

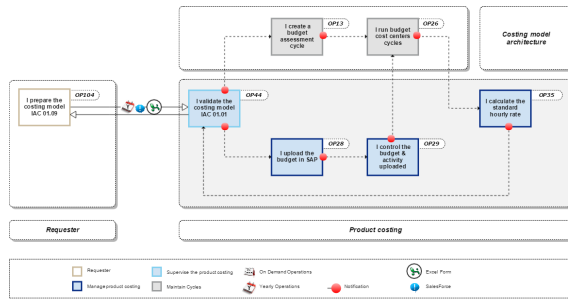
# I create a budget assessment cycle

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



## ERP

WP2

## Frequency



## 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.

**You must compare the activity rates calculated in the system with what is in the file sent by the FRA**

In SAP, you must use the transaction KSBT

In the file IAC 01.01, use the tab : 2b-Activity TOTAL



When the model is too complex, the simulation made in the excel file doesn't work then you have to make further investigation



**2C-ACTIVITY CYCLES**

Compare the cycle created in the system (code = *PPPPBU* => *PPPP* = plant code) with the t-code *KSU9*

IAC 01.09

Cost center	8035-2100	8035-2100	8035-2100	8035-2100	8035-2100
8035-2100 ZIG GM	40	10	4	36	10
8035-2101 ZIG Plant Manager	40	10	4	36	10
8035-2102 ZIG Plant Supervisor1	40	10	4	36	10
8035-2105 ZIG Plant Supervisor2	40	10	4	36	10
8035-2200 Taxes and Insurance	40	10	4	36	10
8035-2201 HR Expenses	40	10	4	36	10
8035-2202 Utilities- Power	40	10	4	36	10
8035-2203 Utilities- Water	40	10	4	36	10
8035-2204 Quality Insurance	40	10	4	36	10
8035-2205 Quality control lab	40	10	4	36	10

KSU9

Controlling Area: 8035  
 Cycle: 8035-2100  
 Segment Name: 8035-2100 ZIG GM

Sender: 8035-2100  
 Receiver: 8035-2100

Portals/Success: 8035-1000, 8035-1001, 8035-1002, 8035-1003, 8035-1004, 8035-1005

**STEP 5**

Inform the person who calculated the standard in the system if there is a mistake in the system

**STEP 1**

Use transaction code : **KSU7**

**i** KSU7 - Create Plan Assessment Cycle : Initial Screen

**Create Plan Assessment Cycle: Initial Screen**

Cycle:

Start Date:

Copy from:

Cycle:

Start Date:

Controlling Area:

**STEP 2**

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

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

**Create Plan Assessment Cycle: Initial Screen**

Cycle: 8035BU

Start Date: 01.01.2014

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 (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

**Create Plan Assessment Cycle: Segment**

Attach segment

Controlling Area: Z026 Rhodia Asia Pacific  
 Cycle: 8035BU 8035 Hengchang - Budget  
 Segment Name: 8035-2100 8035-2100 ZJG GM  Lock indicator

Segment Header | **Senders/Receivers** | Sender Values | Receiver Tracing Factor

Assessment CEle: 1  
 Allocation structure: CM: EPRD56&EPRD6X Adm/Plant O...  

Sender values

Sender rule: Posted amounts 2  
 Share in %: 100.00 %  
 Actual value origin  Plan value origin

Receiver tracing factor

Receiver rule: Fixed percentages 3

STEP 7

Go to the tab "Senders/Receivers"

**Create Plan Assessment Cycle: Segment**

Attach segment

Controlling Area: Z026 Rhodia Asia Pacific  
 Cycle: 8035BU 8035 Hengchang - Budget  
 Segment Name: 8035-2100 8035-2100 ZJG GM  Lock indicator

Segment Header | **Senders/Receivers** | Sender Values | Receiver Tracing Factor

	From	To	Group
<b>Sender</b>			
Cost Center			
Cost Element			
<b>Receiver</b>			
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 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)

**Create Plan Assessment Cycle: Segment**

Attach segment

Controlling Area: Z026 Rhodia Asia Pacific  
 Cycle: 8035BU 8035 Hengchang - Budget  
 Segment Name: 8035-2100 8035-2100 ZJG GM  Lock indicator

Segment Header | **Senders/Receivers** | Sender Values | Receiver Tracing Factor

	From	To	Group
<b>Sender</b>			
Cost Center	8035-2100 1		
Cost Element			
<b>Receiver</b>			
Order			
Cost Center			8035-1 3
Cost Object			
WBS Element			

STEP 9

Go to the tab "Sender Values"

Version = 0

**Create Plan Assessment Cycle: Segment**

Attach segment

Controlling Area: 2026 Rhodia Asia Pacific  
 Cycle: 8035BT 8035 Hengchang - Budget  
 Segment Name: 8035-2100 8035-2100 ZJG GM  Lock indicator

Segment Header | Senders/Receivers | **Sender Values** | Receiver Tracing Factor

Sender values  
 Share in %: 100.00  
 Actual value origin  Plan value origin

Selection criteria  
 From: Version to: Group

**STEP 10**

Go to the tab "Receiver Tracing Factors"

=> Enter the allocation key per receiving cost center

 Total = 100

**Create Plan Assessment Cycle: Segment**

Attach segment

Controlling Area: 2026 Rhodia Asia Pacific  
 Cycle: 8035BT 8035 Hengchang - Budget  
 Segment Name: 8035-2100 8035-2100 ZJG GM  Lock indicator

Segment Header | Senders/Receivers | Sender Values | **Receiver Tracing Factor**

Receivers

Cost Ctr	Portion/percent
8035-1000	40.00
8035-1001	10.00
8035-1002	4.00
8035-1003	36.00
8035-1004	10.00
8035-1005	

**STEP 11**

Create a new segment by clicking

**Attach segment**

**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](#)