is highlighted with a red box and contains the value '7360'. Other fields include 'Name: SHIP. INSUR. PE 36', 'Description: SHIPPING INSURANCE PE 36', 'Person Responsible: 50017821', 'Company Code: 7360', 'Currency: JPY', and 'Profit Center: CTKN'.

| | | |
|------------------|------------|--------------------|
| Cost Center | TK19300000 | SHIP. INSUR. PE 36 |
| Controlling Area | CHEF | ERP SOLVAY |
| Valid From | 01.11.2020 | to 31.12.9999 |

| | |
|-------------|--------------------------|
| Name | SHIP. INSUR. PE 36 |
| Description | SHIPPING INSURANCE PE 36 |

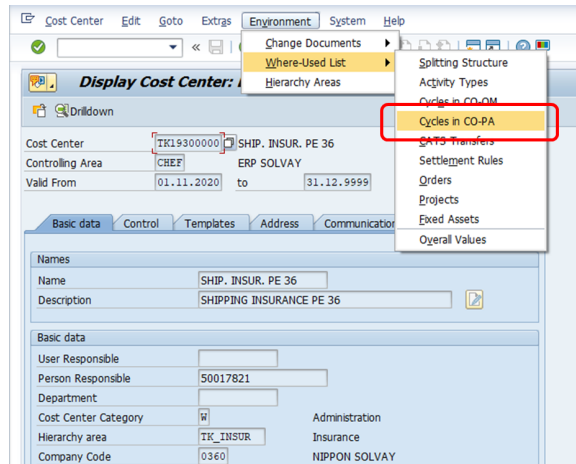
| | |
|----------------------|--------------------------|
| User Responsible | |
| Person Responsible | 50017821 |
| Department | |
| Cost Center Category | Administration |
| Hierarchy area | TIK_INSUR Insurance |
| Company Code | 7360 NIPPON SOLVAY |
| Business Area | 7360 HYDROGEN PEROXIDE |
| Currency | JPY |
| Profit Center | CTKN 0360 NIPPON SOL TKN |

3. The cost center TK19300000 is included in the COPA cycle 0360P1



How to display the cost center master data ?

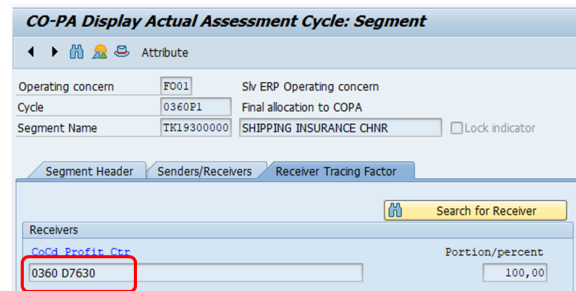
[KS03 - Display cost center](#)



4. The cost center TK19300000 is allocated to the profit center D7630 which belongs to the GBU Special Chem

i **How to allocate a profit center to a GBU in PF1?**

[Rules - PF1 - Profit center](#)



What must be done to correct an inconsistency ?

The cost center TK19300000 is allocated to Peroxide via its business area and to GBU Special Chem via its assessment cycle, the following steps can help address this inconsistency:

1. Analyze the Business Rules:
 - Determine which GBU allocation via business area or via cycle is correct
2. Adjust Master Data or Cycle Configuration:
 - If the business area is incorrect, request the update of the cost center's master data: [Request the creation / update of Master Data](#)
 - Alternatively, if the assessment cycle, request the update of the assessment cycle in [Service One](#).

What is the impact of the correction on historical data ?

Once the change is made, the historical data will be impacted in the following ways:

In BW fixed costs query: when you update the master data of a cost center, historical data are reallocated to the new GBU.

In the P&L, if you update the assessment cycle of a cost center, it will only impact the future but historical data is not impacted. If there is a need to correct historical data, a manual correction in COPA should be done. It has to be requested in [Service One](#).

How-to group members

i How can you create your own groups of ZCBS (cost centers) or ZSOLV (cost elements)

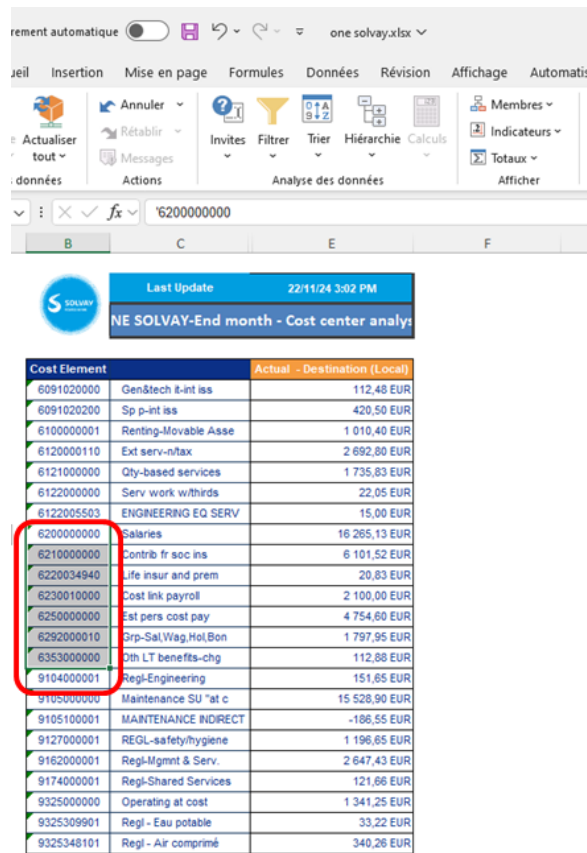
How to create a group of cost elements in a workbook

Example: you want to create your own group of cost elements:

- Labor
- Maintenance
- Others

The ZSOLV cost elements group is too detailed for your need, to you need to group some of the ZSOLV groups

1. Select one or more cost elements you want to group



The screenshot shows an Excel spreadsheet with a table of cost elements. The table has three columns: 'Cost Element', 'Actual - Destination (Local)', and 'Actual - Destination (Local)'. A red box highlights a group of cost elements from 6200000000 to 9104000001. The table data is as follows:

| Cost Element | Actual - Destination (Local) | Actual - Destination (Local) |
|--------------|------------------------------|------------------------------|
| 6091020000 | Gen&tech it-int iss | 112,48 EUR |
| 6091020200 | Sp p-int iss | 420,50 EUR |
| 6100000001 | Renting-Movable Asse | 1 010,40 EUR |
| 6120000110 | Ext serv-n/tax | 2 692,80 EUR |
| 6121000000 | Qty-based services | 1 735,83 EUR |
| 6122000000 | Serv work w/thirds | 22,05 EUR |
| 6122005503 | ENGINEERING EQ SERV | 15,00 EUR |
| 6200000000 | Salaries | 16 265,13 EUR |
| 6210000000 | Contrib fr soc ins | 6 101,52 EUR |
| 6220034940 | Life insur and prem | 20,83 EUR |
| 6230010000 | Cost link payroll | 2 100,00 EUR |
| 6250000000 | Est pers cost pay | 4 754,60 EUR |
| 6292000010 | Grp-Sal,Wag,Hol,Bon | 1 797,95 EUR |
| 6353000000 | oth LT benefits-chg | 112,88 EUR |
| 9104000001 | Regl-Engineering | 151,65 EUR |
| 9105000000 | Maintenance SU "at c | 15 528,90 EUR |
| 9105100001 | MAINTENANCE INDIRECT | -108,55 EUR |
| 9127000001 | REGL-safety/hygiene | 1 196,65 EUR |
| 9162000001 | Regl-Mgmt & Serv. | 2 647,43 EUR |
| 9174000001 | Regl-Shared Services | 121,66 EUR |
| 9325000000 | Operating at cost | 1 341,25 EUR |
| 9325309901 | Regl - Eau potable | 33,22 EUR |
| 9325348101 | Regl - Air comprimé | 340,26 EUR |

2. Right click and select "Group members"

Rechercher dans les menus

- Filter membres
- Filter membres et permuter avec >
- Filter autres membres
- Filter par membres...
- Filter par plage...
- Sélectionner tous les membres
- Filter par indicateurs >
- Trier par ordre croissant
- Trier par ordre décroissant
- Membres >
- Totaux >
- Grouper membres
- Grouper tableau croisé >
- Lier dimension >
- Nouvelles lignes >
- Formater cellules >

| Cost Element | Actual - Destination (Local) |
|--------------|------------------------------------|
| 609102000 | 112,48 EUR |
| 609102020 | 420,50 EUR |
| 610000000 | |
| 612000011 | |
| 612100000 | |
| 612200000 | 22,05 EUR |
| 612200550 | 15,00 EUR |
| 620000000 | 16 265,13 EUR |
| 621000000 | 6 101,52 EUR |
| 622003494 | 20,83 EUR |
| 6230010000 | Cost link payroll 2 100,00 EUR |
| 625000000 | |
| 629200001 | |
| 635300000 | |
| 9104000001 | Regl-Engineering 151,65 EUR |
| 9105000000 | Maintenance SU "at c 15 528,90 EUR |
| 9105100001 | MAINTENANCE INDIRECT -186,55 EUR |
| 9127000001 | REGL-safety/hygiene 1 196,65 EUR |
| 9162000001 | Regl-Mgmt & Serv. 2 847,43 EUR |
| 9174000001 | Regl-Shared Services 121,66 EUR |
| 9325000000 | Operating at cost 1 341,25 EUR |
| 9325309901 | Regl - Eau potable 33,22 EUR |
| 9325348101 | Regl - Air comprimé 340,26 EUR |

3. Enter group name and click OK

Annuler Rétablir Messages Actions Invites Filtrer Trier Hiérarchie Calculs Membres Indicateurs Totaux Afficher

En-tête du groupe

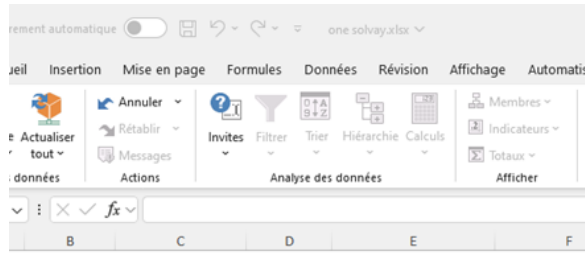
En-tête du groupe :

LABOR

OK Annuler

| Cost Element | Actual - Destination (Local) |
|--------------|------------------------------------|
| 609102000 | Gen&tech R-int iss 112,48 EUR |
| 609102020 | Sp p-int iss 420,50 EUR |
| 6100000001 | Renting-Movable Asse 1 010,40 EUR |
| 6120000110 | Ext serv-n-tax 2 692,80 EUR |
| 6121000000 | Qty-based services 1 735,83 EUR |
| 6122000000 | Serv work w/thirds 22,05 EUR |
| 6122005503 | ENGINEERING EQ SERV 15,00 EUR |
| 6200000000 | Salaries 16 265,13 EUR |
| 6210000000 | Contrib fr soc ins 6 101,52 EUR |
| 6220034940 | Life insur and prem 20,83 EUR |
| 6230010000 | Cost link payroll 2 100,00 EUR |
| 6250000000 | Est pers cost pay 4 754,60 EUR |
| 6292000010 | Grp-Sal,Wag,Hol,Bon 1 797,95 EUR |
| 6353000000 | Oth LT benefs obo 113,88 EUR |
| 9104000001 | Regl-Engineering 151,65 EUR |
| 9105000000 | Maintenance SU "at c 15 528,90 EUR |
| 9105100001 | MAINTENANCE INDIRECT -186,55 EUR |
| 9127000001 | REGL-safety/hygiene 1 196,65 EUR |
| 9162000001 | Regl-Mgmt & Serv. 2 847,43 EUR |
| 9174000001 | Regl-Shared Services 121,66 EUR |
| 9325000000 | Operating at cost 1 341,25 EUR |
| 9325309901 | Regl - Eau potable 33,22 EUR |
| 9325348101 | Regl - Air comprimé 340,26 EUR |

4. The new group is created



| Last Update | | 22/11/24 3:02 PM | |
|---|----------------------|------------------------------|---------------|
| ONE SOLVAY-End month - Cost center analysis | | | |
| Cost Element | ZOLV Group 2 | Actual - Destination (Local) | |
| 6091020000 | Gen&tech &-int iss | ZSO-P00005 | 112,48 EUR |
| 6091020200 | Sp p-int iss | ZSOLV-OTH1 | 420,50 EUR |
| 6100000001 | Renting-Movable Asse | ZSO-P00006 | 1 010,40 EUR |
| 6120000110 | Ext serv-n&fax | ZSO-P00006 | 2 692,80 EUR |
| 6121000000 | Qty-based services | ZSO-P09999 | 1 735,83 EUR |
| 6122000000 | Serv work w&hirds | ZSOLV-NA1 | 22,05 EUR |
| 6122005503 | Et | ZSO-P00005 | 15,00 EUR |
| [+] LABOR | | ZSO-P00001 | 31 152,91 EUR |
| 6200000000 | Salaries | ZSO-P00001 | 16 265,13 EUR |
| 6210000000 | Contrib fr soc ins | ZSO-P00001 | 6 101,52 EUR |
| 6220034940 | Life insur and prem | ZSO-P00001 | 20,83 EUR |
| 6230010000 | Cost link payroll | ZSO-P00001 | 2 100,00 EUR |
| 6250000000 | Est pers cost pay | ZSO-P00001 | 4 754,60 EUR |
| 6292000010 | Grp-Sal,Wag,Hol,Bon | ZSO-P00001 | 1 797,95 EUR |
| 6353000000 | Oth LT benefits-chg | ZSO-P00001 | 112,88 EUR |
| 9104000001 | Regl-Engineering | ZSO-IND1 | 151,65 EUR |
| 9105000000 | Maintenance SU 'at c | ZSO-IND1 | 15 528,90 EUR |
| 9105100001 | MAINTENANCE INDIRECT | ZSO-IND1 | -186,55 EUR |
| 9127000001 | REGL-safety/hygiene | ZSO-IND1 | 1 196,65 EUR |
| 9162000001 | Regl-Mgmt & Serv. | ZSOLV-OTH1 | 2 647,43 EUR |
| 9174000001 | Regl-Shared Services | ZSOLV-OTH1 | 121,66 EUR |
| 9325000000 | Operating at cost | ZSO-IND1 | 1 341,25 EUR |
| 9325309901 | Regl - Eau potable | ZSO-IND1 | 33,22 EUR |
| 9325348101 | Regl - Air comprimé | ZSO-IND1 | 340,26 EUR |

5. Create other groups

| Last Update | | 22/11/24 3:02 PM | |
|---|--|------------------------------|---------------|
| ONE SOLVAY-End month - Cost center analysis | | | |
| Cost Element | | Actual - Destination (Local) | |
| [+] LABOR | | | 31 152,91 EUR |
| [+] MAINTENANCE | | | 21 003,12 EUR |
| [+] OTHER | | | 6 180,41 EUR |

You can watch the video to see how to do it

Your browser does not support the HTML5 video element

Going further with Fixed costs reports

Going further with Fixed costs

- [FC - Create a fixed costs report](#) — This page explains how you can create step-by-step a fixed costs report.
- [FC - ONE SYENSQO - Cost center Analysis](#) — This workbook gives the detail of all cost centers CBS & GBU.

- [FC - Characteristics](#) — List of Characteristics & Measures available in the BW Fixed costs application with the link to more detailed documentation when it exists.
- [FC - Methodology to create a fixed costs report](#)
- [FC - What are the main sources of discrepancies?](#) — What are the main sources of discrepancies between the BW fixed cost request and the P&L?
- [FC - Cost centers master data](#) — This page explains how you can display cost centers master data. It is a useful tool for preparing and validating master data to ensure the accuracy of fixed costs reports.
- [FC - Fixed costs report - P&L impact](#) — The P&L impact fixed costs query is used when a cost center is shared with several GBUs
- [FC2 - Fixed costs \(obsolete\) \(WBP\)](#) — This page explains how the application FC2 - Fixed costs was replaced by the application FC - GBU Fixed costs.
- [FC - How-to group members](#) — How can you create your own groups of ZCBS (cost centers) or ZSOLV (cost elements)
- [FC - Internal Orders master data](#) — This page explains how you can display CO orders master data. It is a useful tool for preparing and validating master data to ensure the accuracy of fixed costs reports.