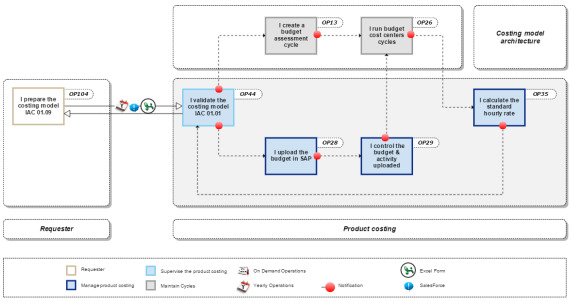
I create a budget assessment cycle

Process: Costing Model Architecture

Responsibility area: Maintain cycles

Responsibility:

1. **Controlling -** Information for the cycle - Template for the Budget Cycle
2. **GBS -** Analyse and create the cycle.



Scope

WW

ERP

WP2

Frequency

Y

References

- OP.013
- Setting standard fixed costs in WP1

- OP.013
- Setting standard fixed costs in WP1

Attachments

IAC 01.01 Costing Model.xlsx

IAC 01.01 Costing Model_366 days.xlsx

IAC 01.01. Costing model validation **<<** I create a budget assessment cycle **>>** SBS-OP-DRTR-02-003 - I check that Cost Centers are balanced_old

Guideline

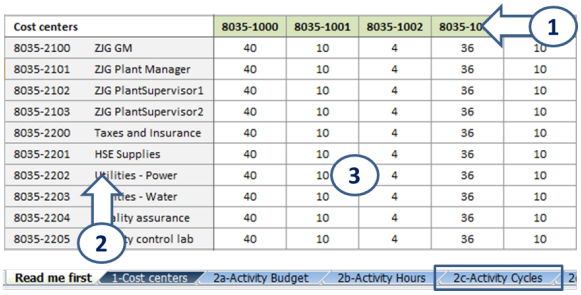
Receive the Costing Model file completed by a FRA.

STEP 1

Open the template you received and go to the tab 2c-Activity Cycles

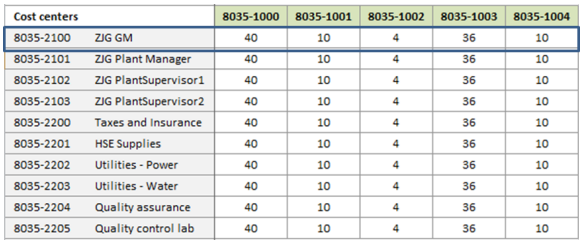
you can find :

1. the list of direct production cost centers PPPP-1
2. the list of fixed cost centers PPPP-1 & PPPP-2
3. the allocation keys



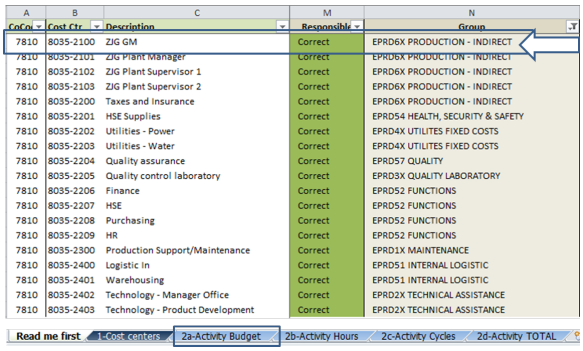
For instance : the cost center 8035-2110 must be allocated as below :

Receivers	%
8035-1000	40
8035-1001	10
8035-1002	4
8035-1003	36
8035-1004	10

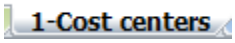


STEP 2

Costs from indirect cost centers are transferred to direct cost centers using assessment cycles and allocation structures that must be defined



The allocation structure to be used depends on the group that was defined by the FRA and that can be found in the tab



For instance the cost center 8035-2100 belongs to the group **EPRD6X**

An allocation structure is assigned to each group

For instance the allocation structure assigned to the group EPRD6X is **CM**

So it means that the cost center 8035-2100 must be settled using the allocation structure CM that replaces the secondary cost elements 9942230 0 for the fixed costs and 99423000 for the depreciation.

Allocation structure	To assess:	Cost elements
CE	EPRD1X Maintenance	99422200 Maintenance CNP 99423050 Maintenance AMO
CF	EPRD2X Technical Assistance	99422351 Technical assistance CNP 99423000 Depreciation indirect CC assessment
CG	EPRD3X Quality ctrl & laborat.	99422322 Laboratory CNP 99423000 Depreciation indirect CC assessment

CH	EPRD4X Utilities	99422400 Utilities CNP 99423003 Utilities AMO
CI	EPRD51 Internal logistics	99422604 Logistic CNP 94230000 Depreciation indirect CC assessment
CJ	EPRD52 Functions	99422397 Function Novecare CNP 99423090 Function Novecare AMO
CK	EPRD54 HSE & Environment	99422352 HSE & Environnement CNP 99423000 Depreciation indirect CC assessment
CL	EPRD57 Quality	99422334 QUALITY CNP 99423031 Quality AMO
CM	EPRD56&EPRD6X Adm/Plant OCost	99422300 Common Services CNP 99423000 Depreciation indirect CC assessment

STEP 3

Review the allocation structure to be used for each cost center. In case of doubt you can contact the Regional Costing Manager

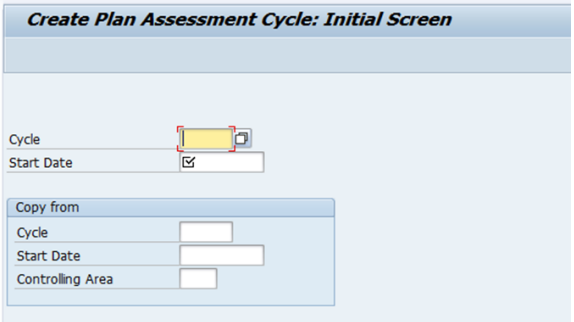
CYCLES - KSUB

Cost centers		8035-1000	8035-1001	8035-1002	8035-1003	8035-1004	Group	Alloc
8035-2100	ZJG GM	40	10	4	36	10	EPRD6X	CM
8035-2101	ZJG Plant Manager	40	10	4	36	10	EPRD6X	CM
8035-2102	ZJG Plant Supervisor 1	40	10	4	36	10	EPRD6X	CM
8035-2103	ZJG Plant Supervisor 2	40	10	4	36	10	EPRD6X	CM
8035-2200	Taxes and Insurance	40	10	4	36	10	EPRD6X	CM
8035-2201	HSE Supplies	40	10	4	36	10	EPRD54	CK
8035-2202	Utilities - Power	40	10	4	36	10	EPRD4X	CH
8035-2203	Utilities - Water	40	10	4	36	10	EPRD4X	CH
8035-2204	Quality assurance	40	10	4	36	10	EPRD57	CL
8035-2205	Quality control laboratory	40	10	4	36	10	EPRD3X	CG

STEP 1

Use transaction code : KSU7

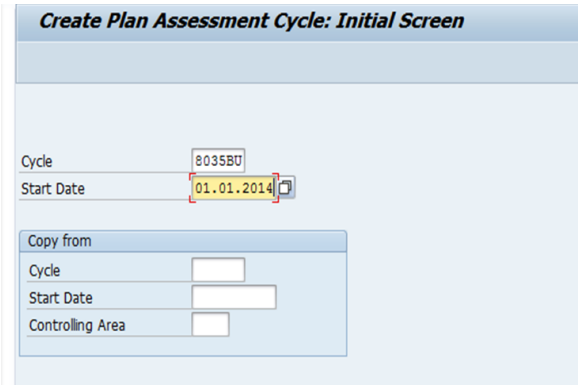
KSU7 - Create Plan Assessment Cycle : Initial Screen



STEP 2

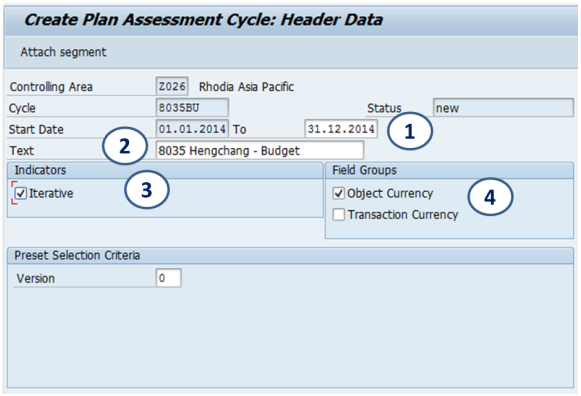
Enter the cycle code (=*PPPP*BU => PPPP is the plant code)

and the starting date (1st day of the coming year) and Enter ↵



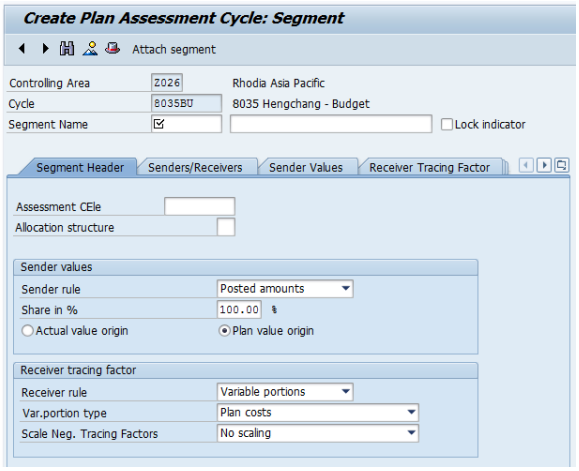
STEP 3

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



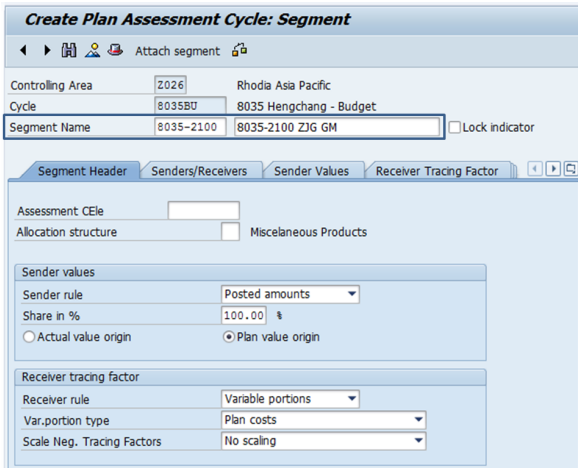
STEP 4

Click Attach segment



STEP 5

Enter the segment code (cost center code) **and description** (cost center code & name)

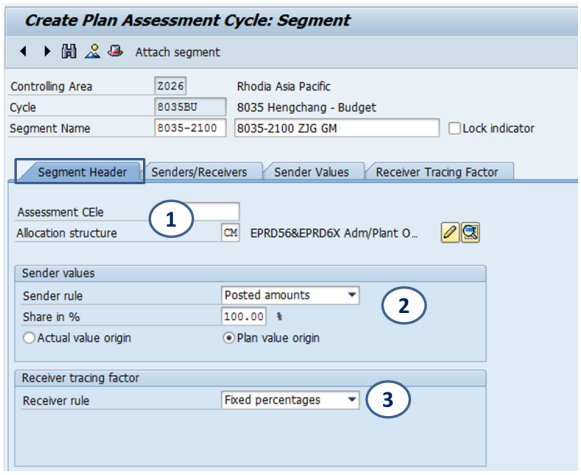


STEP 6

Update the tab "Segment Header" :

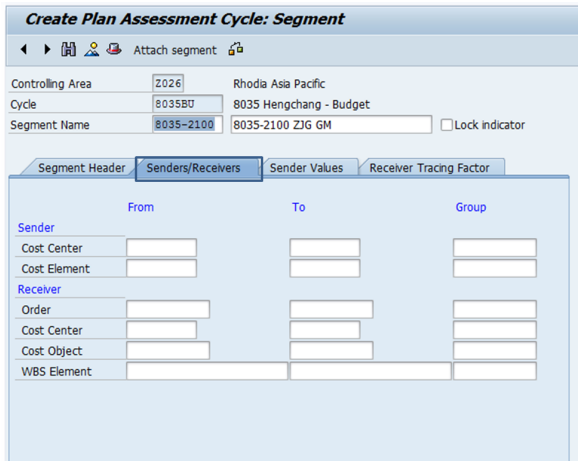
1. Enter the allocation structure or the assessment cost element if there is no allocation structure available
2. Sender values:
   - Sender rule = Posted amounts
   - Share in % = 100 %

3. Receiver tracing factor :
    - Fixed percentage



STEP 7

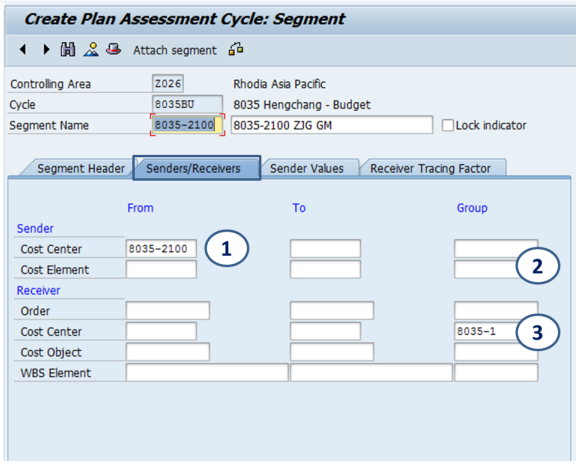
Go to the tab "Senders/Receivers"



STEP 8

Update the tab "Senders/Receivers"

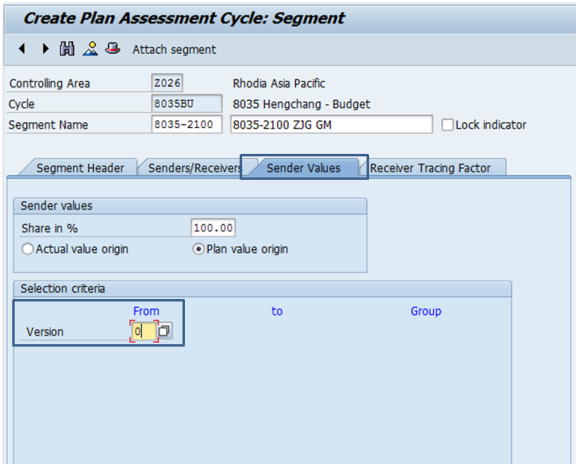
1. Enter a cost center or a group of cost center (group in the standard hierarchy)
2. Enter a group of cost element ZRCS-CNP (for fixed costs) or ZRCS-AMO (for depreciation). It is not necessary when an allocation structure is used
3. Enter the receiving cost center or group of cost centers (PPPP-1)



STEP 9

Go to the tab "Sender Values"

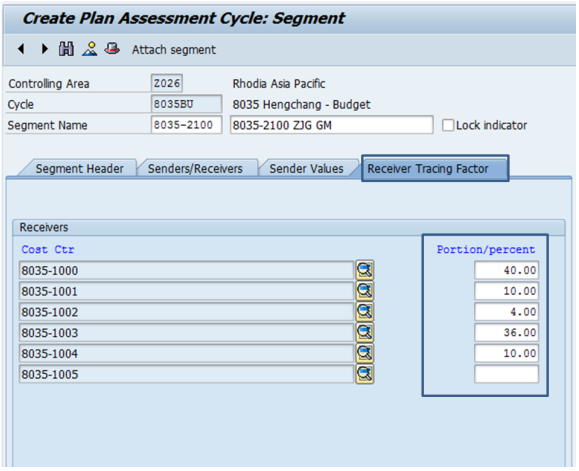
Version = 0



STEP 10

Go to the tab "Receiver Tracing Factors"

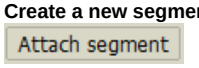
=> Enter the allocation key per receiving cost center



Total = 100

STEP 11

Create a new segment by clicking



STEP 12

Save

Related SAP Transactions

- KSU7 to Create the Cycle
- KSU8 to Change the Cycle
- KSU9 to Display the Cycle

Once the cycle is created and the budget uploaded, you can run the cycle - I run budget cost centers cycles