QUICK GUIDE ENGINEERING

ORGANIZATION SETTINGS





DISCIPLINES

Disciplines are associated to resource types and scope of work via the claiming scheme.

Position	*ID	*Description		
23	Enter ID	Enter Description		
01	А	Architectural	\otimes	
02	В	Building	\otimes	
03	Н	CES Structures	\otimes	

Examples:

Examples:
Mechanical
Structural
Electrical
Indirects
Civil
Process
Instrumentation
Geotechnical
Piping
Building
Utilities
Drainage



RESOURCE TYPES

Resource Types are required to be added to projects to add Claiming Schemes on a project.

Position	*ID	*Description	
27	Enter ID	Enter Description	
01	AL	Architectural Landscaping	
02	АН	Architectural HVAC	
03	BE	Building Engineer	

Examples:

Mechanical Engineer
Structural Engineer
Electrical Engineer
Structural Designer
Civil Engineer
Project Management
Mechanical Designer
Electrical Designer
Process Engineer
Instrumentation Engineer
Geotechnical Engineer
Piping Engineer



MILESTONES

Milestone is an attribute which allows a completion milestone to be assigned on a step in the claiming scheme

Position	*ID	*Description
08	Enter ID	Enter milestone
01	ITD	Type Selection Submittal
02	IPD	Prelim Submittal
03	IID	Interim Submittal

Examples:

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Final Submittal
Issue for Construction
Interim Submittal
IFC Submittal
Prelim Submittal
Issue for Review
IFC Approved
Uprev/Hold
Type Selection Submittal
Report Approved
Issue for Approval

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DESIGNELEMENTS

Design elements are intended to be a list of subdisciplines or a high-level grouping on the type of work and can be associated to a project's scope Items.

ID			Alternate system UoM	*EPC	
	Enter design element title	Select UoM ▼		Select EPC ▼	
1	ALARM	Ea	Ea	Engineering	
2	CHARTS	Ea	Ea	Engineering	
3	CLOSEOUT	Sht	Ea	Engineering	
4	CM (Sht)	Sht	Ea	Engineering	
5	CM (SF)	SF	Square Meter	Engineering	

Examples:

Specs	Ea	
Calculation/analysis	Ea	
Indirects	MWk	
Lead	MWk	
Concrete	CY	
Datasheet	Ea	
VCA	Ea	
Study/report	Ea	
Iso	LF	
Spec	SF	
Permit	Ea	
Modeling	Ea	



TEAM

Once an Organization Team or Vendor Team is added, then it will become available to add to projects and assign to claiming steps on scope items.

Position	*ID	*Team	Is Vendor	*Organization	
07	Enter ID	Enter Team		Select organization -	
01	T1	North Division		East	
02	T2	South Division		East	
03	Т3	Team 3		Modernization	
04	V1	Avalon Group			

Examples:

North Division
South Division
Sub-Designer 1
Sub-Engineer 1