## QUICK GUIDE ENGINEERING PROJECT EXECUTION



## ADDING A CLAIMING SCHEME

- 1. Click on the Actions Menu ► Configure claiming schemes
- 2. Click on 🕂 icon
- 3. Enter in the required fields:

)		Description			* Lead Discipli	* Lead Discipline			
					Select one				
			STEPS	_					
^Step	"Step name	*% Claim	Partial claiming	*Resource type	*Resource Discipline	Milestone Completion			

- 4. Enter the Steps for the Claiming Scheme
  - Sum of % Claim across steps must equal 100% exactly to save the claiming scheme
- 5. Click Add

## ADDING A SCOPE ITEM

#### Through the grid

- 1. Click on 🔶 icon
- 2. Enter in the required fields:

dit scope item					(	
Summary					^	
ID		* Description		* Claiming scheme		
		Elec: Calcs - Relay Coord	ination Study -	2016   Lead Discipline		
Scope item qty	(i)	* Scope item UoM				
1.00		Ea	-	Electrical		

#### Import

- 1. Click on 🎁 icon
- 2. Select Export scope item template to download the Excel file ► Enter scope item details in the file
- 3. Click on 📝 icon
- 4. Select Import scope items
- 5. Drag and drop or browse the Excel file
- 6. Select Import

## **BUDGET LOCK**

1. Click on the Actions Menu ► Lock Budget

The budget will be unlocked by default for new projects.

- Lock Budget: the system will capture and automatically apply the current Scope Item Qty as the OB Qty for each existing Scope Item on the project
- **Unlock Budget:** the OB Qty field will become editable on all existing scope items on the project

### **CLAIMING ON A SCOPE ITEM**

\*Claiming can't begin on a scope item until a cost item is assigned

- 1. Select the expand **arrow** on a Scope Item
- 2. In the **Complete** column, select the checkbox
  - Notice the % complete has increased
- 3. Select Save or Save and Close

# QUICK GUIDE ENGINEERING



		ID		*Description	*Claiming scheme	Claiming sc description	heme 🚽	% Complete 👃 🚽	Lead discipline		Scope item qty		Work classification	Work classification description	Deliverable package	Deliverable package description
		🗁 1581		Mech: Calcs - Low Co	1032	1032. ME - M	Aechanical	60.00	Mechanical				MCF	MCF	168	Mech: Calcs - Low Con
								CLAIMING	DETAILS		HISTORY					
Step		Complete	A Step na	ame			% Claim	Partial claiming	Claim qty	Date		Mileston	e completion	Resource type	Actual Team	Claimed by
	1	1 Perform Project Contract, Lessons Learned, Toolbox Searches, and review the estimating calculation results.			4.000		1.00	01/23	3/2022			Mechanical Engineer	North Division	Catie Williams		
	2		Review all applicable local codes.			4.000		1.00	01/23	3/2022			Mechanical Engineer	North Division	Catie Williams	
	3		Calc fo	rmat created and saved.			2.000		1.00	01/23	3/2022			Mechanical Engineer	North Division	Catie Williams
	4		Genera	te calculation (create model or	r excel/mathcad files).		25.000		1.00	01/23	3/2022			Mechanical Engineer	North Division	Catie Williams
	5		Gather	all references, design basis, an	nd assumptions.		15.000		1.00	01/23	3/2022			Mechanical Engineer	North Division	Catie Williams
	б		Compil include	Compile check packet for review. Ensure appropriate checklists have been included.		been	10.000		1.00	01/23	3/2022			Mechanical Engineer	North Division	Catie Williams
	7		Calcula	tion check performed and com	nments returned.		20.000							Mechanical Engineer		
	8		All com Checkli	ments from checker and lead ist has been completely filled o	have been addressed and resolv out and signed. Calc cover sheet	ved. has been	10.000							Mechanical Engineer		
	9		Calcula	ition issued.			0.000							Mechanical Engineer		
	10		Close-c	out calculation assumptions an	nd/or any required uprevs.		10.000					Issue for	Construction	Mechanical Engineer		

#### To claim a step

Select the checkbox in the "Complete" column for the step record. Claim qty, Date, Actual Team, Claimed by will be auto populated when the step is claimed.

#### **Partial Claiming**

If the "Partial Claiming" column checkbox is selected when creating a claiming scheme, then a partial claim will be made through the "Claim qty" field. On Partial Claiming steps, the "Claim qty" field on the Claiming grid will be editable and will allow any positive quantity less than or equal to the Scope Item Qty to be entered.

#### Date

Can be back dated.

#### **Actual Team**

Can be edited with another team.

#### Claimed by

Can be edited with another user.

#### To save a claim

Once the claim is saved by selecting the "Save" or "Save and Close" button, the claim will be locked and the Date, Actual Team, and Claimed by fields will no longer be editable.

#### % Complete

Every claim made in InEight Engineering will be sent to InEight Control. The Claiming Qty Credit of each claim will be applied against their associated WBS phase code's "Actual qty (to date)" value. The "% Complete" value represents the Actual Qty (to date) / Forecast (T/O) Qty in Control.