

I reevaluate the Cost of Goods Sold in CO-PA

Domain: Costing

Responsibility area: Perform product costing monthly closing-ML

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 - 1. Title of the page = SAP Transaction code, SAP Report or SAP Message
 - 2. Add the following Labels, respectively:
 - SAP Transaction => "sap_transaction", Transaction code "xxxx"
 - SAP Report => "sap_report"
 - SAP Message => "sap_msg"
 - 3. On the left section, describe the steps. On the right section, insert respective print screens and additional guidelines, if needed (e.g. Main selections of the transaction...)

Scope



WW

ERP

PF2

Frequency



On Demand

References

- [KE27 - COGS Periodic Valuation in COPA](#)

Forms

Attachments

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1. Objective and Scope

1.1. Objective of this Operation

The purpose of KE27 is to generate new COGS delta entry in COPA for each sales order according to periodic unit price calculated by CKMLCP. Only after this transaction we will have a correct reconciliation between FI and COPA for COGS.

1.2. Scope

Finance Operations:

1. Run the transaction to see the respective differences in COGS between FI and COPA.
2. Analyze the origin of the differences.
3. Correct the differences according to the respective origin.

2. Definitions

See [Finance - Glossary](#)

3. Tasks description

3.1. I run the revaluation of COGS in COPA

Tasks to be completed when documenting an SAP Transaction, Report or Message code.

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- SAP Transaction => "sap_transaction", Transaction code "xxxx"
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3. On the left section, describe the steps. On the right section, insert respective print screens and additional guidelines, if needed (e.g. Main selections of the transaction...)

STEP 1

Use transaction code:

i KE27 - COGS Periodic Valuation in COPA: Initial Screen

Go to transaction KE27 and update the following:

- From Period / To: input the period to be valuated.
- Record Type: always input F.
- Choose option of 'All Valuation Views'.
- All Value Fields Modifiable: Tick on
- Periodic Valuation: Tick on

The screenshot shows the 'Periodic Valuation: Initial Screen' in SAP. It has two tabs: 'Selection Criteria' and 'Value Fields'. Under 'Actual Data', 'From Period' is set to '002.2017 to 002.2017' and 'Record Type' is 'F'. Under 'All Valuation Views', 'All Valuation Views' is selected. Under 'Options', 'All val. fids modifiable', 'Periodic Valuation', and 'Test run' are checked. There is a button 'Other Selections ... On/Off' and a checkbox for 'Background Processing'.

STEP 2

Instructions for each parameter:

1

Click the button 'Other Selections ... On/Off' **only when** your need to do the valuation for some certain billings.

2

Then, restrict the billings by inputting **either** the COPA entry in 'Document number' **or** billing number in 'Ref.doc.number'.

3

Click button Selection Criteria to go to next step.

3 *Periodic Valuation: Initial Screen*

Selection Criteria Value Fields

Actual Data
 From Period 002. 2017 to 002. 2017
 Record Type F Billing data
 All Valuation Views
 Legal Valuation View
 Profit Center Valuation View

Other Selection Criteria (Optional)
 Document number
 Ref.doc.number 93644377

Options
 All val. flds modifiable
 Periodic Valuation
 Test run
 Background Processing

Other Selections ... On/Off

STEP 3

Include the company code, and then click on button "Value Fields" to go to next step.

Periodic Valuation: Selection Criteria

Value Fields T

Field Name	Name	O.	Char.	Value From	Char.	Value To	Complex Selection:
KNDNR	Customer						
ARTNR	Product						
BUKRS	Company Code			5835			
KOKRS	CO Area						

STEP 4

Select All Value Fields and click the button Execute to run.

Periodic Valuation: Value Fields

Selection Criteria

To Be Reva	Value field	Description	Record Typ
<input checked="" type="checkbox"/>	ABSMG	Sales quantity	
<input checked="" type="checkbox"/>	ERLOS	Revenue	✓
<input checked="" type="checkbox"/>	AUSFR	Outgoing Freight	✓
<input checked="" type="checkbox"/>	UMLSZ	Licensing Fees	
<input checked="" type="checkbox"/>	PROVV	Ext. Commission	✓
<input checked="" type="checkbox"/>	FERTF	Fix prod. costs	
<input checked="" type="checkbox"/>	FERTP	Vbl.manuf.costs	
<input checked="" type="checkbox"/>	JBONU	Annual rebates	✓
<input checked="" type="checkbox"/>	PRABA	Price reduction	✓
<input checked="" type="checkbox"/>	RABAT	Other discounts	
<input checked="" type="checkbox"/>	WVCCS	NU CCS costs	
<input checked="" type="checkbox"/>	WVQRU	QRU Qty report. Unit	
<input checked="" type="checkbox"/>	WVCCC	NU Credit costs	
<input checked="" type="checkbox"/>	WVFC	ENE Expense discount	✓

STEP 5

After execution, a simple report is showed, where we can see which COPA entries (both records of currency type B0 & 10) were identified to generate delta posting, and for the entry details please click

the button 

STEP 6

To check entries it's recommend to run KE24 report and see if there are documents posted with "Point of Valuation 1"