

### Clarity Financial Management

Your Guides: Mindy Calderon and Rod Bolin

- Topics
- Financial Management Overview
- Base Financial Setup
- OOTB Clarity Demo



# Financial Management Overview



### What is Clarity Financial Management?

- Aims to plan, direct, monitor, and control monetary resources of the investment throughout its life-cycle.
- Allows the ability to analyze and ensure that every dollar invested in the investment is allocated to and spent correctly.
- Enables a comparison of estimates and budgets to actuals in time-sliced views
- Provides a breakdown costs by different grouping attributes or criteria for reporting purposes
- Facilitates forecasting by translating expected effort into projected costs through rate rules.

### Why Implement Financial Management?

- Financial Health is a critical aspect of investment management and project health.
- Provides a one stop input for project managers and leaders having overall health combined with financial health in one system.
- Standardizes and saves time by providing financials that are calculated, reported and traceable back to the source system.
- Eliminates very tedious and time-consuming financials management manual processes used today by investment managers.

# **Base Financial Setup**

**Clarity Administration** 



- Cost Plans:
  - Are the first step in utilizing Clarity financial plans.
  - Time scaled view of the forecasted cost of the investment grouped by financial fields like resource class, cost type, transaction class, etc. Time scaled view will also display actual costs as they are incurred.
- Benefit Plans:
  - Time scaled view of the forecasted and realized benefits of the investment. Benefits are listed individually but categorized into type.
- Budget Plans:
  - A cost plan that is submitted for approval as the budget plan the "baseline" for financials.
  - Approved budget plans are READ-ONLY 'snapshots' of the submitted cost plan.

#### The Rate Matrix

Default rate matrices can be set at the system level, entity level, and investment level. When transactions occur, the values associated in the Rate Matrices are used to create costs.

Defined Columns to Derive Rates:

- Exact Rates or Blended Rates
- Non-Labor Rates
- \$1 Defaults
- Set a date for a rate range
- \* for all non-defined categories

				Edit Mati							
		RIX NAME					FROM	DATE			
	LOS	t Matrix									
	RESC	OURCE			**		TO DA	πe			
							_	SACTION CLASS			
	RESC	OURCE ROLE					TRANS	SACTION CLASS		**	
	DEDA	RTMENT					LOCAT	TION			
	JEFA	artificiat			65					**	
		ER SHOW		CLEAR							
				CLEAN							
		From Date 🔺	To Date	Resource	Transaction Class	Resource Role	Location	Department	Rate	Standard Cost	Actua
					Transaction Class	Resource Role	Location	Department	Rate	Standard Cost 50.00 USD	
_	II	From Date 🔺	To Date	Resource abuendia			Location *	Department *			
	1 1	From Date 1/1/90	To Date	Resource abuendia *	*		ż	Department * * *	50.00 USD	50.00 USD	50.0 80.0
		From Date 1/1/90 1/1/90	To Date 12/3/18 12/31/19	Resource abuendia * sgarvey	* Person	*	*	*	50.00 USD 80.00 USD	50.00 USD 80.00 USD	50.0 80.0 120.0
		From Date 1/1/90 1/1/90 1/1/90	To Date 12/3/18 12/31/19 12/31/19 12/31/19	Resource abuendia * sgarvey	* Person *	*	*	*	50.00 USD 80.00 USD 120.00 USD 120.00 USD	50.00 USD 80.00 USD 120.00 USD	50.0 80.0 120.0 120.0
		From Date * 1/1/90 1/1/90 1/1/90 1/1/90	To Date 12/3/18 12/31/19 12/31/19 12/31/19	Resource abuendia * sgarvey * cm_jaeson	* Person *	*	* * * *	*	50.00 USD 80.00 USD 120.00 USD 120.00 USD	50.00 USD 80.00 USD 120.00 USD 120.00 USD	50.0 80.0 120.0 120.0 151.0
		From Date * 1/1/90 1/1/90 1/1/90 1/1/90 1/1/90	To Date 12/3/18 12/31/19 12/31/19 12/31/19 12/31/99 12/31/22	Resource abuendia * sgarvey * cm_jaeson	* Person * * * * * *	* * cm_innovation_lead *	* * * * * * * *	*	50.00 USD 80.00 USD 120.00 USD 120.00 USD 200.00 USD 1.00 USD	50.00 USD 80.00 USD 120.00 USD 120.00 USD 100.00 USD 1.00 USD	50.0 80.0 120.0 120.0 151.0 1.0

#### Actual Labor Costs – Timesheets

Resource Actual costs are calculated by the hours entered in timesheets multiplied by the rates from the rate matrix.

Base Setup

- Associate rate matrix to investments.
- Financially enable resources and investments.
- Determine Timesheet and Financial Posting Cadence.

**Approval Policy** 

• Auto-approval or manually approval timesheets.

	9 - Aug 15 Closed	>	ноurs 40.00/4	0.00	project time		Ð	Submit	< Notes
Work     OWork     Collapse All	Mon. 2 <b>8.00</b>	Tue. 3 <b>8.00</b>	Wed. 4 <b>8.00</b>	Thu. 5 <b>8.00</b>	Fri. 6 <b>8.00</b>	Sat. 7	Sun. 8	Total <b>40.00</b>	ETC I
<ul> <li>OWB Project (PR000021)</li> </ul>									
Define Scope Change and Control Process (LM.001.010) Planning Phase	3.00	1.00	4.00	2.00	5.00			15.00	10.00
Functional and Technical Design (LM.002.020) Design Phase	5.00	7.00	4.00	6.00	3.00			25.00	55.00

### Actual Non-Labor Costs – Transactions

Entr

Vo

No res

Financial Transactions can be added manually into Clarity.

- 1. From the Home menu, select Transaction Entry under Financial Management. In the create entry section on the application side, you:
  - a. Create a voucher "expense" or "other".
  - b. Within the voucher, you can create multiple transactions with dates, amounts, and various financial fields.
- 2. Run the Jobs (Security access dependent)
  - a. Run Post Transactions to Financial, Post to WIP, and Import Financial Actuals.
  - b. Check for invalid transactions, then fix.
  - c. Run the investment allocation job.

	Dashboards	Work Management	Demand Management	Resource Management	Financial Management
	Personal	Projects	Ideas	Resources	Transaction Entry
	Time Views	Programs	Incidents	Resource Finder	Post to W P
	Resource Planning	Portfolios		Resource Requisitions	Create W P Adjustment
	New User Experience	Other Work		Allocation	Approve VIP
	Timesheets	Product Roadmap		Compliance	Adjustment
	(Modern UX)	_			Transactions
y					
_			Transaction Detai	ls	· · · · ·
	er Other		TRANSACTION DATE		
TRY	NUMBER				
			INVESTMENT ID		
			TASK		
-	SAVE AND RETURN				8
E Ilts f	SAVE AND REFORM		COST TYPE		
	ve the general information before you ca	en enter transactions.			
URN			CHARGE CODE		0
			RESOURCE ID		
					**
			ROLE		
			TRANSACTION CLASS		
					**
			INPUT TYPE CODE		
			USER VALUE 1		
					8
			USER VALUE 2		
			SAVE AND RETURN SAVE AN	D CREATE NEW RETURN	

### Other Administration Components

The following are a list of basic administrative components that need to be established:

- Currencies and Foreign Exchange Rates to perform currency conversions for actual financial transactions.
- Financial Entity and Fiscal Time Periods
- Departments / Locations which are a unique set of locations and departments for which entities are financially aware. Locations or organization departments are used for rate determination or financial plan segregation (Should not just represent geography or cost centers if these are not used for rates or cost plan grouping).
- Financial Classes which provide a way to categorize resources, investments and transactions. Most common are Transaction Class, Resource Class, Charge Codes, and Cost Type.

# **OOTB** Financial Mgmt Demo

ModernUX / Classic



### ModernUX vs. Classic - Advantages

#### ModernUX

- Simple configuration of cost columns and time periods.
- Easy view of actual posted transactions.
- Exports to csv file.

#### Classic

- Allows viewing of multi-currency in the billing currency
- Aggregation by columns and time periods.

## Questions?



### Thank You For Attending regoUniversity

#### Instructions for PMI credits

- Access your account at pmi.org ٠
- Click on **Certifications** ٠
- Click on Maintain My Certification ٠
- Click on Visit CCR's button under the Report PDU's ٠
- Click on **PDU's** menu ٠
- Click on Report PDU's ٠
- Click on **Course or Training** ٠
- Class Provider = **Rego Consulting** ٠
- Class Name = regoUniversity2021 ٠
- Course **Description** ٠
- Date Started = Date Class Started ٠
- Date Completed = Date Class Finished ٠
- PDUs Claimed = 1 PDU per hour of class time ٠
- Training classes = **Technical** ٠
- Click on **I agree** and **Submit** ٠



Let us know how we can improve! Don't forget to fill out the class survey.



888.813.0444

Email info@regouniversity.com



Website www.regouniversity.com

#### regoUniversity 2021

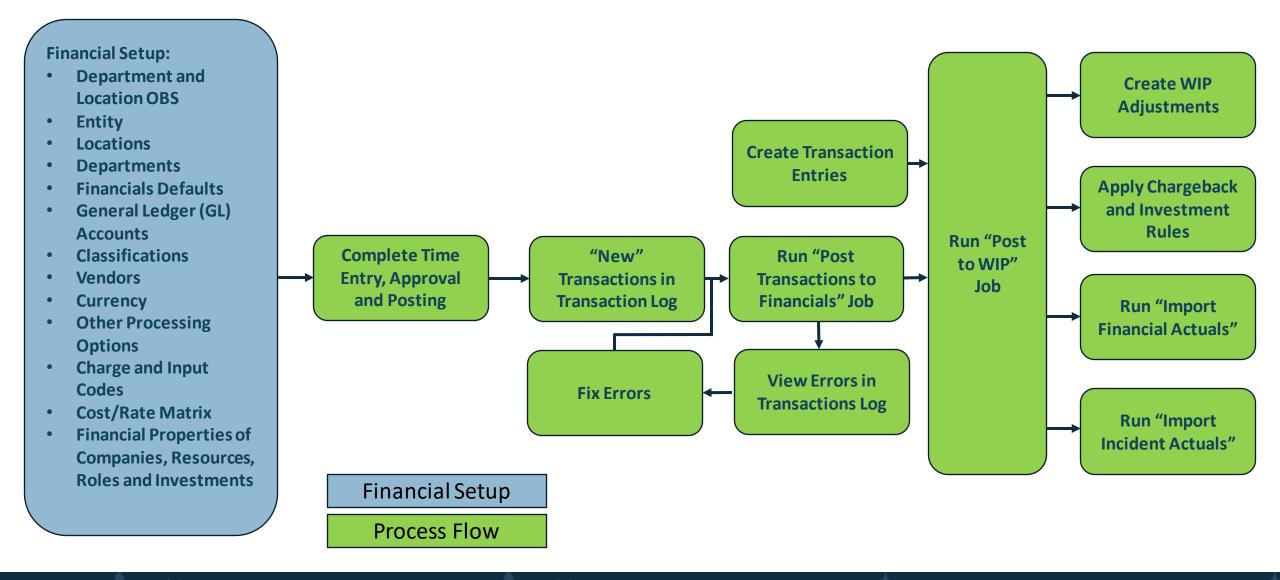
# APPENDIX: Financial Setup and Administration



The following jobs are typically run for financial management to occur:

- Import Financial Actuals
- Post Timesheets
- Rate Matrix Extraction
- Generate Invoices
- Post Transactions to Financials
- Post to WIP

### Full Financial Setup & Process Flow



### Financial Plan Setup Components

Before creation of detailed financial plans, the following items must exist:

#### **General Setup:**

- Administrator Financial setup completed (Entity, Fiscal Time Periods, Locations, Departments, Classes, Rate Matrix)
- Roles/Resources
  - Financially Activated
  - Resources are Open for Time Entry
- Investment needs to be Financially active
  - Financial Status set to Open
  - Cost Type set to Capital or Operating
  - Type needs to set to Internal or Standard
  - Department and Location populated
  - Labor, Material, Equipment and Expense Transaction Matrices need to be set to the proper Rate Matrix
  - Investment and Team Resources need to be Open for Time Entry



### Financial Plan Components

#### **Manual Cost Plan:**

- Active Fiscal Time Periods
- Must select at least Cost Type as the Grouping Attribute

#### **Team Allocations Cost Plan:**

- Formal Financial Administration Setup
- Roles/Resources added to the Team tab
- Roles/Resources have Allocation hours

#### **Task Assignment Cost Plans**

- Formal Financial Administration Setup
- Roles/Resources are assigned to tasks
- Roles/Resources task assignments have Estimate to Complete (ETC) hours

Let Rego be your guide.



### Viewing Transactions – Classic Clarity

Within Classic Clarity reviewing the posted transaction is done via the actions drop down on the cost plans details.

#### Posted Transaction view provides:

- The date of the transaction occurred
- Task that accrued the costs
- Quantity from the Timesheets
- Transaction Cost Rate form the rate matrix
- Transaction amount

	Actions
General	Views
Populate from Investment Team	Posted Transaction Review
Populate from Task Assignments Submit for Approval	

				Input									
Transaction Date	Task	Charge Code	Cost Type	Type Code	Quantity	Transaction Class	Transaction Cost	Transaction Amount	Transaction Currency	Converted Cost	Converted Amount	Converted Currency	Converted Rate
4/30/18	Functional and Technical Design	Work	Operating	Regular	8.00	Labor	720.00	720.00	USD	720.00	720.00	USD	1.00000
5/1/18	Functional and Technical Design	Work	Operating	Regular	8.00	Labor	720.00	720.00	USD	720.00	720.00	USD	1.00000
5/2/18	Functional and Technical Design	Work	Operating	Regular	8.00	Labor	720.00	720.00	USD	720.00	720.00	USD	1.00000
5/3/18	Functional and Technical Design	Work	Operating	Regular	8.00	Labor	720.00	720.00	USD	720.00	720.00	USD	1.00000
5/4/18	Functional and Technical Design	Work	Operating	Regular	8.00	Labor	720.00	720.00	USD	720.00	720.00	USD	1.00000
5/28/18	Functional and Technical Design	Work	Operating	Regular	8.00	Labor	720.00	720.00	USD	720.00	720.00	USD	1.00000
5/29/18	Functional and Technical Design	Work	Operating	Regular	8.00	Labor	720.00	720.00	USD	720.00	720.00	USD	1.00000
5/30/18	Functional and Technical Design	Work	Operating	Regular	8.00	Labor	720.00	720.00	USD	720.00	720.00	USD	1.00000
5/31/18	Functional and Technical Design	Work	Operating	Regular	8.00	Labor	720.00	720.00	USD	720.00	720.00	USD	1.00000
6/1/18	Functional and Technical Design	Work	Operating	Regular	8.00	Labor	720.00	720.00	USD	720.00	720.00	USD	1.00000
6/11/18	Functional and Technical Design	Work	Operating	Regular	8.00	Labor	720.00	720.00	USD	720.00	720.00	USD	1.00000
6/12/18	Functional and Technical Design	Work	Operating	Regular	8.00	Labor	720.00	720.00	USD	720.00	720.00	USD	1.00000
6/13/18	Functional and Technical Design	Work	Operating	Regular	8.00	Labor	720.00	720.00	USD	720.00	720.00	USD	1.00000
6/14/18	Functional and Technical Design	Work	Operating	Regular	8.00	Labor	720.00	720.00	USD	720.00	720.00	USD	1.00000
6/15/18	Functional and Technical Design	Work	Operating	Regular	8.00	Labor	720.00	720.00	USD	720.00	720.00	USD	1.00000
6/18/18	Functional and Technical Design	Work	Operating	Regular	8.00	Labor	720.00	720.00	USD	720.00	720.00	USD	1.00000
6/19/18	Functional and Technical Design	Work	Operating	Regular	8.00	Labor	720.00	720.00	USD	720.00	720.00	USD	1.00000
6/20/18	Functional and Technical Design	Work	Operating	Regular	8.00	Labor	720.00	720.00	USD	720.00	720.00	USD	1.00000
6/21/18	Functional and Technical Design	Work	Operating	Regular	8.00	Labor	720.00	720.00	USD	720.00	720.00	USD	1.00000
6/22/18	Functional and Technical Design	Work	Operating	Regular	8.00	Labor	720.00	720.00	USD	720.00	720.00	USD	1.00000
Total					575.00		36,670.00	36,670.00		36,670.00	36,670.00		

### Viewing Transactions – Clarity (Modern UX)

Within Clarity (Modern UX) reviewing the posted transaction is done via the Financial Plans tab

Posted Transaction view provides:

- The date of the transaction occurred
- Task that accrued the costs
- Quantity from the Timesheets
- Transaction Cost Rate form the rate matrix
- Transaction amount

Properties Staff	Status	Risks	Conversations	Tasks	Financials	Fina	ncial Plans	Issues	Links	Changes
Cost Plans	<u>•</u>	_				7	Copy)	Standard Vie	w	~ S.
Budgets	🖂 Group	· .			_	1 -		1	1	
Benefit Plans	Transacti	√   Ta	sk	Co:	st Type	R	Units	Unit Cost		Actual Cost
Actual Transactions	Aug 31, 2	2018 Da	atabase Develop	Ca	pital	n	8		25	200
	Aug 31, 2	2018 Fu	inctional and Te	Op	perating	n	5		90	450
	Aug 30, 2	018 Da	atabase Develop	Ca	pital	n	8		25	200
	Aug 30, 2	018 Fu	inctional and Te	Op	perating	n	6		90	540
	Aug 29, 2	2018 Fu	inctional and Te	Op	perating	n	8		25	200
	Aug 29, 2	2018 Fu	inctional and Te	Op	perating	n	4		90	360
	Aug 28, 2	2018 Da	atabase Develop	Ca	pital	n	8		25	200
	Aug 28, 2	018 Fu	inctional and Te	Op	perating	n	5		90	450
	Aug 27, 2	2018 Fu	inctional and Te	Op	perating	n	8		25	200
	Aug 27, 2	018 Fu	inctional and Te	Op	perating	n	3		90	270
	Aug 22, 2	018 Fu	inctional and Sys	Ca	pital	n	8		25	200
	Aug 3, 2	018 Fu	inctional and Te	Op	perating	n	8		25	200

# **APPENDIX:** Financial Plans

Modern UX



- Cost Plans can be created, edited and deleted
- Can be created manually
- Created from Team Allocations, or Task Assignments
- Can be created by copying an existing cost plan
- Multi-currency is not support

Properties	Staff	Financials	Risks	Tasks	Status Report	Enterprise Arc	Issues	Documents	Links
Cost Plans		<u>11</u>		<b>Q</b> Search		View-Standa	ard View		✓ Save
Budgets		🗐 Group By							
Benefit Plans	- t	Name		*ID	*Period 1	Start Po	eriod	*Finish Period	
Actual Transacti	ons	+ Nanagement	Appr	CP_0940	Monthly	/ Aug202	1	Dec2021	(

Properties	Staff Finan	ncials Risks	Tasks	Status Report	Enterprise	Arc Iss	ues Docu	ments	Links
Cost Plans > Man	agement Approve	d Budget V1 Plan	of Record	:	< Pe	er-Period Metr	ics - 5 Periods	> 🔻	' 🖈
🖂 Group By				Submit for Approval					
		Aug	;2021	Populate from Alloca	ations	Nov2021	Dec2021	Totals	
*Cost Type	*Transactio	on Class Cos	t	Populate from Assig	nments	Cost	Cost	Cost	
Operating	LABOR		2,500	🔲 Сору		2,9	500	2	12,00
Capital	LABOR		3,000	📅 Delete		3,0	000	1	13,50
				些 Export to CSV					

### **Budget Plans**

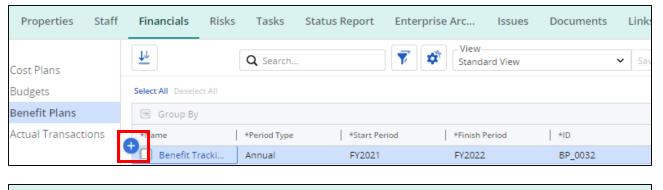
- Budget Plans can only be created from cost plans
- Budget Plans cannot be edited or deleted
- Multi-currency is not support

Properties	Staff	Financials	Risks	Tasks	Status Report	Enterprise Arc	Issues	Documents	Links
Cost Plans		<u>↑</u> ↓		Q Search		View Stand	lard View		✓ Sav
Budgets		🔲 Group By							
Benefit Plans		*Name		*ID	*Period	Type *Start F	eriod	*Finish Period	
Actual Transacti	ons	Management	Appr	CP_0942	Monthl	y Aug20	21	Dec2021	

Properties	Staff	Financials	Risks	Tasks	Status Report	Enterprise	Arc	Issues	Docume	ents Links
Budgets > Mana	gement Ap	proved Budget V	1 Revision	0 Approved	Budget		<	Per-Period	Metrics - 5 P	eriods 💙
🗐 Group By										
			Aug2	2021	Sep2021	Oct2021	Nov20	021	Dec2021	Totals
*Cost Type	*	Transaction Class	Budg	geted Cost	Budgeted Cost	Budgeted Cost	Budge	eted Cost	Budgeted C	Budgeted C
Capital	L	ABOR		3,000	3,000	3,000		3,000	1	13,500
Operating	L	ABOR		2,500	2,500	2,500		2,500	2	12,000

### **Benefit Plans**

- Benefit Plans can be created, edited and deleted
- Can be linked with Cost Plans



Properties St	aff Financials	Risks Tasks S	Status Report E	nterprise Arc	Issues Docum	ents Links
Benefit Plans > Benef	it Tracking 1	Q Search	Per-Period Metrics - 2 l	Periods 💙 🌹	View Standard Vie	w
Select All Deselect All						
🗐 Group By						
			FY2021	FY2022		Totals
Benefit Class	Benefit Subclass	*Description	Benefit	Benefit		Benefit
Reduce Cost	Infrastructure	Cost Reduction	100,000	250,000		350,000

Properties Sta	ff	Financials	Risks	Tasks	Status Report	Enterprise Are	c Issues	Documents	Links
Cost Plans		ŢŢ.		<b>Q</b> Search			/iew Copy) Standard View		✓ Sav
Budgets		🗐 Group By							
Benefit Plans		*Name		*ID	*Period	Туре Ве	nefit Plan	*Start Period	
Actual Transactions		Management	Appr	CP_0940	Monthl	y Se	arch	Aug2021	
							None		(
						Br	anafit Tracking 1	1	

# **APPENDIX:** Financial Plans

In Classic



### Using Cost Plans

Cost Plans are working forecasts and are usually updated on a regular cadence based on fluctuations in schedule, actuals and costs.

Plan Name	Plan of Record	Plan of Record 🔻	Period Type	Start Period	Finish Period	Planned Cost
initial cost plan 2	-	1	Monthly	Jan 1, 2021-Jan 31, 2021	Jun 1, 2021-Jun 30, 2021	375,000.00
Initial cost plan	-		Monthly	Jan 1, 2021-Jan 31, 2021	Feb 1, 2022-Feb 28, 2022	

**Best Practice:** Is to create a new cost plan for each forecast that exceeds a specific variance threshold (e.g., ± 10%) to maintain a historical record for each re-forecasting period.

### Creating Cost Plans

Within and Investments Financial Plans tab, cost plans can be created by one of three ways:

- Manually
- New From Investment Team
- New from Task Assignments
- When creating the cost plan Grouping Attributes can be chosen to define the Classes
- Actual costs will display in the cost plan once the transactions have been applied to the investments

		uping butes						Actuals
	Cost Type 🛦	Transaction Class	Planned	Actual	Variance			Feb 1, 2014-Feb 28, 2014
	Capital	Hardware	40,000.00		40,000.00	Planned Actual Variance	0	
	Capital	Labor	473,600.00	4,000.00	469,600.00	Planned Actual Variance	2,400 0 2,400	4,000
	Capital	Software	60,000.00		60,000.00	Planned Actual Variance	0	
	Operating	Hardware	38,000.00	28,000.00	10,000.00	Planned Actual Variance	0 0 0	38,000 28,000
	Operating	Labor	2,485,600.00		2,485,600.00	Planned Actual Variance	9,600	
	Operating	Software	12,000.00		12,000.00	Planned Actual Variance	0	,
Planned			3,109,200.00				12,000	447,009
Actual				32,000.00			0	32,000
Variance					3,077,200.00		12,000	415,009

### **Creating Cost Plans - Actions**

#### New From Investment Team

• Creates a cost plan based on Team Allocations

#### New From Task Assignments

 Creates a cost plan from Task assignment Estimate to Completes (ETC)

Set as Plan of Record

 Sets a selected Cost Plan as plan of record – this is the cost plan version that will be used in all portlets and views for PLANNED COST

Submit Plan of Record for Approval

 This function submits the cost plan for approval as the BUDGET PLAN

Copy Cost Plan

• Very useful function for cost plans that have been created manually

Actions  $\vee$ 

General

New from Investment Team

New from Task Assignments

Submit Plan of Record for Approval

Set as Plan of Record

Copy Cost Plan

### Creating Manual Cost Plan

Cost Plans can be created manually.

- From within an investments Financial Plans tab, select the New Manual Plan button
- Populate the requested data
- Must select at least Cost Type as the grouping attribute
- Add Cost Type values and enter forecasted hours on the Detail tab

	Cost Type 🔺	Cost Total	Actual Cost	Cost Variance		<			Amounts By P	eriod
						Aug 2021	Sep 2021	Oct 2021	Nov 2021	Dec
	Capital			0.00	Cost Actual Cost Cost Variance	2,500	3,000 0	3,000 0	0	
	Operating			0.00	Cost Actual Cost Cost Variance	1,500 0	1,500 0	1,000	0	
Cost										
lctual Cost										
lost Ariance				0.00		0	0	0	0	

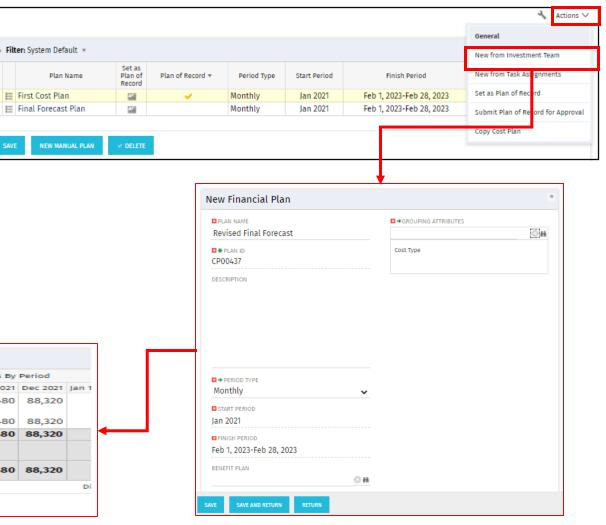
SAVE NEW MANUAL PLAN DELETE	Plan Name	Set as Plan of Record	Plan of Record Ŧ	Period Type	Start Period	Finish Period	Planned Cost	Benefit
SAVE NEW MANUAL PLAN  DELETE  New Financial Plan  Fr.M NAME  Fr.M NAME Fr.M NA	≣ Initial Budget	538	<b>~</b>	Monthly	Jun 1, 2018-Jun 30, 2018	Feb 2019	395,900.00	
SAVE NEW MANUAL PLAN OELETE  New Financial Plan  PLAN NAME  PLAN NAME  PLAN NO  CPO0435  DESCRIPTION   Anne  Anne Anne  Anne  Anne  Anne  Anne  Anne	≣ Cost Plan	Gali		Monthly	Jun 1, 2018-Jun 30, 2018	Feb 2019	385,840.00	
New Financial Plan							C.	Displaying 1
PLAN NAME  PLAN NAME   Grouping Attributes  CP00435  DESCRIPTION   PRINE  NAME   Grouping Attributes  NAME  NAME NAME		~ D	ELETE					
CP00435 DESCRIPTION  CP00435 DESCRIPTION  CELAR  CALAR  INTER SHOW ALL CALAR  INTER CELAR  Charge Code Cost Type Code Cost Type Department Input Type Code Cost Type Department Cos			GROUPING ATTRI	BUTES				
DESCRIPTION  INITE: SHOW ALL CLEAR  INITE: S						tributes		
Image: Period Type         Monthly         Image: Start PERIOD         Apr 1, 2018-Apr 30, 2018         Image: Period         Image: Period         Mart 1, 2022-Mar 31, 2022	DESCRIPTION				NAME			
					FILTER SHOW	ALL CLEAR		
Cost Type Cost						Name 🔺		
Monthly           B START PERIOD           Apr 1, 2018-Apr 30, 2018           B FINISH PERIOD           Mar 1, 2022-Mar 31, 2022	PERIOD TYPE					e		
Apr 1, 2018-Apr 30, 2018     Role       Transaction Class     User Value 1       Mar 1, 2022-Mar 31, 2022     User Value 2	Monthly		~					
Transaction Class User Value 1 User Value 2 User Value 2	START PERIOD				Resource Class			
Image: Preside         Image: User Value 1           Mar 1, 2022-Mar 31, 2022         Image: User Value 2	Apr 1, 2018-Apr 30, 2018		O H		Role			
Mat 1, 2022-Mat 31, 2022 User Value 2	FINISH PERIOD					55		
	Mar 1, 2022-Mar 31, 2022		O H					
	BENEFIT PLAN				User Value 2			
C H ADD AND SELECT MORE RETURN			○ <b>M</b>		🛩 ADD 🗸 🗸 ADD	AND SELECT MORE RETURN		
CURRENCY	CURRENCY							
USD								
	USD							

### Creating Cost Plan – Team Allocations

Cost Plans can be auto-populated using data from the Investments Team tab.

- From within an investments Financial Plans tab, select New from Investment Team under the Actions drop-down
- Populate the requested data including **Grouping Attributes**
- Cost formula Allocations times Rate

	Cost Type	Cost Total	Actual	Cost Variance		<		An	nounts By	Period	
			Cost			Aug 2021	Sep 2021	Oct 2021	Nov 2021	Dec 2021	Jan
	Operating	2,050,560.00		2,050,560.00	Cost Actual Cost	84,480	84,480	80,640	84,480	88,320	
					Cost Variance	84,480	84,480	80,640	84,480	88,320	
Cost		2,050,560.00				84,480	84,480	80,640	84,480	88,320	
Actual Cost											
Cost Variance				2,050,560.00		84,480	84,480	80,640	84,480	88,320	



#### regoUniversity 2021

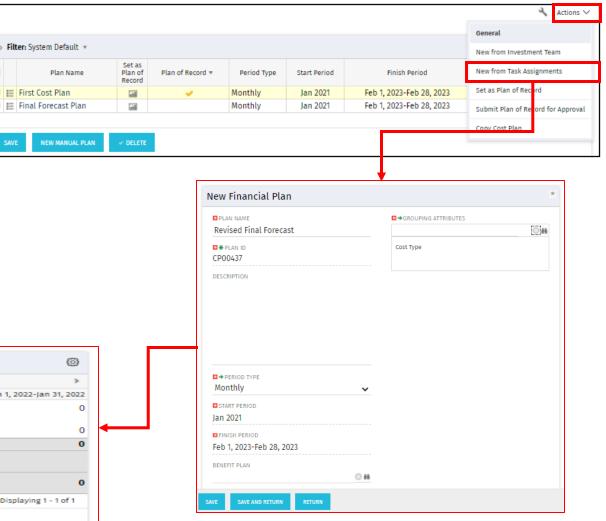
### Creating Cost Plans – Task Assignments

Cost Plans can be auto-populated using data on Task Assignments.

- From within an investments Financial Plans tab, select New from Task Assignment under the Actions drop-down
- Populate the requested data including Grouping Attributes
- Cost formula aggregated Task ETC's times Rate

	Cost Type 🔺	Cost Total	Actual	Cost		<		An	nounts By	Period	>
	cost type 1		Cost	Variance		Aug 2021	Sep 2021	Oct 2021	Nov 2021	Dec 2021	Jan 1, 2022-Jan 31, 202
	Operating	9,600.00		9,600.00	Cost Actual Cost	9,120	480	0	0	0	
					Cost Variance	9,120	480	0	0	0	
Cost		9,600.00				9,120	480	0	0	0	(
Actual Cost											
Cost Variance				9,600.00		9,120	480	0	0	0	
											Displaying 1 - 1 of 1

Let Rego be your guide.



#### regoUniversity 2021

### Benefit Plans

The purpose of launching any investment it to provide some kind of benefit. Therefore, project benefits are referred to as the "measurable" improvements derived from the results of the investment.

Benefits can be classified into tangible and intangible.

- Tangible (Hard) is quantifiable and can be measured such as cost reduction
- Intangible (Soft) cannot be measured accurately but is effects can be seen such as brand awareness

Type of benefits:

- Quality Improvements
- Cost Reductions
- Higher Level of Customer Service
- Increased Customer Retention



### **Benefit Plans**

It is important that the identification and method of measuring the benefits are established before the launch of the investment.

#### In Clarity, Benefit Plans

- Manually created
- Denote when Benefits are to start and end
- Include Benefit Class and Subclass
- Anticipated benefit dollar value
- Linked to Cost Plans

	Benefit Class 🛎	Benefit Subclass	Description	Benefit Total	Realized Benefit	Benefit Variance		<		ounts
	Hard Benefit						Benefit	Jan 1, 2021-Dec 31, 2021 100,000	Jan 1, 2022-Dec 31, 2022 250,000	
	- Reduce Cost	Infrastructure	Cost Reduction	350,000.00	410,000.00	60,000.00	Realized Benefit Benefit Variance		280,000	
Benefit			1	350,000.00	1			100,000	250,000	
Realized Benefit					410,000.00			130,000	280,000	
Benefit Variance						60,000.00		30,000	30,000	

	Plan Name	Set as Plan of Record	Plan of Record 🔻	Period Type	Start Period	Finish Period	Planned Cost	Benefit Plan					
E	initial cost plan 2	-	<b>~</b>	Monthly	Jan 1, 2021-Jan 31, 2021	Jun 1, 2021-Jun 30, 2021	375,000.00	initial benefit plar					
Ε	Initial cost plan	58		Monthly	Jan 1, 2021-Jan 31, 2021	Feb 1, 2022-Feb 28, 2022							
		Displaying 1 - 2 of 2											

#### **Budget Plans**

When a Cost Plan has been finalized to become the "financial baseline" it is Submitted for Approval

• The submitted cost plan will contain the same structure and view as the cost plan

Proje	ect: HA Train	ing P	roject 01 -	Financia	al Plans - Cost Pla	ans	🔧 Actions 🗸
							General
> Fil	ter: System Default 🔹						New from Investment Team
	Plan Name	Set as Plan of Record	Plan of Record *	Period Type	Start Period	Finish Period	New from Task Assignments
	initial cost plan 2	-	<b>~</b>	Monthly	Jan 1, 2021-Jan 31, 2021	Jun 1, 2021-Jun 30, 2021	Set as Plan of Record
	Initial cost plan	588		Monthly	Jan 1, 2021-Jan 31, 2021	Feb 1, 2022-Feb 28, 2022	Submit Plan of Record for Approval
SAV	E NEW MANUAL PL	AN	V DELETE				Copy Cost Plan

### Budget Plans

Once the submitted cost plan has been approved it becomes a static version of the cost plan that is not editable.

- Budget Approval is usually managed by a governance group. PM's usually do not approve themselves.
- Budgets are created much less frequently than cost plans. Usually approved at Stage Gates or approved change Requests.

> Filter: System Default *								0
Budget Name	Current *	Status	Revision	Period Type	Start Period	Finish Period	Budget Cost	Benefit Plan
🔝 initial budget plan 2	<b>~</b>	Approved	0	Monthly	Jan 1, 2021-Jan 31, 2021	Jun 1, 2021-Jun 30, 2021	375,000.00	initial benefit plan
								Displaying 1 - 1 of 1
SAVE APPROVE REJECT								