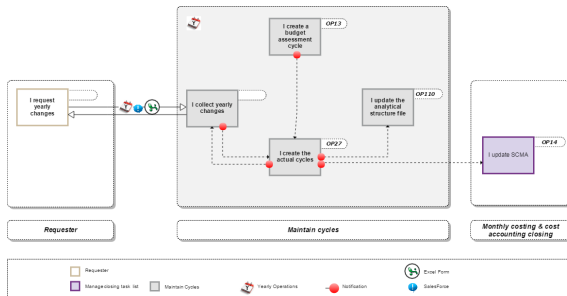


I create the actual cycle (yearly maintenance process)

Process: [Costing Model Architecture](#)

Responsibility area: [Maintain cycles](#)

1. **Controlling** - Information for the possibly cycle changes and validate the Budget cycle.
2. **GBS**- Copy the Cycles from last year (in case of Budget cycle, copy from it), and do the necessary changes requested.



Scope

WW WP2, PF2

Frequency



References

- [OP.027](#)
- [Assessment cycles - Master Data](#)

Attachments

[IAC 01.09 Costing model.xlsx](#)

[OP.013](#) << I create the actual cycle (yearly maintenance process) >> [OP .110](#) & [OP.014](#)

Guideline

Budget Cycle needs to be Created and Validated by Local Finance first. Only then we can start copying the Budget Cycles and the All other cycles.

Copy from Budget Cycle PPPPB to cycle PPPPCO. See [Assessment cycles Rules](#).

STEP 1

Use transaction code : **KSU1**

KSU1 - Create Actual Assessment Cycle : Initial Screen

Create Actual Assessment Cycle: Initial Screen

STEP 2

Enter the cycle code and the starting date and

Enter ↵

i Assessment cycles Rules - Necessary to Use the Rules for Codification

If you want to copy from another cycle (Normally to create again a cycle from one year to another):

- Cycle - Cycle Name (Maintain the Name the codification)
- Start Date - 01.01.YYYY
- Controlling Area - See link for possible [Controlling Areas](#)

Create Actual Assessment Cycle: Initial Screen

Cycle: 0224CO
Start Date: 01.01.2016
Copy from:
Cycle:
Start Date:
Controlling Area:

STEP 3

1. Enter the validity date (to last day of the year)
2. Enter the description of the cycle
3. Check the Indicator "Iterative"
4. Check the Field Groups "Object Currency"

Create Actual Assessment Cycle: Header Data

Attach segment
Controlling Area: Z026 Rhoda Asia Pacific
Cycle: 0224CO Status: new
Start Date: 01.01.2016 To: 31.12.2016
Text: 0224 Liyang
Indicators: Iterative, Cumulative
Field Groups: Object Currency, Transaction Currency

STEP 4

Click

Attach segment

Create Actual Assessment Cycle: Segment

Attach segment
Controlling Area: Z026 Rhoda Asia Pacific
Cycle: 0224CO
Segment Name: 0224 Liyang Lock indicator:
Segment Header | Senders/Receivers | Sender Values | Receiver Tracing Factor
Assessment CEle:
Allocation structure:
Sender values:
Sender rule: Posted amounts
Share in %: 100.00 %
 Actual value origin Plan value origin
Receiver tracing factor:
Receiver rule: Variable portions
Var. portion type: Actual costs
Scale Neg. Tracing Factors: No scaling

STEP 5

Enter the segment code and description

Segment Code - Normally the Cost Center Sender (Ex: B712345678 or 0224-2000)

Segment Description - Cost Center Description

STEP 6

Update the tab "Segment Header" :

1. Assessment Cost element or Allocation structure

i **Assessment cycles Rules** - Check the Rules to use the Correct Cost Element or Allocation Structure

2. Sender values:
 - Sender rule
 - Share in % = 100 %
3. Receiver tracing factor :

Receiving rule	WP1	PF1	Action
Variable portions	Not used	Standard	Choose Var. portion type = Actual Statistical Key figures
Fixed amounts	Specific	Specific	Update the Amount in "Receiving Tracing Factor"
Fixed percentages	Standard	Standard	Update the allocation keys in "Receiving Tracing Factor"
Fixed portions	Not used	Not used	Not used

STEP 7

Go to the tab "Senders/Receivers"

Controlling Area: 2026 Rhodia Asia Pacific
Cycle: 0224CO 0224 Liyang
Segment Name: 0224-2000 Boiler Workshop

Segment Header Senders/Receivers Sender Values Receiver Tracing Factor

	From	To	Group
Sender			
Cost Center			
Cost Element			
Receiver			
Order			
Cost Center			
Cost Object			
WBS Element			

STEP 8

Update the tab "Senders/Receivers"

1. Enter a cost center or a group of cost center (group in the standard hierarchy)
2. Enter a cost element or a group of cost element (in the hierarchy: ZRCS-CNP for WP1 / XCS-ALL for PF1). It is not necessary when an allocation structure is used.
3. Enter the receiving Object or group of Objects (Order Cost Center, Cost Object or WBS Element)

Controlling Area: 2026 Rhodia Asia Pacific
Cycle: 0224CO 0224 Liyang
Segment Name: 0224-2000 Boiler Workshop

Segment Header Senders/Receivers Sender Values Receiver Tracing Factor

	From	To	Group
Sender			
Cost Center	0224-2000		
Cost Element			
Receiver			
Order			
Cost Center			0224-1
Cost Object			
WBS Element			

STEP 9

Go to the tab "Sender Values"

Normally there is nothing to update (Only if it is Specific or an Exception, you have to insert a price or a rate)

Controlling Area: 2026 Rhodia Asia Pacific
Cycle: 0224CO 0224 Liyang
Segment Name: 0224-2000 Boiler Workshop

Segment Header Senders/Receivers Sender Values Receiver Tracing Factor

Sender values

Share in %: 100.00

Actual value origin (selected) Plan value origin

Selection criteria

	From	to	Group
Version			

STEP 10

i Only when the Variable portions => Actual Statistical Key Figures have been chosen in the tab "Segment Header"

Go to the tab "Receiver Tracing Factor" & enter the **Stat. Key fig.**

Controlling Area: 2026 Rhodia Asia Pacific
Cycle: 0224CO 0224 Liyang
Segment Name: 0224-2000 Boiler Workshop

Sender Values Receiver Tracing Factor Receiver Weighting Factors

Tracing Factor

Var. portion type: Actual Statistical Key Figures

Scale Neg. Tracing Factors: No scaling

Selection Criteria

	From	to	Group
Stat. key fig.	M19300		
Activity Type			

STEP 11

Go to the tab "Receiver Weighting Factors"

Enter the receivers depending on the receiver tracing factor chosen in the tab "Segment Header" :

Segment header = Fixed percentage

The screenshot shows the 'Receiver Weighting Factors' tab for a 'Fixed percentage' segment header. The 'Receivers' table lists cost centers from 0224-1045 to 0224-1058. The 'Portion/percent' column shows a value of 50.00 for 0224-1052.

Cost Ctr	Portion/percent
0224-1045	
0224-1050	
0224-1051	
0224-1052	50.00
0224-1053	
0224-1054	
0224-1055	
0224-1056	
0224-1057	
0224-1058	

=> Enter the allocation key per receiving cost center

The total needs to equal to 100 %

Segment header = Fixed amount

The screenshot shows the 'Receiver Weighting Factors' tab for a 'Fixed amount' segment header. The 'Receivers' table lists cost centers from 0224-1045 to 0224-1058. The 'Amount' column shows values of 230,000.00 for 0224-1050 and 180,000.00 for 0224-1052.

Cost Ctr	Amount
0224-1045	
0224-1050	230,000.00
0224-1051	
0224-1052	180,000.00
0224-1053	
0224-1054	
0224-1055	
0224-1056	
0224-1057	
0224-1058	

=> Enter the real amount to be allocated to each cost center

Make sure the currency is correct

Segment header = Actual Statistical Key Figures

The screenshot shows the 'Receiver Weighting Factors' tab for an 'Actual Statistical Key Figures' segment header. The 'Receivers' table lists cost centers from 0224-1045 to 0224-1058. The 'Factor per' column shows a value of 100 for 0224-1052.

Cost Ctr	Factor per
0224-1045	
0224-1050	
0224-1051	
0224-1052	100
0224-1053	
0224-1054	
0224-1055	
0224-1056	
0224-1057	
0224-1058	

=> It should **not be necessary** to update this tab when a statistical key figure is used. Only when you want to **Restrict** the Receivers, in that case remove the Factor for the Cost Center Receiver.

STEP 12

Create a new segment by clicking

Attach segment

STEP 13

Cycle Run Group

STEP 14

Save

STEP 1

Use transaction code : KSU1

KSU1 - Create Actual Assessment Cycle : Initial Screen

Create Actual Assessment Cycle: Initial Screen

The screenshot shows the 'Create Actual Assessment Cycle: Initial Screen' form. It includes fields for 'Cycle', 'Start Date', and 'Copy from'. The 'Copy from' section has sub-fields for 'Cycle', 'Start Date', and 'Controlling Area'.

Cycle	<input type="text"/>
Start Date	<input type="text"/>
Copy from	
Cycle	<input type="text"/>
Start Date	<input type="text"/>
Controlling Area	<input type="text"/>

STEP 2

Enter the cycle code and the starting date and

i **Assessment cycles Rules - Necessary to Use the Rules for Codification**

If you want to copy from another cycle (Normally to create again a cycle from one year to another):

- Cycle - Cycle Name (Maintain the Name the codification)
- Start Date - 01.01.YYYY
- Controlling Area - See link for possible [Controlling Areas](#)

Create Actual Assessment Cycle: Initial Screen

STEP 3

1. Enter the validity date (to last day of the year)
2. Enter the description of the cycle
3. Check the Indicator "Iterative"
4. Check the Field Groups "Object Currency"

Create Actual Assessment Cycle: Header Data

STEP 4

Click

Create Actual Assessment Cycle: Segment

STEP 5

Enter the segment code and description

Segment Code - Normally the Cost Center Sender (Ex: B712345678 or 0224-2000)

Segment Description - Cost Center Description

STEP 6

Update the tab "Segment Header" :

1. Assessment Cost element or Allocation structure

i **Assessment cycles Rules** - Check the Rules to use the Correct Cost Element or Allocation Structure

2. Sender values:
 - Sender rule
 - Share in % = 100 %
3. Receiver tracing factor :

Receiving rule	WP1	PF1	Action
Variable portions	Not used	Standard	Choose Var. portion type = Actual Statistical Key figures
Fixed amounts	Specific	Specific	Update the Amount in "Receiving Tracing Factor"
Fixed percentages	Standard	Standard	Update the allocation keys in "Receiving Tracing Factor"
Fixed portions	Not used	Not used	Not used

STEP 7

Go to the tab "Senders/Receivers"

Controlling Area: 2026 Rhodia Asia Pacific
Cycle: 0224CO 0224 Liyang
Segment Name: 0224-2000 Boiler Workshop

Segment Header Senders/Receivers Sender Values Receiver Tracing Factor

	From	To	Group
Sender			
Cost Center			
Cost Element			
Receiver			
Order			
Cost Center			
Cost Object			
WBS Element			

STEP 8

Update the tab "Senders/Receivers"

1. Enter a cost center or a group of cost center (group in the standard hierarchy)
2. Enter a cost element or a group of cost element (in the hierarchy: ZRCS-CNP for WP1 / XCS-ALL for PF1). It is not necessary when an allocation structure is used.
3. Enter the receiving Object or group of Objects (Order Cost Center, Cost Object or WBS Element)

Controlling Area: 2026 Rhodia Asia Pacific
Cycle: 0224CO 0224 Liyang
Segment Name: 0224-2000 Boiler Workshop

Segment Header Senders/Receivers Sender Values Receiver Tracing Factor

	From	To	Group
Sender			
Cost Center	0224-2000		
Cost Element			
Receiver			
Order			
Cost Center			0224-1
Cost Object			
WBS Element			

STEP 9

Go to the tab "Sender Values"

Normally there is nothing to update (Only if it is Specific or an Exception, you have to insert a price or a rate)

Controlling Area: 2026 Rhodia Asia Pacific
Cycle: 0224CO 0224 Liyang
Segment Name: 0224-2000 Boiler Workshop

Segment Header Senders/Receivers Sender Values Receiver Tracing Factor

Sender values

Share in %: 100.00

Actual value origin (selected) Plan value origin

Selection criteria

	From	to	Group
Version			

STEP 10

i Only when the Variable portions => Actual Statistical Key Figures have been chosen in the tab "Segment Header"

Go to the tab "Receiver Tracing Factor" & enter the **Stat. Key fig.**

Controlling Area: 2026 Rhodia Asia Pacific
Cycle: 0224CO 0224 Liyang
Segment Name: 0224-2000 Boiler Workshop

Sender Values Receiver Tracing Factor Receiver Weighting Factors

Tracing Factor

Var. portion type: Actual Statistical Key Figures

Scale Neg. Tracing Factors: No scaling

Selection Criteria

	From	to	Group
Stat. key fig.	M19300		
Activity Type			

STEP 11

Go to the tab "Receiver Weighting Factors"

Enter the receivers depending on the receiver tracing factor chosen in the tab "Segment Header" :

Segment header = Fixed percentage

Cost Ctr	Portion/percent
0224-1045	
0224-1050	
0224-1051	
0224-1052	50.00
0224-1053	
0224-1054	
0224-1055	
0224-1056	
0224-1057	
0224-1058	

=> Enter the allocation key per receiving cost center

The total needs to equal to 100 %

Segment header = Fixed amount

Cost Ctr	Amount
0224-1045	
0224-1050	230,000.00
0224-1051	
0224-1052	
0224-1053	180,000.00
0224-1054	
0224-1055	
0224-1056	
0224-1057	

=> Enter the real amount to be allocated to each cost center

Make sure the currency is correct

Segment header = Actual Statistical Key Figures

Cost Ctr	Factor per
0224-1045	100
0224-1050	100
0224-1051	100
0224-1052	100
0224-1053	100
0224-1054	100
0224-1055	100
0224-1056	100
0224-1057	100
0224-1058	100

=> It should **not be necessary** to update this tab when a statistical key figure is used. Only when you want to **Restrict** the Receivers, in that case remove the Factor for the Cost Center Receiver.

STEP 12

Create a new segment by clicking

Attach segment

STEP 13

Cycle Run Group

STEP 14

Save

Workflow history

This view shows the 5 most recent entries. The complete workflow log is available from the 'Document Activity' menu item.

Sept 08, 2025	Actor	Type	Activity	Version
Published	CHANSRI, Surachet	Edit	updated the page at 12:04 pm	
Jul 06, 2016				
	ROLLIER, Charlotte	State	changed state to Published at 8:43 pm	v31
To be approved	ROLLIER, Charlotte	State	gave <i>Approvers</i> approval at 8:43 pm	
		State	changed expiry date to '11 Jul, 2016 08:43 pm' at 8:43 pm	
		State	changed state to To be approved at 8:43 pm	v31
For Review	ROLLIER, Charlotte	State	gave <i>Reviewers</i> approval at 8:43 pm	

		State	changed expiry date to '11 Jul, 2016 08:43 pm' at 8:43 pm	
		State	changed state to For Review at 8:43 pm	v31
Draft	ROLLIER, Charlotte	State	changed state to Draft at 4:23 pm	v31

Error: Unable to find most recent published version(v.null) of the page as it appears to have been deleted.

Workflow history

This view shows the 5 most recent entries. The complete workflow log is available from the 'Document Activity' menu item.

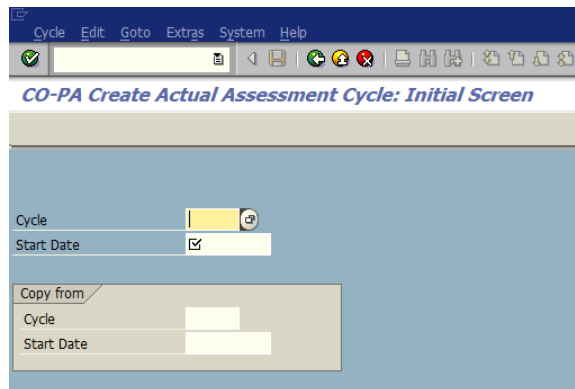
Jul 06, 2016	Actor	Type	Activity	Version
Published	ROLLIER, Charlotte	State	changed state to Published at 8:43 pm	v21
To be approved	ROLLIER, Charlotte	State	gave <i>Approvers</i> approval at 8:43 pm	
		State	changed expiry date to '11 Jul, 2016 08:42 pm' at 8:43 pm	
		State	changed state to To be approved at 8:42 pm	v21
For Review	ROLLIER, Charlotte	State	gave <i>Reviewers</i> approval at 8:42 pm	
		State	changed expiry date to '11 Jul, 2016 08:42 pm' at 8:42 pm	
		State	changed state to For Review at 8:42 pm	v21
Draft	ROLLIER, Charlotte	State	changed state to Draft at 4:24 pm	v21
From Dec 23, 2015 to Feb 09, 2016				
Ready	Alexandra Lepercq	Edit	updated the page at 6:59 pm	

! Before starting, make sure you are in the right operating concern with [KEBC - Setting Operating concern](#). List of operating concern : [Rul es - CO structure](#)

STEP 1

Use transaction code : KEU1

i CO-PA Create Actual Assessment: Initial Screen



STEP 2

Enter the cycle code and the

starting date and

Enter ↵

CO-PA Create Actual Assessment Cycle: Initial Screen

Cycle 6062-A
Start Date 01.01.2016
Copy from
Cycle
Start Date

STEP 3

1. Enter the validity date (to last day of the year)
2. Enter the description of the cycle
3. Select the "type of value Category" = 1 (Select unsplit costs)
4. Enter the controlling area
5. Select the "TF basis" = 1 (Costing-based Profitability Analysis)

CO-PA Create Actual Assessment Cycle: Header Data

Attach segment
Operating concern 2026 Rhodia Asia Pacific Status new
Cycle 6062-A
Start Date 01.01.2016 To 31.12.2016
Text 6062 Sales & CNP
Indicators
1 Sender Select. Type
 Aggreg. Tracing Factor
Preset Selection Criteria
CO Area 2026 Rhodia Asia Pacific
TF basis 1 Costing-based Profitability An

STEP 4

Click

Attach segment

CO-PA Create Actual Assessment Cycle: Segment

Attach segment
Operating concern 2026 Rhodia Asia Pacific
Cycle 6062-A 6062 Sales & CNP
Segment Name Lock indicator
Segment Header Senders/Receivers Receiver Tracing Factor Receiver Weighting
Assessment CElem
Value Field All
Alloc. structure
PA transfer struct.
Sender values
Rule Posted amounts
Share in % 100.00
Receiver tracing factor
Rule Variable portions
Val.Fid./Key Fig. 4 Qty invoice
Scale Neg. Factors No scaling

STEP 5

Enter the segment code and description

CO-PA Create Actual Assessment Cycle: Segment

STEP 6

Update the tab "Segment Header" :

1. Assessment Cost element or Allocation structure
2. Value Field or PA transfer structure
3. Receiver tracing factor : Fixed percentages

CO-PA Create Actual Assessment Cycle: Segment

STEP 7

Go to the tab "Senders/Receivers"

CO-PA Create Actual Assessment Cycle: Segment

STEP 8

Update the tab "Senders/Receivers" (1st page)

1. Enter a cost center or a group of cost center (group in the standard hierarchy)
2. Enter a cost element or a group of cost element (in the

hierarchy ZRCS-CNP). It is not compulsory when a transfer structure is used

3. Enter the company code

CO-PA Create Actual Assessment Cycle: Segment

Attach segment

Operating concern: 2026 Rhodia Asia Pacific
 Cycle: 6062-A 6062 Sales & CNP
 Segment Name: C4 0569 C4 0569 // 6062-7301 Lock indicator

Segment Header Senders/Receivers Receiver Tracing Factor

	From	To	Group
Sender			
Cost Center	6062-7301 ①		
Cost Element			
Receiver			
Product			
Company Code	6062 ③		
WBS Element			
Billing Type			
Business Area			
Sales Order			
Sales Ord. Item			
Customer			
Payer			
Ship-to party			
Profit Center			
Item category			
Order			
Division			
Trading Partner			

Entry 1 of 39

STEP 9

Update the tab "Senders/Receivers" (2nd page)

Go down with  or using 

Segment Header Senders/Receivers Receiver Tracing Factor


	From	To	Group
Trading Partner			
Sales Org.			
Distr. Channel			
Plant			
IECRA			
Profit Center C			
Enterprise			
Commercial Prod			
Product line 00			
Origin Type			
Movement type			
Payer country			
Payer area			
Ship-to country			
Ship-to Market.			
CCR Variant			
Off Grade			
Valuation Class			
Item category			

Entry 20 of 39

STEP 10

Update the tab "Senders/Receivers" (2nd page)

1. Enter the plant code when requested (mainly for production cost centers)
2. Enter the receiving IECRA or a group of IECRA

 Other information can be updated when requested

Segment Header Senders/Receivers Receiver Tracing Factor

	From	To	Group
Trading Partner			
Sales Org.			
Distr. Channel			
Plant			
IECRA	IECRA00450 ②		
Profit Center C			
Enterprise			
Commercial Prod			
Product line 00			
Origin Type			
Movement type			
Payer country			
Payer area			
Ship-to country			
Ship-to Market.			
CCR Variant			
Off Grade			
Valuation Class			
Item category			

Entry 20 of 39

STEP 11

Go to the tab "Receiver Tracing Factor"

Segment Header Senders/Receivers Receiver Tracing Factor


Receivers
CoCd IECRA Portion/percent
6062 IECRA00450

Entry 1 of 1 Total 0.00

STEP 12

Update the tab "Receiver Tracing Factor"

1. Enter the allocation rate in percentage and

 the total must be equal to 100 %

Segment Header Senders/Receivers Receiver Tracing Factor

Receivers
CoCd IECRA Portion/percent
6062 IECRA00450 100.00 1


Entry 1 of 1 Total 100.00

STEP 13

Create a new segment by clicking

STEP 14

Save 

 See [Assessment cycles Rules](#).

Inform the persons in charge of Schedule Manager, except in the cases that we have Extended Front Office which could be run by FO.