

# Quarterly clean-up of inactive cost objects

Domain: Finance Data & Reporting

Responsibility area: Monitor Data Management Service Level Agreement

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### Scope

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WW

### ERP

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PF1



WP1

### Frequency

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### References

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[FC - Cost centers master data](#)

[FC - Orders master data](#)

### Forms

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### Attachments

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[Template CO Orders master data.xlsx](#)

[Template Cost Centers master data.xlsx](#)

[Template WBS master data.xlsx](#)

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## 1. Objective and Scope

### 1.1. Objective of this Operation

The purpose of this analysis is to reduce the number of cost objects that have not been used for 18 months that will lead to clear database, reduced risk of amounts allocated to obsolete CO objects, less chance of errors during month end close and less ad-hoc workload during peak periods.

### 1.2. Scope

This analysis is applied to all companies in WP1 & PF1.

Cost objects included in the scope:

- Cost centers
- WBS elements
- Internal Orders

## 2. Definitions

See [Finance Glossary](#)

## 3. Tasks description

### 3.1. I create the reference file with inactive cost objects

The file must be prepared and sent at the end of each quarters to all stakeholders. There is one sheet by cost object:

- Inactive cost centers
- Inactive WBS
- Inactive CO orders

#### 3.1.1. I create the reference file with inactive cost centers

The aim is to create a file with the list of inactive cost centers.



##### Definition of an inactive cost center

An inactive cost center is a cost center created more than 18 months ago and which has not been used for 18 months

The file is created using the BW query [FC - Cost centers master data](#)

##### STEP 1

Download the workbook "Template Inactive Cost Centers" in this [folder](#) and [update the prompt](#)

1. Company code => confirm the exclusion "#"
2. Authorization Scope => confirm the scope of analysis - SCO
3. CO area => confirm the scope of analysis - CHEF, Z006, Z013, Z025, Z026 and Z028
4. Source System => confirm the scope of analysis - PF1\_020 and WP1\_400
5. Calendar year/month & Fiscal Year/Period => from M - 18M to M (ex: when the analysis is done in Q1.2025, the period of analysis is 10.2023 to 03.2025)
6. BFC GBU => confirm the scope of analysis - All GBU of Syensqo scope should be selected

Click **OK**

Specify Value for Prompts

Company code (Selection option)	=	#							
Authorization Scope (Selection option)	=	SCO							
PRC Company code (Selection option, Optional)	=								
CCtr Category (Selection option)	=								
Change date (Selection option)	=								
CO area (Selection option)	=	CHEF							
	=	Z006							
	=	Z013							
	=	Z025							
	=	Z026							
	=	Z028							
Cost center (Selection option)	=								
Created by (Selection option)	=								
Creation date (Selection option)	=								
Source System (Selection option, Optional)	=	PF1_020							
	=	WP1_400							
	=								
* Fiscal Period From		010.2023							
* Fiscal Period To		003.2025							
1 - BFC GBU (Selection option)	=								
Company code (Selection Option, Optional)	=								
Costs Macro-Package	=								
Cost Package	=								
Cost Sub Package (Selection Option, Optional)	=								
Excluded record									
Function (Optional Cost Transparency filters)	=								
Fixed cost Group 2 (Selection Option, Optional)	=								
* Exchange Rate		C							
* Target Currency		EUR							
Origin Flow (Multi - Optional)									
BFC GBU - Resp Cost center (Opt. Auth)	=								
* Conso. view -> 0=No/2=ECO/3=SCD		3							
Auth Scope on Company Code (Auth. Scope)	=	SCO							
	=								
* Calendar year/month		10.2023						03.2025	
BFC GBU (Selection Option, Optional)	=	SP							
	=	CM							
	=	CS							
	=	PA							
	=	TS							
	=	OG							
	=	NB							
	=	GY							
	=	CB							
	=								
BFC Group of Activities (Select Options, Optional)	=								
PRC Comp. Mgt zone (Selection option)	=								
Plant (Selection Option, Optional)	=								
* Exchange rate type		C							
Target Currency									
Qty conv. unit (Single value)									

Confirm if these columns have the formulas until de end of the lines with cost centers and in all the sheets of the file.

blocked URL

## **i** Sheet "inactive cost centers"

In the sheet [blocked URL](#) all the lines are with formulas (from A to T the data is coming from sheet "Fixed Costs (COPA recon)" and there are 5 columns from U to Z with the following formula output:

- CC in FC
  - 1 - the cost center has been used for the last 18 months (based on fixed costs report)
  - 0 - the cost center has not been used for the last 18 months (based on fixed costs report)
- CC in P&L
  - 1 - the cost center has been used for the last 18 months (based on fixed costs report)
  - 0 - the cost center has not been used for the last 18 months (based on fixed costs report)
- Additional use: to be updated manually as detailed below (step 2)
- Creation date:
  - 1 - the cost center has been created for less than 18 months
  - 0 - the cost center was created more than 18 months ago
- OKB9:
  - 1 - the cost center is included in the table OKB9
  - 0 - the cost center is not included in the table OKB9
- Active CC
  - Not active - CC in FC (1) and CC in P&L (2) and Additional use (3) and Creation date (4) and OKB9 (5) = 0
  - Active - all other cases (or CC in FC (1) or CC in P&L (2) or Additional use (3) or Creation date (4) or OKB9 (5) = 1

### STEP 2

Update the sheet "Additional use"

The automated analysis of inactive cost centers is based on the fixed costs query and the P&L query. (columns 1 & 2 in the sheet "Inactive Cost Centers")

However it happens that in some cases the cost center is not in the fixed costs query or P&L query but for any reason it is still used. So a manual control should be done in order to make sure that all cost centers listed as "inactive" are really "inactive".

1. In the sheet "Inactive Cost Centers", filter cost centers with status "Not active" in column Z. (you can stop the automated calculation if needed)
2. Copy-paste de list of corresponding cost centers.
3. Open PF1 then WP1 and the transaction KSB1 and enter the following information in the prompt:
  1. Enter the controlling area (CHEF for PF1 and Z006, Z013, Z025, Z026, Z028 for WP1)
  2. Paste inactive cost centers of the corresponding controlling area
  3. Enter the same period as in the BW workbook
  4. Choose layout "/ADDIT.USAGE"
  5. Click "More settings" and then enter "Maximum No. of Hits" = 99.999.999

Run the report

[blocked URL](#)

The screenshot shows the SAP transaction KSB1 settings. The following elements are highlighted with numbered callouts:

- 1**: Controlling Area (CHEF)
- 2**: Cost Center (2014110001)
- 3**: Posting Date (01.10.2023 to 31.03.2025)
- 4**: Selection Screen Definition (/ADDIT.USAGE)
- 5**: More Settings button

The "Select Further Settings" dialog box is open, showing the "Maximum No. of Hits" field set to 99.999.999.



The file is created using the BW query **BW\_QRY\_MPR\_PS014\_0011**

**STEP 1**

Download the "Template WBS master data" in this folder and update the prompt

1. Confirm Auth Scope : SCO
2. Calendar year/Month : current period
3. Conso. view: 3
4. Project enlarg. to PM : 0
5. WBSE Date of last PEC : M - 18 months
6. WBSE Syst. status : #, 1, 2, 3
7. WBSE Type : #, IM, LE, NC

Click **OK**

**STEP 2**

Exclude WBS that were created for less than 18 months.

Update the filter "WBSE Date of last PEC" with the same date that was entered in the prompt (point 5). In our example (Q1.2025) the filter will be between 01.10.2023 to 31.03.2025.

After adding the new range, eliminate the existing one.

Click **OK**

**STEP 3**

Check that the WBS doesn't have the status LOCK using the transaction CN43N - Project info System. Enter the list of WBS and filter status **LKD**

Remove orders with the status LKD of the file.

**Confirm if these columns have the formulas until de end of the lines with cost centers and in all the sheets of the file.**

**Determine Values for Filter Criteria**

Select.

Status  to

**i** Sheet "inactive cost centers"

In the sheet [blocked URL](#) all the lines are with formulas (from A to V the data is coming from sheet "New Projects cost & Cash out").

**STEP 4**

Prepare the file to be shared with all stakeholders

1. Copy-paste (value) the list of inactive cost centers (column A to T) in the sheet "Gsheat"

**STEP 5**

Copy-paste the file you prepared (sheet "Gsheat") in the new google sheet.

=> **Once the sheet is ready you can go to the next step and prepare the list with inactive CO orders**

### 3.1.2. I create the reference file with inactive CO orders

The aim is to create a file with the list of inactive internal orders.

An inactive Internal order is a Internal order created more than 18 months ago and which has not been used for 18 months

The file is created using the BW query [FC- CO Orders master data](#)

**STEP 1**

Download the workbook "Template CO Orders master data" in this [folder](#) and update the [prompt](#) .

1. Authorization Scope => confirm the scope of analysis - SCO

Click **OK**

**STEP 2**

**Confirm if these columns have the formulas until de end of the lines with cost centers and in all the sheets of the file.**

[blocked URL](#)

**i** Order types in the scope

Orders in the scope depend on the [order type](#):

- PF1 - orders Y\*
- WP1 - ZORD, Y997, Y998 and Y999

**i** Order Status

Order status = **CLSD** are excluded from the report.

The screenshot shows the configuration interface for the BW query 'FC - CO Orders master data (Core Query)'. The 'Authorization Scope' field is highlighted with a blue box and a '1' in a blue circle, indicating it should be set to 'SCO'. Other fields include 'Source System', 'Controlling Area', 'Company code', 'Order', 'Creation Date', 'Order Type', and 'BFC GBU'.

[blocked URL](#)

### Sheet "Inactive CO Orders"

In the sheet [blocked URL](#) all the lines are with formulas (from A to W the data is coming from sheet "FC - CO Orders master data") and there are 3 columns from X to Z with the following formula output:


- Creation date:
  - 1 - the CO order has been created for less than 18 months
  - 0 - the CO order was created more than 18 months ago
- Last used
  - 1 - the CO order has been used for the last 18 months (based on fixed costs report)
  - 0 - the CO order has not been used for the last 18 months (based on fixed costs report)
- Active CO Order
  - Not active - Creation date (1) and Last used (2) = 0
  - Active - all other cases (or Creation date (1) or Last used (2) = 1

#### STEP 3

1. In the sheet "Inactive CO Orders", filter CO orders with status "Not active" in column Z. (you can stop the automated calculation if needed)
2. Copy-paste (value) the list of Inactive CO Orders (column A to W) in the sheet "Gsheets"

#### STEP 4

Copy-paste the file you prepared (sheet "Gsheets") in the new google sheet.

 When file is ready, open it to SYENSQO

[blocked URL](#)      [blocked URL](#)

General access

 Syensqo ▾  
Anyone in this group with the link can edit

Editor ▾

## 3.2. I prepare the communication to be sent to all users

Prepare the communication using this [template](#)

## 3.3. I Follow the cleansing

### 3.3.1. I answer the questions and be pro-active in getting answers

I provide support for any questions I get. If I feel the need to organize a Q&A call, I do so.

I analyze answers expected and ask directly by chat main contributors (80/20 approach) to act.

### 3.3.2. I provide progress status

I share with the CC responsible list the progress made during the feedback collection. Ideally, I send 2 progress status : one after 3/4 days and another after 1 week.

at [Template](#), tab 'do not use : chart'

I use the tab 'do not use : chart' to produce the progress chart. I fill manually the figures of each relevant category that I count on the main tab to get the chart.

I send encouraging communication highlighting the progress and reminding the deadline, such as :

'I would like to thank you again for your involvement. You reviewed more than **xxx** cost centers!

We will start to process the decisions taken on reviewed cost centers and when needed to process additional checks. At the same time, we remind you our objective to close the review by end of **xxxxxx** .

Cost centers without feedback will be closed, knowing we have an easy process to re-open if necessary'

### 3.4. I Close the process

#### 3.4.1 I do security checks

I secure that cost centers to close are not having asset or HR impact.

I use columns related to SU MAC follow-up to report issues and progress.

NB : PO impact are ignored

#### 3.4.2 I close cost centers

I close cost centers that can be closed.

I use columns related to SU MAC follow-up to report issues and progress.

#### 3.4.3 I send a final report

I share with the CC responsible a final report

I use the tab 'do not use : chart' to produce the final chart. I fill manually the figures of each relevant category that I count on the main tab.

I send clear communication highlighting the progress and reminding the deadline, such as :

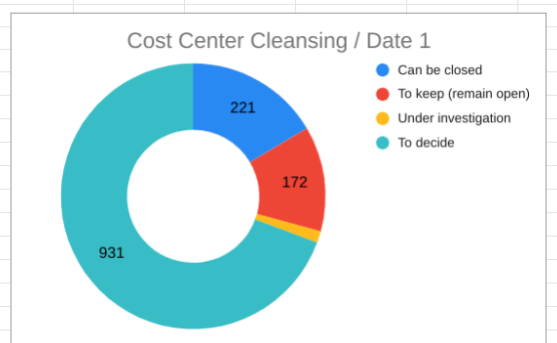
'I would like to thank you again for your involvement. You reviewed more than **xxx** cost centers!

Almost all decisions have been processed while necessary checks have been performed. The few leftovers will be processed lately.

See you next quarter to continue to keep the bar high on active cost centers.'

#### 3.4.4 I store reference file

I store reference file in the quality drive



at [Template](#), tab 'do not use : chart'

