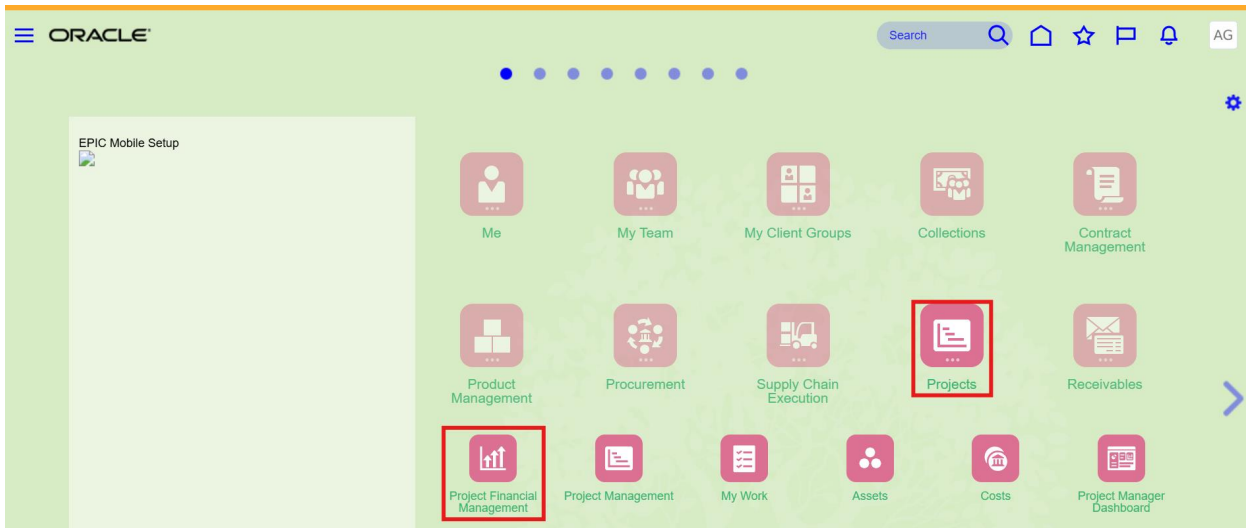


Oracle Fusion PPM – Capitalization Process

1. Steps to create CIP Asset

a) Logged in to the Oracle application and navigate to Projects> Project Financial Management



b) Click on Create (+) icon to create a project

The screenshot shows the 'My Projects' page in Oracle Fusion PPM. The 'Create (+)' icon is highlighted with a red box. Below the navigation bar, there is a table listing projects.

Project Name	Project Number	Overall Health	Project Status	Project Type	Project Manager	Customer	Start Date	Finish Date
AG PD Project	990006		Draft	AG Billable Project Type	Akash, Gupta		12/05/2024	
PPM Capital Project 2025	PPM_Capital_Project		Active	PPM Project Type0712	Akash, Gupta		01/01/2024	01/01/2026

c) Enter the Project Details and click on Save and Continue

This is the Development instance..refreshed on 06th June 5

Create Project

* Source Template: AG Test Cap Temp1

* Project Name: Test CIP Project 1

* Project Number: Test CIP Project 1

* Project Start Date: 01/01/2024

Project Finish Date: 31/12/2025

Additional Information

Project Number: [Field]

SIS Cash Van num: [Field]

AG Vehicle Type: [Dropdown]

AG Vehicle Name: [Dropdown]

AG Free Form DFF: [Dropdown]

AG Free Form 2: [Field]

AG Project Category: [Dropdown]

Save and Continue **Cancel**

d) Navigate to “Manage Project Financial Settings” and then go to “Capital” tab

Manage Financial Project Settings **Test CIP Project 1**

General Parties Planning Financial **Capital** Reporting Additional Information Cost Rate Overrides

Capitalization Options

✓ Allow capitalized interest

Asset Cost Allocation Method: None

Event Processing Method: None

Asset Information

View [Dropdown] [Icons] [Detach]

Asset Name Asset Number Description

No data to display.

Asset Assignments

Grouping Level Type: ☒ None ☐ Specific assets ☐ Common assets

Note: Capital tab will only be visible if the project is capital in nature. We cannot create CIP assets over a non-capital project.

e) Click on “+” button and select “Create Capital Asset” to create a CIP Asset. Once you click on “Create Capital Asset” a popup will open.

ORACLE Manage Financial Project Settings Test CIP Project 1

General Parties Planning Financial **Capital** Reporting Additional Information Cost Rate Overrides






Capitalization Options ?

Allow capitalized interest ☒ Asset Cost Allocation Method None

Capitalized Interest Rate Schedule Event Processing Method None

Capitalized Interest Stop Date

Asset Information ?

View      Detach

Asset Name	Description
Create Capital Asset	
Create Retirement Adjustment Asset	

Asset Assignments ?

Grouping Level Type ☒ None ☐ Specific assets


- f) Enter the asset details like Asset Name, Estimate In-Service Date, Actual In-Service Date, Asset Description, Actual Units, Asset Category, Asset Key, Asset Location etc.


Create Capital Asset


Capitalization Details

* Asset Name AG Test Capital Asset 1 ☐ Capital hold

Project Asset Type Estimated ☐ Reverse


Estimated In-Service Date 26/01/2025 

Actual In-Service Date dd/mm/yyyy 


Notes 

Event Number


Total Asset Cost 0.00


Attachments None 


Description

* Description AG Test Capital Asset 1 


Asset Details

Book AG Asset Corporate Book 

Asset Category Computers-Laptop 

Asset Key 

Asset Number

Parent Asset 

Estimated Units

Actual Units

Estimated Cost

Source Application

Source Reference

Note1: Project Asset Type is an important field, when Estimated is selected then that means Asset is not yet ready to be transferred to Fixed Asset Module. Once the Asset is ready to be transferred to Fixed Asset, then at that time we have to update the Project Asset Type to "As Built" only then we can transfer the asset to FA module.

Note2: Asset Category, Asset Key, Asset Location, Book are basically defined in Fixed Asset module. We just use these values while creating the CIP Assets. If you want to make these fields mandatory then please enable the "Require Complete Asset Definition" checkbox in the Manage Project Type setup.

Note3: Depreciation Expense Account can be defaulted/derived automatically using the Transaction Account Definition setup.

2. Steps to Assign CIP Asset

Assets can be assigned either at a project level or project task level. You can also assign multiple assets on a single project or task.

- a) If asset needs to be assigned at project level, select the specific asset under the asset assignment. Click on “+” icon to add asset at project level.

Capitalization Options ?

☒ Allow capitalized interest
Capitalized Interest Rate Schedule
Capitalized Interest Stop Date
Asset Cost Allocation Method None
Event Processing Method None

Asset Information ?

View ▾ + ▾ [Table Icon] [Edit Icon] [X Icon] [Grid Icon] [Print Icon] [Detach]

Asset Name	Asset Number	Description
AG Test Capital Asset 1		AG Test Capital Asset 1

Asset Assignments ?

Grouping Level Type ☐ None
☒ Specific assets
☐ Common costs

View ▾ + [X Icon] [Table Icon] [Print Icon] [Detach]

Asset Name	Description
No data to display.	

Click on “+” icon to select the asset, and then click on save and close.

The screenshot shows the 'Asset Assignments' section with the 'Specific assets' radio button selected. An 'Add Assets' dialog box is open, displaying a dropdown menu with 'AG Test Capital Asset 1' selected. The 'Save and Close' button is highlighted with a red box.

- b) If asset needs to be assigned at project task level, then navigate to Manage Financial Project Plan. Highlight the task where you want to assign asset and then click on Actions dropdown.

Manage Financial Project Plan [Test CIP Project 1](#)

Display ☒ Hierarchy ☐ List

[Tasks](#) [Progress](#) [Gantt Chart](#)

Save Save and Close Cancel

Actions View + - [Icons] Detach Go to Task Number [] Tasks All tasks

* Task Number	* Task Name	Resources	* Planned Start Date	* Planned Finish Date	Task Manager	Transaction Controls	Transaction Start Date	Trans Finish
▲ Test CIP Project 1	Test CIP Project 1		01/01/2024	31/12/2025			01/01/2024	31/12/2025
Task 1	Requirement Gathering	+	01/01/2024	31/12/2025			01/01/2024	31/12/2025
▲ Task 2	CRP 1	+	01/01/2024	31/12/2025			01/01/2024	31/12/2025
▶ Task 2.2	CRP 2	+	01/01/2024	31/12/2025			01/01/2024	31/12/2025
▶ Task 3	SIT	+	01/01/2024	31/12/2025			01/01/2024	31/12/2025
▶ Task 4	UAT	+	01/01/2024	31/12/2025			01/01/2024	31/12/2025
Task 5	Go Live	+	01/01/2024	31/12/2025			01/01/2024	31/12/2025

Navigate to Actions >> Manage Tasks >> Edit Task Details:

Manage Financial Project Plan [Test CIP Project 1](#)

Display ☒ Hierarchy ☐ List

[Tasks](#) [Progress](#) [Gantt Chart](#)

Actions View + - [Icons] Detach Go to Task Number [] Tasks All tasks

Create Task

Manage Tasks

Manage Resource Assignments

Set Baseline

Export to Excel

Update Amounts

Change Current Planning Period

View Graphical Analysis

▶ Task 3 SIT

▶ Task 4 UAT

Task 5 Go Live

Edit Selected Tasks

Duplicate Tasks

Move Tasks and Subtasks

Delete

Increase Indent

Decrease Indent

Edit Task and Subtask Dates

Edit Task Details

Copy External Tasks

Resources	* Planned Start Date	* Planned Finish Date	Task Manager	Transaction Controls
	01/01/2024	31/12/2025		
+	01/01/2024	31/12/2025		
+	01/01/2024	31/12/2025		
+	01/01/2024	31/12/2025		
+	01/01/2024	31/12/2025		
+	01/01/2024	31/12/2025		
+	01/01/2024	31/12/2025		

Go to “Asset Assignments” tab, select Specific Asset, Click on “+” button and select the asset. Click on Save and Close.

Edit Task Details

Task Number Task 5

General Cross-Charge Options **Asset Assignments** Capital Information Notes Setup

Grouping Level Type ☐ None ☒ Specific assets ☐ Common costs

Actions View Format **+** X Freeze Detach Wrap

Asset Name	Description
AG Test Capital Asset 1	AG Test Capital Asset 1

Save Save and Close Cancel

Note1: You can either assign asset at project level or at Project Task level. For this demonstration purpose we have assign the asset at project level.

3. Incur Project Cost and make sure that Project Cost should be accounted and posted to General Ledger.

Overview Manage Unprocessed Costs x Manage Project Costs x

Manage Project Costs ? Done

Search

Advanced Saved Search All Expenditure Items

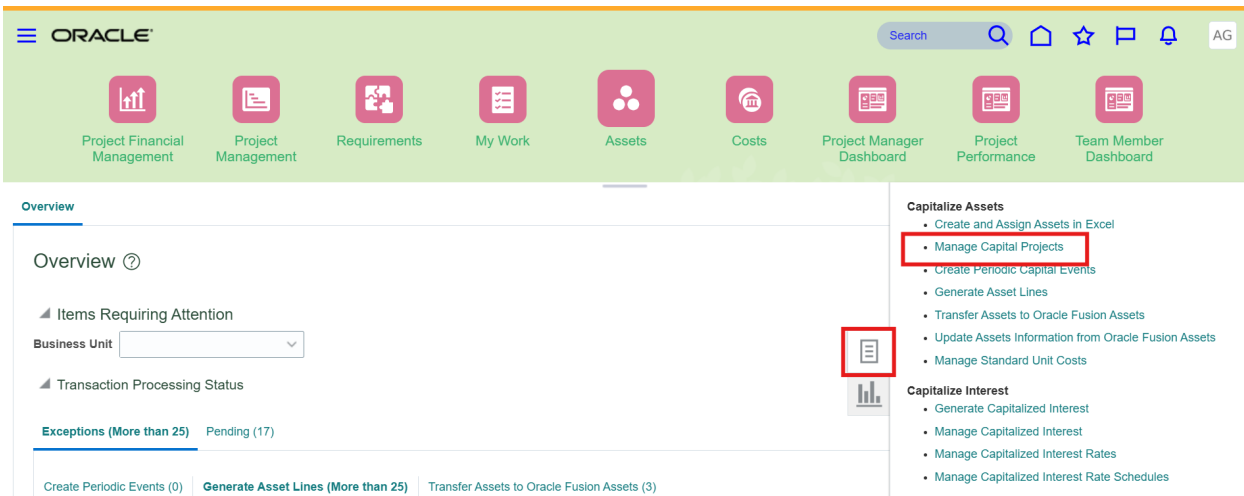
Search Results

Actions View Format Detach Wrap Create Mass Adjustment

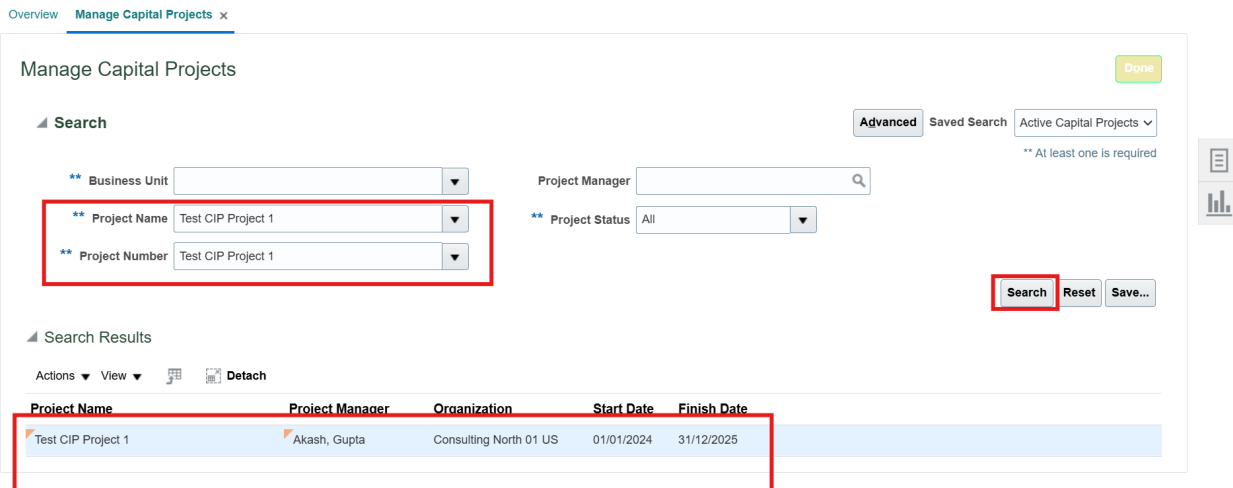
Transaction Number	Project Name	Transaction Source	Task Number	Expenditure Type	Burdened Cost in Provider Ledger Currency	Expenditure Organization	Expend
617051	Test CIP Project 1	AG Misc Transaction Source	Task 5	AG Pre-Sales	2,000.00 USD	Consulting North US	01/01/20
616051	Test CIP Project 1	AG Misc Transaction Source	Task 5	AG Domestic Taxi	1,000.00 USD	Consulting North US	01/01/20
Total					3,000.00 USD		

4. Generating the Asset Lines

Navigate to Projects >> Asset >> Task List >> Manage Capital Projects



Enter the Project Name or Number and click on Search button:



Highlight the project >> Actions >> Manage Capital Asset

Overview **Manage Capital Projects** x

Manage Capital Projects

Export to Excel

Manage Capital Assets

Manage Asset Lines

Manage Capital Events

Manage Retirement Adjustment Assets

Manage Retirement Cost Lines

Manage Retirement Cost Events

Generate Asset Lines

Review Project Performance

Advanced

Saved Se

Project Manager

Project Status

All

Actions

View

Detach

Project Name	Project Manager	Organization	Start Date	Finish Date
Test CIP Project 1	Akash, Gupta	Consulting North 01 US	01/01/2024	31/12/2025

Update the Project Asset Type as “As Built” and provide Actual In-Service Date with “Current Open Period of FA Module”. Once populated, click on save and close.

Overview **Manage Capital Projects** x

Manage Capital Assets

Test CIP Project 1

Save

Save and Close

Cancel

Actions

View

+

×

Grid

Print

Detach

Edit Asset Details

Assign Assets

* Capitalization Details

Asset Details

Additional Asset Details

Location and Person

Depreciation

Asset Identification

Notes and Attachments

* Asset Name	Project Asset Type	Estimated In-Service Date	Actual In-Service Date	Total Asset Cost (USD)	Reverse	Capital Hold	* Description
AG Test Capital Asset 1	As-built	26/01/2025	28/01/2025	0.00			AG Test Capital Asset 1

Navigate to Task List >> Generate Asset Lines

ORACLE

Search

Home

Star

Flag

Bell

AG

Project Financial Management

Project Management

Requirements

My Work

Assets

Costs

Project Manager Dashboard

Project Performance

Team Member Dashboard

Overview **Manage Capital Projects** x

Manage Capital Projects

Search

** Business Unit

** Project Name

** Project Number

Project Manager

** Project Status

Adv

Generate Asset Lines

Generate Capitalized Interest

Manage Capitalized Interest

Manage Capitalized Interest Rates

Manage Capitalized Interest Rate Schedules

Search Results

Enter the parameters and submit the program.

Overview Manage Capital Projects x **Generate Asset Lines** x

Process Options **Advanced** **Submit** **Cancel**

Name Generate Asset Lines

Description Creates summarized asset lines and retirement c... ☐ Notify me when this process ends

Schedule As soon as possible

Submission Notes

Basic Options

Parameters

* **Business Unit** AG US Business Unit

From Project Number Test CIP Project 1

To Project Number Test CIP Project 1

* **Placed in Service Through Date** 28/01/2025

Include Common Tasks No

Capital Event Name

* **Project Accounting Through Date** 28/01/2025

Note: You can run this program for multiple projects as well.

Once the process is completed, Click on Task Panel > Manage Capital Projects

ORACLE

Search

Project Financial Management Project Management Requirements My Work Assets Costs Project Manager Dashboard Project Performance Team Member Dashboard

Overview

Overview ?

Items Requiring Attention

Business Unit

Transaction Processing Status

Exceptions (More than 25) Pending (17)

Create Periodic Events (0) **Generate Asset Lines (More than 25)** Transfer Assets to Oracle Fusion Assets (3)

Capitalize Assets

- Create and Assign Assets in Excel
- Manage Capital Projects**
- Create Periodic Capital Events
- Generate Asset Lines
- Transfer Assets to Oracle Fusion Assets
- Update Assets Information from Oracle Fusion Assets
- Manage Standard Unit Costs

Capitalize Interest

- Generate Capitalized Interest
- Manage Capitalized Interest
- Manage Capitalized Interest Rates
- Manage Capitalized Interest Rate Schedules

Enter the Project Name or Number and click on Search button:

Overview **Manage Capital Projects** x

Manage Capital Projects

Search Advanced Saved Search Active Capital Projects ** At least one is required

** Business Unit
 ** Project Name
 ** Project Number
 Project Manager
 ** Project Status
Search Reset Save...

Search Results

Actions View Detach

Project Name	Project Manager	Organization	Start Date	Finish Date
Test CIP Project 1	Akash, Gupta	Consulting North 01 US	01/01/2024	31/12/2025

Highlight the project >> Actions >> Manage Asset Lines

ORACLE

Search AG

Requirements My Work Assets Costs Project Manager Dashboard Project Performance Team Member Dashboard

Export to Excel
Manage Capital Assets
Manage Asset Lines
Manage Capital Events
Manage Retirement Adjustment Assets
Manage Retirement Cost Lines
Manage Retirement Cost Events
Generate Asset Lines
Review Project Performance

Actions View Detach

Project Name	Project Manager	Organization	Start Date	Finish Date
Test CIP Project 1	Akash, Gupta	Consulting North 01 US	01/01/2024	31/12/2025

Asset Lines should be generated with the status as “Pending”

ORACLE

Search AG

Project Financial Management Project Management Requirements My Work Assets Costs Project Manager Dashboard Project Performance Team Member Dashboard

Overview **Manage Capital Projects** x

Manage Asset Lines Test CIP Project 1

Save Save and Close Cancel

View Detach Split Asset Line View Asset Line Details

Line Number	Asset Name	Asset Category	* Description	Task Number	Amount (USD)	Status	Rejection Reason
96001	AG Test Capital Asset 1		ALL		2,000.00	Pending	
96002	AG Test Capital Asset 1		ALL		1,000.00	Pending	

Note: You can club or group these asset lines based upon the “grouping level type” selected at the project type level.

5. Transfer the Asset Lines to Fixed Asset

Navigate to Project >> Assets >> Task List >> Transfer Assets to Oracle Fusion Asset.

The screenshot shows the Oracle Project Financial Management interface. The top navigation bar includes icons for Project Financial Management, Project Management, Requirements, My Work, Assets, Costs, Project Manager Dashboard, Project Performance, and Team Member Dashboard. The main content area is titled 'Manage Capital Projects' and includes a search bar and a table of project results. The table has columns for Project Name, Project Manager, Organization, Start Date, and Finish Date. The first row shows 'Test CIP Project 1' managed by 'Akash, Gupta' in 'Consulting North 01 US' with a start date of '01/01/2024' and a finish date of '31/12/2025'. On the right side, there is a sidebar with a list of tasks under 'Capitalize Assets' and 'Capitalize Interest'. The task 'Transfer Assets to Oracle Fusion Assets' is highlighted with a red box. Below the table, there is a 'Process Options' button, an 'Advanced' button, a 'Submit' button (highlighted with a red box), and a 'Cancel' button.

Enter the parameters and submit the process.

The screenshot shows the 'Transfer Assets to Oracle Fusion Assets' process configuration screen. The top navigation bar includes icons for Project Financial Management, Project Management, Requirements, My Work, Assets, Costs, Project Manager Dashboard, Project Performance, and Team Member Dashboard. The main content area is titled 'Transfer Assets to Oracle Fusion Assets' and includes a search bar and a table of project results. The table has columns for Project Name, Project Manager, Organization, Start Date, and Finish Date. The first row shows 'Test CIP Project 1' managed by 'Akash, Gupta' in 'Consulting North 01 US' with a start date of '01/01/2024' and a finish date of '31/12/2025'. On the right side, there is a sidebar with a list of tasks under 'Capitalize Assets' and 'Capitalize Interest'. The task 'Transfer Assets to Oracle Fusion Assets' is highlighted with a red box. Below the table, there is a 'Process Options' button, an 'Advanced' button, a 'Submit' button (highlighted with a red box), and a 'Cancel' button.

Once the process is completed, Click on Task Panel > Manage Capital Projects

The screenshot shows the Oracle Project Financial Management interface. The top navigation bar includes icons for Project Financial Management, Project Management, Requirements, My Work, Assets, Costs, Project Manager Dashboard, Project Performance, and Team Member Dashboard. The main content area is titled 'Manage Capital Projects' and includes a search bar and a table of project results. The table has columns for Project Name, Project Manager, Organization, Start Date, and Finish Date. The first row shows 'Test CIP Project 1' managed by 'Akash, Gupta' in 'Consulting North 01 US' with a start date of '01/01/2024' and a finish date of '31/12/2025'. On the right side, there is a sidebar with a list of tasks under 'Capitalize Assets' and 'Capitalize Interest'. The task 'Transfer Assets to Oracle Fusion Assets' is highlighted with a red box. Below the table, there is a 'Process Options' button, an 'Advanced' button, a 'Submit' button (highlighted with a red box), and a 'Cancel' button.

Enter the Project Name or Number and click on Search button:

Overview

Manage Capital Projects

Done

Search

Advanced

Saved Search

Active Capital Projects

** At least one is required

** Business Unit

** Project Name

** Project Number

Project Manager

** Project Status

Search

Reset

Save...

Search Results

Actions

View

Detach

Project Name	Project Manager	Organization	Start Date	Finish Date
Test CIP Project 1	Akash, Gupta	Consulting North 01 US	01/01/2024	31/12/2025

Highlight the project >> Actions >> Manage Asset Lines

ORACLE

Search

AG

Export to Excel

Manage Capital Assets

Manage Asset Lines

Manage Capital Events

Manage Retirement Adjustment Assets

Manage Retirement Cost Lines

Manage Retirement Cost Events

Generate Asset Lines

Review Project Performance

Actions

View

Detach

Project Name	Project Manager	Organization	Start Date	Finish Date
Test CIP Project 1	Akash, Gupta	Consulting North 01 US	01/01/2024	31/12/2025

Asset Lines should be generated with the status as “Transferred”.

ORACLE

Search

AG

Project Financial Management

Project Management

Requirements

My Work

Assets

Costs

Project Manager Dashboard

Project Performance

Team Member Dashboard

Overview

Manage Capital Projects

Manage Asset Lines

Test CIP Project 1

Save

Save and Close

Cancel

View

Detach

Split Asset Line

View Asset Line Details

Line Number	Asset Name	Asset Category	Description	Task Number	Amount (USD)	Status	Rejection Reason
96001	AG Test Capital Asset 1		ALL		2,000.00	Transferred	
96002	AG Test Capital Asset 1		ALL		1,000.00	Transferred	

6. Posting the Asset Lines in Fixed Asset

Navigate to Fixed Assets >> Assets



Click on the Asset, that has been transferred from PPM

Assets ? AG CORP BOOK - USD

Additions	Adjustments	Transfers	Retirements	Depreciation
8 Incomplete 0 Exceptions 1 Ready to Post	0 Incomplete	0 Incomplete	0 Incomplete	Jan-25

Actions	View	Detach	Prepare All	Merge	Add to Asset	Split	Change Book
Description	Invoice Number	Cost	In Service Date	Category	PO Number	Units	Comments
⚠ Asset 1		480.00	20/09/2024	Computers-Laptop		1	
⚠ Asset 2		320.00	20/09/2024	Computers-Laptop		1	
⚠ AG Test Capital Asset 1		0.00	28/01/2025	Computers-Laptop		1	
⚠ PPM Asset5		0.00	02/09/2024	Computers-Laptop		1	
⚠ Asset2		0.00	01/09/2024	Computers-Laptop		1	
⚠ Test Asset 2 08 Dec		0.00	01/09/2024	Computers-Laptop		1	

Enter the "Asset Key" and "Asset Location" information and change the Queue status to "Post". Click on Save and Close

* Queue Post
 * In Service Date 28/01/2025
 Book AG CORP BOOK

Asset Number
 Fiscal Year 2025

* Description AG Test Capital Asset 1
 * Asset Type Capitalized
 Open Period Jan-25

* Cost 0.00
 * Category Computers-Laptop

153001: Descriptive Details

Tag Number
 Investment Law
 ☐ Intangible

Serial Number
 Property Type
 ☐ In physical inventory

Parent Asset Number
 Property Class
 Attachments None

Manufacturer
 Ownership Owned
 * Asset Key 50_MAJOR KEY-50_MINOR KEY

Model
 Bought New
 Regional Information

Commitment
 ☐ In use

153001: Assignments

View + X Distribution Set

Units	Employee Name	Employee Number	Depreciation Expense Account	Location
1			101-100-56010-90-101	BANGALORE-BANGALORE_BUILDIN

Click on “Ready to Post” and then click on “Post All” button

Assets ? AG CORP BOOK - USD

Additions	Adjustments	Transfers	Retirements	Depreciation
7 Incomplete 0 Exceptions 2 Ready to Post	0 Incomplete	0 Incomplete	0 Incomplete	Jan-25

Actions View Detach Prepare All **Post All** Merge Add to Asset Split Change Book

Description	Invoice Number	Cost	In Service Date	Category	PO Number	Units	Comments
AG Test Capital Asset 1		0.00	28/01/2025	Computers-Laptop		1	
REVERSAL ALL		-4,800.00	30/09/2024	Computers-Laptop		1	

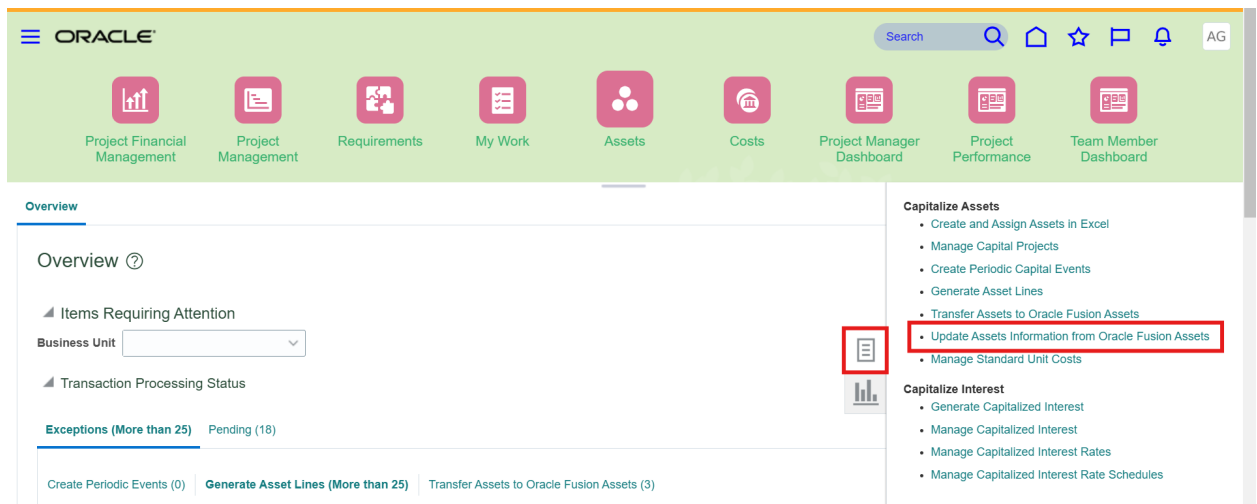
Once the Asset is posted in FA module, Asset Number would be generated.

7. Trigger the Tieback program in PPM module

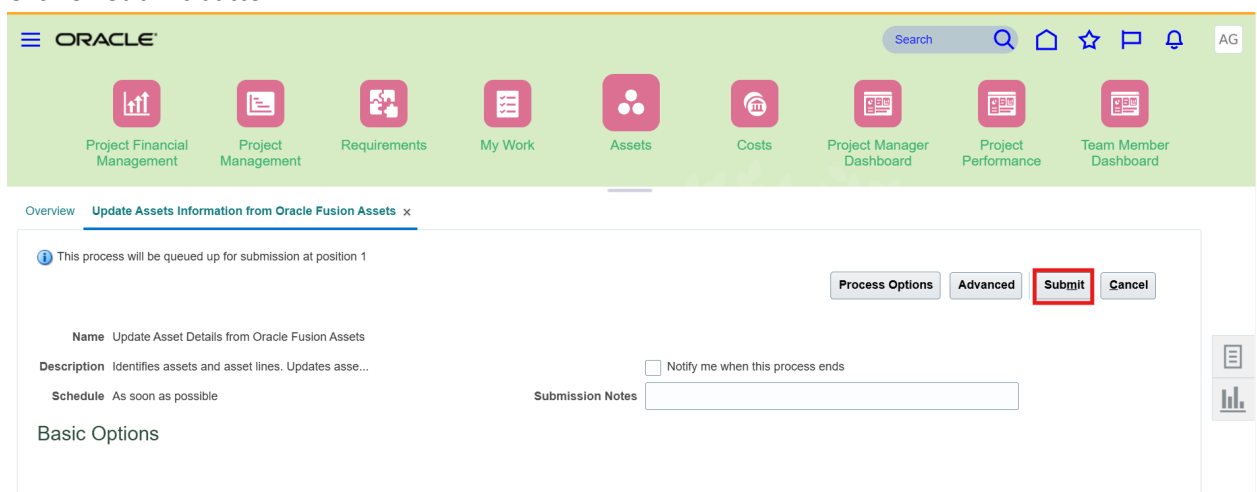
Navigate to Projects >> Asset >> Task List >> Manage Capital Projects



Click on Task List >> Update Assets information from Oracle Fusion Assets



Click on Submit button



Once this program is completed, Click on Task List >> Manage Capital Projects

ORACLE

Search

Project Financial Management Project Management Requirements My Work Assets Costs Project Manager Dashboard Project Performance Team Member Dashboard

Overview

Overview ?

Items Requiring Attention

Business Unit

Transaction Processing Status

Exceptions (More than 25) Pending (17)

Create Periodic Events (0) Generate Asset Lines (More than 25) Transfer Assets to Oracle Fusion Assets (3)

Capitalize Assets

- Create and Assign Assets in Excel
- Manage Capital Projects
- Create Periodic Capital Events
- Generate Asset Lines
- Transfer Assets to Oracle Fusion Assets
- Update Assets Information from Oracle Fusion Assets
- Manage Standard Unit Costs

Capitalize Interest

- Generate Capitalized Interest
- Manage Capitalized Interest
- Manage Capitalized Interest Rates
- Manage Capitalized Interest Rate Schedules

Enter the Project Name or Number and click on Search button:

Overview Manage Capital Projects x

Manage Capital Projects

Done

Search

Advanced Saved Search Active Capital Projects

** Business Unit

Project Manager

** Project Name Test CIP Project 1

** Project Number Test CIP Project 1

** Project Status All

Search Reset Save...

Search Results

Actions View Detach

Project Name	Project Manager	Organization	Start Date	Finish Date
Test CIP Project 1	Akash, Gupta	Consulting North 01 US	01/01/2024	31/12/2025

Highlight the project >> Actions >> Manage Capital Asset

Overview Manage Capital Projects x

Manage Capital Projects

Export to Excel

Manage Capital Assets

Manage Asset Lines

Manage Capital Events

Manage Retirement Adjustment Assets

Manage Retirement Cost Lines

Manage Retirement Cost Events

Generate Asset Lines

Review Project Performance

Advanced Saved Se

Project Manager

** Project Status All

Actions View Detach

Project Name	Project Manager	Organization	Start Date	Finish Date
Test CIP Project 1	Akash, Gupta	Consulting North 01 US	01/01/2024	31/12/2025

Verify that Asset Number has been tied back from Fixed Asset module to PPM

Overview **Manage Capital Projects** x

Manage Capital Assets Test CIP Project 1

Save Save and Close Cancel

Actions View + X

Detach Edit Asset Details Assign Assets

* Capitalization Details

Asset Details Additional Asset Details Location and Person Depreciation Asset Identification Notes and Attachments

Asset Details				Additional Asset Details			
Asset Key	Asset Number	Actual Units	Estimated Units	Parent Asset	Estimated Cost (USD)	Source Application	So
pp	10225	1					

Note: As part of the tieback program, only the asset number gets updated from Fixed Asset module to PPM module. Other updates or changes will not be transferred from FA to PPM.

-----THANKS-----

