

4KE1 - Create Profit Center Distribution Cycle

STEP 1

Use transaction code : 4KE1



4KE1 - Create Profit Center Distribution Cycle : Initial Screen

EC-PCA Create Actual Distribution Cycle: Initial Screen

Cycle ☒
Start Date ☒

Copy from
Cycle
Start Date

STEP 2

Enter the cycle code and the starting date and

Enter ↵



The codification for the cycle is: CCCC + PC_D (CCCC is the company code)

EC-PCA Create Actual Distribution Cycle: Initial Screen

Cycle
Start Date

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. Check the Indicator "Iterative"
4. Insert the controlling area
5. Insert the company code

EC-PCA Create Actual Distribution Cycle: Header Data

First segment Attach segment

Ledger Profit Center Accounting
Cycle Status
Start Date To
Text

Indicators
☒ Iterative
☐ Cumulative
☐ Cumulated Opt
☐ Balance b/s Acct

Field Groups
☐ Actual Quantities
☐ Actual Transaction Currency

Preset Selection Criteria
CO Area
Company Code

STEP 4

Attach segment

Click

EC-PCA Create Actual Distribution Cycle: Segment

Attach segment

Ledger Profit Center Accounting
Cycle PC Distribution Allocation
Segment Name Lock indicator ☐

Segment Header Senders/Receivers Receiver Tracing Factor Receiver Weigh...

Sender values
Sender rule
Share in % %
☒ Act. vals ☐ Plan vals

Receiver tracing factor
Receiver rule
Var. portion type
Scale Neg. Tracing Factors

STEP 5

Enter the segment name code and description

EC-PCA Create Actual Distribution Cycle: Segment

Attach segment

Ledger: BA Profit Center Accounting
 Cycle: 0244PC_D PC Distribution Allocation
 Segment Name: div50 distribution div 50 Lock indicator

Segment Header Senders/Receivers Receiver Tracing Factor Receiver Weigh...

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 Local Currency
 Scale Neg. Tracing Factors: No scaling

STEP 6

Update the tab "Segment Header" :

- Specify the sender rules for distribution in the segment under sender values:
 - Sender rule = Posted amounts
 - Share in % = 100 %
- Receiver tracing factor :

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

EC-PCA Create Actual Distribution Cycle: Segment

Attach segment

Ledger: BA Profit Center Accounting
 Cycle: 0244PC_D PC Distribution Allocation
 Segment Name: div50 distribution div 50 Lock indicator

Segment Header Senders/Receivers Receiver Tracing Factor Receiver Weigh...

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 Local Currency
 Scale Neg. Tracing Factors: No scaling

STEP 7

Go to the tab "Senders/Receivers"

EC-PCA Create Actual Distribution Cycle: Segment

Attach segment

Ledger: BA Profit Center Accounting
 Cycle: 0244PC_D PC Distribution Allocation
 Segment Name: DIV50 distribution div 50 Lock indicator

Segment Header Senders/Receivers Receiver Tracing Factor Receiver Weigh...

From To Set

Sender
 Account Number
 Company Code
 Profit Center
 Version
 Deprec. area
 Functional Area
 RA Version

Receiver
 Profit Center

STEP 8

Update the tab "Senders/Receivers"

1. Enter sender account number
2. Enter a sender profit center cost center
3. Enter the sender version (0=actual, 1=plan)
4. Enter the sender company code or /and the depreciation and/or functional area.

i For all items above it is possible to have ranges or sets of them. To create a range, insert a name in the field "set" and then menu extras – create set.

EC-PCA Create Actual Distribution Cycle: Segment

Attach segment

Ledger: BA Profit Center Accounting: PC Distribution Allocation
 Cycle: 0244PC_D
 Segment Name: DIV50 distribution div 50 Lock indicator

Segment Header Senders/Receivers Receiver Tracing Factor Receiver Weigh...

Sender

From	To	Set
Account Number		Z1K-CDV
Company Code		
Profit Center	CPSR	
Version	0	
Deprec. area		
Functional Area		
RA Version		

Receiver

From	To	Set
Profit Center	F49NFGXCF1	

STEP 9

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.**

EC-PCA Create Actual Distribution Cycle: Segment

Attach segment

Ledger: BA Profit Center Accounting: PC Distribution Allocation
 Cycle: 0244PC_D
 Segment Name: DIV50 distribution div 50 Lock indicator

Segment Header Senders/Receivers Receiver Tracing Factor Receiver Weigh...

Tracing Factor

Var. portion type: Actual Quantities / SKF
 Scale Neg. Tracing Factors: No scaling

Selection Criteria

From	to	Set
Account Number		
Version		
Functional Area		
Stat. key fig.	1A1263	

STEP 10

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

Segment Header Senders/Receivers Sender Values Receiver Tracing Factor

Receivers

Cost Ctr	Portion/percent
0224-1045	
0224-1050	\$0.00
0224-1051	\$0.00
0224-1052	
0224-1053	
0224-1054	
0224-1055	
0224-1056	
0224-1057	
0224-1058	

=> Enter the allocation key per receiving profit center

Segment header = Fixed amount

Segment Header Senders/Receivers Sender Values Receiver Tracing Factor

Receivers

Cost Ctr	Amount
0224-1045	
0224-1050	230,000.00
0224-1051	
0224-1052	150,000.00
0224-1053	
0224-1054	
0224-1055	
0224-1056	
0224-1057	
0224-1058	

=> Enter the amount to be allocated to each profit center

Segment header = Actual Statistical Key Figures

Segment Header Senders/Receivers Sender Values Receiver Tracing Factor Receiver Weighting Factors

Receivers

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



The total is equal to 100 %



Make sure the currency is correct

STEP 11

Create a new segment by clicking

Attach segment

STEP 12

Save

