I settle WBS (Work Breakdown Structure)

Process: Monthly costing and cost accounting closing

Responsibility area: Perform Costing Monthly Closing

Finance Site SBS:

SU MAC processes the settlements of the three items below respecting the given time table:

- PM-orders,
- WBS-elements,
- CO-orders,

The processing includes dealing with the generated messages. SU MAC investigates the reasons for error messages, looks for modifications and corrections if possible, and restarts settlements if needed.

- If an error blocks further processing and cannot be solved by SU MAC, the issue must be communicated to a contact in the area of plant maintenance.
- After having received the solution and corrections, SU MAC acts by launching a second time the corresponding transactions.
- Furthermore, SU MAC checks if the orders and the WBS treated in this procedure are completely settled.

Responsibilities of other functions:

- The processing of PM-orders and WBS-elements for maintenance and fixed asset operations can lead to a result with technical errors.
- In this case SU MAC must contact the local plant maintenance team, which is responsible for making the necessary corrections

Based on group core rules, all costs for maintenance and investment for fixed assets must be posted on special orders, created in the module of plant maintenance (PM). The cost of the orders are allocated to define maintenance and investment projects, created in the project system and defined in a hierarchy – work breakdown structure (WBS), where actual and budget figures can be compared.

Scope

WW

WP2
PF2

Frequency

M

References

- OP.005
- OP.005

Attachments

N/A

I settle WBS (Work Breakdown Structure)

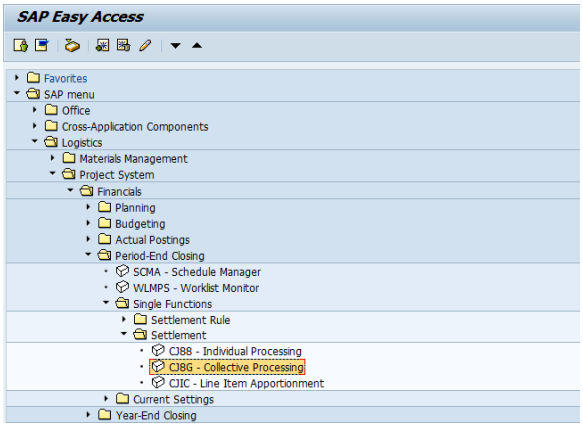
Guideline

All internal and PM orders should be settled as explained in I settle internal Orders and PM orders.

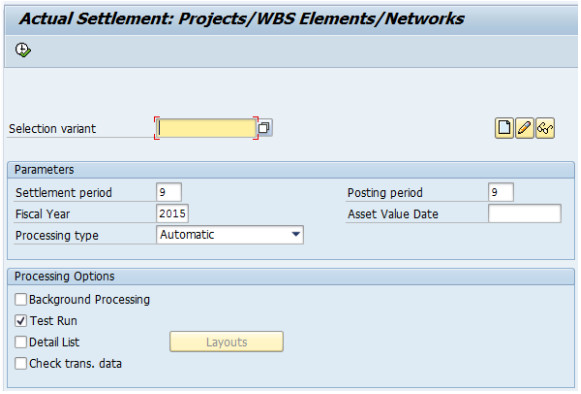
STEP 1

Start the transaction using the menu path or transaction code

CJ8G - Collective Processing



Actual Settlement: Project /WBS Elements/Networks : initial screen

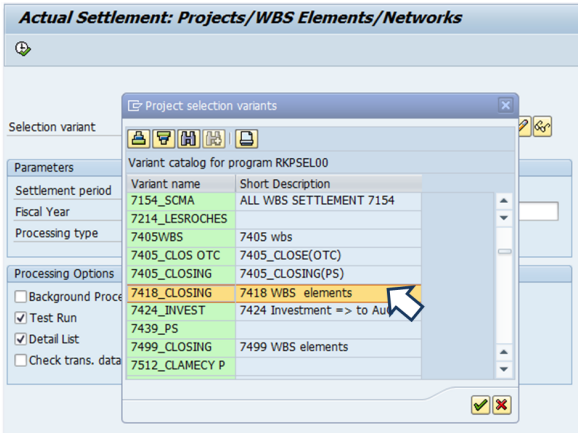


STEP 2

Choose a defined selection variant

Click on beside the field "selection variant"

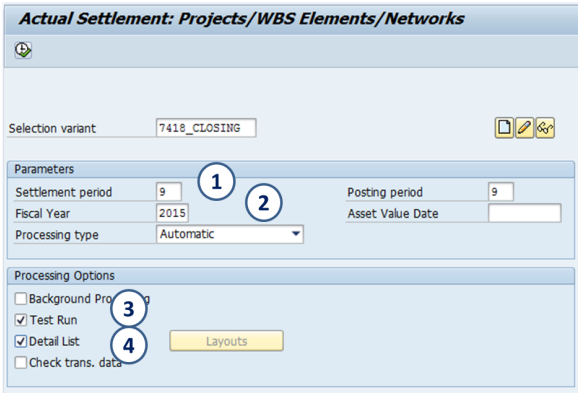
Look for the variant and click on it



STEP 3

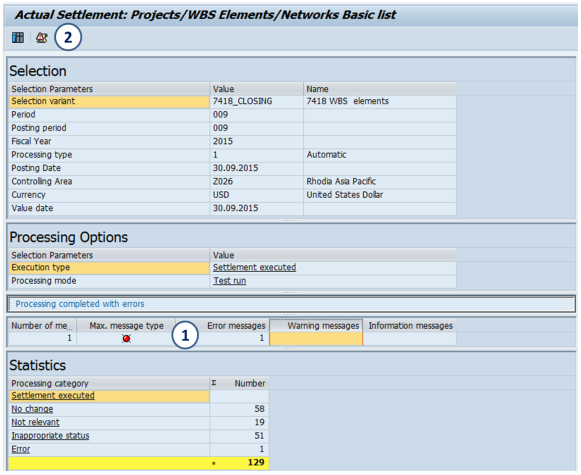
1. Enter the settlement period
2. Enter the fiscal year
3. A test run can be made before, in order to check for possible errors.
4. Mark (optional) ‘ Detail list ‘

   Execute



STEP 4

1. Check to see if there are error messages
2. Click on to display messages



STEP 5

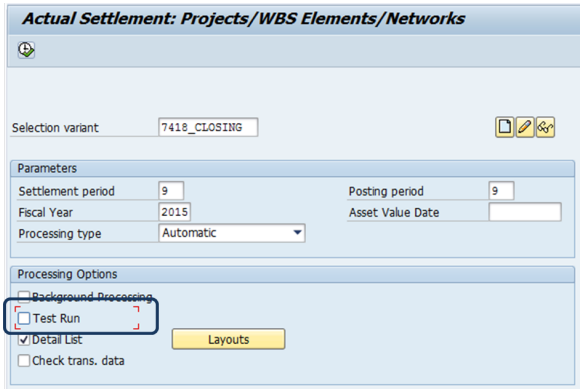
For messages with a red circle , it means that there are some errors in the settlement, which must be corrected.

- Complete Allocation Structure
- KD205 - Maintain the settlement rule of the sender

STEP 6

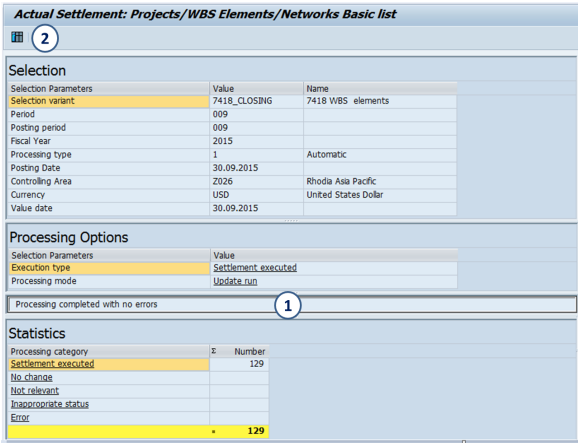
Once all error messages are cleared, re-open transaction CJ8G and uncheck the test mode

and execute



STEP 7

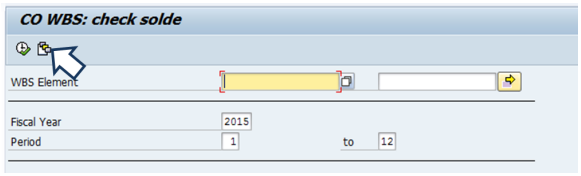
To view the detailed list of settlements click on



STEP 1

To check if WBS orders are settled, use the report **Z1K_SOLDE_WBS**

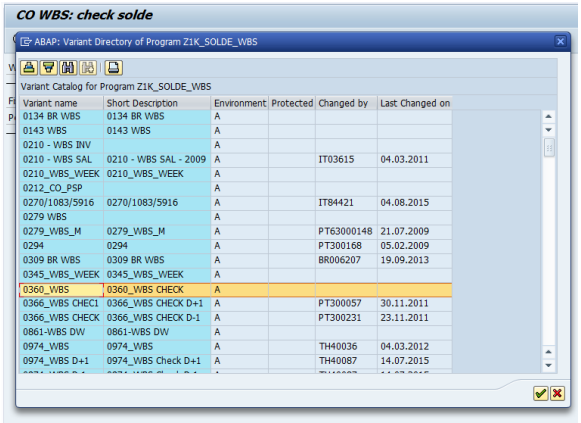
Look for a variant with



STEP 2

Double click on the variant you want

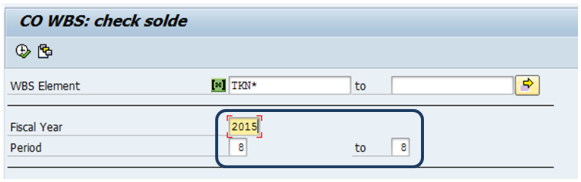
or select it and click on



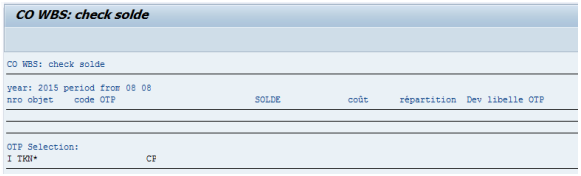
STEP 3

Enter the period

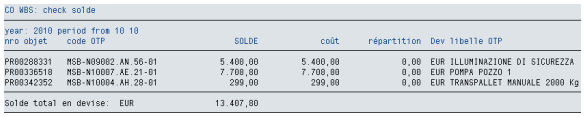
and execute



When the report doesn't display a value in the column 'solde' the WBS elements are completely settled in the selected period.

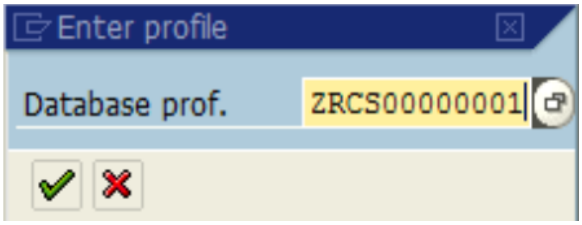


Example of a WBS element that is not balanced



STEP 1

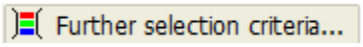
To check if WBS orders are settled, use the transaction CJI3 and choose database profile « ZRCS00000001 »



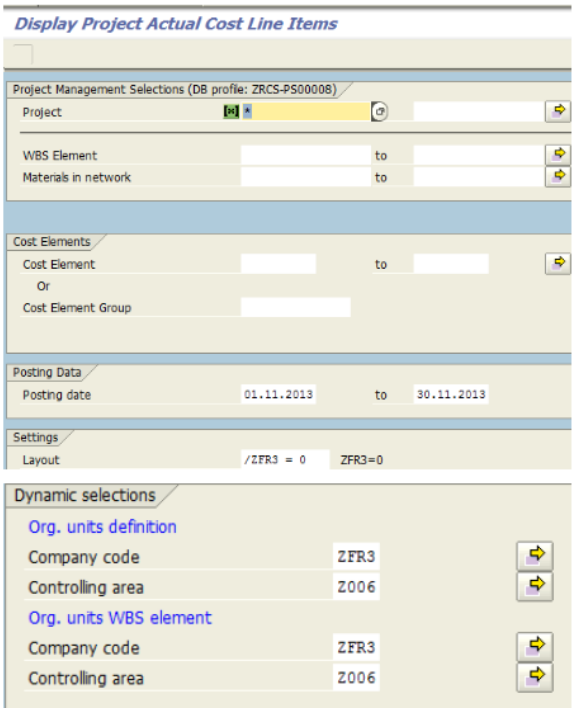
STEP 2

Insert « * » to select all projects

Click



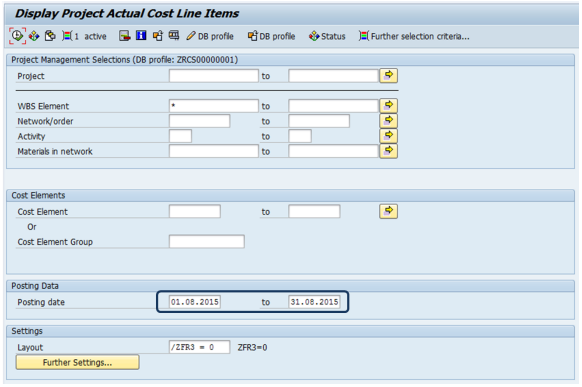
and select the company code and controlling area for “Organization units definition” and “Organization units WBS element”:



STEP 3

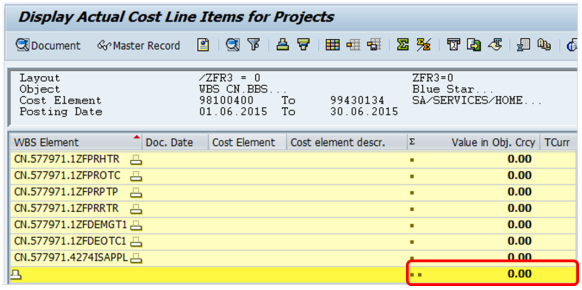
Enter the period

and execute



STEP 4

The total of the column "Value in Obj. Crcy" must be equal to zero when wbs elements are settled



If all WBS have been settled (all have zero balance) means that this procedure was successfully done.