

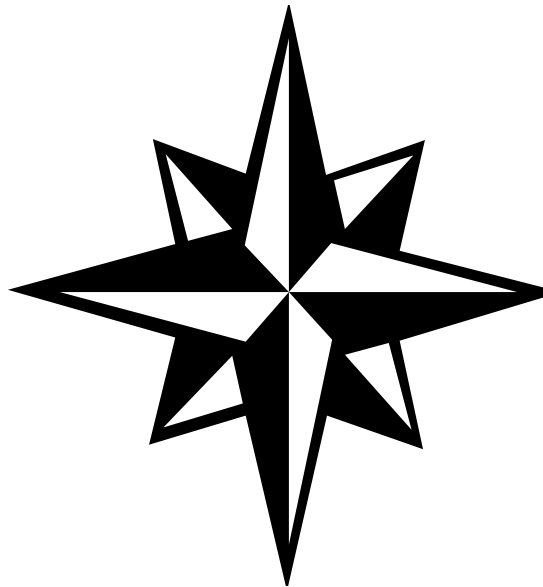
CHI-STAR TECHNOLOGYSM

Event

Accounting?

**What's that and how will it
impact Assets in R12?**

High-Level Overview



- Accounting Process Evolution
 - Depreciation (Once) > Create Journals (Once)
 - Depreciation (Multiple) > Rollback Depreciation (Multiple) > Create Journals (Once)
 - Depreciation (Multiple) > Create Accounting (Multiple)
- Event Accounting vs. Monthly Accounting
 - What's an event?
 - Impact to Transaction History
 - Asset Retirements / Deletions
 - Impact to Month-End
 - Incremental JEs
- Other New Features that contributes to Event Accounting
 - Auto Depreciation Rollback
 - Create Accounting
 - Subledger Accounting
- Month-End Close Processing Possibilities
- Great Sources for Asset Information

Accounting Process Evolution

Accounting Process Evolution

Release 9 – 10: Depreciation was run once and in a hard close status, no option to soft close. Journals were created once at month-end after running depreciation.

Release 11 – 11i: Introduction to soft close in Oracle Assets. Ability to run depreciation without closing the period. If needed run a program to rollback depreciation and make adjustments or additions. Re-run depreciation – these steps could be performed as many times as needed. Once depreciation was run > create journals to account for all of the activity performed during the month.

Release 12: Introduction of auto rollback depreciation and create accounting. Ability to run depreciation without closing the period as often as needed during the month. Create journals as often as needed during the month.

Event Accounting vs. Monthly Accounting

Event Accounting vs. Monthly Accounting

Monthly Accounting: Create accounting once at month-end to account for all of the activity performed during the month

Event Accounting: Create accounting as needed throughout the month for all events/activity or specific events/activity performed from the last time accounting was created

Event Accounting

Assets now has event accounting, meaning that every transaction is treated as a new event to the assets. The impact on assets are as follows:

- **Audit trail will no longer show voided transaction types if changes occur in the month an asset was added**
- **No longer forced to delete assets in the period it was added, due to the event accounting – Oracle treats the addition and retirement as two separate events, so now Oracle allows assets to be retired in the period added**
- **Event accounting also allows for transferring accounting to GL multiple times in a period.**

What's an Event?

Oracle has defined the specific event classes and types that can occur within Oracle Assets:

<u>Event Class</u>	<u>Event Type</u>
Additions	All
Adjustments	All
CIP Additions	All
CIP Adjustments	All
CIP Category Reclass	All
CIP Retirements	CIP Reinstatements
CIP Retirements	CIP Retirements
CIP Revaluations	All
CIP Source Line Transfers	All
CIP Transfers	All
CIP Unit Adjustments	All
Capitalization	Capitalization
Capitalization	Reverse Capitalization

What's an Event?

<u>Event Class</u>	<u>Event Type</u>
Category Reclass	All
Deferred Depreciation	All
Depreciation	All
Depreciation Adjustments	All
Inflation Revaluation	All
Reserve Transfers	All
Retirement Adjustments	All
Retirements	Reinstatements
Retirements	Retirements
Revaluation	All
Source Line Transfers	All
Terminal Gain and Loss	All
Transfers	All
Unit Adjustments	All
Unplanned Depreciation	All

Impact to Transaction History

Scenario: An asset added to the system, in the same period the cost was updated:

Prior to R12

R12

Asset Number: 103676
Description: ADD ASSET CHANGE COST
Category: COMPUTER.PC

Note: APP-OFA-48266: Transaction saved for asset number 103676. Reference numbers: 11409, 11410

Book: USD CORP
Cost: 20.00
Date in Service: 31-JAN-2004
Method: STL
Life Years: 3
Prorate Convention: MONTH
Prorate Date: 01-JAN-2004

Units	Employee Name	Number	Expense Account	Location
1			01-130-7360-0000-000	USA-VA-FAIRFAX-NONE

Asset Number: 108720
Description: ADD ASSET CHANGE COST
Category: COMPUTER.PC

Note: APP-OFA-48266: Transaction saved for asset number 108720. Reference numbers: 129795, 129796

Book: USD CORP
Cost: 20.00
Date in Service: 31-JAN-2007
Method: STL
Life Years: 3
Prorate Convention: MONTH
Prorate Date: 01-JAN-2007

Units	Employee Name	Number	Expense Account	Location
1			01-130-7360-0000-000	USA-VA-FAIRFAX-NONE

Impact to Transaction History

Scenario: An asset added to the system, in the same period the cost was updated:

Prior to R12

R12

VISION ENTERPRISES
Currency: USD
Book: USD CORP
Company: 01
Asset Type: Capitalized
Asset Account: 1560
Department: 130

Asset Additions Report
Period: Jan-07 to Jan-07

Report Date: 02-DEC-2009 07:04
Page: 1 of 1

Reserve Asset Account Number - Description	Date Placed In Service	Deprn Method	Life Yr.Mo	Initial Cost	Year-To-Date Depreciation	Initial Deprn Reserve	Transaction Number
1660 108682 - ADD ASSET CHANGE COST	31-JAN-2007	STL	3.00	20.00	0.00	0.00	129780
Reserve Account 1660 Totals:				20.00	0.00	0.00	
Department 130 Totals:				20.00	0.00	0.00	

Impact to Transaction History

Scenario: An asset added to the system, in the same period the cost was updated:

Prior to R12

R12

Books: Asset Number 103676, Reference Number, Book USD CORP, Comments. Financial Information: Current Cost 20,000.00, Original Cost 20,000.00, Salvage Value Type Amount, Salvage Value 0.00, Recoverable Cost 20,000.00, Net Book Value 20,000.00. YTD Depreciation 0.00, Accumulated Depreciation 0.00, Salvage Value Percent %, Revaluation Ceiling, Revaluation Reserve 0.00. Depreciation Method: STL, Life Years 3, Months 0, Date in Service 31-JAN-2004, Prorate Convention MONTH, Prorate Date 01-JAN-2004, Amortization Start Date, Amortize Adjustment, Depreciation Limit.

Books: Asset Number 108720, Reference Number, Book USD CORP, Comments. Financial Information: Current Cost 20,000.00, Original Cost 20,000.00, Salvage Value Type Amount, Salvage Value 0.00, Recoverable Cost 20,000.00, Net Book Value 20,000.00. YTD Depreciation 0.00, Accumulated Depreciation 0.00, Salvage Value Percent %, Revaluation Ceiling, Revaluation Reserve 0.00. Depreciation Method: STL, Life Years 3, Months 0, Date in Service 31-JAN-2007, Prorate Convention MONTH, Prorate Date 01-JAN-2007, Amortization Start Date, Amortize Adjustment, Depreciation Limit.

Impact to Transaction History

Scenario: An asset added to the system, in the same period the cost was updated:

Prior to R12

VISION ENTERPRISES
 Currency: USD
 Book: USD CORP
 Company: 01
 Asset Type: Capitalized
 Asset Account: 1560
 Department: 130

Asset Additions Report
 Period: Jan-04 to Jan-04

Report Date: 23-NOV-2009 22:27
 Page: 1 of 1

Reserve Asset Account Number - Description	Date Placed In Service	Deprn Method	Life Yr.Mo	Initial Cost	Year-To-Date Depreciation	Initial Deprn Reserve	Transaction Number
1660 103676 - ADD ASSET CHANGE COST	31-JAN-2004	STL	3.00	20,000.00	0.00	0.00	11411
Reserve Account 1660 Totals:				20,000.00	0.00	0.00	

Impact to Transaction History

Scenario: An asset added to the system, in the same period the cost was updated:

R12

VISION ENTERPRISES
Currency: USD
Book: USD CORP
Company: 01
Asset Type: Capitalized
Asset Account: 1560
Department: 130

Asset Additions Report
Period: Jan-07 to Jan-07

Report Date: 02-DEC-2009 07:04
Page: 1 of 1

Reserve Asset Account Number - Description	Date Placed In Service	Deprn Method	Life Yr.Mo	Initial Cost	Year-To-Date Depreciation	Initial Deprn Reserve	Transaction Number
1660 108682 - ADD ASSET CHANGE COST	31-JAN-2007	STL	3.00	20.00	0.00	0.00	129780
Reserve Account 1660 Totals:				20.00	0.00	0.00	
Department 130 Totals:				20.00	0.00	0.00	

Impact to Transaction History

Additional Impact: Asset Category defined with a default of 1 month – need to update assets when added to the system:

Prior to R12

- **Run Asset Additions Report**
- **Identify Assets with 1 month life**
- **Update assets to actual life**
- **Re-run Asset Additions Report**
- **New life should be reflected on report**

R12

- **The change of life is a new event and will not appear on the Asset Additions Report. The Asset Additions Report will always reflect the life as 1 month**

Impact to Transaction History

Additional Impact: Asset Category defined with a default of 1 month – need to update assets when added to the system:

Prior to R12

The screenshot shows the Oracle Books window for Asset Number 103675. The 'Financial Information' section displays the following values:

Current Cost	20,000.00	YTD Depreciation	0.00
Original Cost	20,000.00	Accumulated Depreciation	0.00
Salvage Value Type	Amount	Salvage Value Percent	%
Salvage Value	0.00	Revaluation Ceiling	
Recoverable Cost	20,000.00	Revaluation Reserve	0.00
Net Book Value	20,000.00		

The 'Depreciation' section shows the following settings:

- Method: STL
- Life Years: 5 (circled in red)
- Months: 0
- Prorate Convention: MONTH
- Prorate Date: 01-JAN-2004
- Amortization Start Date: (empty)
- Amortize Adjustment: (unchecked)
- Ceiling: (empty)

Buttons at the bottom include 'Unplanned Depreciation', 'Done', and 'Cancel'.

Impact to Transaction History

Additional Impact: Asset Category defined with a default of 1 month – need to update assets when added to the system:

Prior to R12

Reserve Asset		Date Placed	Deprn	Life	Initial Cost	Year-To-Date	Initial Deprn	Transaction
Account Number	Description	In Service	Method	Yr.Mo		Depreciation	Reserve	Number
1660	103676 - ADD ASSET CHANGE COST	31-JAN-2004	STL	5.00	20,000.00	0.00	0.00	11412
Reserve Account 1660 Totals:					20,000.00	0.00	0.00	

Impact to Transaction History

Additional Impact: Asset Category defined with a default of 1 month – need to update assets when added to the system:

R12

The screenshot shows the Oracle Books application window for Asset Number 108682. The 'Financial Information' section displays the following values:

Current Cost	20,000.00	YTD Depreciation	0.00
Original Cost	20.00	Accumulated Depreciation	0.00
Salvage Value Type	Amount	Salvage Value Percent	%
Salvage Value	0.00	Revaluation Ceiling	
Recoverable Cost	20,000.00	Revaluation Reserve	0.00
Net Book Value	20,000.00		

The 'Depreciation' section shows the following settings:

- Method: STL
- Life Years: 3 (circled in red)
- Months: 0
- Prorate Convention: MONTH
- Prorate Date: 01-JAN-2007
- Depreciate:

Buttons at the bottom include 'Unplanned Depreciation', 'Done', and 'Cancel'.

Impact to Transaction History

Additional Impact: Asset Category defined with a default of 1 month – need to update assets when added to the system:

R12

VISION ENTERPRISES
 Currency: USD
 Book: USD CORP
 Company: 01
 Asset Type: Capitalized
 Asset Account: 1560
 Department: 130

Asset Additions Report
 Period: Jan-07 to Jan-07

Report Date: 04-DEC-2009 17:09
 Page: 1 of 1

Reserve Asset Account Number - Description	Date Placed In Service	Deprn Method	Life Yr.Mo	Initial Cost	Year-To-Date Depreciation	Initial Deprn Reserve	Transaction Number
1660 108682 - ADD ASSET CHANGE COST	31-JAN-2007	STL	3.00	20.00	0.00	0.00	129780
Reserve Account 1660 Totals:				20.00	0.00	0.00	
Department 130 Totals:				20.00	0.00	0.00	

Asset Retirements vs. Deletion

Scenario: Asset added in the system and needs to be removed:

Prior to R12

- **Query Asset in Asset Workbench**
- **Select Open**
- **Delete asset by selecting the Red X from the toolbar**

OR

- **Query Asset in Asset Workbench**
- **Select Books**
- **Adjust the cost to zero**
- **Retire in next period**

R12

- **Delete as the above (NOTE: no other transactions can be performed on asset prior to deleting – otherwise create accounting will error – fixed in Patch 8554742)**
- **Retire asset in same period added (different event – Oracle will allow)**

Asset Retirements vs. Deletion

Scenario: Asset added in the system and needs to be removed:

Prior to R12

QuickAdditions

Asset Number: 103677
Tag Number:
Description: ADD ASSET AND REMOVE
Category: COMPUTER-PC
Asset Key:
Units: 1
Number:
Number:
Book: USD CORP
Cost: 2.00
Group Asset:
Date in Service: 31-JAN-2004
Method: STL
Life Years: 3
Months: 0
Prorate Convention: MONTH
Prorate Date: 01-JAN-2004
Depreciate:

Note: APP-OFA-48266: Transaction saved for asset number 103677. Reference numbers: 11413, 11414

Units	Employee Name	Number	Expense Account	Location
1			01-130-7360-0000-000	GERMANY-NONE-BERLIN-MANUFACT

Done Cancel

Asset Retirements vs. Deletion

Scenario: Asset added in the system and needs to be removed:

Prior to R12

The screenshot shows the Oracle Asset Retirement window with the following fields and values:

- Asset Number: 103677
- Reference Number: (empty)
- Book: USD CORP
- Retire Date: 31-JAN-2004
- Comments: (empty)
- Status: Pending

Retirement Details

- Current Units: 1
- Current Cost: 2
- Units Retired: (empty)
- Cost Retired: (empty)
- Retirement Type: (empty)
- Proceeds of Sale: 0
- Retirement Convention: MONTH
- Straight Line Method: (empty)
- Check/Invoice: (empty)
- Trade in Asset: (empty)

Group Asset

- Group Asset: (empty)
- Recognize Gain and Loss: (dropdown menu)
- Reduction Rate: (empty) %
- Reserve Retired: (empty)
- Prior Year Reserve Retired: (empty)

An error dialog box is displayed over the window with the message: "APP-OFA-48288: You cannot retire assets you added in the current period." The dialog box has an "OK" button.

Buttons at the bottom of the window: Subcomponents, Reinstate, Done, Cancel.

Asset Retirements vs. Deletion

Scenario: Asset added in the system and needs to be removed:

Prior to R12

The screenshot shows the 'Delete' dialog box in the Oracle Assets application. The dialog is titled 'Delete' and contains the following fields and values:

- Asset Number: 103677
- Description: ADD ASSET AND REMOVE
- Tag Number: (empty)
- Serial Number: (empty)
- Asset Type: Capitalized
- Category: COMPUTER-PC
- Asset Key: (empty)
- Units: 1
- Parent Asset: (empty)
- Description: (empty)
- Manufacturer: (empty)
- Model: (empty)
- Warranty Number: (empty)
- Description: (empty)
- Lease Number: (empty)
- Lessor: (empty)
- Description: (empty)
- In Use
- In Physical Inventory
- Property Type: Personal
- Ownership: Owned
- Property Class: 1245
- Bought: New

Buttons at the bottom: View Subcomponents, Done, Cancel.

Asset Retirements vs. Deletion

Scenario: Asset added in the system and needs to be removed:

R12

The screenshot shows the 'QuickAdditions' window in Oracle R12. The main form contains the following fields:

- Asset Number: 108683
- Tag Number: (empty)
- Serial Number: (empty)
- Asset Type: Capitalized
- Supplier Name: (empty)
- Invoice Number: (empty)
- Description: ADD ASSET AND RETIRE
- Category: COMPUTER-PC
- Asset Key: NONE
- Units: 1
- Supplier Number: (empty)
- PO Number: (empty)

The 'Book' section includes:

- Book: USD CORP
- Group Asset: (empty)
- Method: STL
- Life Years: 3
- Months: 0
- Prorate Date: 01-JAN-2007

The 'Assignment' table is as follows:

Units	Employee Name	Number	Expense Account	Location
1			01-130-7360-0000-000	USA-VA-FAIRFAX-NONE

A 'Note' dialog box is overlaid on the form, displaying the message: 'APP-OFA-48266: Transaction saved for asset number 108683. Reference numbers: 129802, 129803'. The dialog has an 'OK' button.

Asset Retirements vs. Deletion

Scenario: Asset added in the system and needs to be removed:

R12

The screenshot shows the Oracle R12 'Retirements' form. The form contains the following fields and values:

- Asset Number: 108683
- Reference Number: 129804
- Book: USD CORP
- Retire Date: 31-JAN-2007
- Comments: (empty)
- Status: Pending

Retirement Details:

- Current Units: 1
- Current Cost: 2.00
- Units Retired: 1
- Retirement Type: (empty)
- Retirement Convention: MONTH
- Straight Line Method: (empty)
- Check/Invoice: (empty)
- Trade in Asset: (empty)

Group Asset:

- Group Asset: (empty)
- Recognize Gain and Loss: (dropdown menu)
- Reduction Rate: (empty) %
- Reserve Retired: (empty)
- Prior Year Reserve Retired: (empty)

Buttons at the bottom: Subcomponents, Reinststate, Done, Cancel.

A confirmation dialog box titled 'Forms' is overlaid on the form, displaying a red circular icon with a white exclamation mark and the message: 'FRM-40400: Transaction complete: 1 records applied and saved.' An 'OK' button is visible in the dialog.

Asset Retirements vs. Deletion

Scenario: Asset added in the system and needs to be removed:

R12

QuickAdditions

Asset Number: 108684
 Tag Number:
 Serial Number:
 Asset Type: Capitalized
 Supplier Name:
 Invoice Number:
 Description: ADD ASSET AND DELETE
 Category: COMPUTER-PC
 Asset Key: NONE
 Units: 1
 Supplier Number:
 PO Number:
 Book: USD CORP
 Group Asset:
 Method: STL
 Life Years: 3
 Months: 0
 Prorate Date: 01-JAN-2007

Assignment

Units	Employee Name	Number	Expense Account	Location
1			01.130.7360.0000.000	GERMANY-NONE-BERLIN-MANUFACT

Note: APP-OFA-48266: Transaction saved for asset number 108684. Reference numbers: 129605, 129606

Done Cancel

Asset Retirements vs. Deletion

Scenario: Asset added in the system and needs to be removed:

R12

The screenshot displays the 'Delete' dialog box in Oracle Assets. The dialog is titled 'Delete' and contains the following fields and values:

- Asset Number: 108684
- Description: ADD ASSET AND DELETE
- Tag Number: (empty)
- Serial Number: (empty)
- Asset Type: Capitalized
- Parent Asset: (empty)
- Manufacturer: (empty)
- Warranty Number: (empty)
- Lease Number: (empty)
- Lessor: (empty)
- In Use:
- In Physical Inventory:
- Property Type: Personal
- Property Class: 1245
- Commitment: (empty)
- Category: COMPUTER.PC
- Asset Key: NONE
- Units: 1
- Model: (empty)
- Ownership: Owned
- Bought: New
- Investment Law: (empty)

Buttons at the bottom include 'View Subcomponents', 'Done', and 'Cancel'.

Asset Retirements vs. Deletion

Scenario: Asset added in the system and needs to be removed:

R12

The screenshot shows the Oracle Asset Details form with the following fields:

- Asset Number: 108684
- Description: ADD ASSET AND DELETE
- Tag Number: (empty)
- Serial Number: (empty)
- Asset Type: Capitalized
- Category: COMPUTER-PC
- Asset Key: NONE
- Units: 1
- Parent Asset: (empty)
- Manufacturer: (empty)
- Warranty Number: (empty)
- Lease Number: (empty)
- Lessor: (empty)
- In Use:
- In Physical Inventory:
- Property Type: Personal
- Ownership: Owned
- Property Class: 1245
- Bought: New
- Commitment: (empty)
- Investment Law: (empty)

A "Caution" dialog box is displayed in the center, asking: "APP-OFA-4B177: Delete this record?". The dialog has "OK" and "Cancel" buttons.

Impact to Month-End

Prior to R12

- **Big push at month-end to process all activity**
- **Run depreciation (depending on the number of assets, process could take several hours)**
- **Create Journals for business units to see impact to budgets**

R12

- **Eliminate/Reduce big push at month-end**
 - **Ability to run depreciation, create accounting and post journals throughout the month**
 - **Business units can see the majority of the impact prior to month-end close**
- **Reduce processing time at month-end and spread it out over the month by running depreciation at the beginning of month and throughout the month**
- **Allows incremental processing**

Incremental Journals

Prior to R12

- **Journals created one-time for all activity**

R12

- **Allows multiple creation of journals**
 - **Each new creation of journals will only include new events/activity since the last time the create accounting was performed for the specific event**
- **If depreciation is run at the beginning of the month and journals are booked. If an adjustment is made to an asset, Oracle will rollback the depreciation and re-calculate depreciation when the run depreciation process is generated. Oracle will book the net impact of the adjustment to depreciation.**

Incremental Journals

Prior to R12

VISION ENTERPRISES
 Currency: USD
 Book: USD CORP
 Company: 01
 Expense Account: 7360
 Reserve Account: 1660

Journal Entry Reserve Ledger Report
 Period: Jan-04

Report Date: 23-NOV-2009 22:39
 Page: 1 of 2

Dpt	Asset-Description	Date Placed In Service	Deprn Method	Life Yr.Mo	Cost	Depreciation Amount	Year-To-Date Depreciation	Depreciation Reserve	Percent
130	103676-ADD ASSET	31-JAN-2004	STL	5.00	20,000.00	333.33	333.33	333.33	100.00
Department 130 Totals:					20,000.00	333.33	333.33	333.33	

Journals (Vision Operations) - Assets Depreciation USD CORPJan-04/4201

Journal	Depreciation	
Period	Jan-04	Effective Date 31-JAN-2004
Category	Depreciation	Source Assets
Balance Type	Actual	Budget
Reference Date		
Description	Depreciation 31/01/2004 00:00:00	
Reference		
Clearing Company		Control Total

Conversion		Status	
Currency	USD	Posting	Unposted
Date	31-JAN-2004	Funds	N/A
Type	User	Approval	N/A
Rate	1		
Reverse		Method Switch Dr/Cr	
Date		Status	Not Reversed
Period			

Line	Account	Debit (USD)	Credit (USD)	UOM	Qty	Description
1	01-130-7360-0000-000	333.33				Current Period Depreciation 3
2	01-000-1660-0000-000		333.33			Depreciation Reserve 31/01/20

Incremental Journals

R12

Parameters

Book Type Code **USD CORP** USD CORP

Process Category

End Date **30-NOV-2009**

Accounting Mode **Final**

Errors Only **No** ...

Report **No Report**

Transfer to General Ledger **Yes**

Post in General Ledger **No**

General Ledger Batch Name

Include User Transaction Identifiers **No**

OK Cancel Clear Help

Enter Journals (Vision Operations (USA))

Batch Status	Source	Category	Period	Batch Name	Journal Name	Currency	Journal Debit	Journal Credit
Unposted	Assets	Addition	Jan-07	Assets A 195597 4431	Jan-07 Addition USD	USD	22.00	22.00
Unposted	Assets	Retirement	Jan-07	Assets A 195597 4431	Jan-07 Retirement U	USD	2.00	2.00
Unposted	Assets	Depreciation	Jan-07	Assets A 195597 4431	Jan-07 Depreciation	USD	555.56	555.56
Unposted	Assets	Adjustment	Jan-07	Assets A 195597 4431	Jan-07 Adjustment U	USD	19,980.00	19,980.00

Incremental Journals

R12

Batch Status	Source	Category	Period	Batch Name	Journal Name	Currency	Journal Debit	Journal Credit
Posted	Assets	Addition	Jan-07	Assets A 195597 4431	Jan-07 Addition USD	USD	22.00	22.00
Posted	Assets	Retirement	Jan-07	Assets A 195597 4431	Jan-07 Retirement U	USD	2.00	2.00
Posted	Assets	Depreciation	Jan-07	Assets A 195597 4431	Jan-07 Depreciation	USD	555.56	555.56
Posted	Assets	Adjustment	Jan-07	Assets A 195597 4431	Jan-07 Adjustment U	USD	19,980.00	19,980.00

Incremental Journals

R12

Parameters

Book Type Code: **USD CORP** USD CORP

Process Category:

End Date: **04-DEC-2009**

Accounting Mode: **Final**

Errors Only: **No**

Report: **No Report**

Transfer to General Ledger: **Yes**

Post in General Ledger: **No**

General Ledger Batch Name:

Include User Transaction Identifiers: **No**

OK Cancel Clear Help

Enter Journals (Vision Operations (USA))

Batch Status	Source	Category	Period	Batch Name	Journal Name	Currency	Journal Debit	Journal Credit
Posted	Assets	Addition	Jan-07	Assets A 195597 4431	Jan-07 Addition USD	USD	22.00	22.00
Posted	Assets	Adjustment	Jan-07	Assets A 195597 4431	Jan-07 Adjustment U	USD	19,980.00	19,980.00
Posted	Assets	Depreciation	Jan-07	Assets A 195597 4431	Jan-07 Depreciation	USD	555.56	555.56
Posted	Assets	Retirement	Jan-07	Assets A 195597 4431	Jan-07 Retirement U	USD	2.00	2.00
Unposted	Assets	Depreciation	Jan-07	Assets A 195599 4431	Jan-07 Depreciation	USD	833.34	833.34
Unposted	Assets	Adjustment	Jan-07	Assets A 195599 4431	Jan-07 Adjustment U	USD	10,000.00	10,000.00

Other New Features that contribute to Event Accounting

Automatic Depreciation Rollback

Auto Depreciation Rollback

In Release 12, you will no longer be required to run the Rollback Depreciation process in order to make corrections to assets. After running depreciation (not closing the period) when a correction/change is required, simply choose the asset to modify. Oracle will automatically rollback depreciation for this single asset. Make your modifications and when you re-run depreciation, Oracle will re-calculate depreciation based off of the modifications made to the asset.

The features to rollback depreciation and rollback journal entries that are in R11i are no longer available in R12.

Allows for better utilization of system resources and less processing required.

Notes:

This new feature should save time spent rolling back depreciation in order to make corrections.

Critical Patch 6812211 – fix data corruption when process is kicked-off

Create Accounting

Create Accounting

Create Accounting process is now used in Assets – journals are created not by a period, but by events and a date. This means that you can:

- **create accounting on the 15th of a month for all transactions performed at that time and then create accounting again at the end of the month.**
- **create accounting for specific events, such as retirements, additions, adjustments, etc.**
- **daily processing of assets**

This allows for clients to view accounting prior to month end for events that will greatly impact the books.

What's an Event?

Oracle has defined specific Process Categories (Events) that can be run during Create Accounting in Oracle Assets:

Process Category

Additions
Adjustments
CIP Additions
CIP Adjustments
CIP Category Reclass
CIP Retirements
CIP Revaluations
CIP Source Line Transfers
CIP Transfers
CIP Unit Adjustments
Capitalization
Category Reclass
Deferred Depreciation

Process Category

Depreciation
Depreciation Adjustments
Manual
Reserve Transfers
Retirements Adjustments
Retirements
Revaluation
Source Line Transfers
Terminal Gain and Loss
Third Party Merge
Transfers
Unit Adjustments
Unplanned Depreciation

Subledger Accounting

Subledger Accounting

More flexible than Account Generator. Account Generator allowed journals to be defined by one of three levels (Asset, Book, or Category). Subledger Accounting allows the defining of how journals will be created for each accounting event and each journal line for that event.

Example:

Event Class: Additions

Event Type: All

Journal Lines:

- **Addition Bonus Depreciation Expense**
- **Addition Bonus Depreciation Reserve**
- **Addition Cost**
- **Addition Cost Clearing**
- **Addition Depreciation Expense**
- **Addition Depreciation Reserve**
- **Addition Depreciation Reserve Counter Balance for Bonus**
- **Addition Depreciation Expense Counter Balance for Bonus**

Month-End Close Processing Possibilities

Month-End Close Processing Possibilities

The introduction of Event Accounting along with Subledger Accounting, Auto-Rollback of Depreciation and Create Accounting will allow you to account for asset activity any way you require, for example:

- 1. Process as you did in prior release – monthly processing of depreciation and journals**
- 2. Process depreciation at beginning of month – then process all other transactions, at month-end run depreciation for new activity and adjustments and create journals**
- 3. Periodically process depreciation and create accounting for specific or all events/activities throughout the month**
- 4. Daily process depreciation and create accounting for all events/activities throughout the month**

NOTE: No matter how you process – the last run of create accounting after the hard close of depreciation should include all events/activities to ensure that one was not missed

Great Sources for Information

Asset Special Interest Group (SIG)

FREE to join group: **Assets SIG**



Meetings (Semi-Annual)

- OAUG Conference
- OpenWorld Conference

<http://assetsig.oaug.org>

LinkedIn: <http://www.linkedin.com/groups?gid=2202521>

Chi-Star TechnologySM

Company website:

<http://www.chistartech.com>

Chi-Star TechnologySM

Offer Product Solutions for Oracle Assets:

- AssetCrossTM – Automates the transferring of assets between depreciation books
- AssetTieTM – Automates the reconciliation processes between:
 - Fixed Assets and General Ledger
 - Corporate and Tax books

CST Education Network

Offerings:

- FREE Webinars
- Video Training (Functional & Technical)
 - By topic and Total courseware training
- Video Course Conversion Strategies Overview
- CRP / Test Scripts
- BR100



<http://www.chistartech.com/CSTHome.html>

LinkedIn: <http://www.linkedin.com/groups?gid=2202600>

Questions?

Questions after the fact –

Send email to:

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