# Project portfolio Management

Author: Aya Gamal

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## Overview of Oracle project portfolio management cloud services:

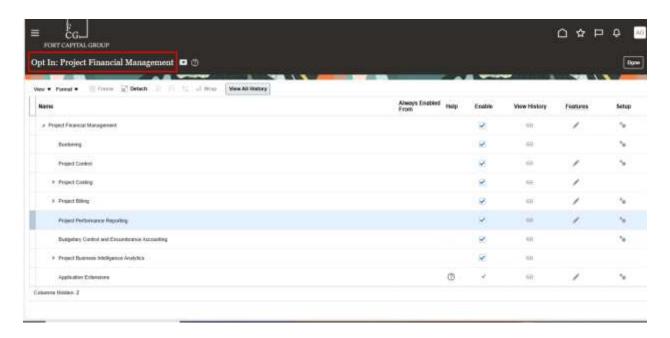
Oracle Project Portfolio Management Cloud is a complete and integrated solution which dramatically improves the way project-driven organizations work, enabling efficient and effective project management while ensuring smarter business decisions based on a single source of project truth.

Oracle Project Portfolio Management Cloud Services include the following applications:

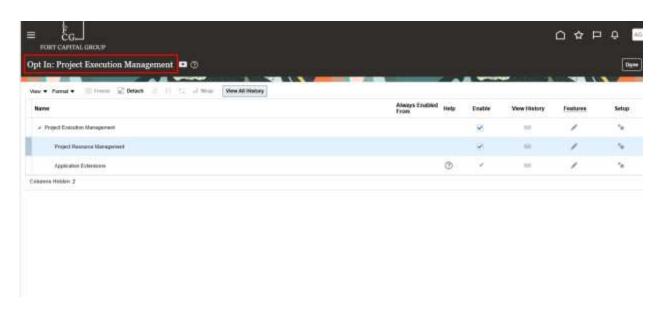
- Project Financial Management Offering
- Oracle Fusion Project Control Cloud Service
- Oracle Fusion Project Costing Cloud Service
- Oracle Fusion Project Billing Cloud Service
- Oracle Fusion Project Contracts Cloud Service
- Oracle Fusion Project Performance Reporting Cloud Service
- Project Execution Management Offering:
- Oracle Fusion Project Management Cloud Service
- o Oracle Fusion Task Management Cloud Service
- Oracle Fusion Project Resource Management Cloud Service

- Prerequisite project portfolio management:
  - Setup General Ledger module in financials
  - Assign BU & Ledger to General Ledger module roles

## **Enable project financial management features:**



#### **Enable project execution management features:**



# Add roles- based access control in project financial management:

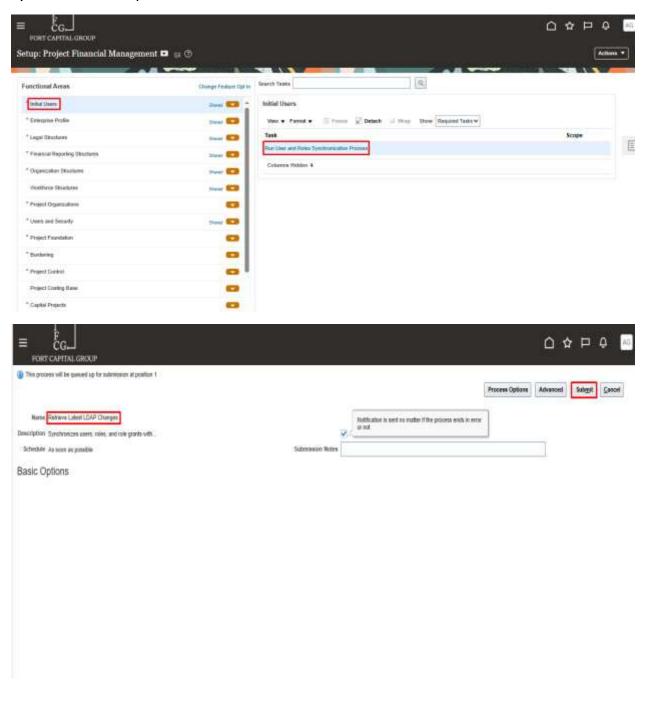
- Project accountant
- Project administrator
- Project application administrator
- Project billing specialist
- Project creator
- Project manager
- Project team member
- Project executive
- Project integration specialist
- Enterprise contract administrator
- Enterprise contract manager

## Add roles- based access control in project execution management:

- Project execution
- Resource manager
- Team collaborator

- Configuration project financial management:
  - Initial users
- 1- Run user and roles synchronization process

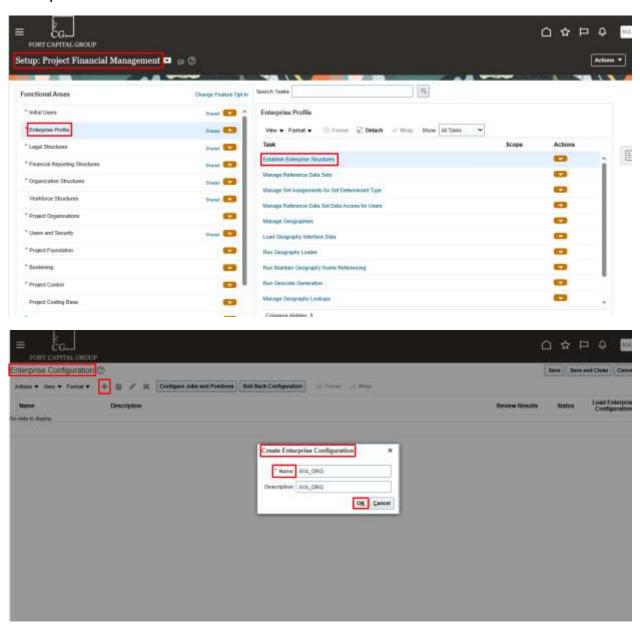
Go setup project financial management offering > initial users >Run user and roles synchronization process

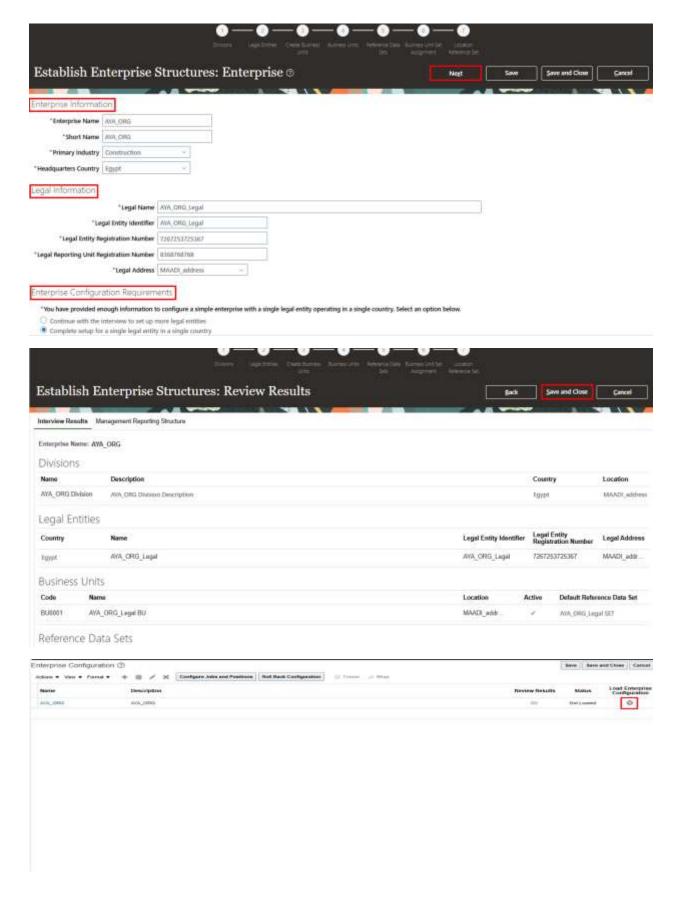


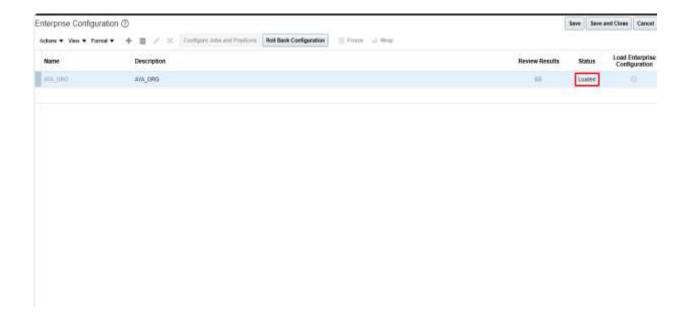
# - Enterprise profile

## 1- Establish enterprise structures

Go setup project financial management offering > enterprise profile >establish enterprise structures

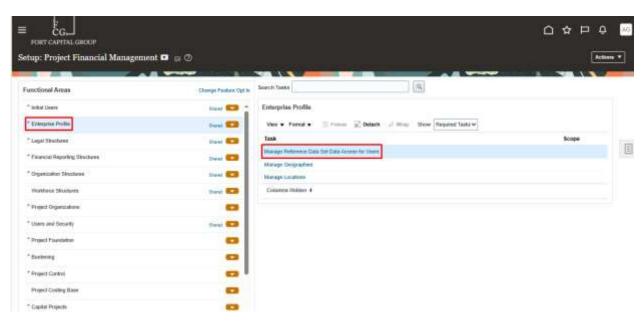


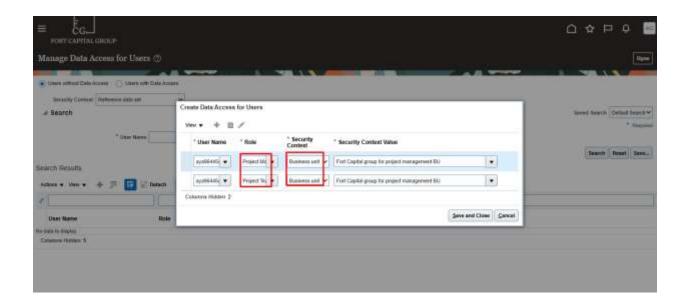




# 2- Manager reference data set data access for users

Go setup project financial management offering > enterprise profile >manage reference data set data access for users

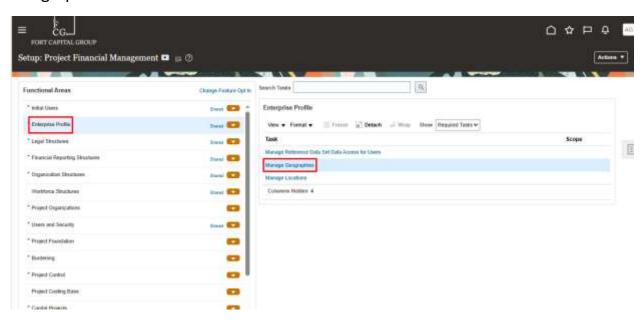


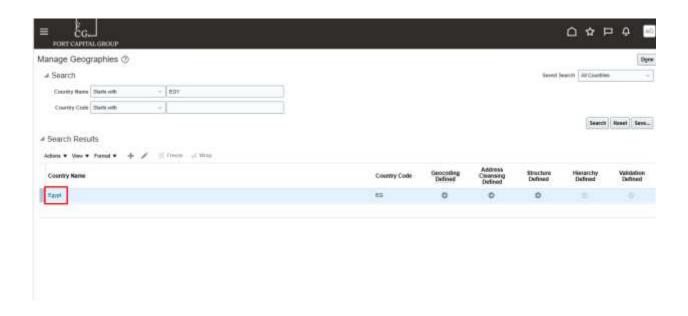


Assign PPM roles to business unit

# 3- Manage geographies

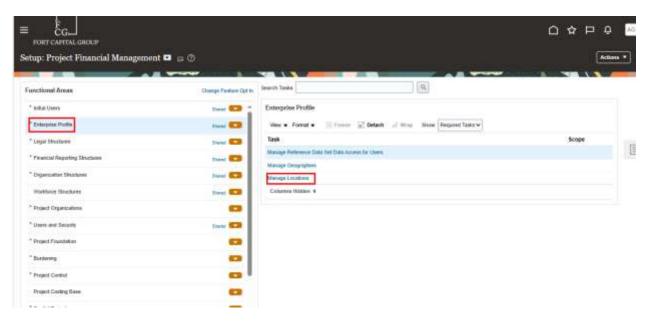
Go setup project financial management offering > enterprise profile >manage Geographies

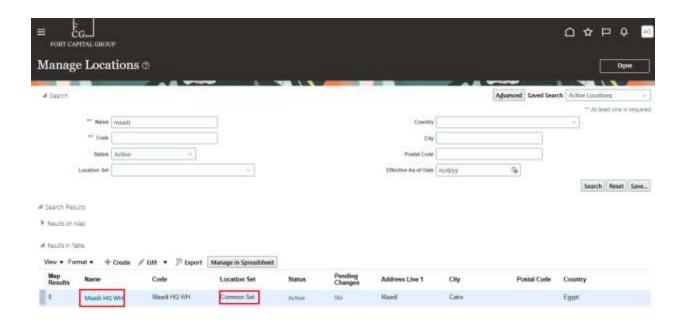




# 4- Manage locations

Go setup project financial management offering > enterprise profile >manage locations





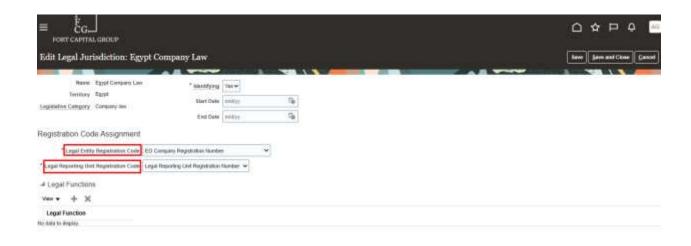
And assign location to business unit

# - Legal structures

# 1- Manage legal Jurisdictions

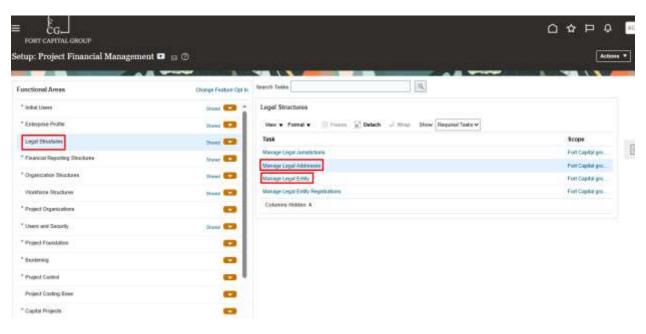
Go setup project financial management offering > legal structures >manage legal jurisdictions

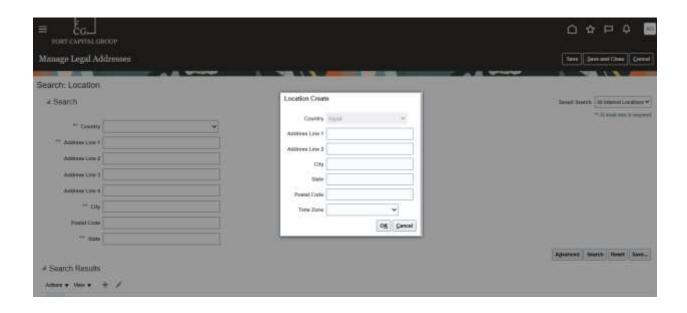




# 2- Manage legal addresses

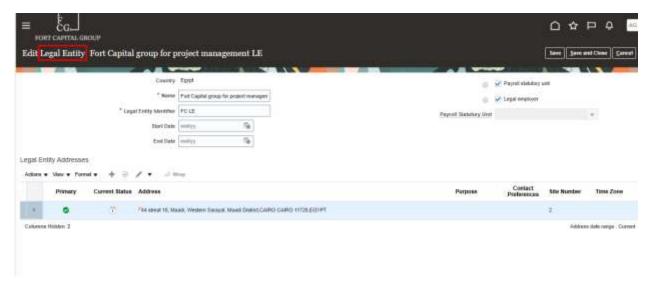
Go setup project financial management offering > legal structures >manage legal addresses





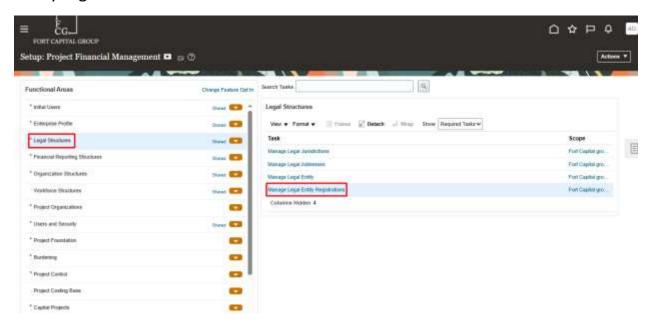
# 3- Manage legal entity

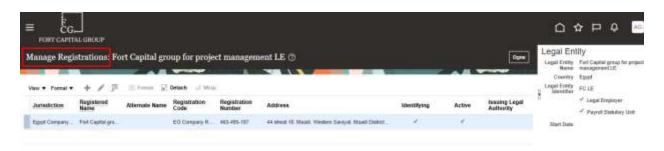
Go setup project financial management offering > legal structures >manage legal entity



# 4- Manage legal entity registrations

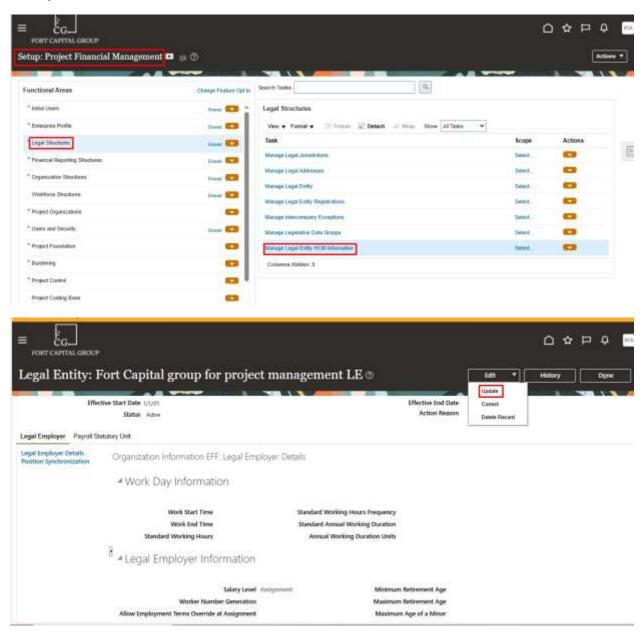
Go setup project financial management offering > legal structures >manage legal entity registrations





## 5- Manage legal entity HCM information

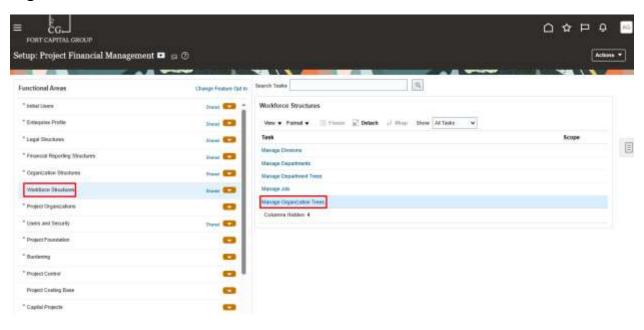
Go setup project financial management offering > legal structures >manage legal entity HCM information

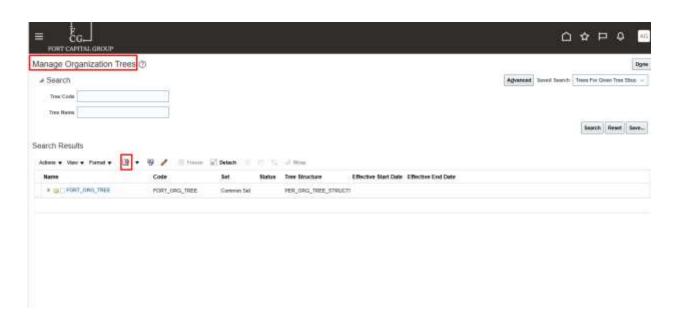


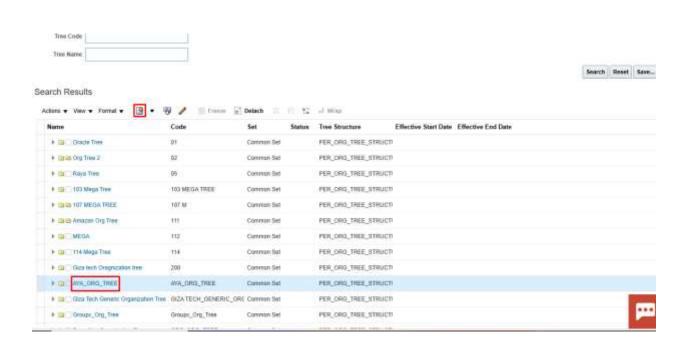
# - Workforce structures

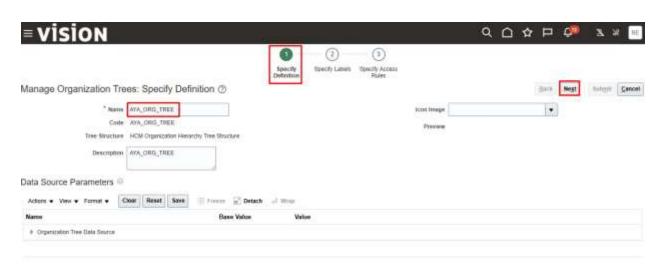
# 1- Manage organization trees

Go setup project financial management offering > workforce structures > manage organization trees

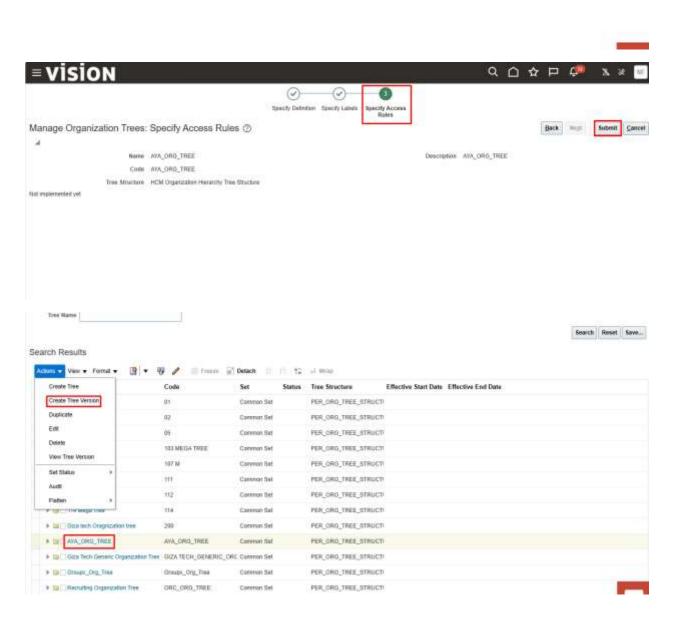


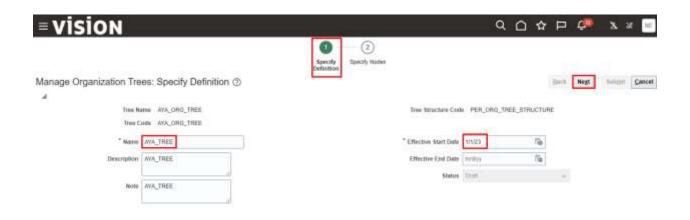


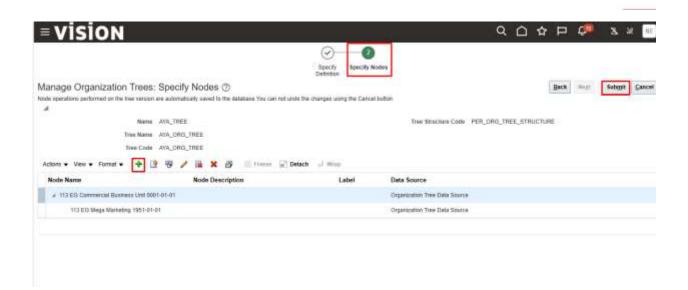


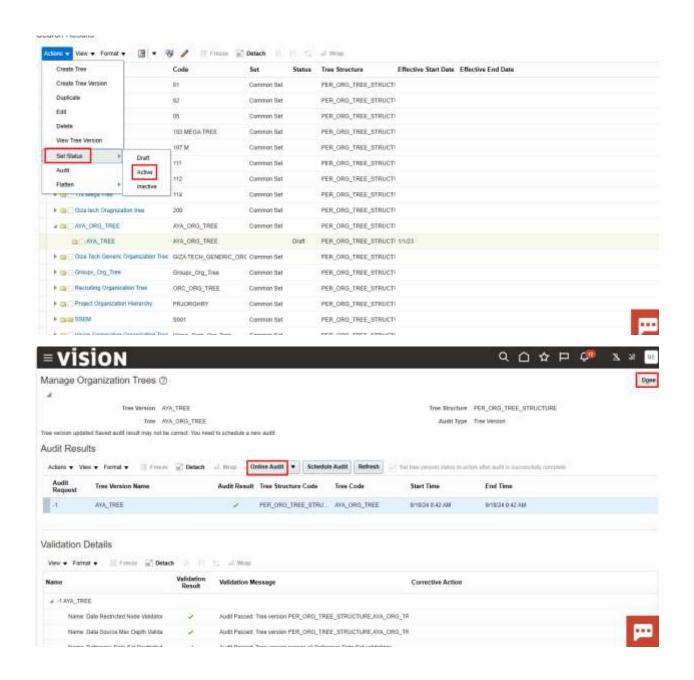


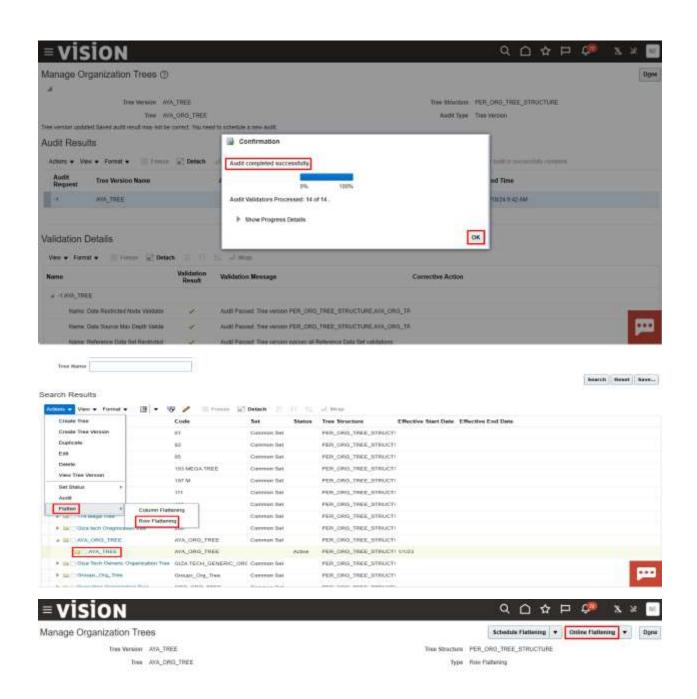


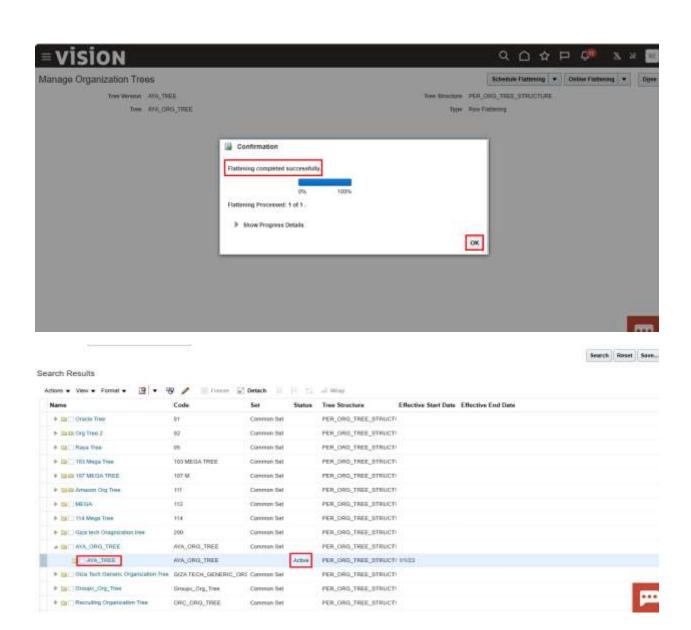








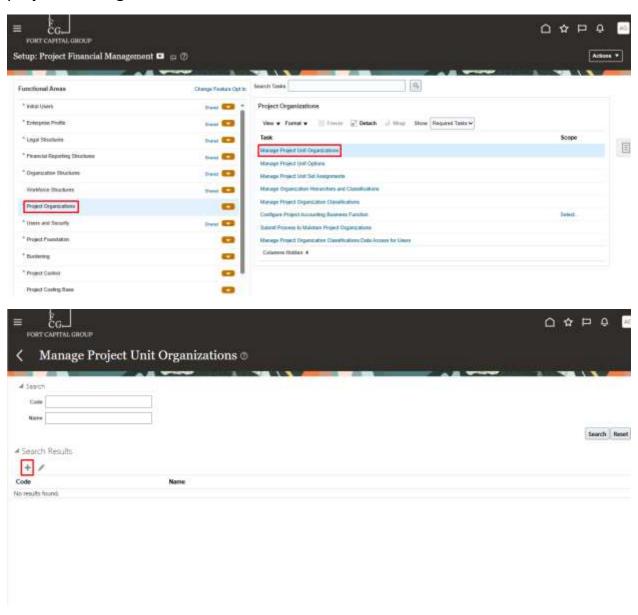


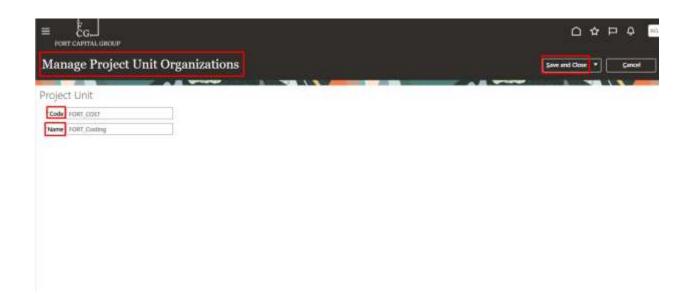


## - Project organizations

# 1- Manage project unit organization

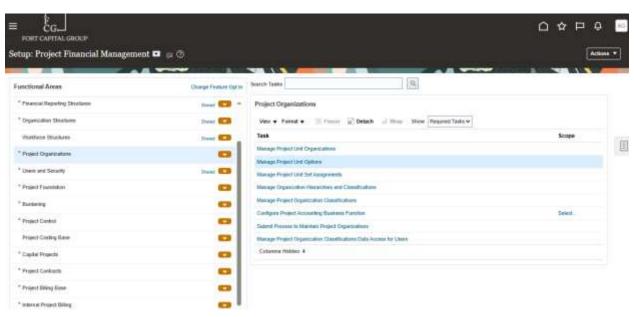
Go setup project financial management offering > project organizations > manage project unit organizations

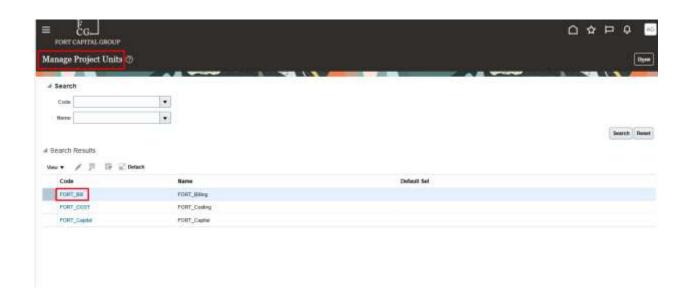


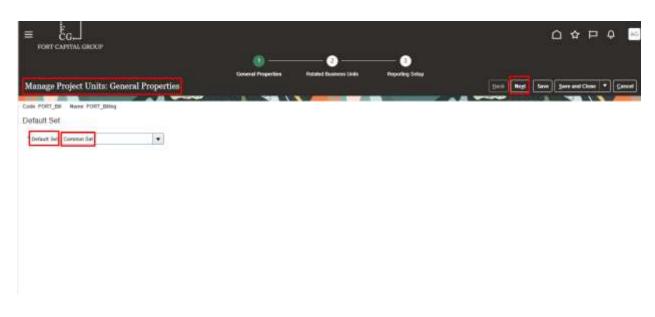


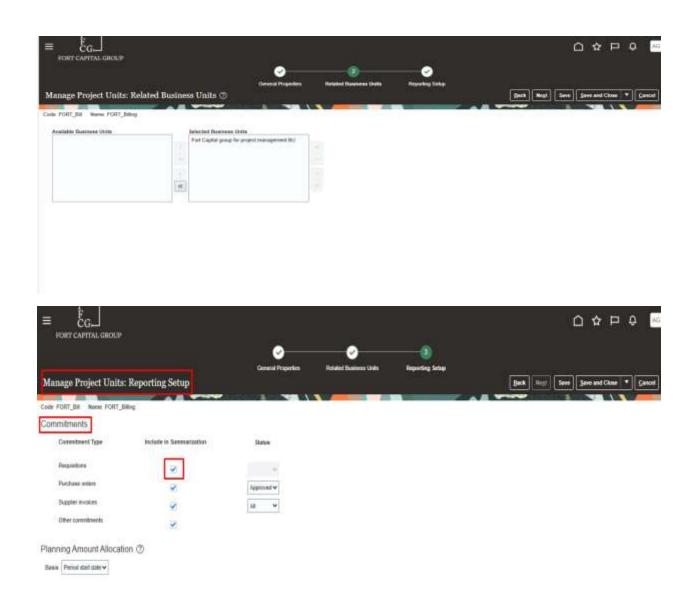
# 2- Manage project unit options

Go setup project financial management offering > project organizations > manage project unit options



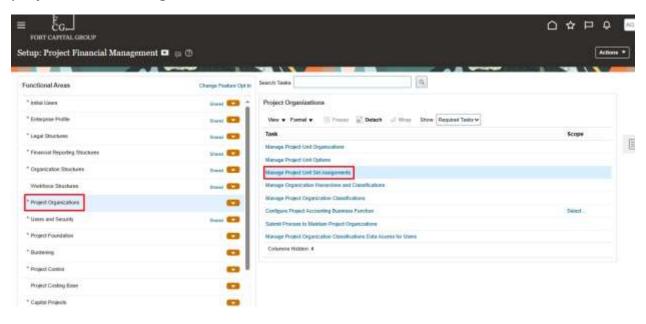


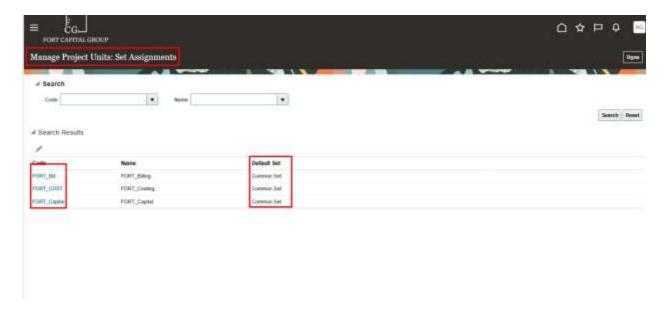


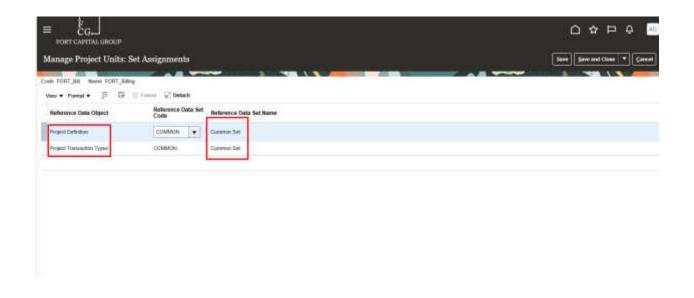


# 3- Manage project unit set assignments

Go setup project financial management offering > project organizations > manage project unit set assignments

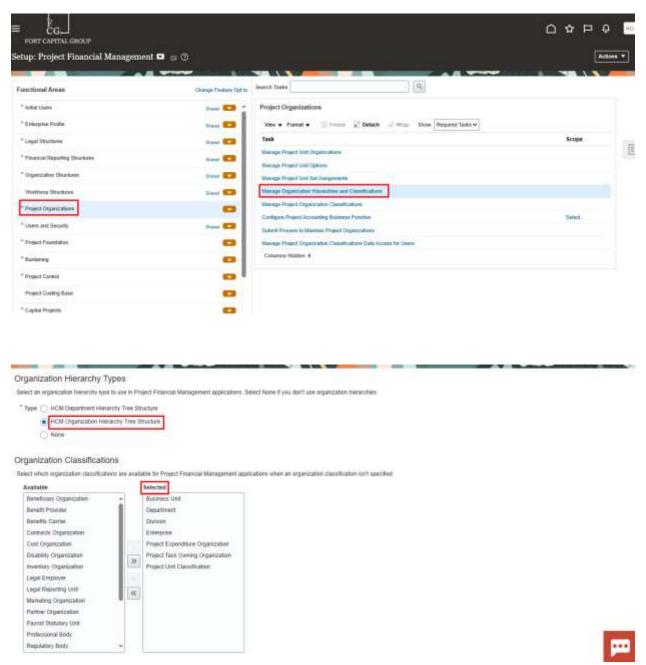






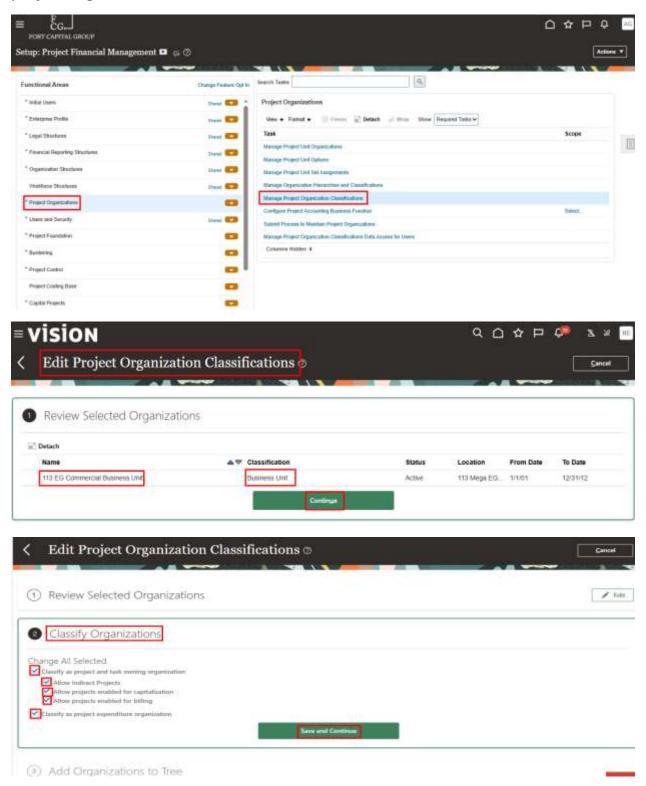
## 4- Manage organization hierarchies and classifications

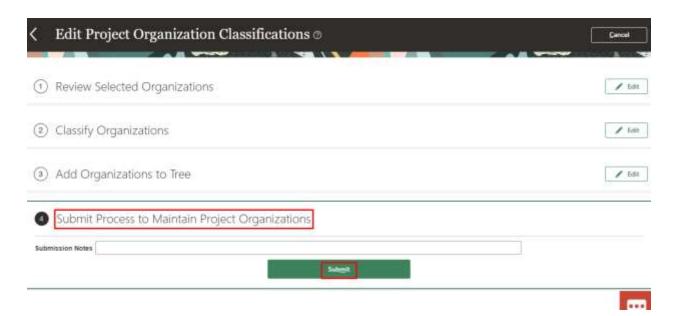
Go setup project financial management offering > project organizations > manage organization hierarchies and classifications



#### 5- Manage project organization classifications

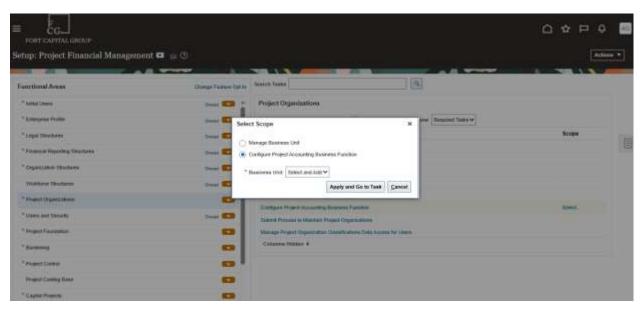
Go setup project financial management offering > project organizations > manage project organization classifications

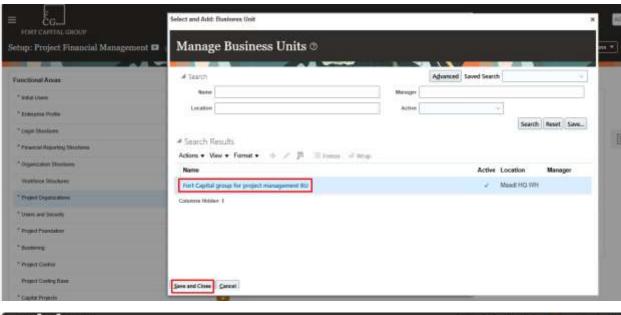


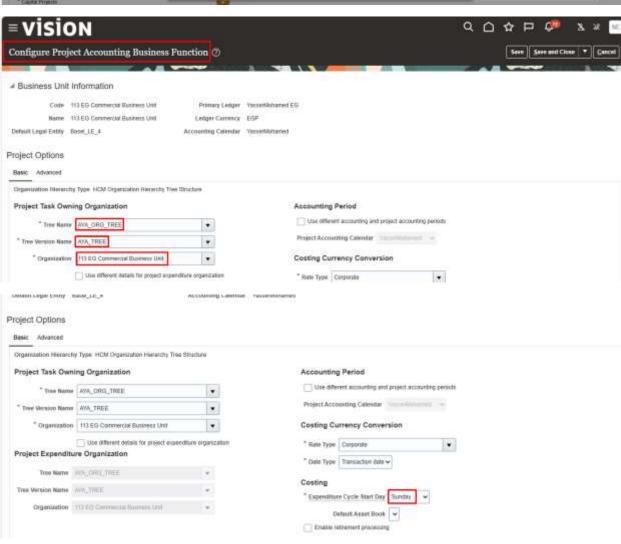


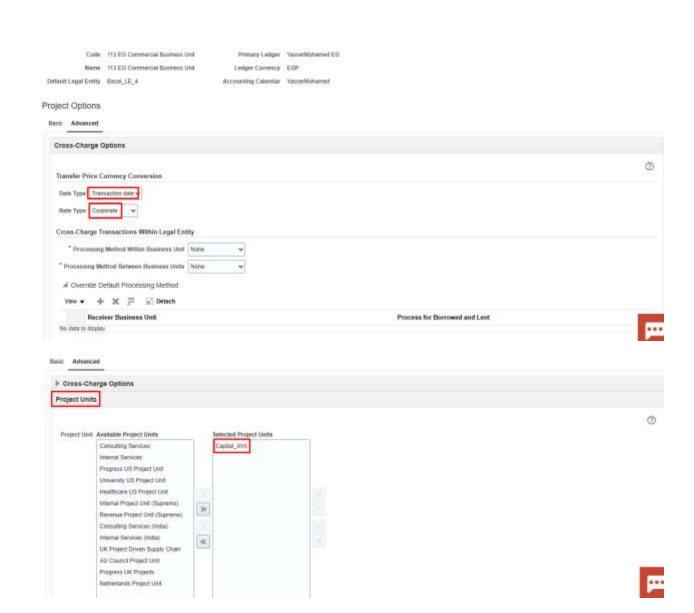
# 6- Configure project accounting business function

Go setup project financial management offering > project organizations >configure project accounting business function









## 7- Submit process to maintain project organizations

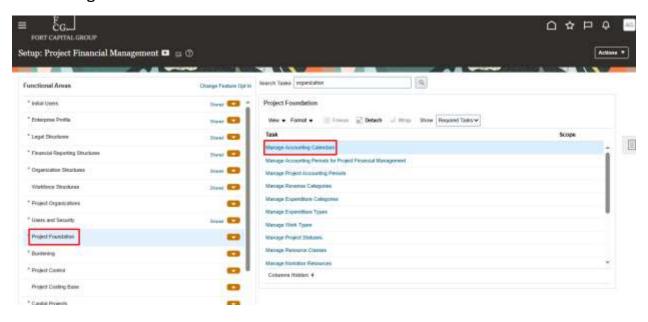
Go setup project financial management offering > project organizations > submit process to maintain project organizations



# - Project foundation

## 1- Manage accounting calendars

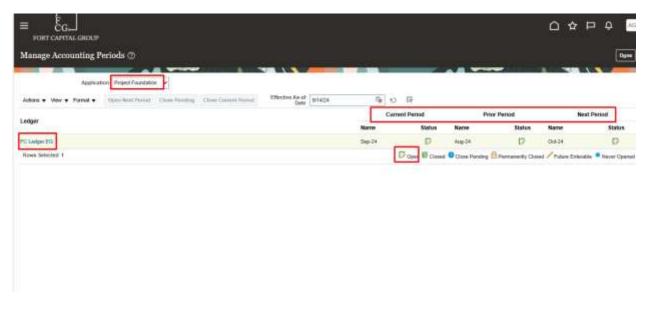
Go setup project financial management offering > project foundations > manage accounting calendars





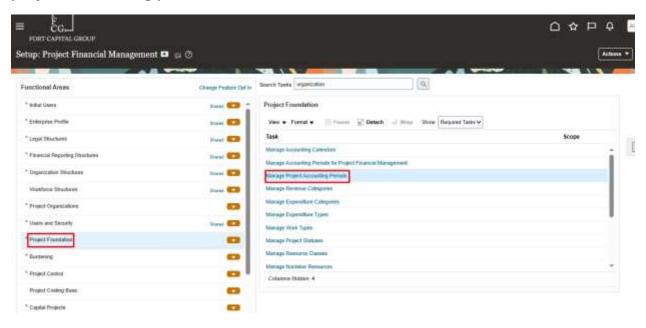
# 2- Manage accounting periods for project financial management

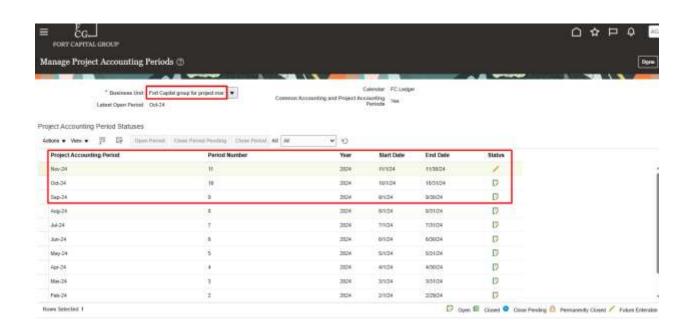
Go setup project financial management offering > project foundations > manage accounting periods for project financial management



## 3- Manage project accounting periods

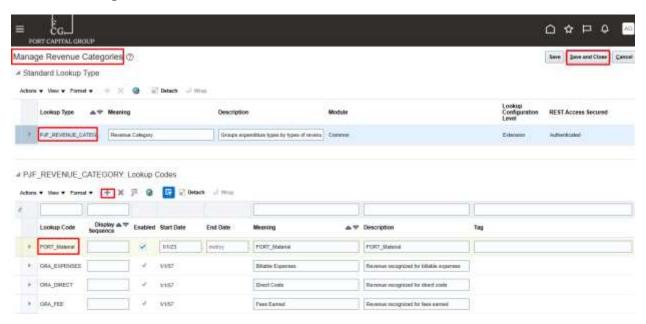
Go setup project financial management offering > project foundations >manage project accounting periods





#### 4- Manage revenue categories

Go setup project financial management offering > project foundations >manage revenue categories



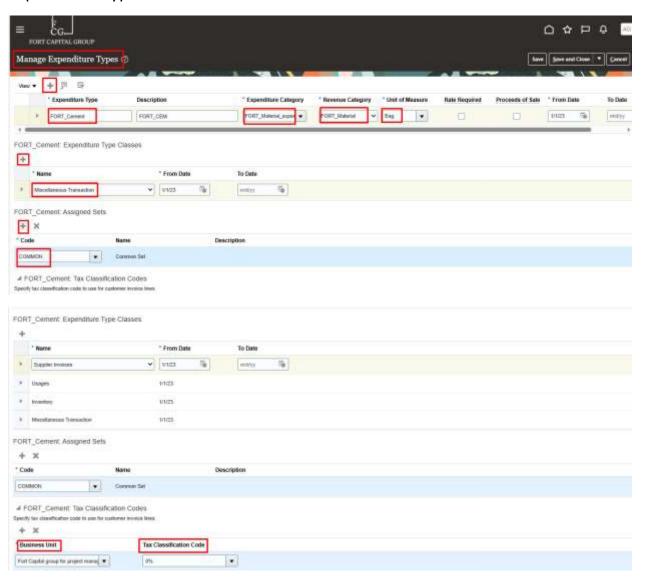
## 5- Manage expenditure categories

Go setup project financial management offering > project foundations > manage expenditure categories



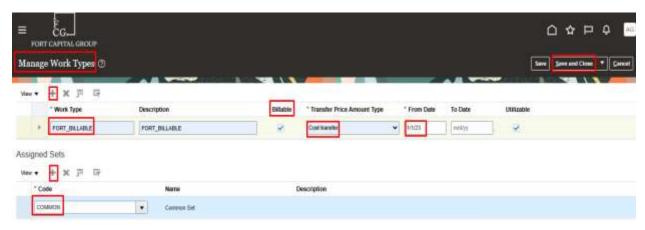
# 6- Manage expenditure types

Go setup project financial management offering > project foundations > manage expenditure types



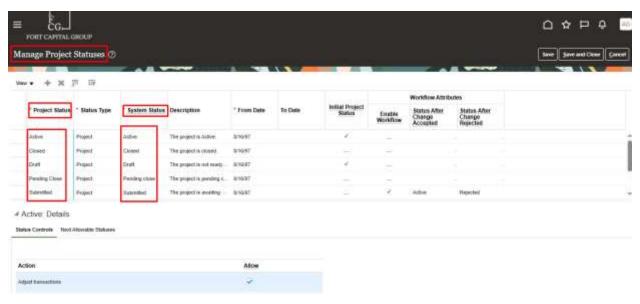
## 7- Manage work types

Go setup project financial management offering > project foundations >manage work types



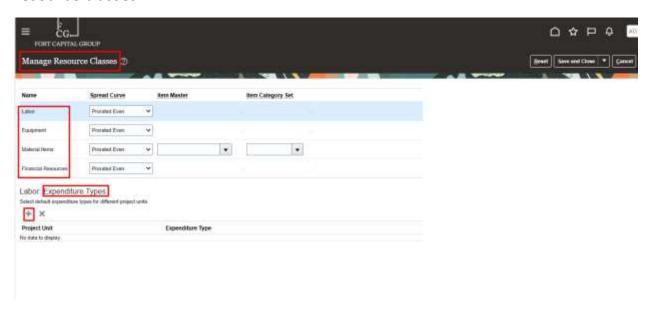
## 8- Manage project statuses

Go setup project financial management offering > project foundations >manage project status



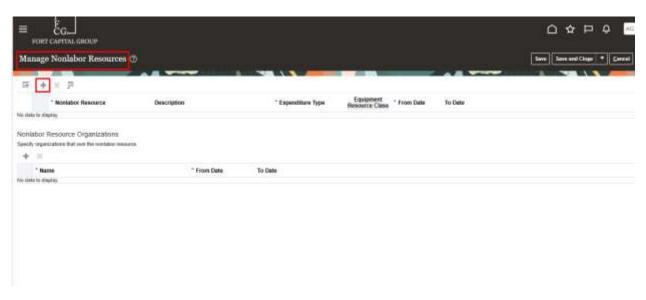
## 9- Manage resource classes

Go setup project financial management offering > project foundations >manage resource classes



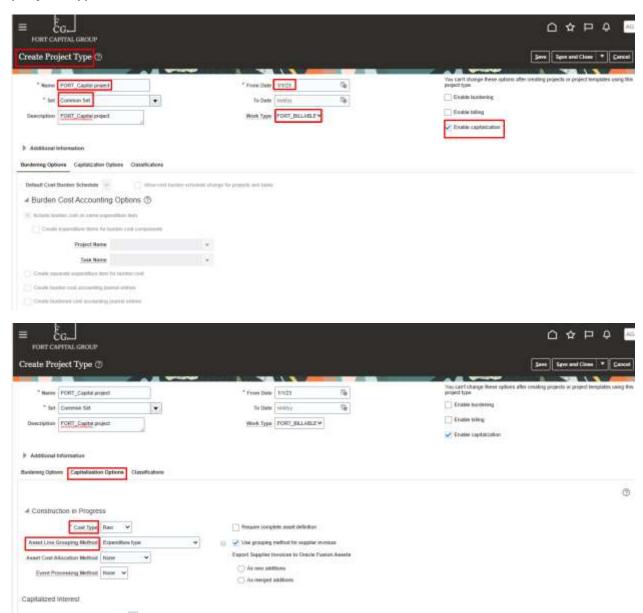
## 10- Manage nonlabor resources

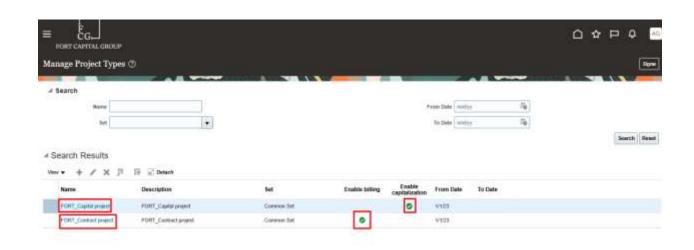
Go setup project financial management offering > project foundations >manage nonlabor resources



## 11- Manage project types

Go setup project financial management offering > project foundations >manage project types





In Oracle Fusion, projects can be categorized into different types based on their purpose and financial implications. Here are the key differences between capital, contract, and indirect projects:

#### Capital Projects:

Purpose: These projects are typically used for acquiring or constructing long-term assets, such as buildings or machinery.

Financial Impact: Costs incurred in capital projects are capitalized, meaning they are recorded as assets on the balance sheet and depreciated over time.

Examples: Building a new office, purchasing equipment.

#### Contract Projects:

Purpose: These projects are undertaken based on a contract with a customer and are often revenue-generating.

Financial Impact: Costs are tracked and billed to the customer. Revenue is recognized based on the contract terms.

Examples: Consulting services, software development for a client.

#### Indirect Projects:

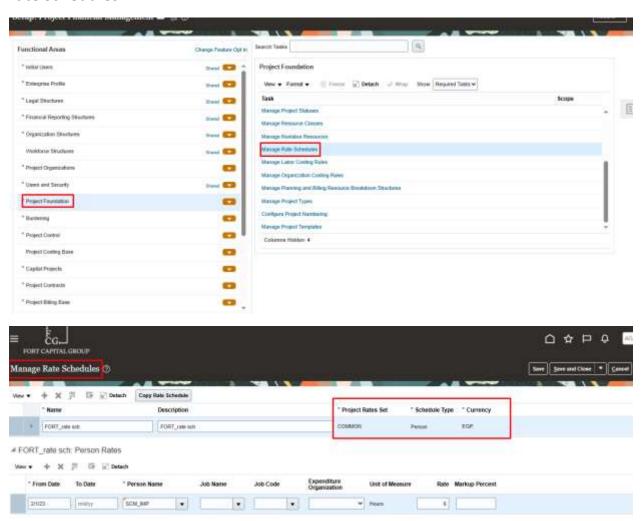
Purpose: Also known as internal or overhead projects, these are used for internal purposes and do not directly generate revenue.

Financial Impact: Costs are expensed as they are incurred and are typically related to internal operations.

Examples: Employee training programs, internal process improvements

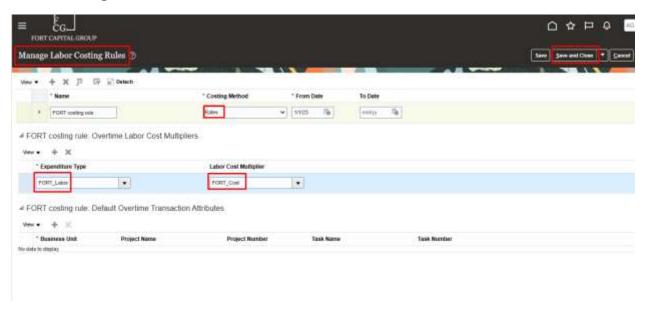
## 12- Manage rate schedules

Go setup project financial management offering > project foundations >manage rate schedules



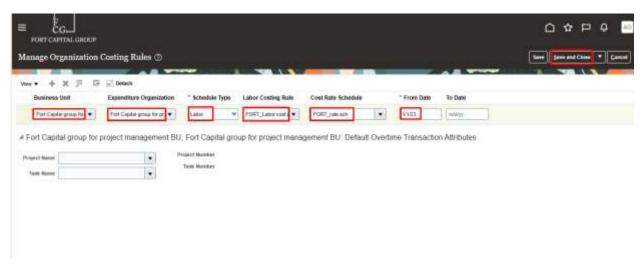
## 13- Manage labor costing rules

Go setup project financial management offering > project foundations >manage labor costing rules



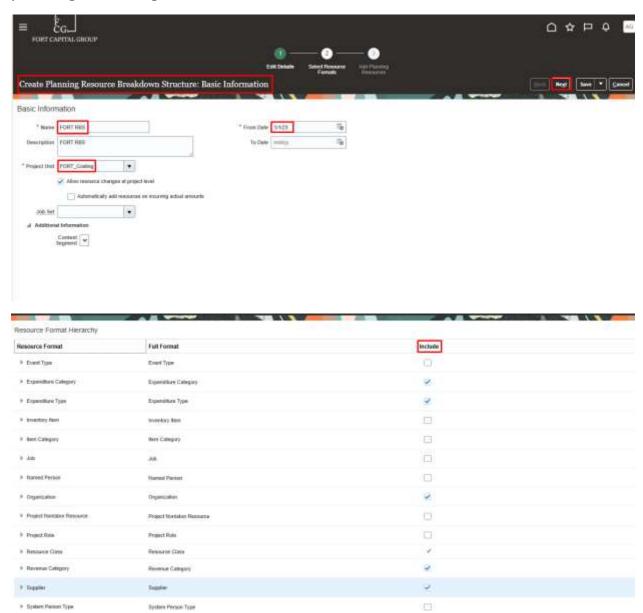
## 14- Manage organization costing rules

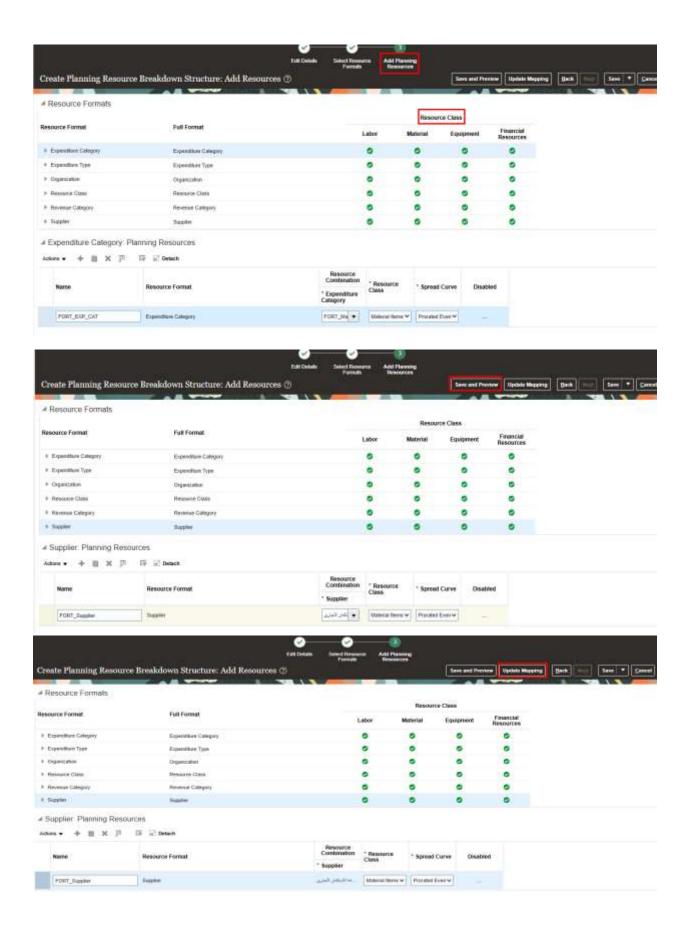
Go setup project financial management offering > project foundations > manage organization costing rules



## 15- Manage planning and billing resource break down structures

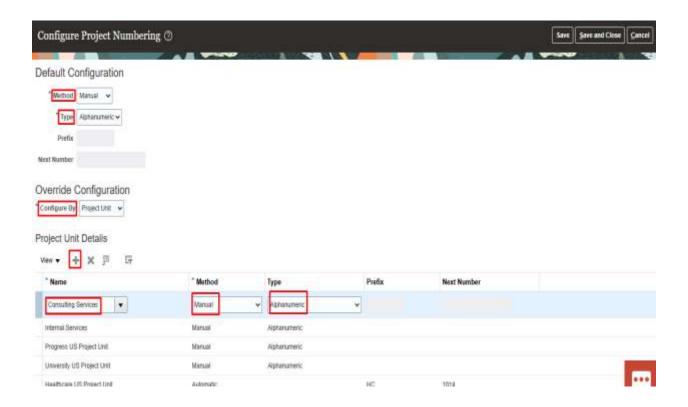
Go setup project financial management offering > project foundations > manage planning and billing resource breakdown structures





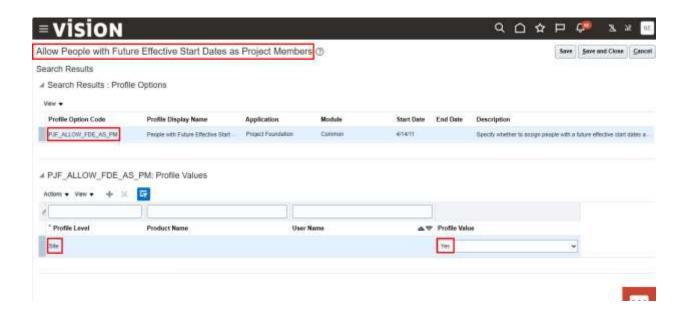
# 16- Configure project numbering

Go setup project financial management offering > project foundations >configure project numbering



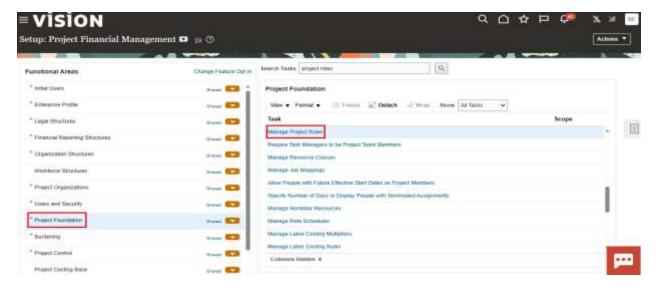
## 17- Allow people with future effective start dates as project members

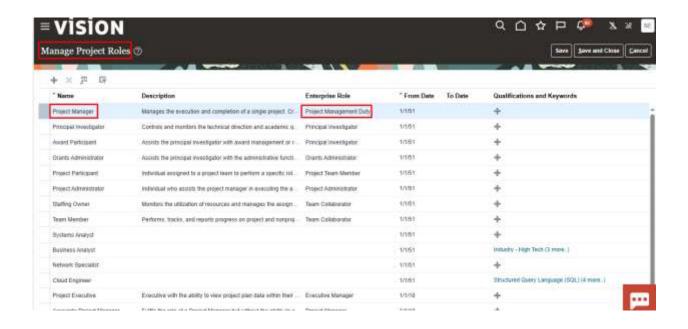
Go setup project financial management offering > project foundations > allow people with future effective start dates as project members



## 18- Manage project roles

Go setup project financial management offering > project foundations >manage project roles

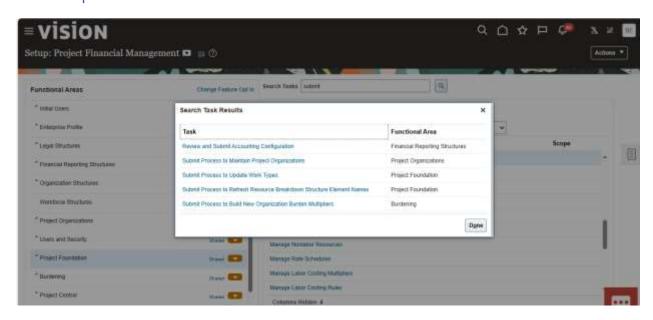




After create structure or project unit organization we should run process "Submit"

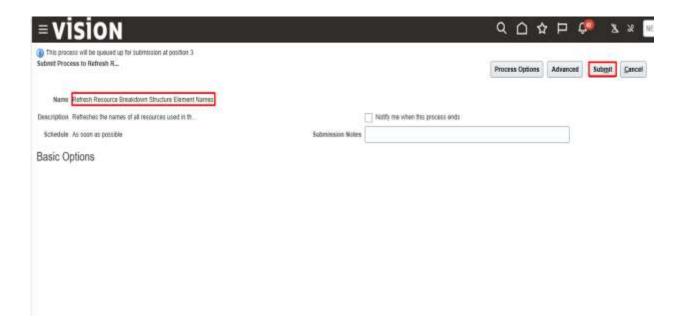
For example, we create resource breakdown structure run process

Submit process to refresh resource breakdown structure element names



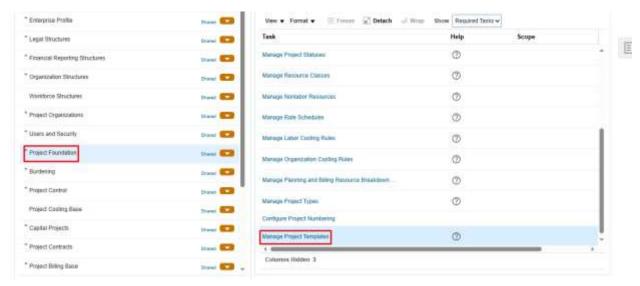
# Submit process to refresh resource breakdown structure element names

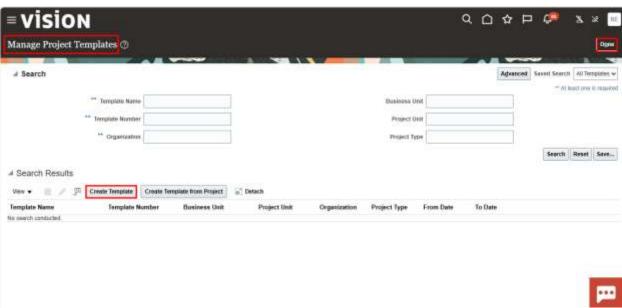
Go setup project financial management offering > project foundations > submit process to refresh resource breakdown structure element names

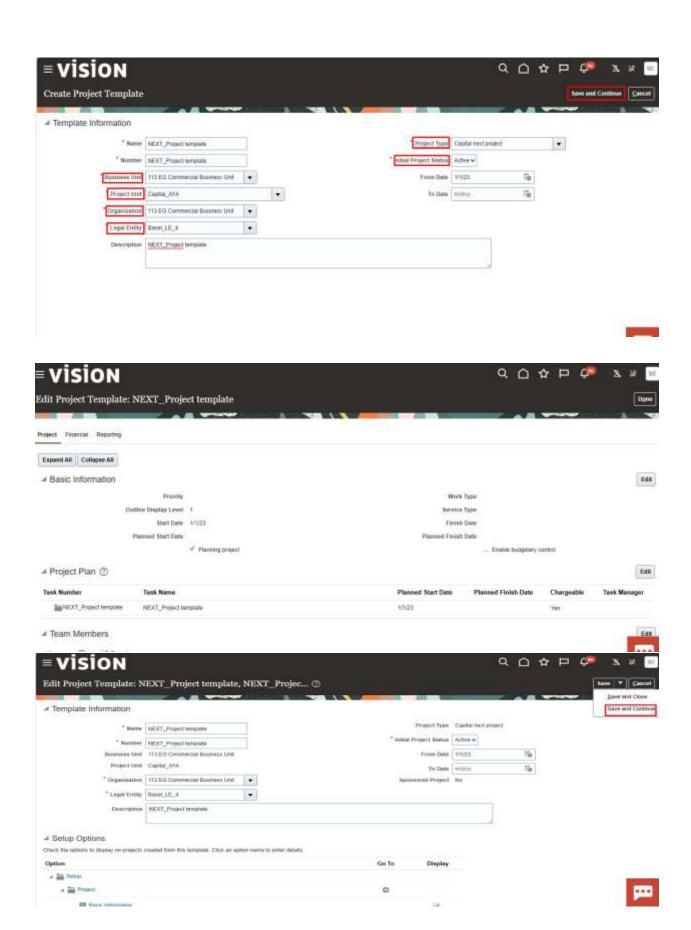


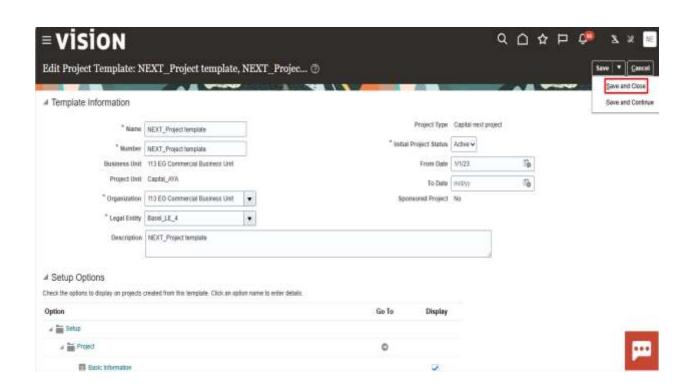
## 19- Manage project templates

Go setup project financial management offering > project foundations > manage project templates





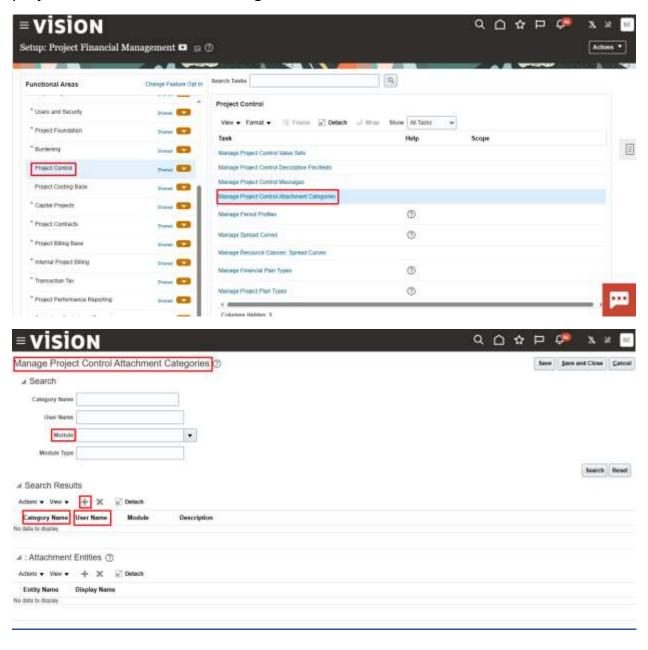




## - Project control

# 1- Manage project control attachment categories

Go setup project financial management offering > project control >manage project control attachment categories



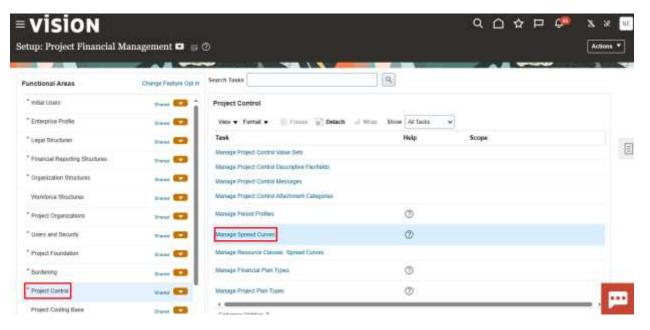
## 2- Manage period profiles

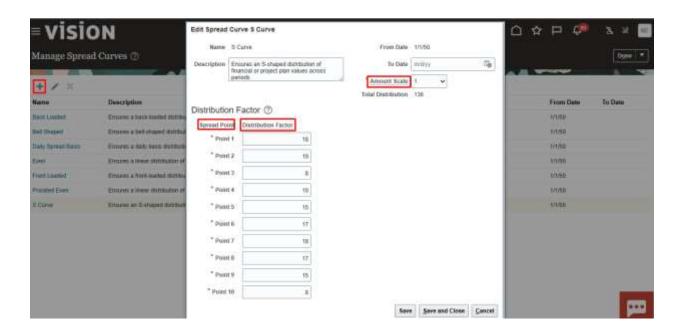
Go setup project financial management offering > project control >manage period profiles



## 3- Manage spread curves

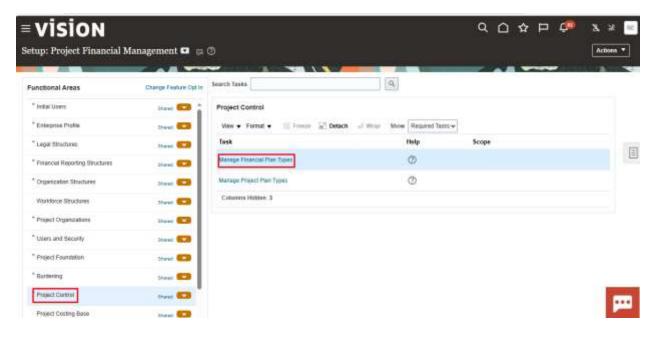
Go setup project financial management offering > project control >manage spread curves

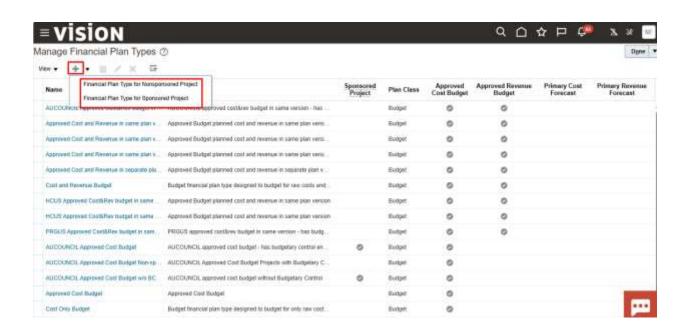


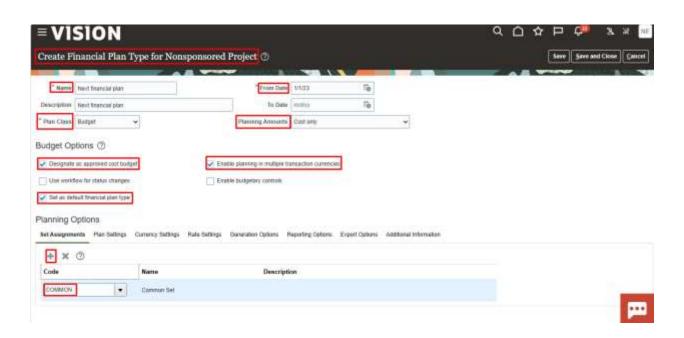


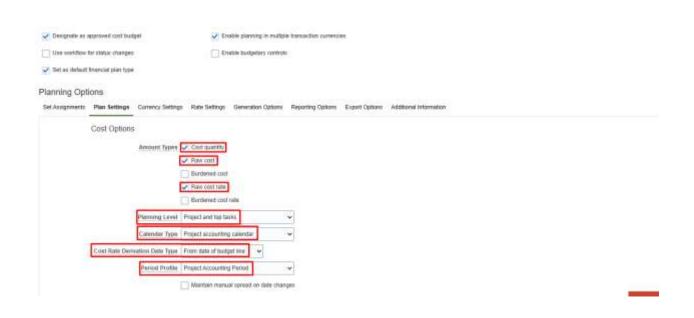
# 4- Manage financial plan types

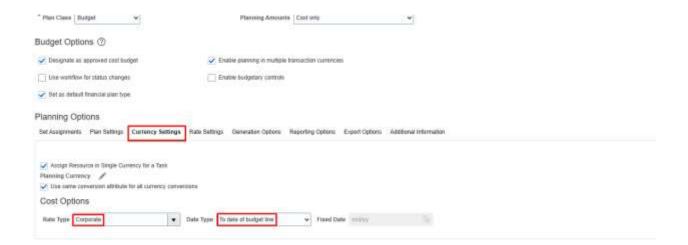
Go setup project financial management offering > project control >manage financial plan types

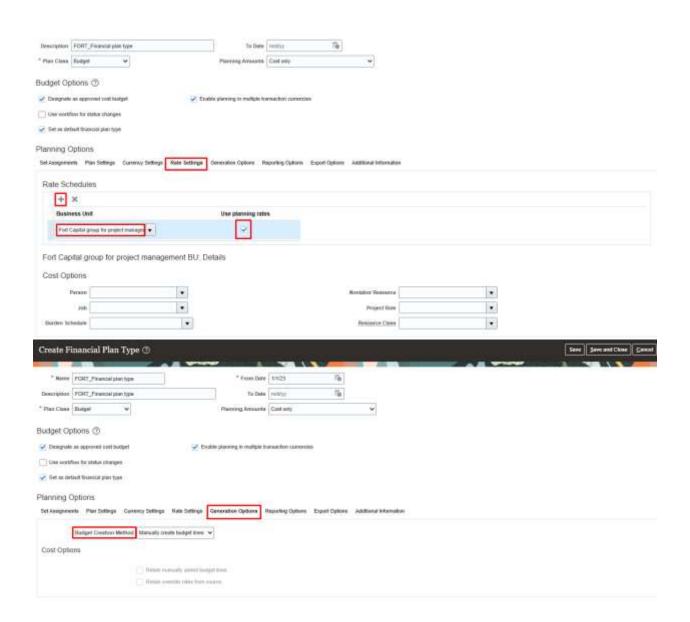


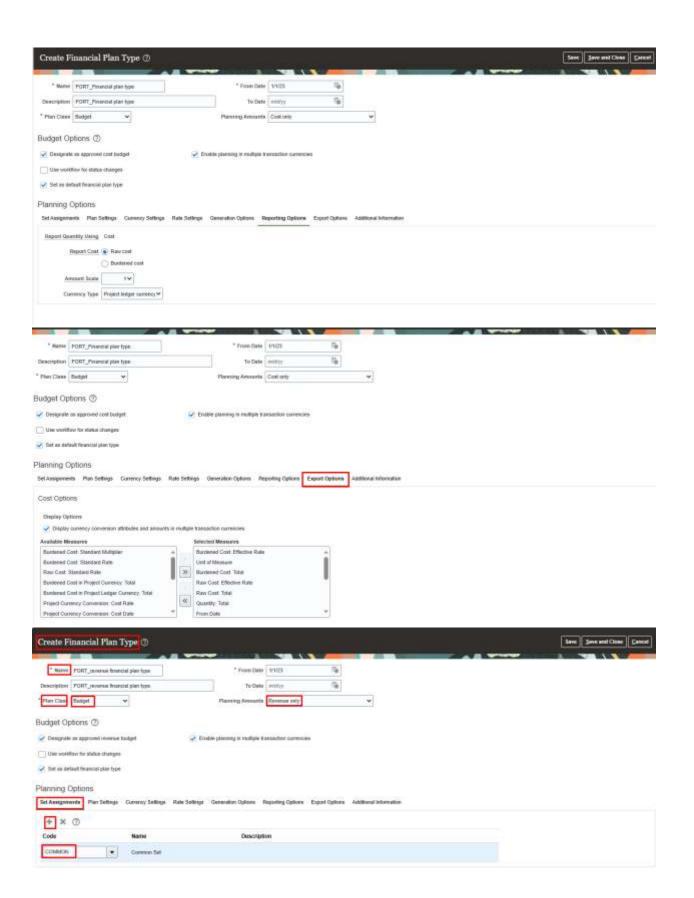


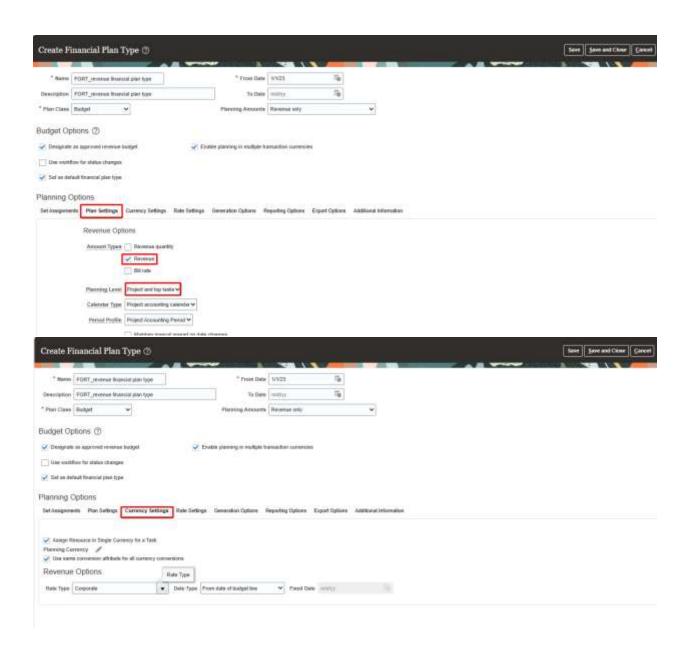


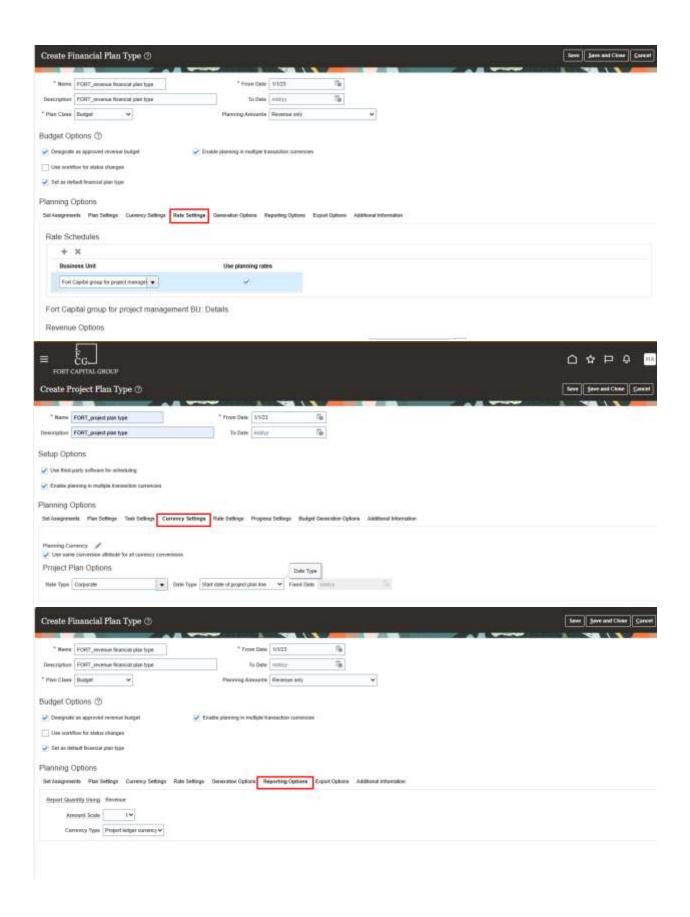


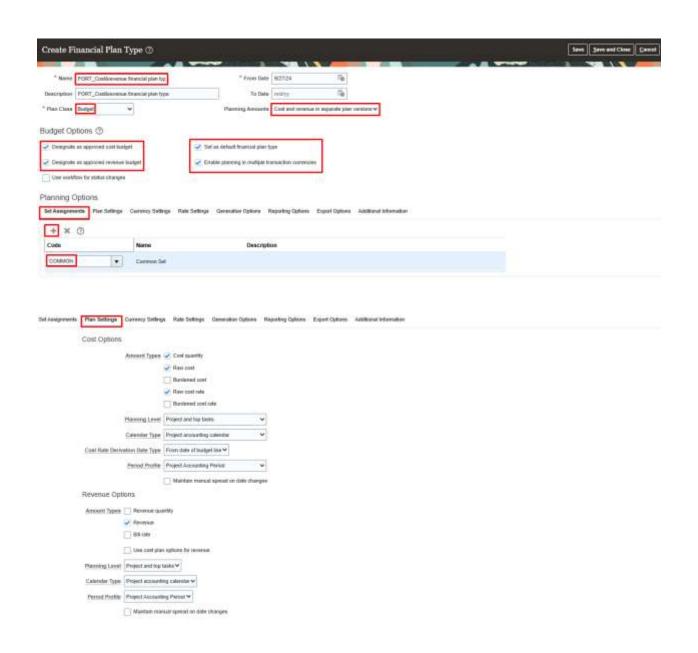


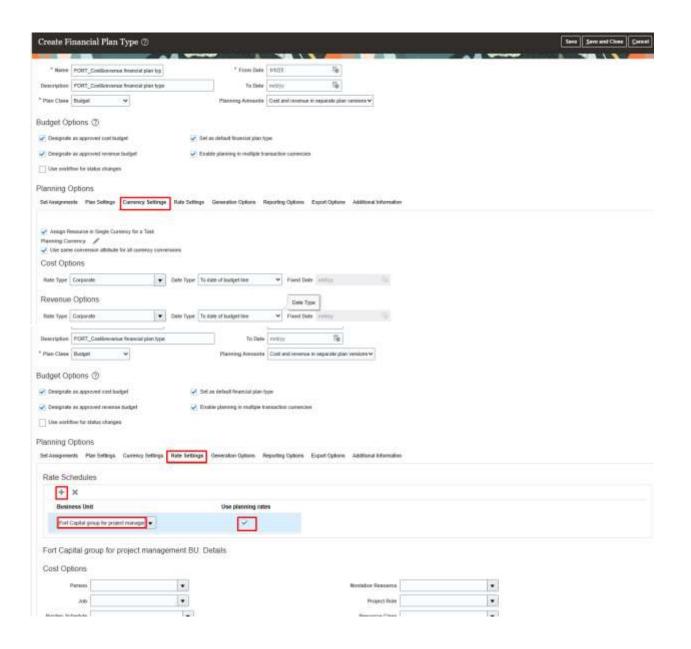


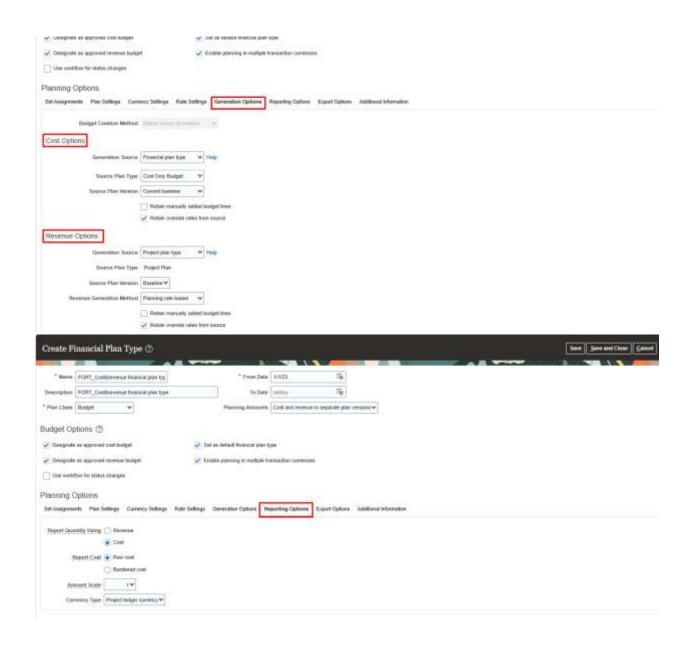






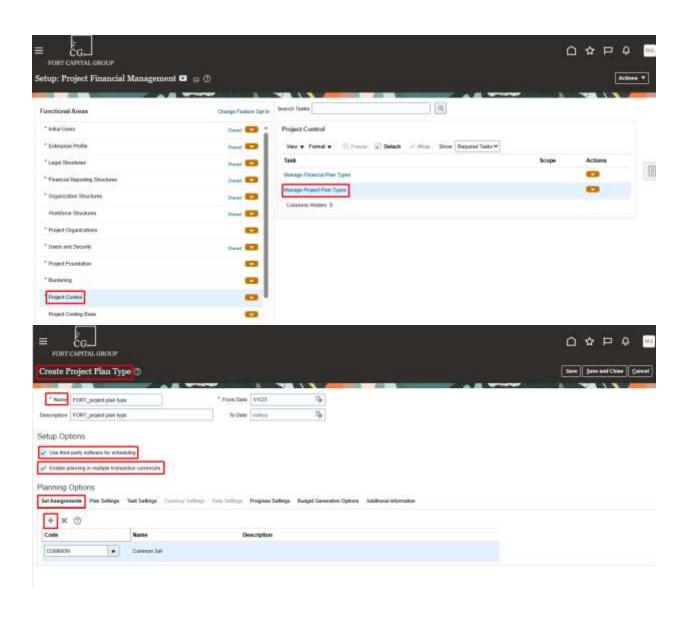


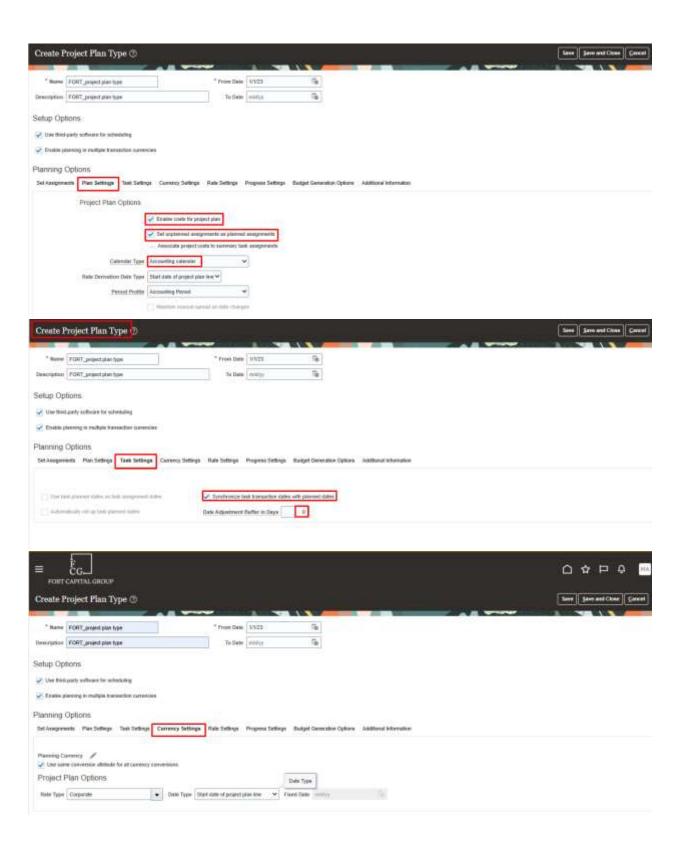


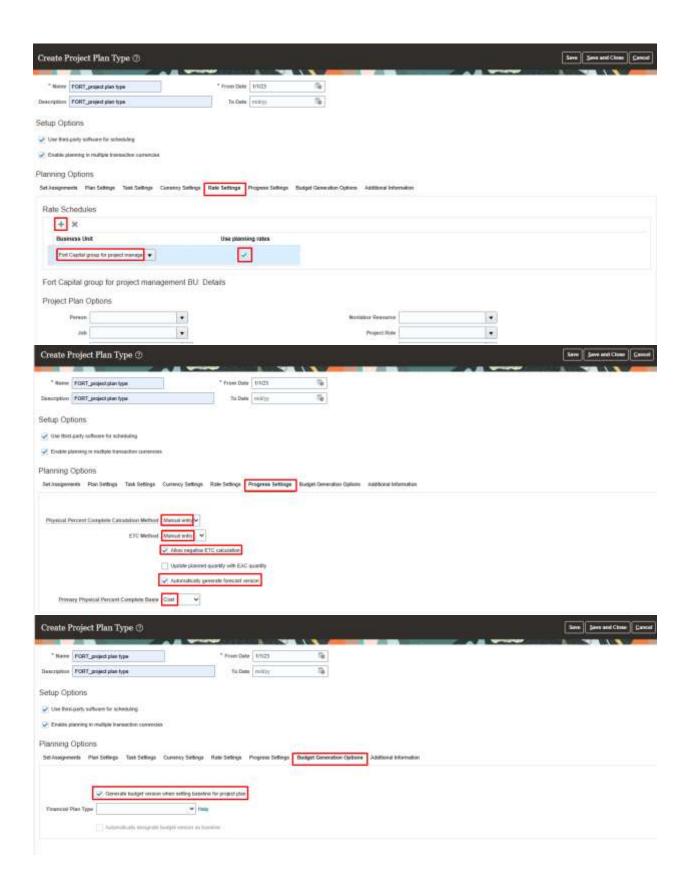


## 5- Manage project plan types

Go setup project financial management offering > project control >manage project plan types



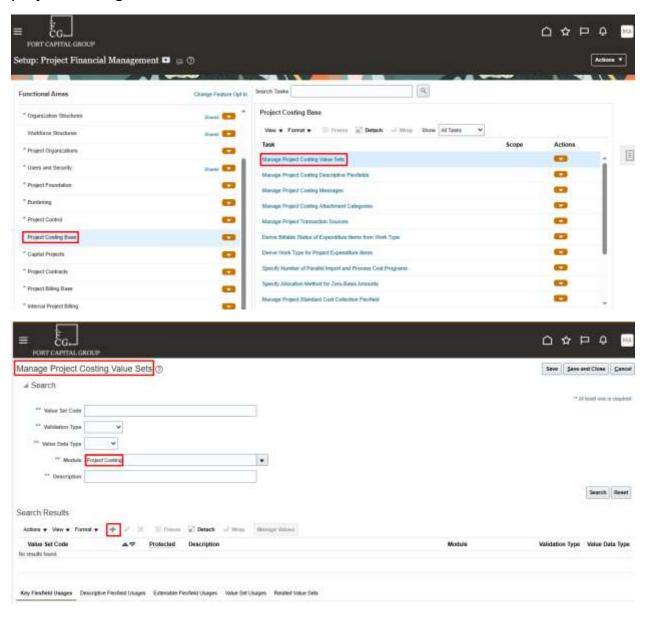


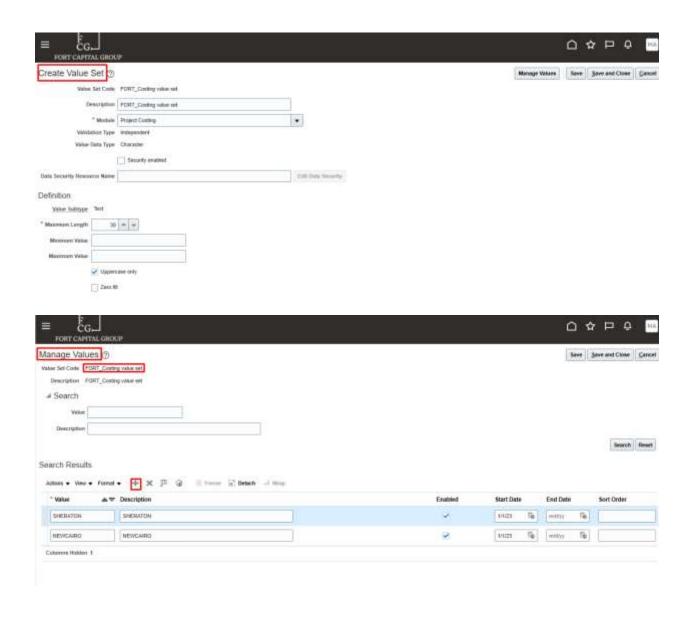


## - Project costing base

## 1- Manage project costing value sets

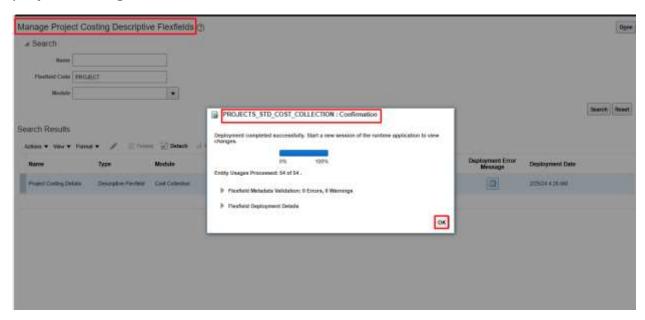
Go setup project financial management offering > project costing base >manage project costing value sets





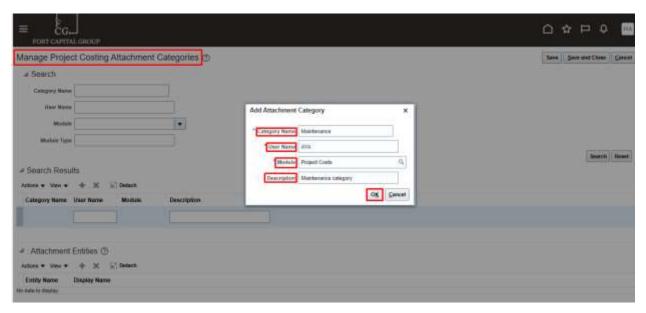
## 2- Manage project costing descriptive flex fields

Go setup project financial management offering > project costing base >manage project costing value sets



# 3- Manage project costing attachment categories

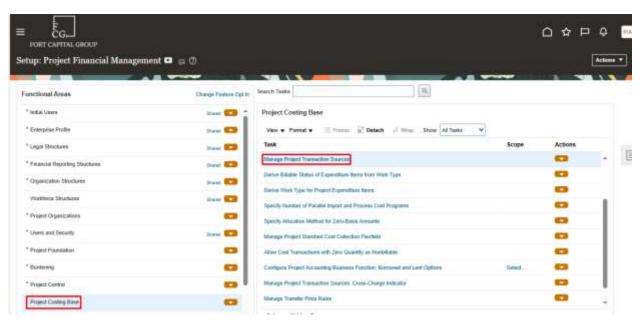
Go setup project financial management offering > project costing base >manage project costing attachment categories

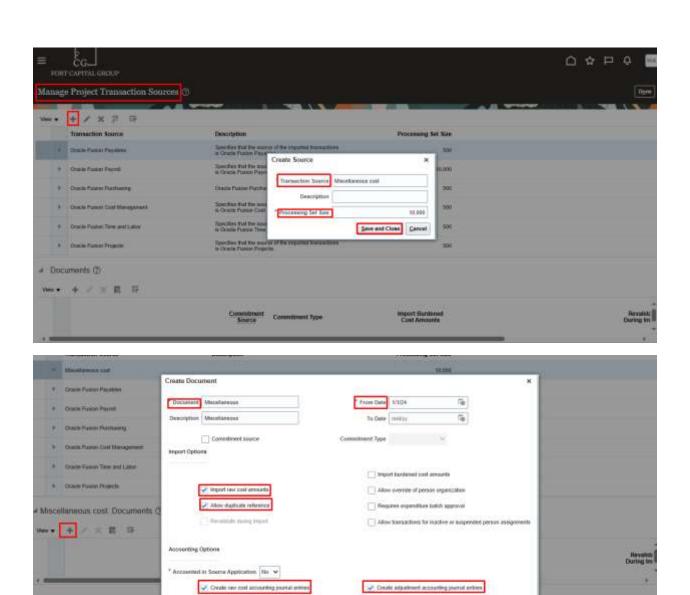




## 4- Manage project transaction sources

Go setup project financial management offering > project costing base >manage project transaction sources



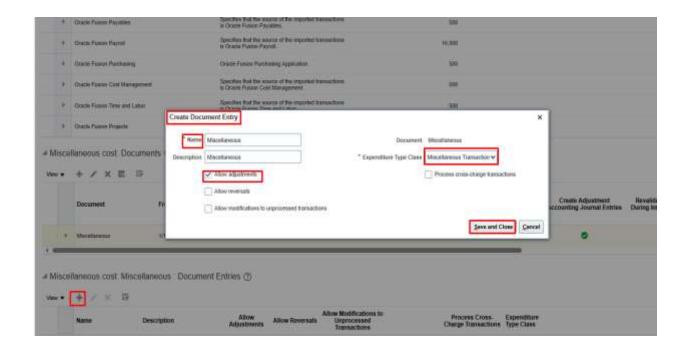


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Additional Information

[ ] Imput accepted and when project person are distent

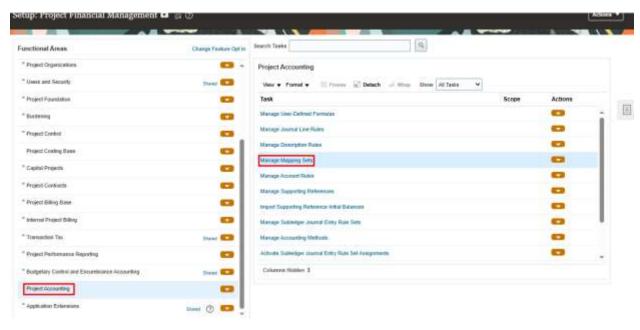
Save and Close Carcol
Charge Transactions Type Class

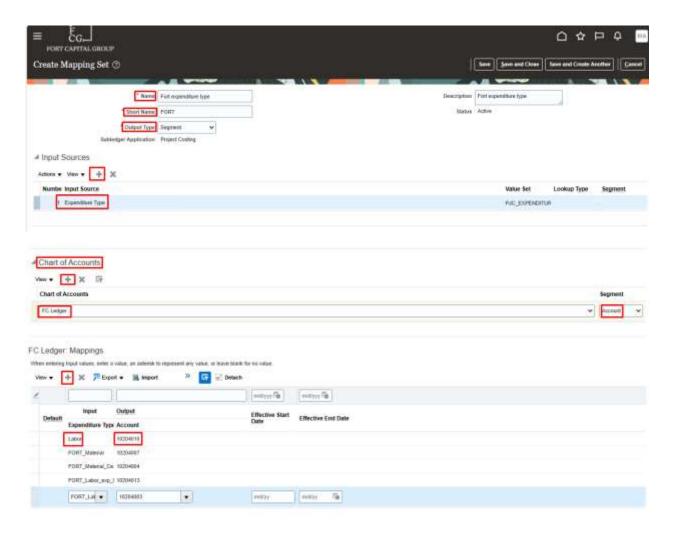


- Project accounting

## 1- Manage mapping sets

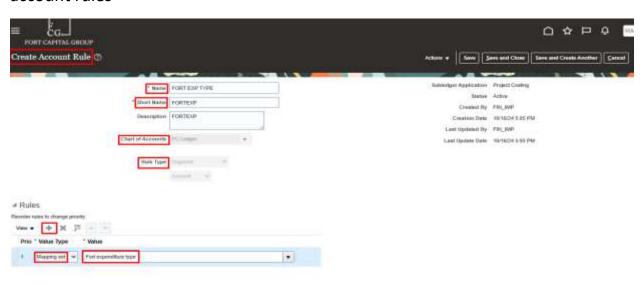
Go setup project financial management offering > project accounting >manage mapping sets





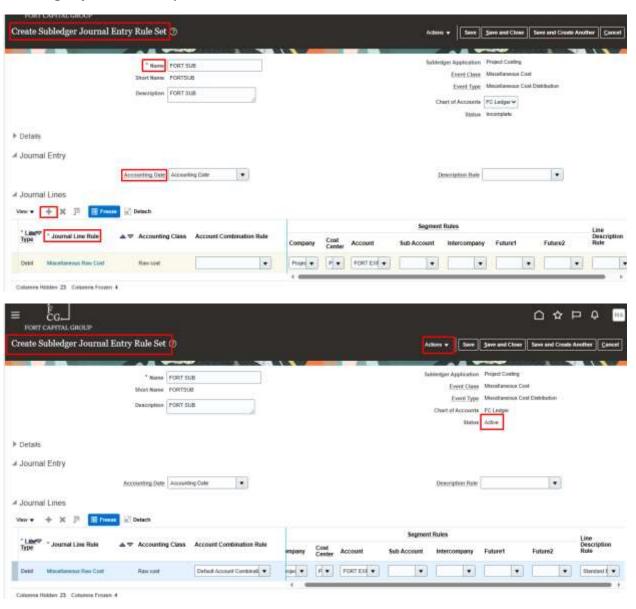
## 2- Manage account rules

Go setup project financial management offering > project accounting >manage account rules



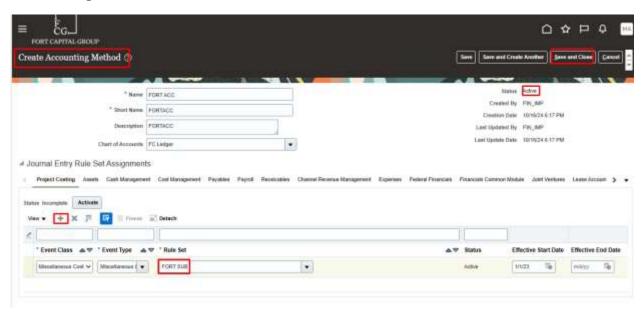
## 3- Manage subledger journal entry rule set

Go setup project financial management offering > project accounting >manage subledger journal entry rule set



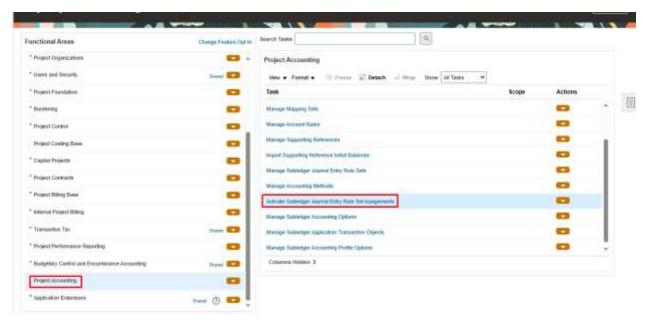
# 4- Manage accounting methods

Go setup project financial management offering > project accounting >manage accounting methods



### 5- Activate subledger journal entry rule set assignments

Go setup project financial management offering > project accounting >activate subledger journal entry rule set assignments

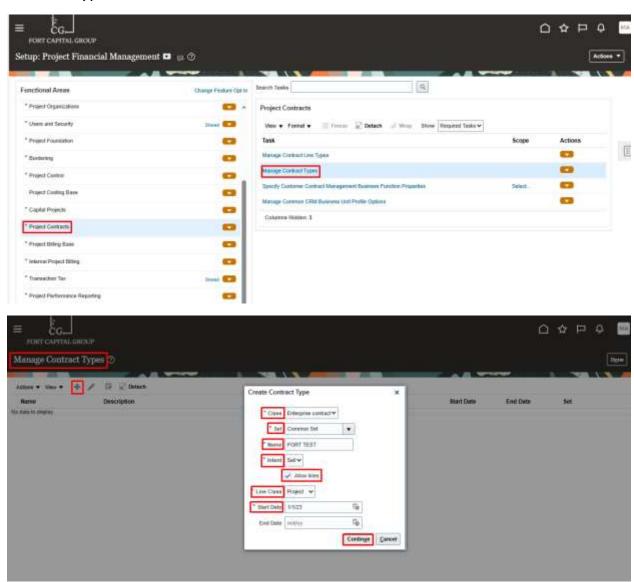


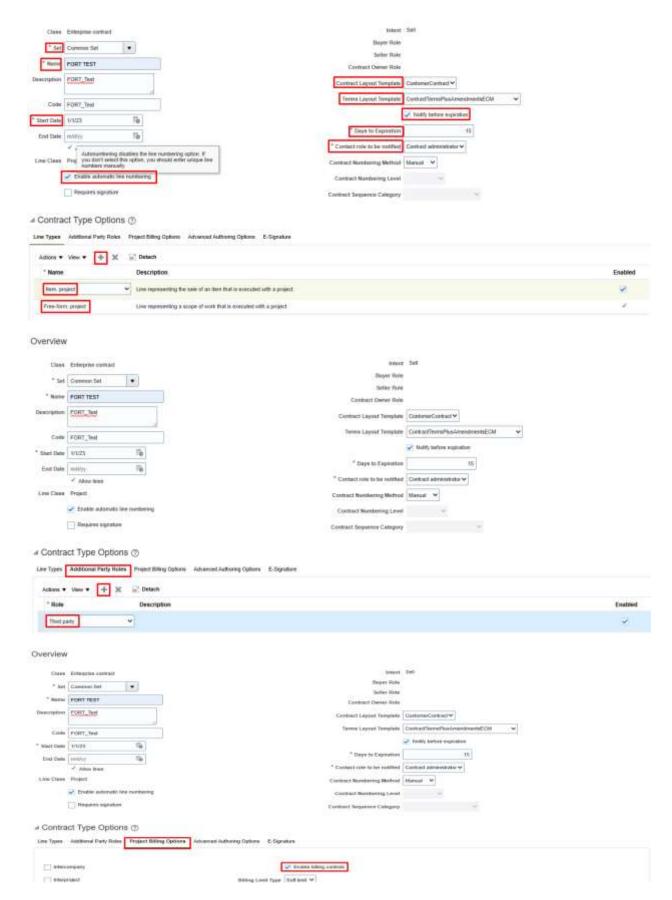


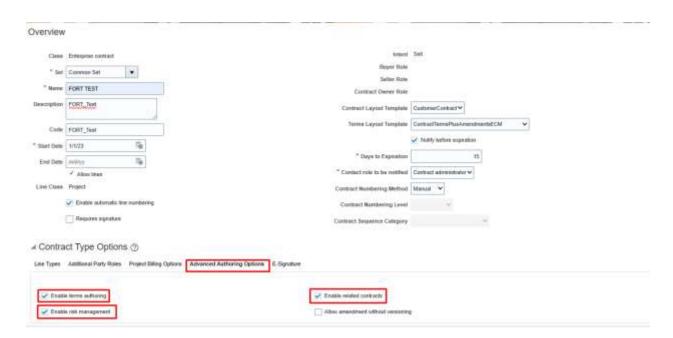
### - Project contracts

### 1- Manage contract types

Go setup project financial management offering > project contracts >manage contract types

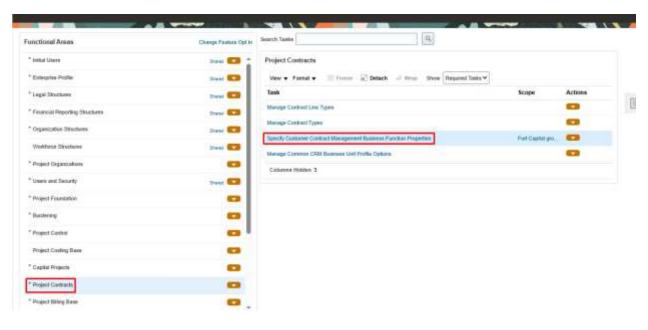


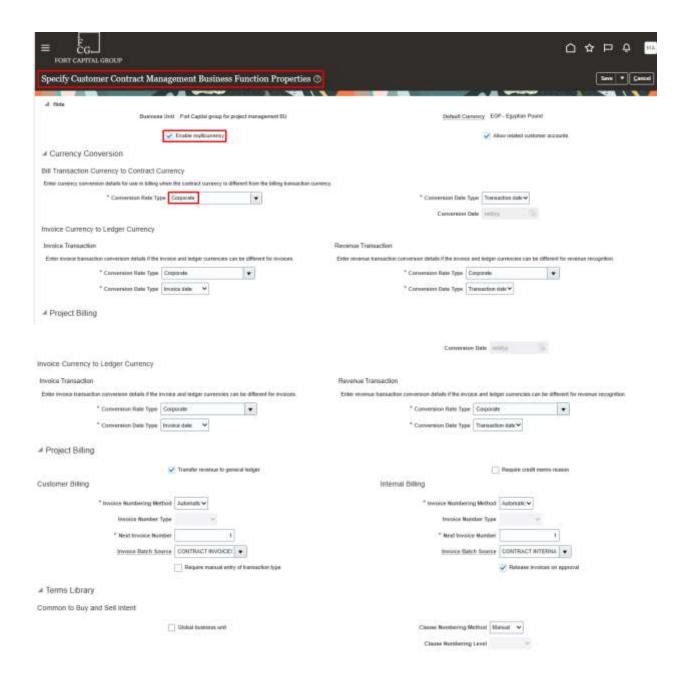


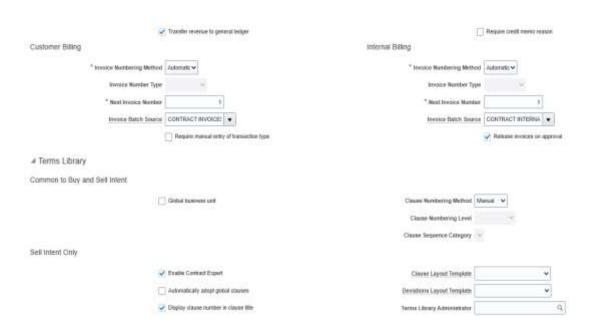


# 2- Specify customer contract management business function properties

Go setup project financial management offering > project contracts > specify customer contract management business function properties

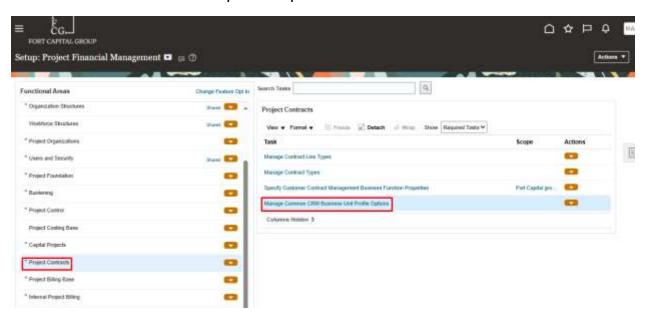


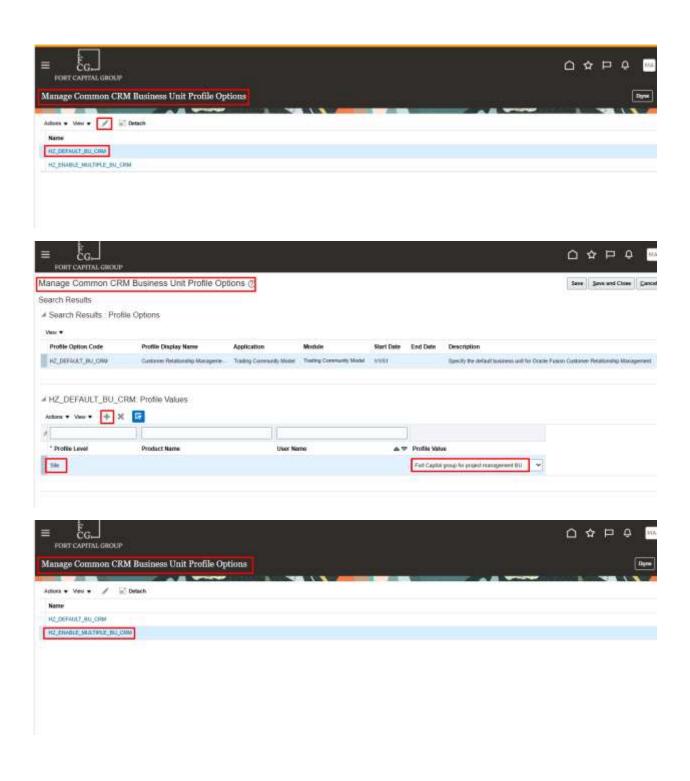


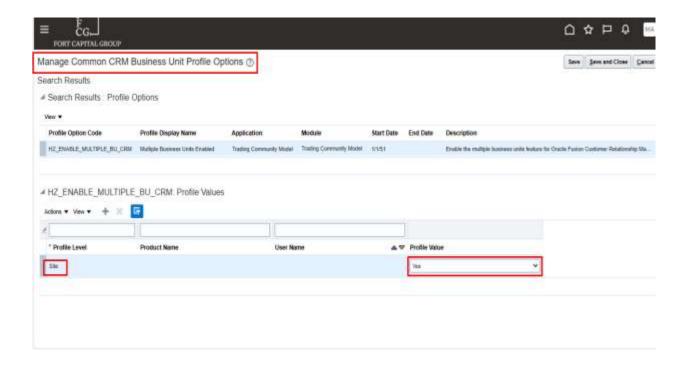


# 3- Manage common CRM business unit profile options

Go setup project financial management offering > project contracts > manage common CRM business unit profile options



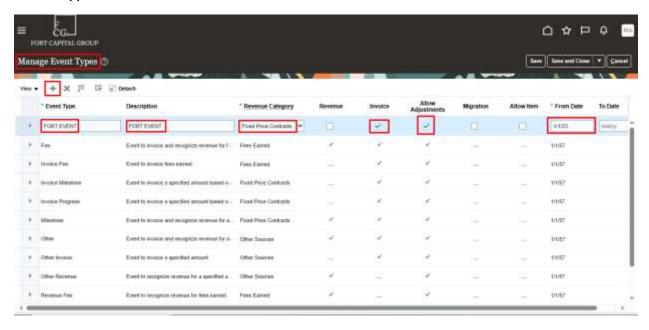




# - Project billing base

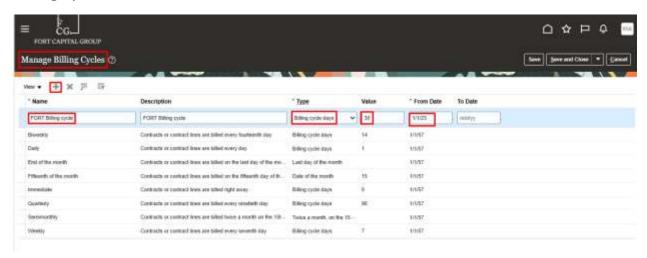
### 1- Manage event types

Go setup project financial management offering > project billing base>manage event types



## 2- Manage billing cycles

Go setup project financial management offering > project billing base>manage billing cycles



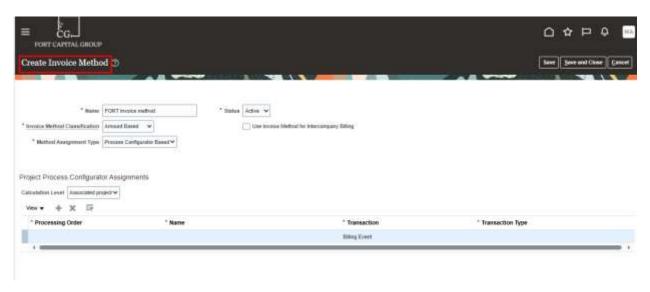
# 3- Manage revenue methods

Go setup project financial management offering > project billing base>manage revenue methods



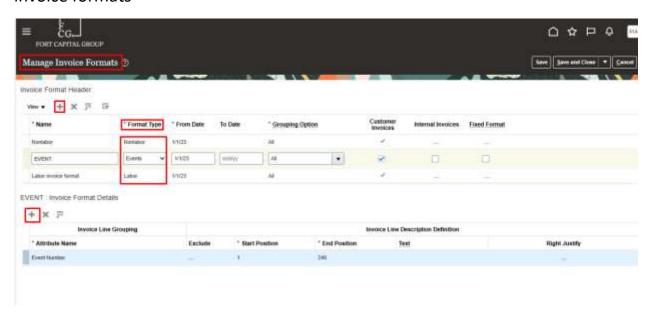
## 4- Manage invoice methods

Go setup project financial management offering > project billing base>manage invoice methods



### 4- Manage invoice formats

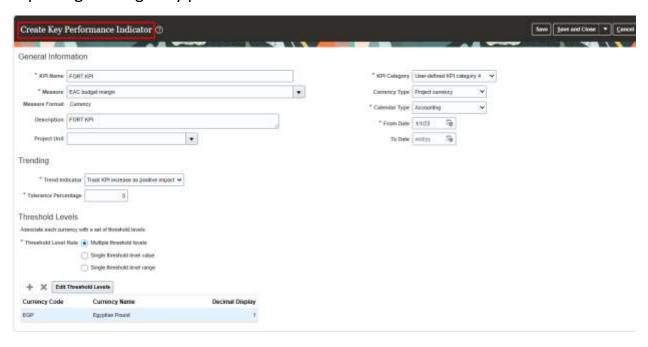
Go setup project financial management offering > project billing base>manage invoice formats



- Project performance reporting

# 1- Manage key performance indicators

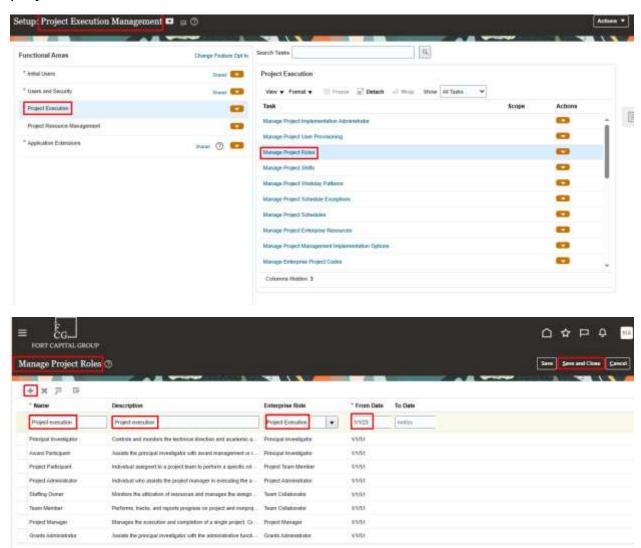
Go setup project financial management offering > project performance reporting>manage key performance indicators



- Configuration project execution management:
  - Project execution

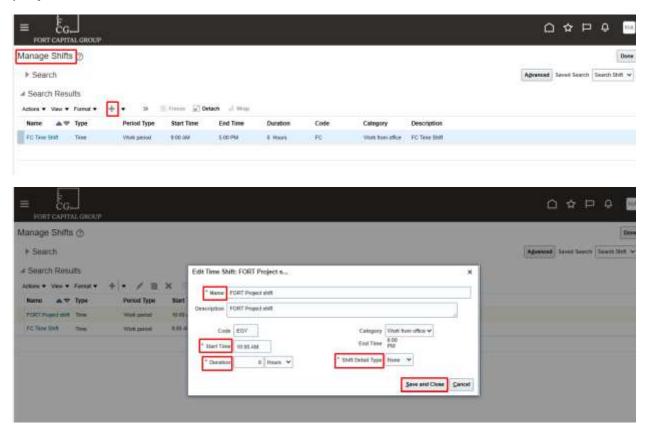
## 1-Manage project roles

Go setup project execution management offering > project execution >manage project roles



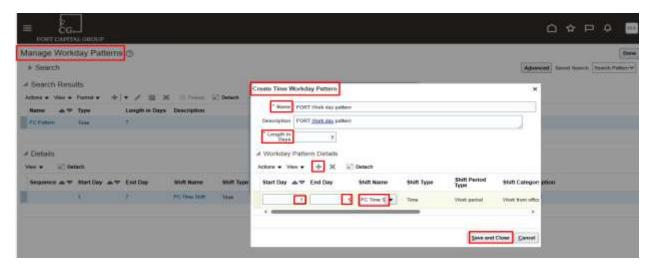
### 2-Manage Project shifts

Go setup project execution management offering > project execution >manage project shifts



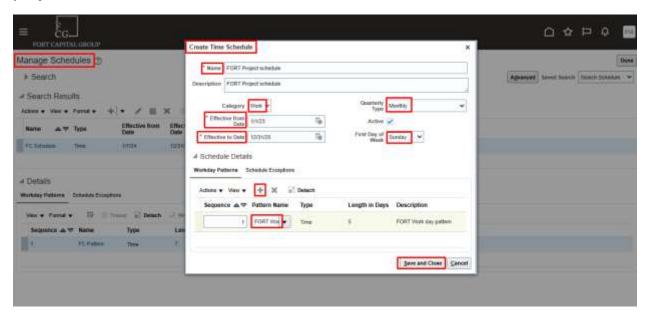
## 3-Manage workday patterns

Go setup project execution management offering > project execution >manage workday patterns



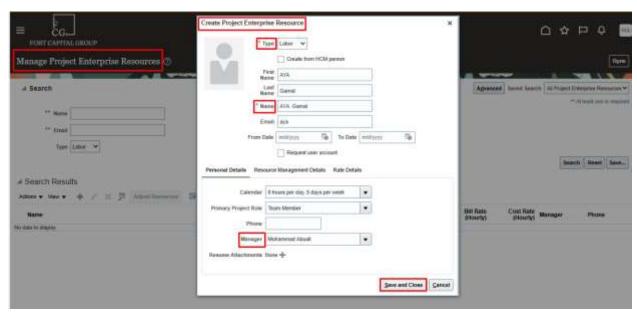
## 4-Manage project schedule

Go setup project execution management offering > project execution >manage project schedule



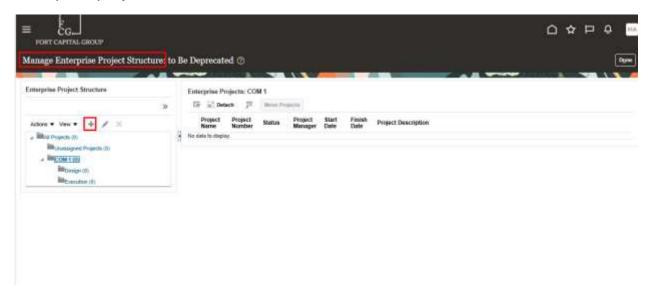
### 5-Manage project enterprise resources

Go setup project execution management offering > project execution >manage project enterprise resources



### 6-Manage enterprise project structure

Go setup project execution management offering > project execution >manage enterprise project structure



### 7-Manage issue type

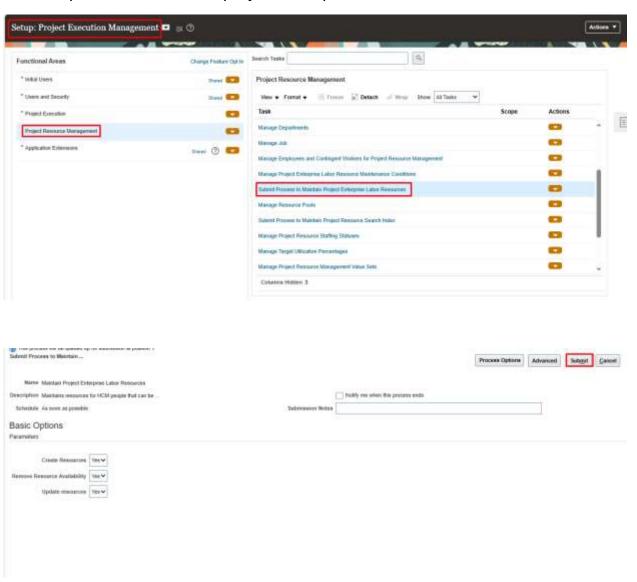
Go setup project execution management offering > project execution >manage issue type



### - Project resource management

## 1-Submit process to maintain project enterprise labor resources

Go setup project execution management offering > project resource management > submit process to maintain project enterprise labor resources



## 2-Manage resource pools

Go setup project execution management offering > project resource management >manage resource pools

