

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)

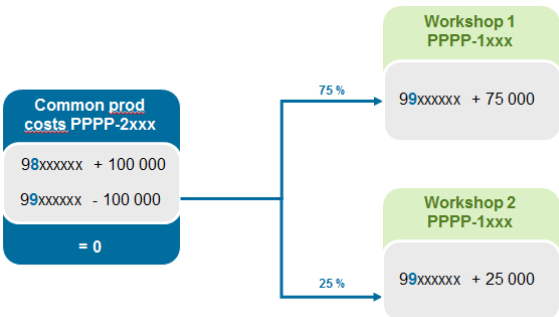
The codification of the **secondary cost element** to be used is: 91xxxx
xxxxxx

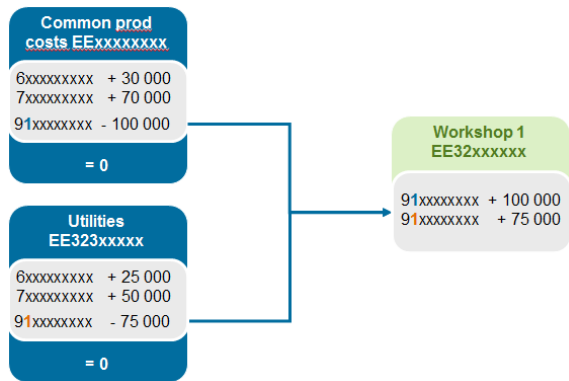
WP1

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

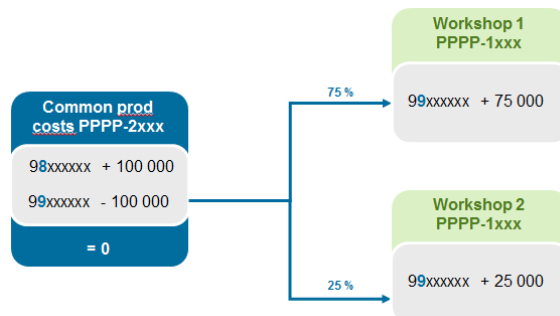
Example

- [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.

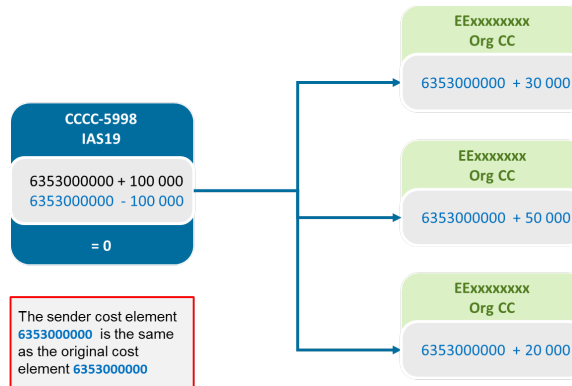
In **PF2**, the P&L is built in COPA, cost centers are assessed to a value field in COPA with a secondary cost element 98xxxxxxx

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 ERP SOLVAY**. The Cycle is **0001DV** (marked with 1). The Start Date is **01.01.2024** and the To date is **31.12.2024** (marked with 2). The Text is **Distribution (IAS19/Insurance)** (marked with 3). The Status is **Saved**. Under Indicators, **Iterative** is checked. Under Field Groups, **Object Currency** is checked.

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 configuration screen. The Controlling Area is **CHEF ERP SOLVAY**. The Cycle is **0001DV**. The Segment Name is **SM800IAS19** (marked with 1). The Segment Description is **IAS19 BFC Dotation** (marked with 2). The Segment Header is selected. Under Sender values, the Sender rule is **Posted amounts** (marked with 3), the Share in % is **100,00 %**, and **Act. vals** is selected. Under Receiver tracing factor, the Receiver rule is **Variable portions**, the Var. portion type is **Actual costs** (marked with 4), and the Scale Neg. Tracing Factors is **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...
From	To	Group		
Sender				
Cost Center	SM800IAS19			
Cost Element				ZSO-P20010
Cost Object				
Receiver				
Order				
Cost Center				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
Tracing Factor			
Var.portion type	Actual costs		
Scale Neg. Tracing Factors	No scaling		
Selection Criteria			
From	to	Group	
Cost Element			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"

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

STEP 2

Create 8 segments detailed below

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 portl	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: 2006 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: [X], 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: 2006 Rhoda Europe
Cycle: ZFR319 Corporate Insurance Cycle
Segment Name: 98300259 D&O/EPL Liability

Segment Header: Senders/Receivers Sender Values Receiver Tracing Factor

From To Group

Sender: Cost Center: ZFR3-5998, Cost Element: 98300259

Receiver: Order: [], Cost Center: [], Cost Object: [], WBS Element: []

4 5 6

Controlling Area: 2006 Rhoda Europe
Cycle: ZFR319 Corporate Insurance Cycle
Segment Name: 98300259 D&O/EPL Liability

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. 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

Controlling Area: 2006 Solvay Europe
Cycle: ZFR319 Status: new
Start Date: 01.01.2025 To 31.12.2025
Text: IAS 19 Service Cost Allocation

Indicators: [X] Iterative, [] Cumulative, [] Cumulated Opt

Field Groups: [] Consumption, [X] 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)

SAP Create Actual Distribution Cycle: Segment

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 Plan vals

Receiver tracing factor

Receiver rule: Variable portions

Var.portion type: Actual costs

Scale Neg. Tracing Factors: No scaling

SAP Create Actual Distribution Cycle: Segment

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:

SAP Create Actual Distribution Cycle: Segment

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

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

SAP Roles & Operations

SAP Roles

 Unknown Attachment	ZZ
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