



CJZ2: Execute Capitalized Interest, Individual

Purpose

Use this procedure just prior to pushing WIP Balance (AUCs) to Final Depreciating Assets (Proprietary Funds only).

Trigger

Perform this procedure when you need to capture project capitalized interest prior to final settlements (AUCs).

Prerequisites

- Overhead is complete
- Costs are posted

Menu Path

Use the following menu path to begin this transaction:

- Select **Accounting > Project Systems > Period-End Closing > Single Functions > Interest Calculations > CJZ2 - Individual Processing**

Transaction Code

CJZ2

Helpful Hints

- R/O/C column in tables represents Required, Optional, or Conditional entry.
- Errors are identified with a red dot symbol. Errors can occur if documents are blocked.
- To correct errors, open the individual project and unblock the WBS element.
- Developing base accumulated costs for a month, then applying an interest rate for borrowing (Treasury/Bonds). This interest represents borrowing costs from bond sales.



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Procedure

1. Start the transaction using the menu path or transaction code.

Actual Interest Calculation: Project/WBS Element/Network

2. As required, complete/review the following fields:

Field	R/O/C	Description
Project Definition	R	Framework of data that is binding to the entire project. Example: E08300



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Actual Interest Calculation: Project/WBS Element/Network

The screenshot shows the SAP 'Actual Interest Calculation: Project/WBS Element/Network' interface. The title bar includes 'Interest Calculation', 'Edit', 'Goto', 'Extras', 'Environment', 'System', and 'Help'. The main content area features a 'Project Definition' field with the value 'E08300'. Below this is a checked checkbox for 'With orders'. There are two sections: 'Parameters' with a checked 'To period' checkbox, and 'Processing Options' with unchecked checkboxes for 'Test Run' and 'Detail Lists'. The status bar at the bottom shows 'CJZ2', 'sap02', and 'OVR'.

- 3. Uncheck **With orders** check box With orders .
- 4. As required, complete/review the following fields:

Field	R/O/C	Description
To period	R	Ending value to be entered when specifying range. Example: 01



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Field	R/O/C	Description
To period	R	Ending value to be entered when specifying range. Example: 2011

Actual Interest Calculation: Project/WBS Element/Network

The screenshot shows the SAP interface for 'Actual Interest Calculation: Project/WBS Element/Network'. The title bar includes 'Interest Calculation', 'Edit', 'Goto', 'Extras', 'Environment', 'System', and 'Help'. The SAP logo is in the top right. The main area contains the following fields and options:

- Project Definition: E08300
- With orders
- Parameters section:
 - To period: 01 2011
- Processing Options section:
 - Test Run
 - Detail Lists

The status bar at the bottom shows 'CJZ2', 'sap02', and 'OVR'.

5. Check **Test Run** check box Test Run .



Always complete the **Test Run** first to check and correct errors.

6. Check **Detail Lists** check box Detail Lists .



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Actual Interest Calculation: Project/WBS Element/Network

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- Project Definition:** A text field containing "E08300".
- With orders:** An unchecked checkbox.
- Parameters:** A section containing a "To period" field with values "01" and "2011".
- Processing Options:** A section containing two checked checkboxes: "Test Run" and "Detail Lists".

The status bar at the bottom right shows "CJZ2", "sap02", and "OVR".

7. Click **Execute**  .



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Actual Interest Calculation: Project/WBS Element/Network

The screenshot shows the SAP interface for 'Actual Interest Calculation: Project/WBS Element/Network'. The window title is 'Actual Interest Calculation: Project/WBS Element/Network'. The menu bar includes 'List', 'Edit', 'Goto', 'Settings', 'Extras', 'Environment', 'System', and 'Help'. The toolbar contains various icons for navigation and actions. The main content area displays a 'Basic list' with the following details:

Project definition E08300 Oak Basin CP-B
Controlling area CDP1 City of Portland
Version 0
Period 1
Fiscal year 2011
Currency USD United States Dollar
Exchange rate type M Standard translation at average rate
Function Execute
Processing status TestRun
Processing completed without errors

Processing category	Number of object
Without interest profile	7
No interest-relevant values	97
Processed	37
* Total	141

The status bar at the bottom right shows 'CJZ2', 'sap02', and 'OVR'.

8. Click **Next page** .



This page displays a summary of affected WBS elements or transfers being calculated.



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Actual Interest Calculation: Project/WBS Element/Network

Detail list: interest postings

Project	Balancing object	Cost e1.	Val/COArea Crncy
PRJ E08300	WBS E08300.A10	563402	2.20
PRJ E08300	WBS E08300.A20	563402	42.52
PRJ E08300	WBS E08300.A72	563402	14.17
PRJ E08300	WBS E08300.BAL	563402	2,815.10
PRJ E08300	WBS E08300.C14	563402	23.28
PRJ E08300	WBS E08300.C21	563402	258.18
PRJ E08300	WBS E08300.C27	563402	4.04
PRJ E08300	WBS E08300.C30	563402	751.39
PRJ E08300	WBS E08300.C41	563402	7.40
PRJ E08300	WBS E08300.C42	563402	20.05
PRJ E08300	WBS E08300.C45	563402	0.68
PRJ E08300	WBS E08300.C46	563402	75.51
PRJ E08300	WBS E08300.C47	563402	40.96
PRJ E08300	WBS E08300.C48	563402	3.58
PRJ E08300	WBS E08300.C60	563402	9,301.11
PRJ E08300	WBS E08300.C61	563402	50.16
PRJ E08300	WBS E08300.C66	563402	90.84
PRJ E08300	WBS E08300.C67	563402	46.73
PRJ E08300	WBS E08300.C71	563402	5.52
PRJ E08300	WBS E08300.C73	563402	46.26
PRJ E08300	WBS E08300.C0H	563402	363.00
PRJ E08300	WBS E08300.D14	563402	284.15
PRJ E08300	WBS E08300.D20	563402	10.34
PRJ E08300	WBS E08300.D30	563402	10.08
PRJ E08300	WBS E08300.D41	563402	73.46
PRJ E08300	WBS E08300.D42	563402	2.08
PRJ E08300	WBS E08300.D43	563402	2.98
PRJ E08300	WBS E08300.D45	563402	1.67
PRJ E08300	WBS E08300.D46	563402	2.54
PRJ E08300	WBS E08300.D47	563402	20.95
PRJ E08300	WBS E08300.D64	563402	3.06
PRJ E08300	WBS E08300.INT	563402	100.15
PRJ E08300	WBS E08300.P14	563402	3.01
PRJ E08300	WBS E08300.P41	563402	0.10

Please position cursor correctly

CJZ2 sap02 OVR

9. Click **PRJ E08300** line item **PRJ E08300** .



This page is the detailed list of interest calculations by WBS element.

Verify that each displays interest without errors.

10. Click **Interim balances for interest-relevant postings**

11. Click **Back**



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Detail list: interest postings

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PRJ E08300	WBS E08300.C21	563402	258.18
PRJ E08300	WBS E08300.C27	563402	4.04
PRJ E08300	WBS E08300.C30	563402	751.39
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PRJ E08300	WBS E08300.INT	563402	100.15
PRJ E08300	WBS E08300.P14	563402	3.01
PRJ E08300	WBS E08300.P41	563402	0.10

12. Click **Back**
13. Click **Back**
14. Uncheck **Test Run** check box Test Run
15. Uncheck **With orders** check box With orders



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 - To period: 1 2011
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16. Click **Execute**  .

17. Click **Next page**  .



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PRJ E08300	WBS E08300.P14	563402	3.01
PRJ E08300	WBS E08300.P41	563402	0.10

18. Click to scroll down and view the full list.

19. Click **Back**

20. Click **Back**



CJZ2

Work Instruction

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Result

You have reviewed applied capitalized interest on WBS elements.