

Maintain Assessment Cycles

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This Responsibility Area is assigned to **RtR Services Center**



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Training

[Training CPS Maintenance cycles](#)

Description Responsibility Area & Process

Assessment cycles



An **assessment cycle** is used in SAP to assign all primary cost elements and secondary cost elements from a sending cost center to the receiver cost center. When you want to transfer costs from one cost center to another through an assessment cycle, sap use a **secondary cost element** and accumulates all the primary cost and secondary cost and send it to the receiving cost center.

Definition

An **assessment cycle** is used in SAP to assign all primary cost elements and secondary cost elements from a sending cost center to the receiver cost center. When you want to transfer costs from one cost center to another through an assessment cycle, sap use a **secondary cost element** and accumulates all the primary cost and secondary cost and send it to the receiving cost center.

PF1

In PF1, assessment cycles are used to:

- Allocate common production & utilities cost centers to Workshops cost centers (EE32xxxxxx or EE193xxxxx)

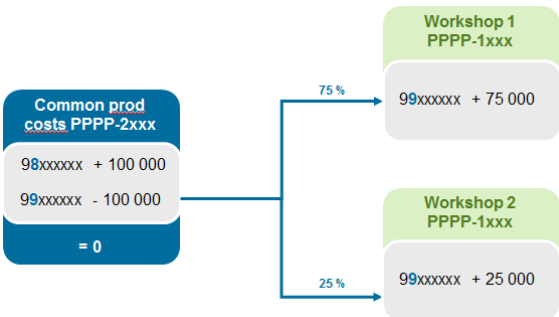
The codification of the **secondary cost element** to be used is: 91xxxx
xxxxxx

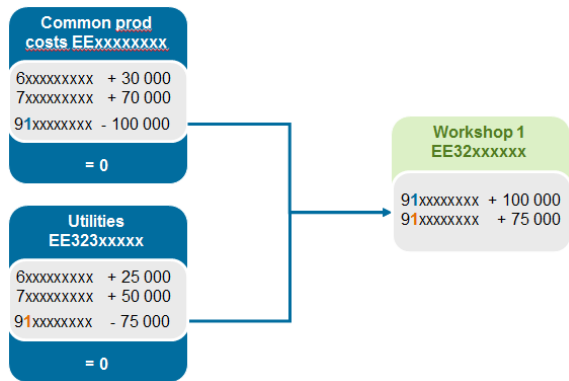
WP1

In WP1, assessment cycles are used to:

- Allocate common production cost centers (PPPP-2xxx) to Workshops cost centers (PPPP-1xxx)

The codification of the **secondary cost element** to be used is: 99xxxx
xxxx





Maintenance of cycles in SAP

SAP transactions

- KSU1 - Create Actual Assessment Cycle
- KSU2 - Change Actual Assessment Cycle
- KSU3 - Display Actual Assessment Cycle

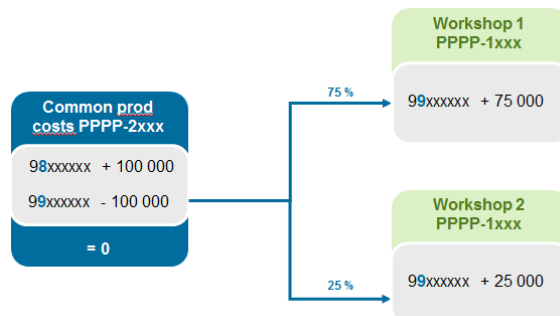
Example

- [Cycles PF1 - Example](#)

List of cycles

PF1	WP1
• IAS19 PF1 - cycle CCCC DV • Restructuring PF1 - cycle CCCC R2 • Restructuring PF1 - cycle CCCC RT	• IAS19 WP1 - cycle CCCC 19 • Restructuring WP1 - cycle CCCC R2 • Restructuring WP1 - cycle CCCC RT • Cycles - codification WP1 • Cycle insurance WP1

In WP1, assessment cycles are used to allocate common production cost centers (PPPP-2xxx) to Workshops cost centers (PPPP-1xxx)



COPA Assessment cycle



COPA Assessment cycle assesses costs from a Cost Center to COPA Value Fields.

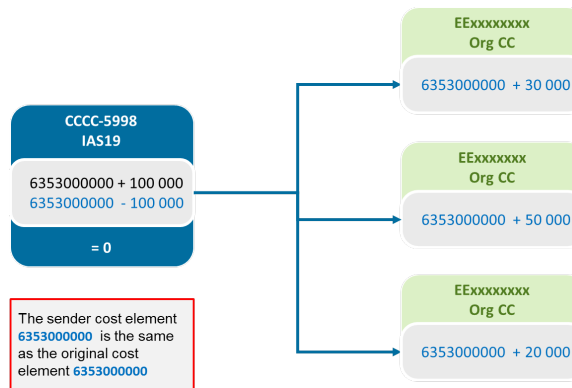
In **PF2**, the P&L is built in COPA, cost centers are assessed to a value field in COPA with a secondary cost element 98xxxxxxx

In **WP2**, the P&L is built in COPA, cost centers are assessed to a value field in COPA with a secondary cost element 994299xx

Distribution cycle

i A **distribution cycle** is used in SAP to transfer primary costs from a sender cost center to receiving controlling objects. The original cost element remains the same.

In **PF1**, distribution cycles are used for IAS 19



When you create a cycle to distribute corporate IAS19 costs in PF1, you must follow the following steps:

STEP 1

Create a distribution cycle with KSV1 - Create Actual Distribution Cycle

1. Cycle = CCCCDEV
2. Start Date = 01.01.20YY to 31.12.20YY
3. Text = Distribution (IAS19)

The screenshot shows the SAP distribution cycle creation screen. The Controlling Area is **CHEF** and the ERP SOLVAY is **ERP SOLVAY**. The Cycle is **0001DV** (marked with a circled 1) and the Status is **Saved** (marked with a circled 2). The Start Date is **01.01.2024** and the To date is **31.12.2024**. The Text is **Distribution (IAS19/Insurance)** (marked with a circled 3). The Indicators section has **Iterative** checked, **Cumulative** unchecked, and **Cumulated Opt** unchecked. The Field Groups section has **Consumption** unchecked, **Object Currency** checked, and **Transaction Curren** unchecked.

STEP 2

Only one segment needs to be created

1. Segment name = **EE800IAS19**
2. Segment description = **IAS 19 BFC Dotation**
3. Sender values =
 - Sender rule: **Posted amounts**
 - Share in %: **100**
 - Act. vals

The screenshot shows the SAP distribution cycle creation screen for the Segment Header. The Controlling Area is **CHEF** and the ERP SOLVAY is **ERP SOLVAY**. The Cycle is **0001DV** and the Distribution (IAS19/Insurance) is **Distribution (IAS19/Insurance)**. The Segment Name is **SM800IAS19** (marked with a circled 1) and the Lock indicator is **IAS19 BFC Dotation** (marked with a circled 2). The Sender values section has **Sender rule** set to **Posted amounts** (marked with a circled 3), **Share in %** set to **100,00 %**, and **Act. vals** selected. The Receiver tracing factor section has **Receiver rule** set to **Variable portions**, **Var.portion type** set to **Actual costs** (marked with a circled 4), and **Scale Neg. Tracing Factors** set to **No scaling**.

4. Receiver tracing factor

- Receiver rule: Variable portions
- Var.portion type: Actual costs
- Scale Neg. Tracing Factors: No scaling

5. Sender cost center = EE 800IAS19

6. Sender cost elements group = ZS O-P20010

7. Receiver cost centers group = E_CCCC (= all cost centers of the company)

Controlling Area	CHEF	ERP SOLVAY
Cycle	0001DV	Distribution (IAS19/Insurance)
Segment Name	SM800IAS19	IAS19 BFC Dotation ☐ Lock indicator

Segment Header	Senders/Receivers	Sender Values	Receiver Tracing Fac... > v
----------------	-------------------	---------------	-----------------------------

From	To	Group
Sender		
Cost Center	SM800IAS19 ⑤	
Cost Element		⑥ ZSO-P20010
Cost Object		
Receiver		
Order		
Cost Center		⑦ E_0001
Cost Object		
WBS element		
Business entity		
Property		
Building		
Settlement unit		

8. Cost Element Group = IASSERV

SAVE 

Controlling Area	CHEF	ERP SOLVAY
Cycle	0001DV	Distribution (IAS19/Insurance)
Segment Name	SM800IAS19	IAS19 BFC Dotation ☐ Lock indicator

< Sender Values	Receiver Tracing Factor	Receiver Weighting Factors > v
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Tracing Factor	
Var.portion type	Actual costs v
Scale Neg. Tracing Factors	No scaling v

Selection Criteria		
From	to	Group
Cost Element		⑧ IASSERV

Distribution cycles are used for:

When you create a cycle to distribute corporate insurance costs in WP1, you must follow the following rules

STEP 1

Create a distribution cycle with KSV1

1. Cycle = CCCCIN
2. Start Date = 01.01.20YY to 31.12.20YY
3. Text = Corporate Insurance Cycle
4. Uncheck "Iterative"

STEP 2

Create 8 segments detailed below

Create Actual Distribution Cycle: Header Data			
Attach segment			
Controlling Area	Z006 Rhoda Europe	Cycle	ZFR3IN ①
Start Date	01.01.2016 ③	To	31.12.2016 ②
Text	Corporate Insurance Cycle ③		
Indicators	Field Groups		
☐ Iterative ④	☐ Consumption		
☐ Cumulative	☒ Object Currency		
	☐ Transaction Curren		

Name	Text	Sort Field	S Sender Rule	R Rec Rule	S
98300259	D&O/EPL Liability		1 Posted amou...	1 Variable po...	1
98300252	Property		1 Posted amou...	1 Variable po...	1
98300255	Broker Fees/Comm		1 Posted amou...	1 Variable po...	1
98300256	Transport		1 Posted amou...	1 Variable port1	1
98300253	Environmental		1 Posted amou...	1 Variable po...	1
98300250	Crime		1 Posted amou...	1 Variable po...	1
98300260	Credit		1 Posted amou...	1 Variable po...	1
98300251	Liability (General and Excess)		1 Posted amou...	1 Variable po...	1

Detail of each segment

1 Segment name	2 Segment description	3 Var.portion type	4 Cost center	5 Cost element	6 Cost center	7 Stat. key fig.
98300259	D&O/EPL Liability	Actual Statistical Key Figures	CCCC-5998	98300259	CCCC	LIAB
98300252	Property			98300252		PROP
98300255	Broker Fees/Comm			98300255		BRKR
98300256	Transport			98300256		TPT
98300253	Environmental			98300253		ENV
98300250	Crime			98300250		CRM
98300260	Credit			98300260		CRT
98300251	Liability (General and Excess)			98300251		LIAB

Controlling Area: Z006 Rhoda Europe
Cycle: ZFR319 Corporate Insurance Cycle
Segment Name: 98300259 D&O/EPL Liability

1 Segment Header 2 Indicator

Sender values
Sender rule: Posted amounts
Share in %: 100.00
Act. vals: ☐ Plan vals: ☐

Receiver tracing factor
Receiver rule: Variable portions
Var.portion type: Actual Statistical Key Figures
Scale Neg. Tracing Factors: No scaling

3

Controlling Area: Z006 Rhoda Europe
Cycle: ZFR319 Corporate Insurance Cycle
Segment Name: 98300259 D&O/EPL Liability

Segment Header 4 Sender Values 5 Receiver Tracing Factor

From To Group
Sender: Cost Center: ZFR3-5998
Cost Element: 98300259
Receiver: Order:
Cost Center:
Cost Object:
WBS Element:
6

Controlling Area: Z006 Rhoda Europe
Cycle: ZFR319 Corporate Insurance Cycle
Segment Name: 98300259 D&O/EPL Liability

Sender Values 7 Receiver Tracing Factor 8 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.: 1138
Activity Type:
7

When you create a cycle to distribute corporate IAS19 costs in WP1, you must follow the following steps:

STEP 1

Create a distribution cycle with K SV1 - Create Actual Distribution Cycle

1. Cycle = CCCC19

2. Start Date = 01.01.20YY to 31.12.20YY

3. Text = IAS 19 Service Cost Allocation

< SAP Create Actual Distribution Cycle: Header Data

✓ Attach segment More Exit

Controlling Area: Z006 Solvay Europe
Cycle: ZFR319 Status: new
Start Date: 01.01.2025 To: 31.12.2025
Text: IAS 19 Service Cost Allocation

Indicators
☒ Iterative
☐ Cumulative
☐ Cumulated Opt

Field Groups
☐ Consumption
☒ Object Currency
☐ Transaction Current

STEP 2

Only one segment needs to be created

1. Segment name = CCCC-5998

2. Segment description = IAS 19 Service Cost Alloc

3. Sender values =

- Sender rule: Posted amounts
- Share in %: 100
- Act. vals

4. Receiver tracing factor

- Receiver rule: Variable portions
- Var.portion type: Actual costs
- Scale Neg. Tracing Factors: No scaling

5. Sender cost center = CCCC-5998

6. Sender cost elements group = ZSO-P20010

7. Receiver cost centers group = CCCC (= all cost centers of the company)

Controlling Area: Z006 Solvay Europe
Cycle: ZFR319 IAS 19 Service Cost Allocation
Segment Name: ZFR3-5998 IAS19 Servi. Cost Alloc - SWEEP Lock Indicator

Segment Header Senders/Receivers Sender Values Receiver Tracing Fac... >

Sender values
Sender rule: Posted amounts
Share in %: 100.00 %
Act. vals: ☒ Act. vals ☐ Plan vals

Receiver tracing factor
Receiver rule: Variable portions
Var.portion type: Actual costs
Scale Neg. Tracing Factors: No scaling

Controlling Area: Z006 Solvay Europe
Cycle: ZFR319 IAS 19 Service Cost Allocation
Segment Name: ZFR3-5998 IAS19 Servi. Cost Alloc - SWEEP Lock Indicator

Segment Header Senders/Receivers Sender Values Receiver Tracing Fac... >

From To Group

Sender
Cost Center: ZFR3-5998
Cost Element: ZSO-P20010

Receiver
Order: ZFR3
Cost Center:
Cost Object:
WBS element:
Business entity:
Property:
Building:
Settlement unit:

Controlling Area: Z006 Solvay Europe
Cycle: ZFR319 IAS 19 Service Cost Allocation
Segment Name: ZFR3-5998 IAS19 Servi. Cost Alloc - SWEEP Lock Indicator

< Sender Values Receiver Tracing Factor Receiver Weighting Factors >

Tracing Factor
Var.portion type: Actual costs
Scale Neg. Tracing Factors: No scaling

Selection Criteria
From to Group
Cost Element: 98320100

STEP 3

8. Cost Element = 98320100 (=PS SALARIES)

SAVE 

Unable to render {include} The included page could not be found.

Costing Operating Procedure

by Frequency

by Costing Process

Content by label

There is no content with the specified labels

Content by label

There is no content with the specified labels

Content by label

There is no content with the specified labels

by Scope

Content by label

There is no content with the specified labels

Content by label

There is no content with the specified labels

Content by label

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Content by label

There is no content with the specified labels

Content by label

There is no content with the specified labels

SAP Roles & Operations

SAP Roles

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K-CST-SB	
 Unknown Attachment	ZS
_GRC_IAC_M022	

SAP Operations

Error rendering macro 'contentbylabel'

parameters should not be empty

Error rendering macro 'contentbylabel'

parameters should not be empty

Error rendering macro 'contentbylabel'

parameters should not be empty

Costing Rules

- [Rules - WP2 - Cost Center Standard hierarchy](#)
- [Rules - WP2 - Profit Center codification](#)
- [Rules - WP2 - Profit Center Standard hierarchy](#)

Content by label

There is no content with the specified labels