# Part 4.0: System Functions - Multi-Site/ACL Profile

# **Calem Enterprise Training**

Summer 2022

**Austin, Texas** 



#### Goals

- I know how to set up EAM Sites
- I know how to set up Vendor | Manufacturer Sites
- I know how to set up Customer Sites
- I know how to set up ACL Profiles
- I know how to assign site access to ACL Profiles
- I know how to set up Read-Only Profiles
- I know how to set up monitor roles
- I know how to set up email notification filtering

Multi-Site Access Control Screen & Data Customization Workflow ScheduledTasks

Asset and Maintenance Contract and SLA **Schedules** Location Work Order Service Request Change Management **Inventory and** Requisition and Doc, Project, Purchase Order Warehouse Integration, etc. Multi-Sites Screen and Data Workflow **Scheduled Tasks Access Control** Customization Mobile Client Web Client Offline Client

# **Product – Multi-Organization**

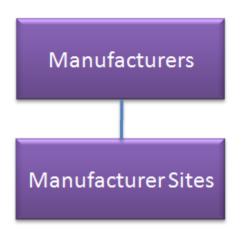


Multi-Sites CalemEAM









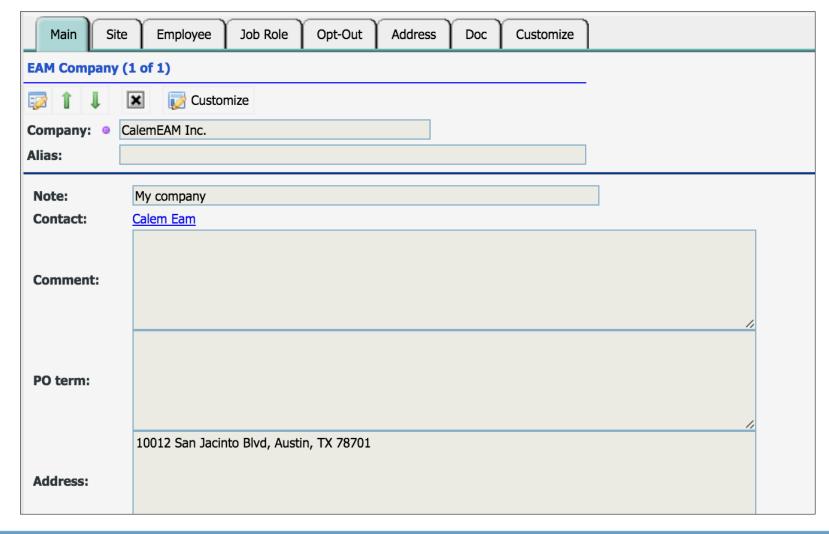
### **Multi-Sites**

	Asset Sites	Service Sites	Inventory Sites	P0 Sites
Your Sites	X	X	X	X
<b>Customer Sites</b>	X		X	
Vendor Sites		X		
Manufacturer Sites				

- Your Sites: internal sites of your company
- Customer Sites you maintain the assets for your customers
- Vendor Sites your parts and service providers
- Manufacturer Sites the manufacturers for your assets and inventory

### **Multi-Sites – Your Company**

Your Company and Configuration



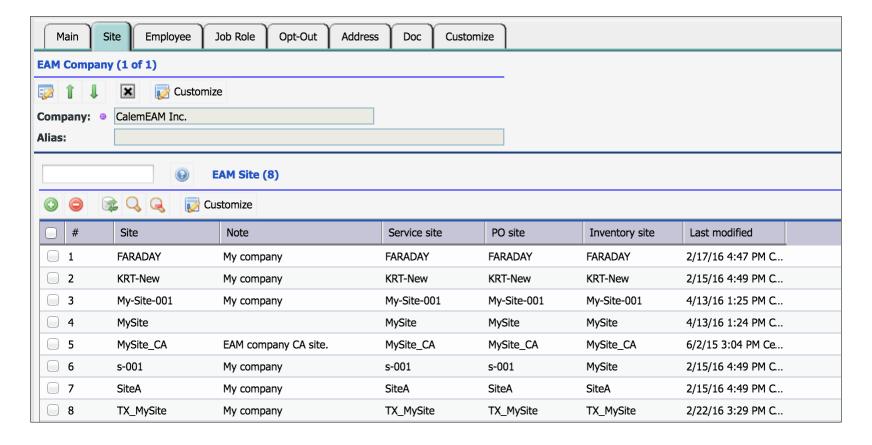
# **Multi-Sites – Company Defaults**

- Boilerplate Steps for CM/PM Work Orders
- Default SLA Contract
- Default TimeZone, Locale
- Tech Photo in Assignment Notification

WO Default Steps			
CM Plan?:	CM Plan:		
PM Plan?: ✓	PM Plan: BOILER-001		
SLA contract?:	SLA contract:		
Time Zone:	Locale:		
No tech photo:			

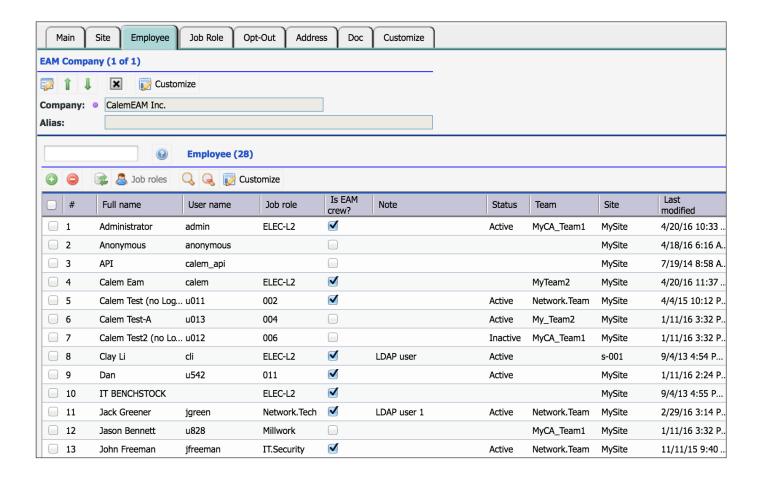
### **EAM Company – Sites**

- A site is a regional office, a facility, or a clinic
- Manage as many sites as needed



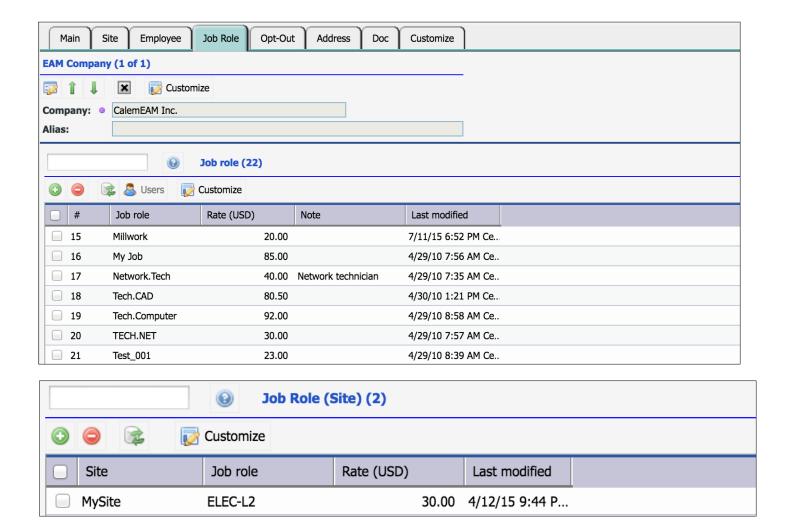
### **EAM Company – Employees**

- Users of your organization
- Reserved: "admin"/system use; "calem\_api"/API use



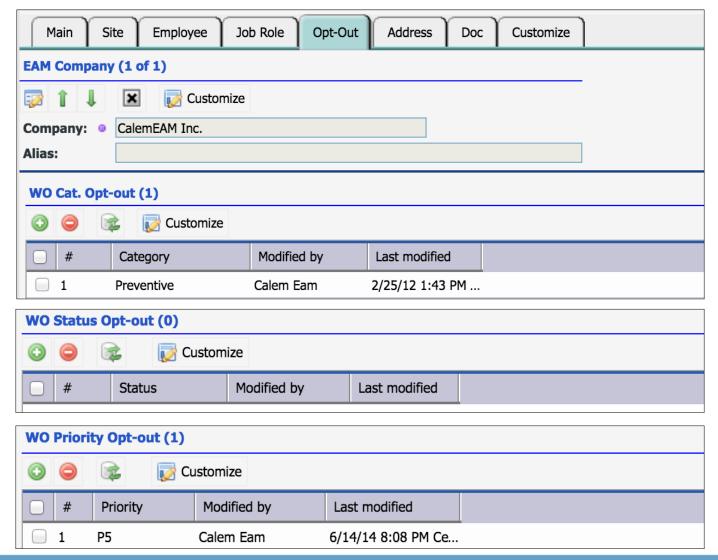
## **EAM Company – Job Roles**

• Job Role (Craft code)

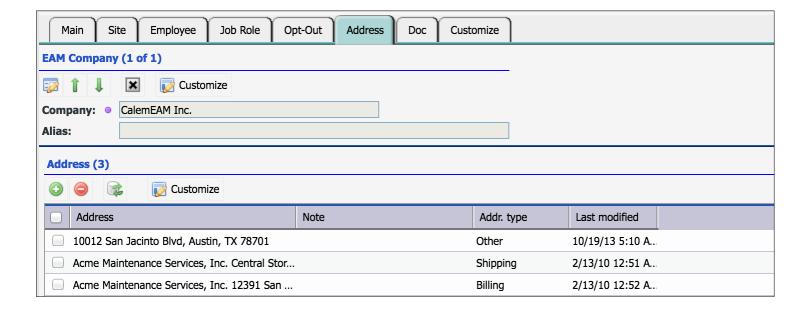


# **EAM Company – Opt-Out by Company**

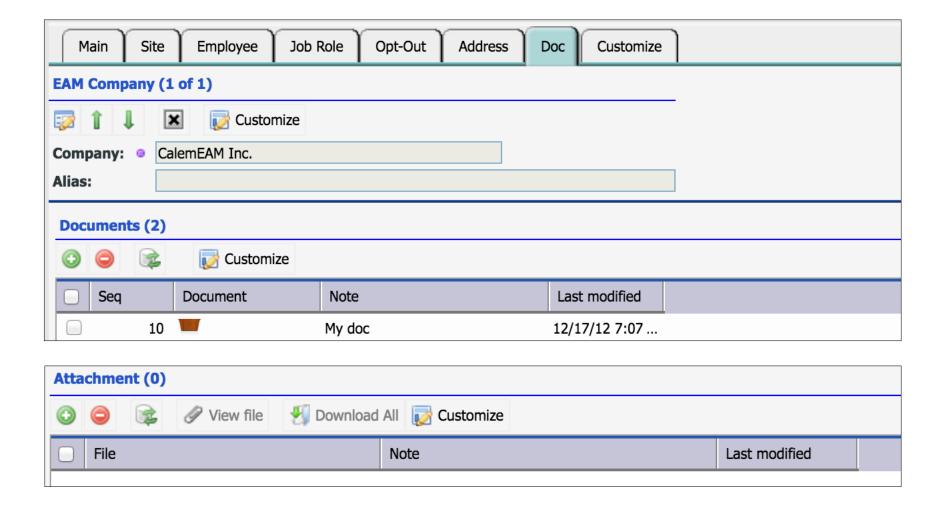
WO Email Opt-Out by Category, Status, Priority



# **EAM Company – Addresses**

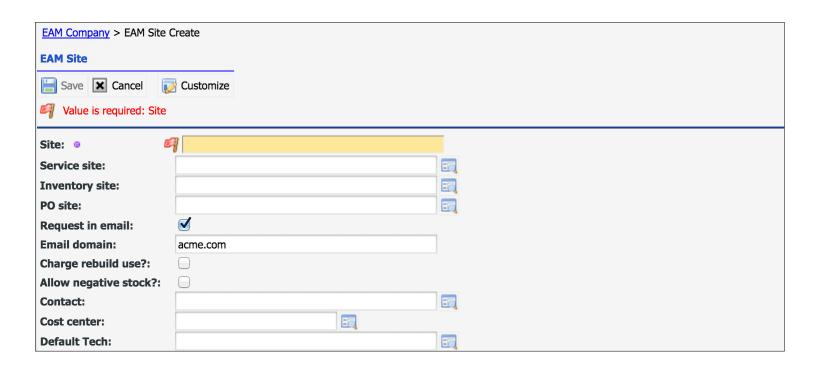


# **EAM Company – Docs**



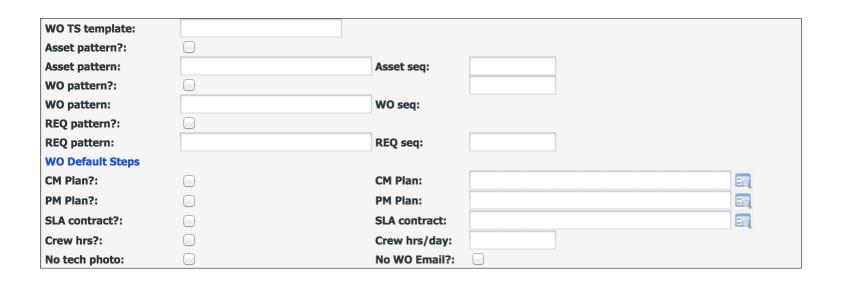
#### **EAM Site - Creation**

- Set Site name
- Set Service request in email from the domain defined
- Default Tech for the site if any



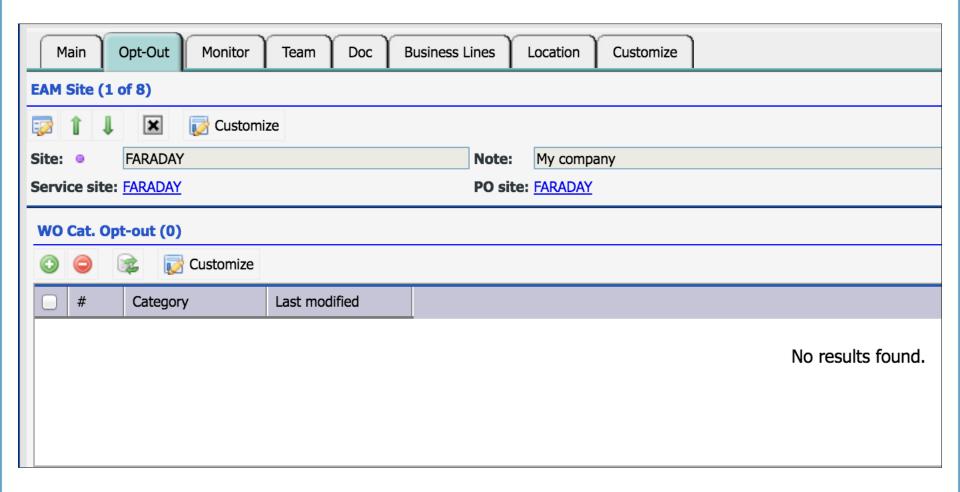
#### **EAM Site - Defaults**

- WO Terminal Status template for workflow notification
- Asset Pattern: Site based asset numbering
- WO Pattern: Site based WO numbering
- REQ Pattern: Site based REQ numbering
- Boilerplate Safety/Steps for Corrective (CM) and Preventive Work Orders
- SLA Contract
- Tech Photo
- No WO Email



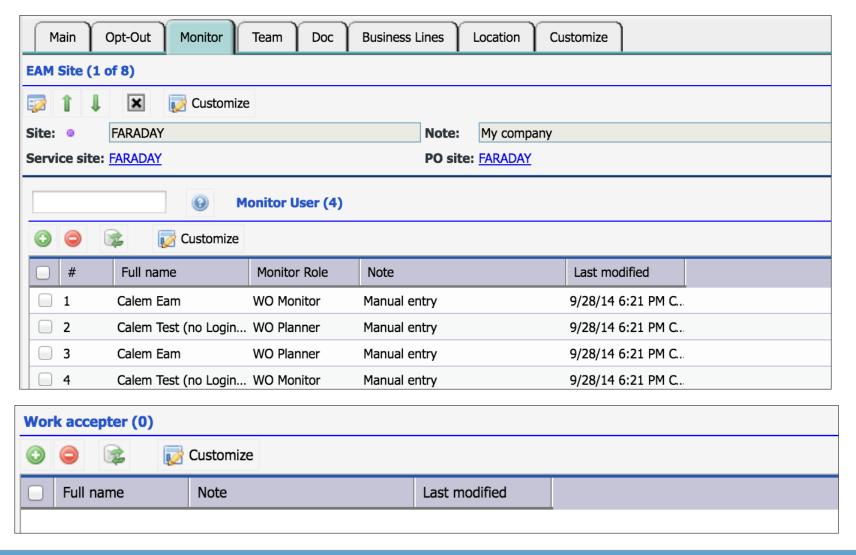
# **EAM Site – WO Email Opt-Out**

- WO Email Opt-Out at Site Level
- Opt-Out by Category, Status and Priority



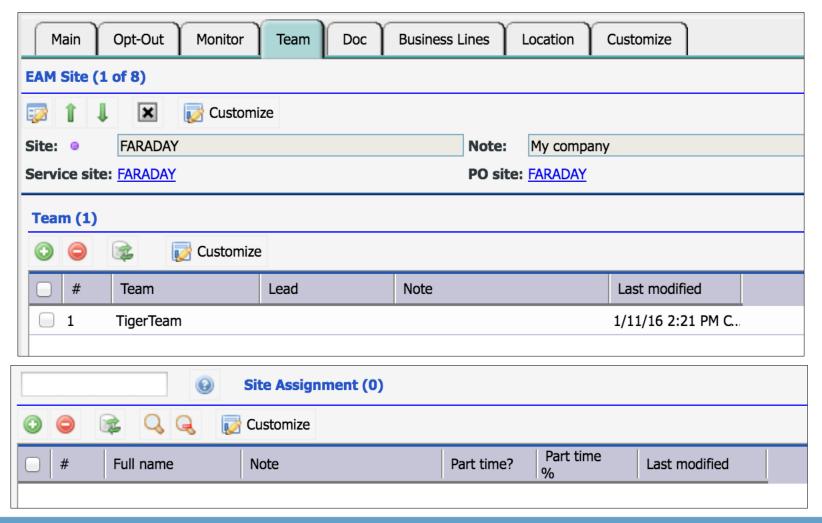
## **EAM Site - Planner/Monitor/Accepter**

Work Order Planner, Monitor and Accepter for the Site



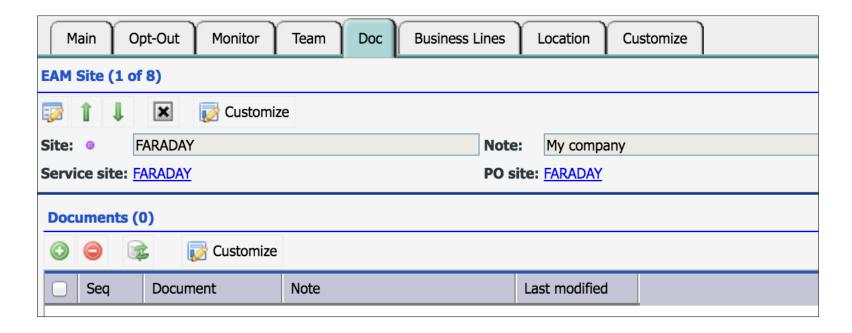
### **EAM Site - Team/User**

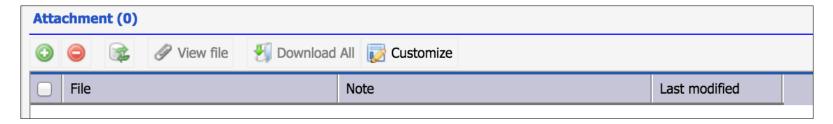
- Teams for the Site
- Users assigned to the Site



# **EAM Site - Doc/Attachment**

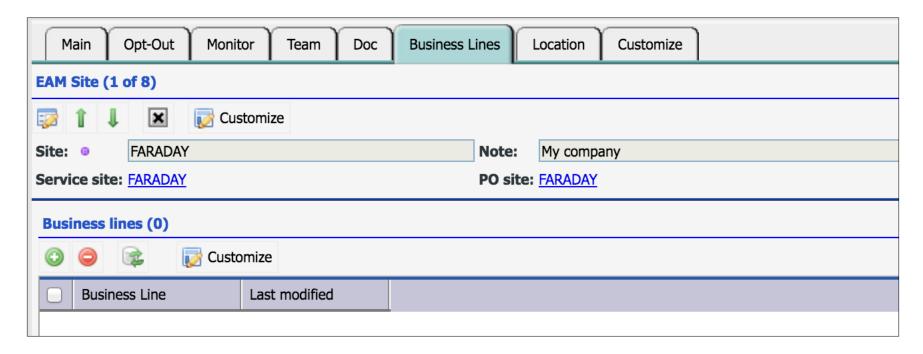
Doc and Attachment for the Site





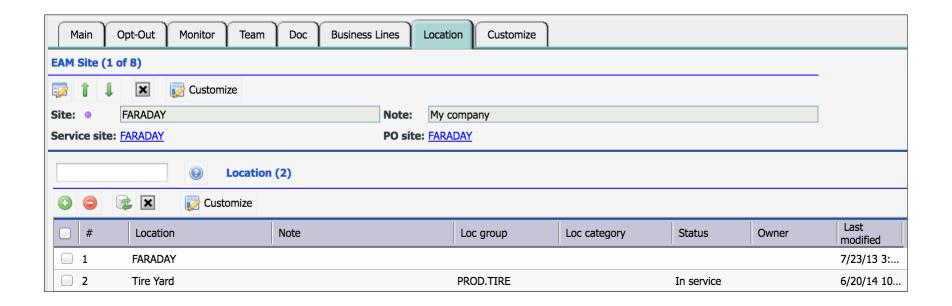
### **EAM Site - Business Lines**

- Business Lines for the Site
- Skill-Match Assignment



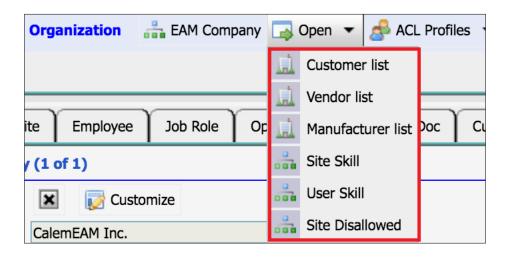
### **EAM Site - Locations**

Locations in the Site



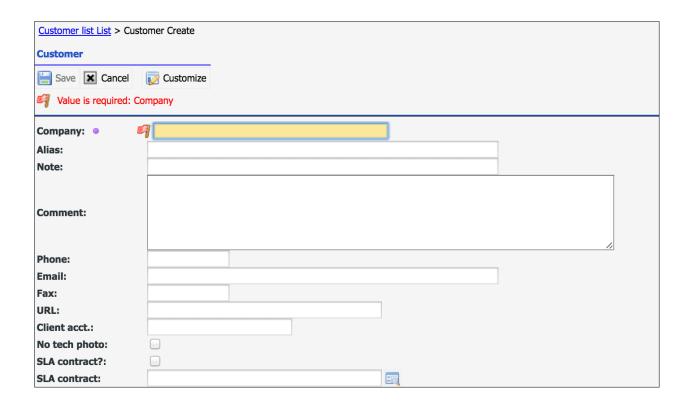
#### **Customer and Vendor**

- Customers
- Vendors
- Manufacturers
- Skill Management
- Site Disallowed



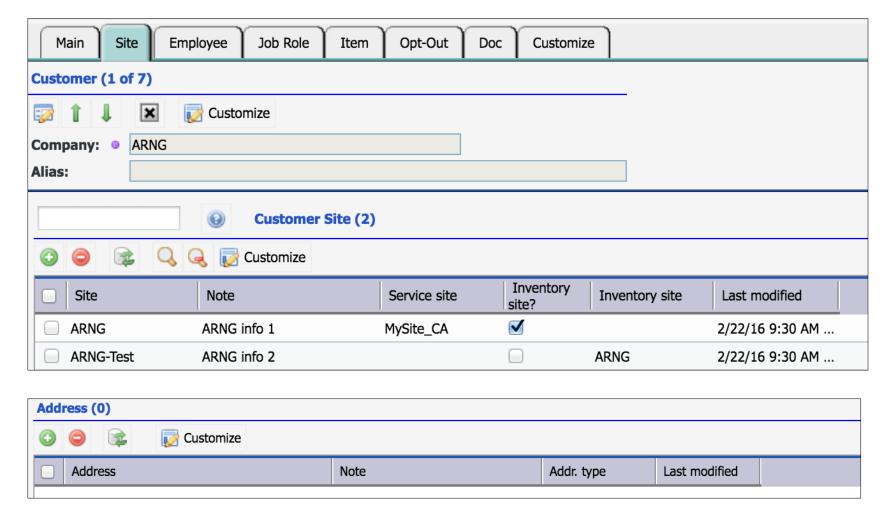
### **Customer - Creation**

- Set Customer "Company"
- Set Phone, Email, Default SLA
- "Client acct" for Financial Readiness



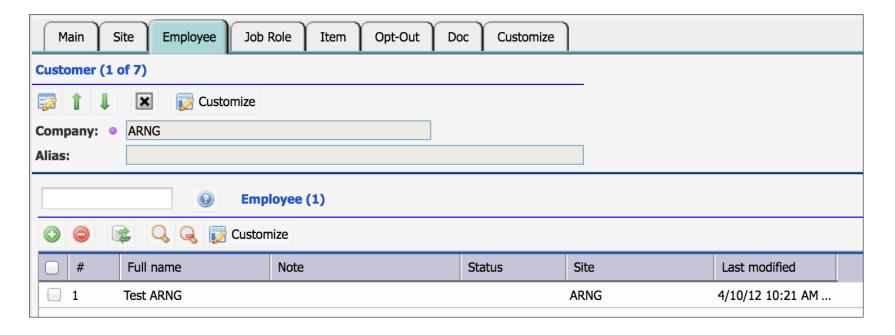
#### **Customer - Sites**

- Customer Sites
- Addresses



### **Customer – Employees**

- Customer Employees
- May Log Into Calem

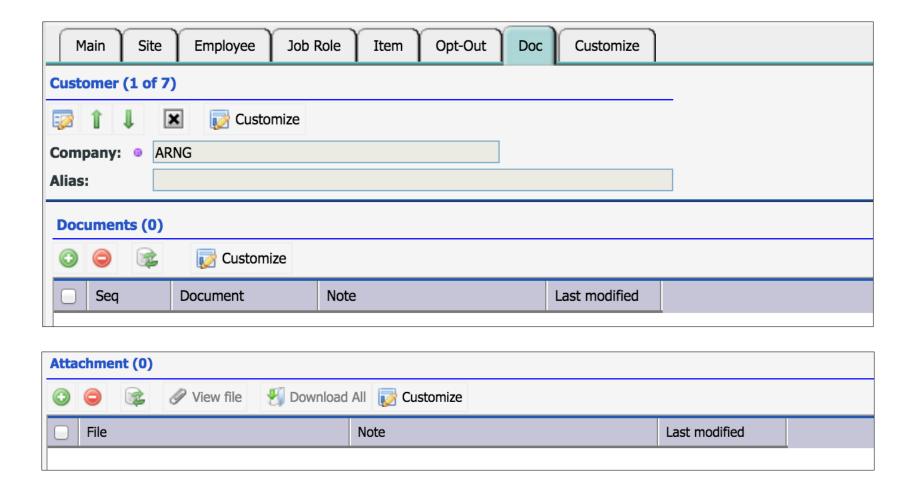


### **Customer – WO Email Opt-Out**

Opt-Out of WO Emails by Category, Status and Priority

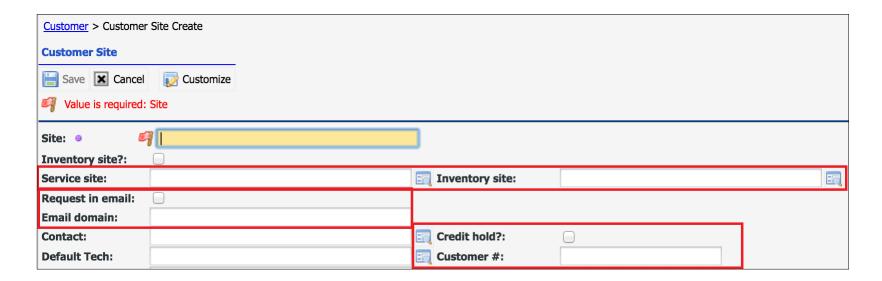


#### **CalemEAM**



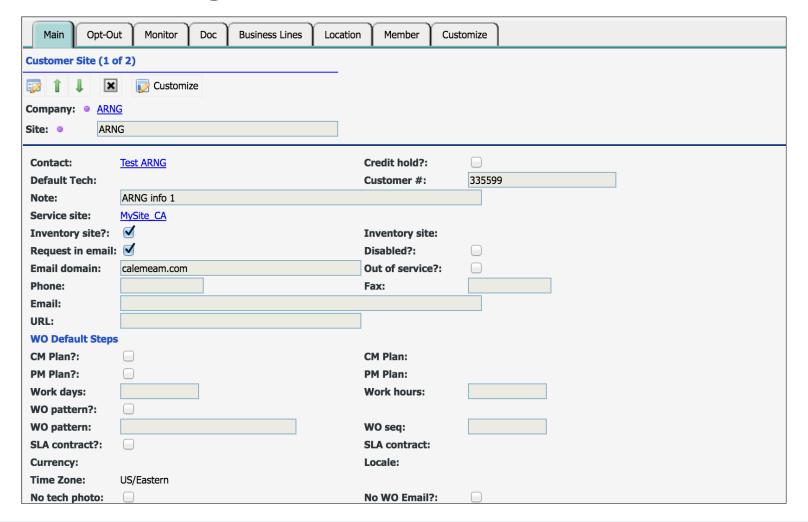
#### **Customer Site - Creation**

- Set "Site" name
- Set Service Site and Inventory Site
- Set Service Request Email Flag and Domain
- Set Credit Hold and Customer # for Financial Control



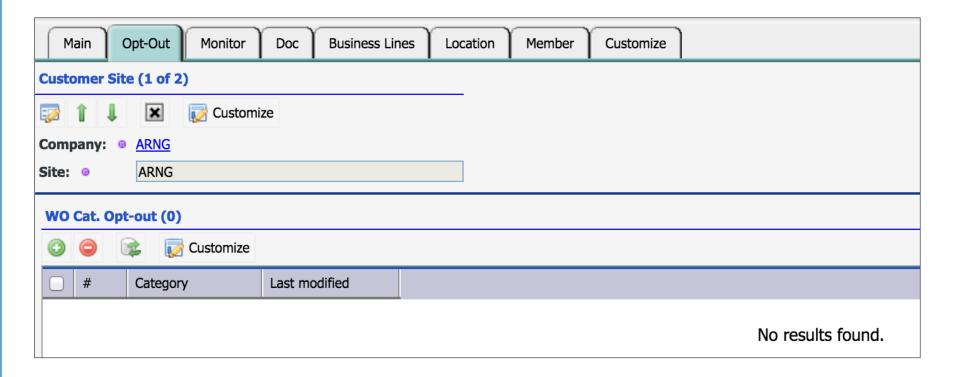
#### **Customer Site - Defaults**

- Site Level Defaults for Boilerplate CM/PM Steps
- SLA, Numbering for WO, Time Zone, Locale



### **Customer Site – WO Email Opt-Out**

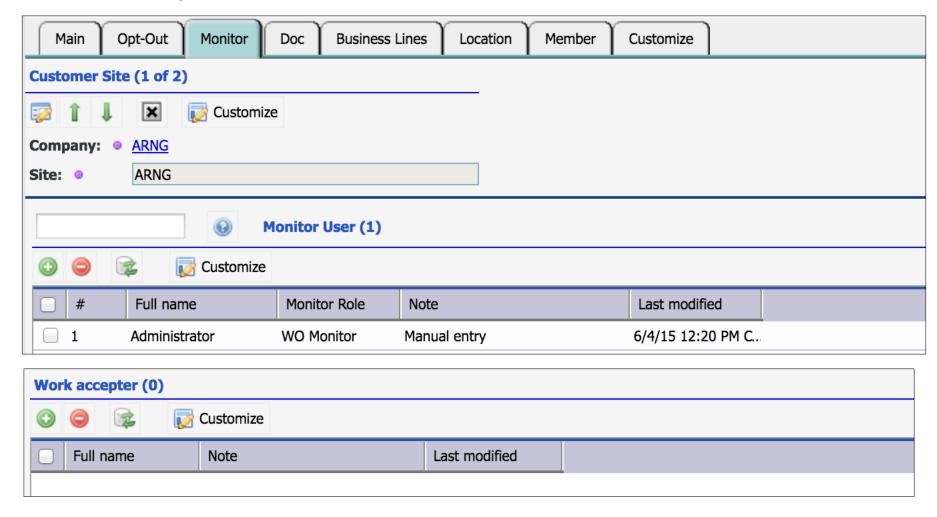
Site level opt-out by Category, Status and Priority



# **Customer Site - Monitor/Planner/Accepter**

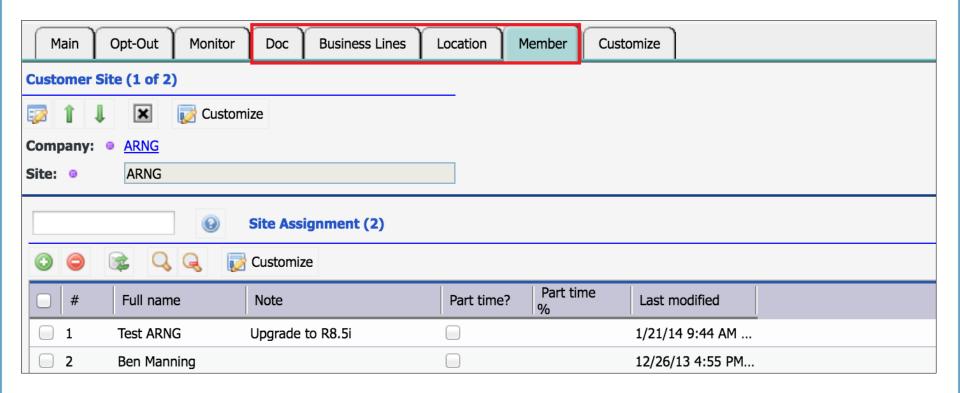
**CalemEAM** 

- WO Monitor/Planner
- WO Accepter



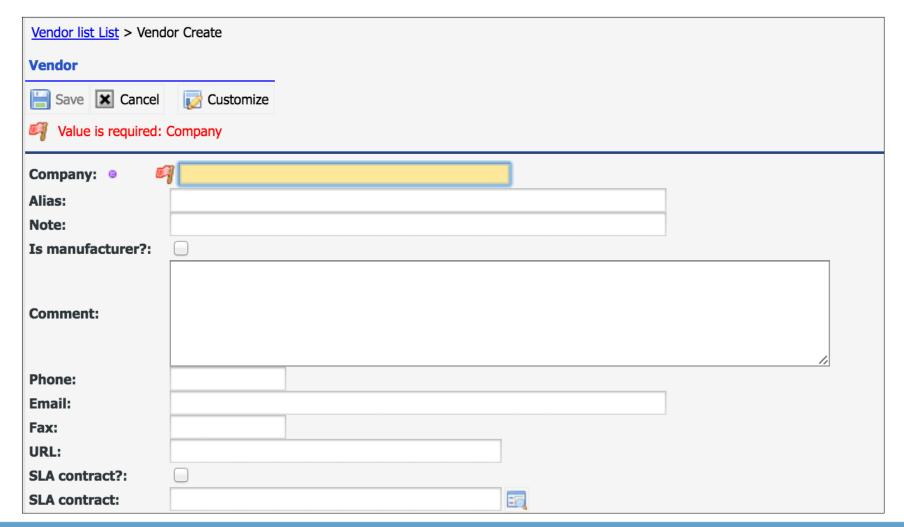
#### **Customer Site - Other Data**

- Doc & Attachment
- Business Lines
- Locations
- Users assigned to the Site



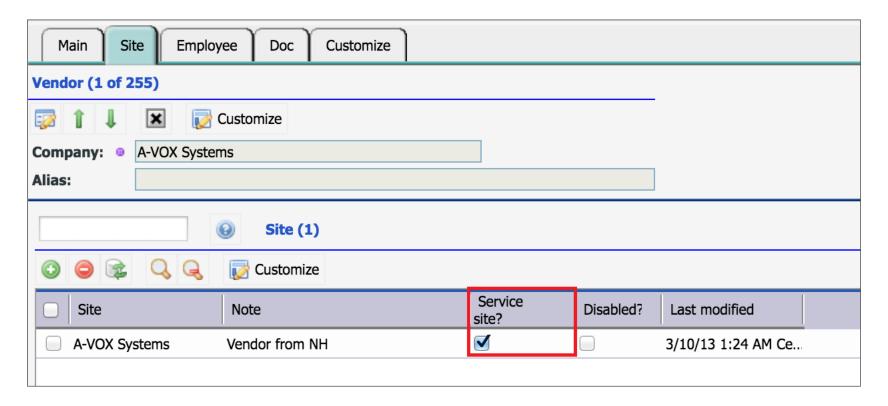
# **Vendor Company - Creation**

- Set Vendor Name
- Vendor Site is created with the Vendor's Name



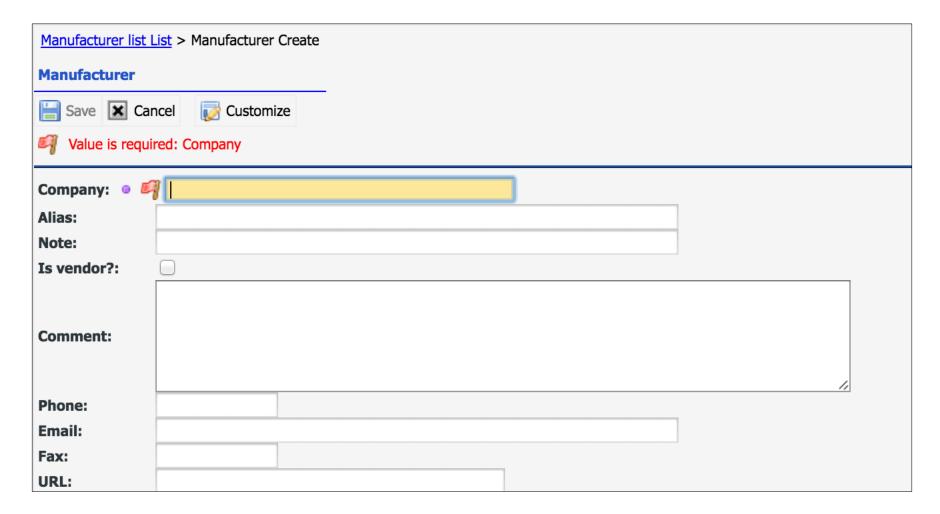
### **Vendor Company – Details**

- Vendor Sites Service Site Flag for Work Orders
- Vendor Employees
- Vendor Docs & Attachments
- Vendor Addresses
- Vendor Site has Docs & Attachments



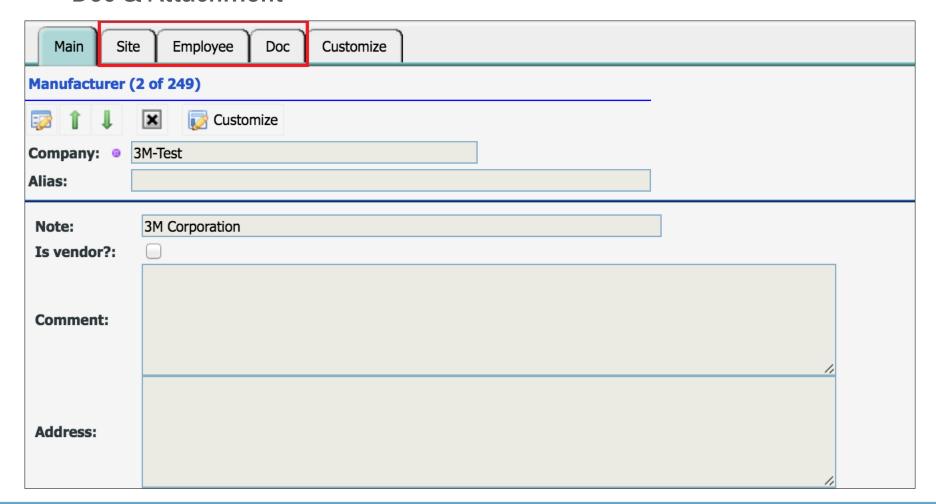
# **Manufacturer Company – Creation**

- Set Manufacturer Name
- Manufacturer Site is created with the Manufacturer's Name



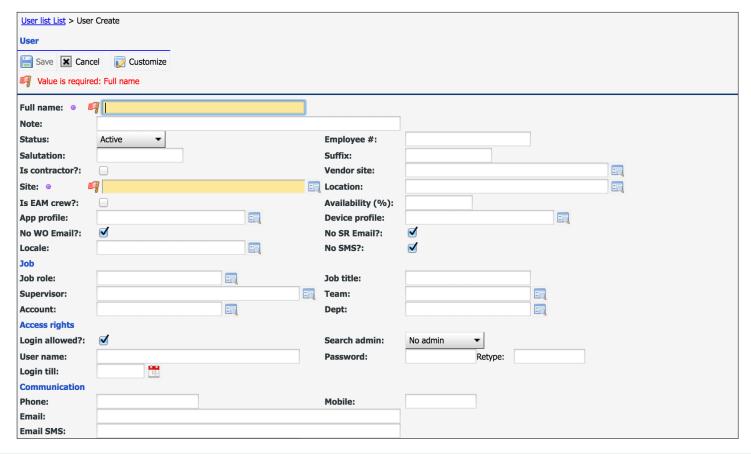
# **Manufacturer Company – Details**

- Sites
- Employees
- Doc & Attachment

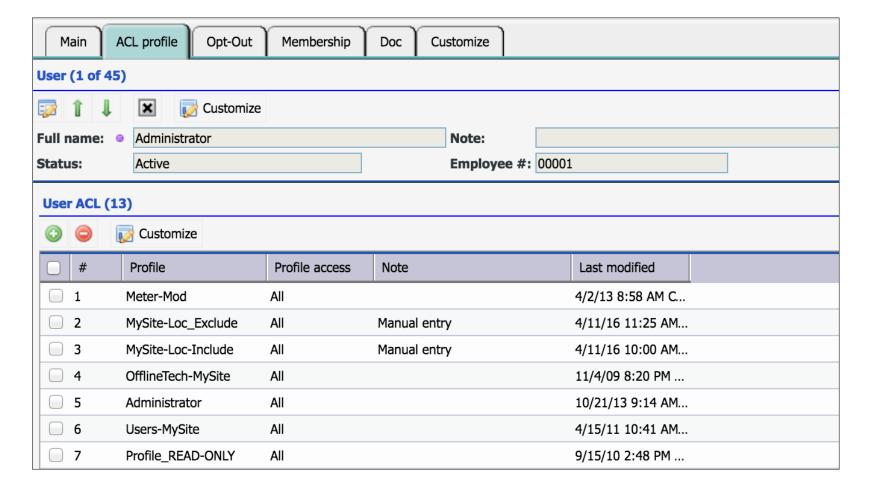


#### **User - Creation**

- Set Full Name, Site
- "Is EAM Crew?" for WO Assignment, Job Role Required
- Email and Email SMS for email notifications
- "User name" and "Password" for Login

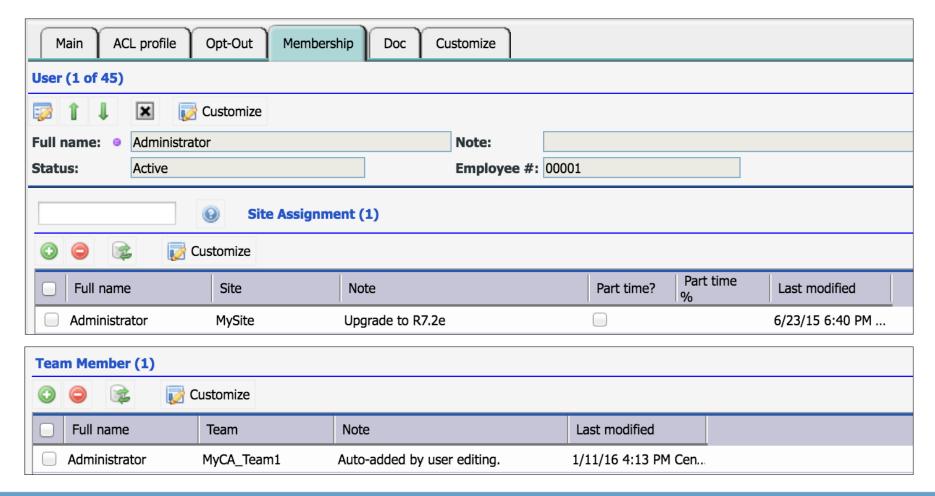


Must have at least one ACL Profile for login



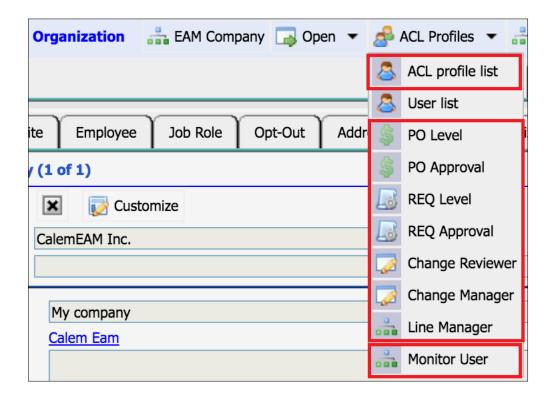
#### **User - Details**

- Assigned to Sites, Teams
- Opt-Out emails by WO Category, Status and Priority
- Doc & Attachment



### **Other Functions**

- ACL Profile List Access Control
- User Management
  - Set "Status" not "Active" will block Login
- REQ, Purchase and Change Management Roles
- User Roles for Workflow Email Notifications



# **User Roles for Workflow - Creation**

#### Select Roles



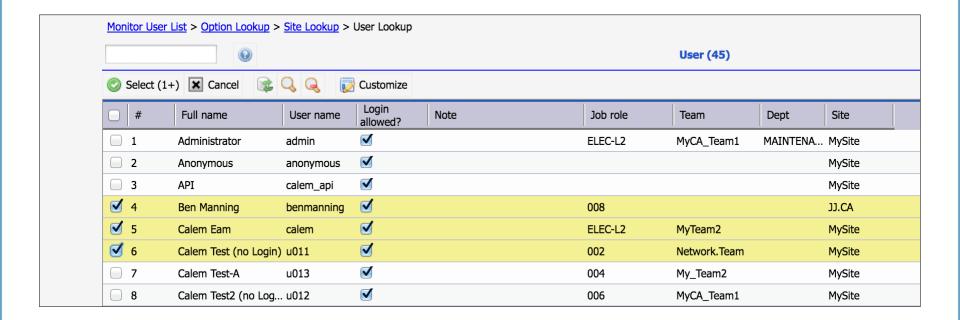
### **User Roles for Workflow - Creation**

#### Select Sites



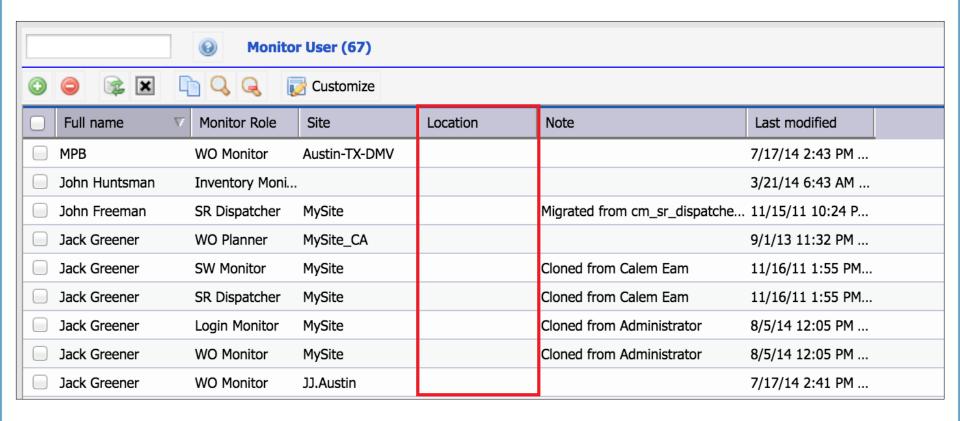
## **User Roles for Workflow - Creation**

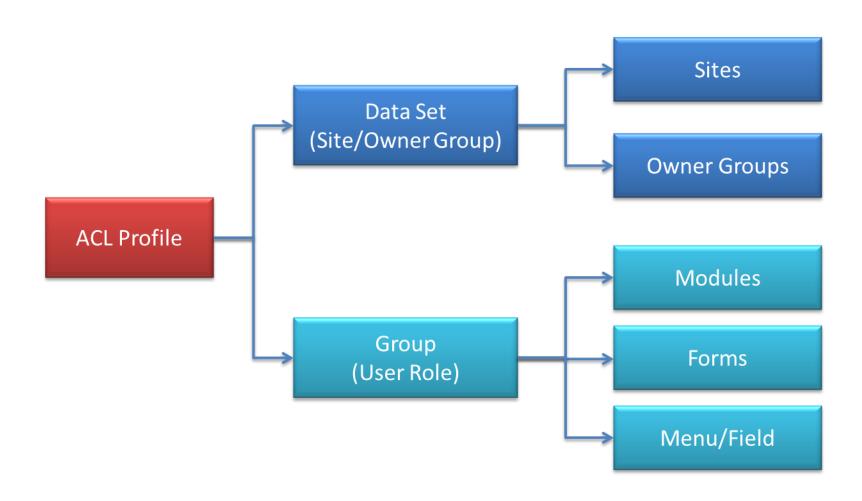
#### Select Users



#### **User Roles for Workflow**

- Users with Roles for Workflow
- No Site: get notifications for all sites
- Set Location: get notifications for that location's work orders





# **ACL Profile: Site/Owner Groups**

- Data Access by Sites
- Data Access by Owner Groups inside Sites

Site Examples	Owner Group Examples
Regions of a state: District 1 District 2 District 3 District 4	Assets by Maintenance Ownerships: IT Facility Production
Offices of an org: TX NY SC FL	

# **ACL Profile: Group (User Role)**

- No Customization: user level customization not allowed
- Data permission: No Insert/No Edit/No Delete

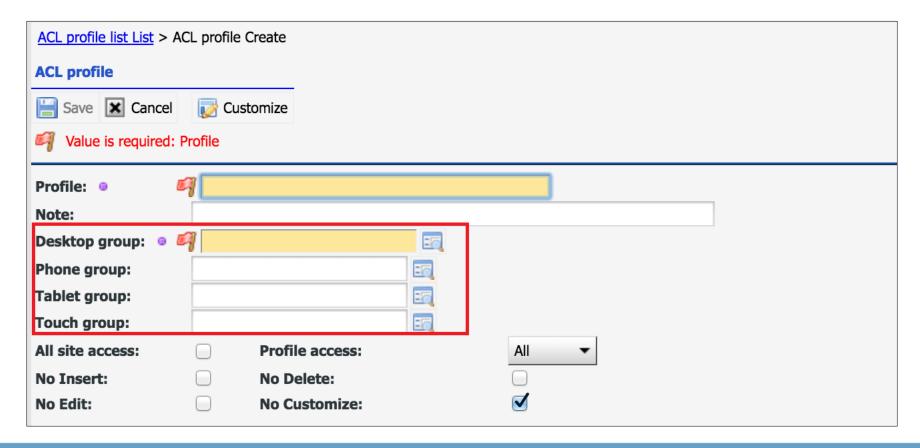
Group (User Role) Samples	Flags
Supervisors with all rights	All Allowed
Technicians who cannot delete data (No access: Admin/Org modules, Readonly: Inventory and Purchase)	No Deletion No Customization
Inventory Staff who cannot delete data (No access: Admin/Org modules, Readonly: Work Order)	No Deletion
Operational Staff who can create requests (Create: Service Request and Work Orders)	No Deletion No Edit
Others who can only view data (No access: Admin/Org modules, Readonly: all modules accessible)	No Insert No Edit No Delete

# **ACL Profile Samples**

ACL Profile	Sites	Owner Group	Group (User Role)
TX-Tech	TX	All	Technician
All-Supervisor	All	All	Supervisor
TX-Tech-IT	TX	IT	Technician
TX/SC-Supervisor-Prod	TX, SC	Production	Supervisor
Admin	All	All	Admin

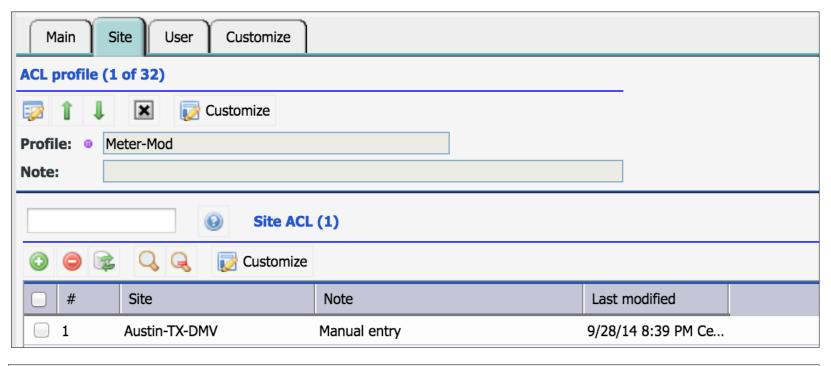
#### **ACL Profile - Creation**

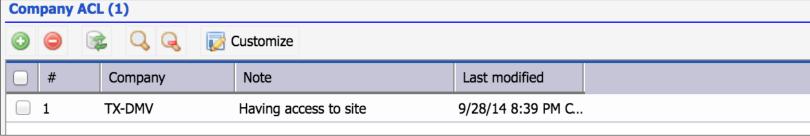
- Set UI Group for Desktop (web), Phone, Tablet, Touch (desktop)
- Set Access Permission (No Insert, etc.)
- Set "All Site Access" to allow all site data access
  - Uncheck this flag to set specific sites



#### **ACL Profile - Site Access**

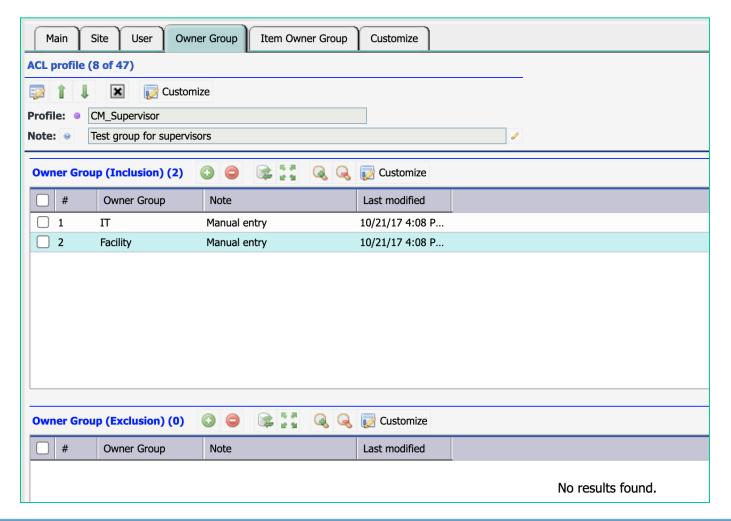
- Add Sites to allow site-specific access
- Company ACL is auto-adjusted





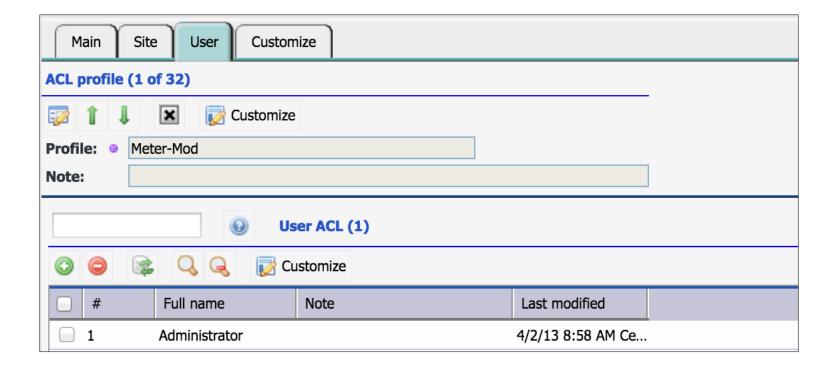
# **ACL Profile – Owner Group**

- Owner Group for access control of assets and locations within sites
- Use either inclusion or exclusion, not both



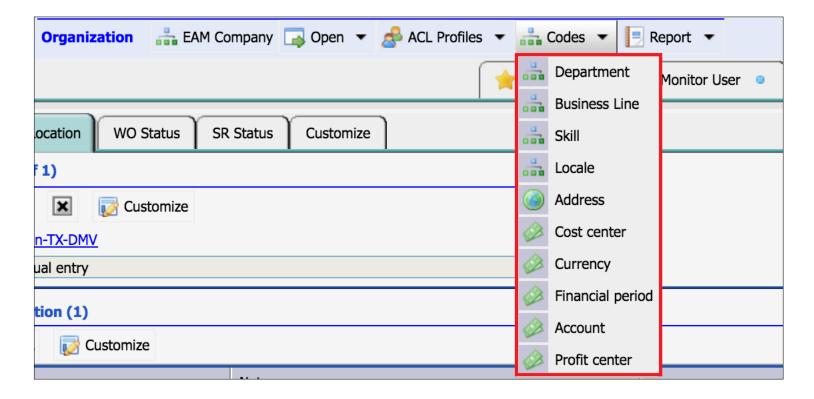
# **ACL Profile – User Assignment**

Assign users to this ACL Profile

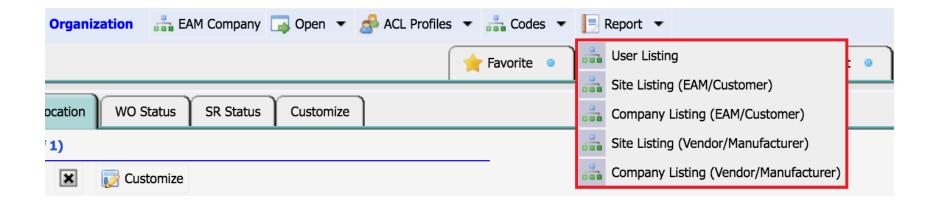


# **Mulit-Site - Codes**

- Manage Codes for Mult-Sites
- Multi-Currency is supported



# **Mulit-Site – Reports**



- Create an EAM Site
- Create a customer and site
- Create a vendor and site
- Create a manufacturer and site
- Set up WO planner and monitor
- Set up WO accepter
- Set up SR monitor and dispatcher
- Assign a service technician to two sites

- Create an ACL Profile for maintenance supervisors
- Create an ACL Profile for maintenance staff
- Create a user for login
  - Username and Password are set
- Assign the maintenance staff profile to the user

# **Next Module - Screen & Data Customization**

**CalemEAM** 

Multi-Site Access Control Screen & Data Customization

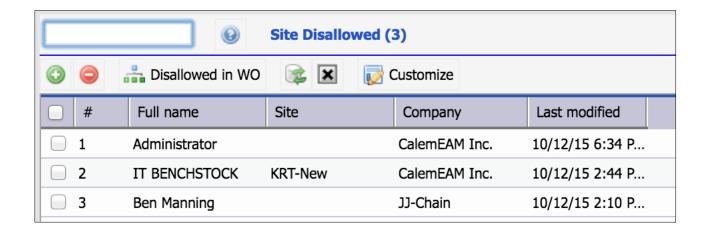
Workflow ScheduledTasks

# Thank You for Attending the CalemEAM Training! Visit Us at www.calemeam.com



## **Do Not Send List**

- Tech Staff should not be sent for on-site service
- By default these users do not show in the WO Assignment List



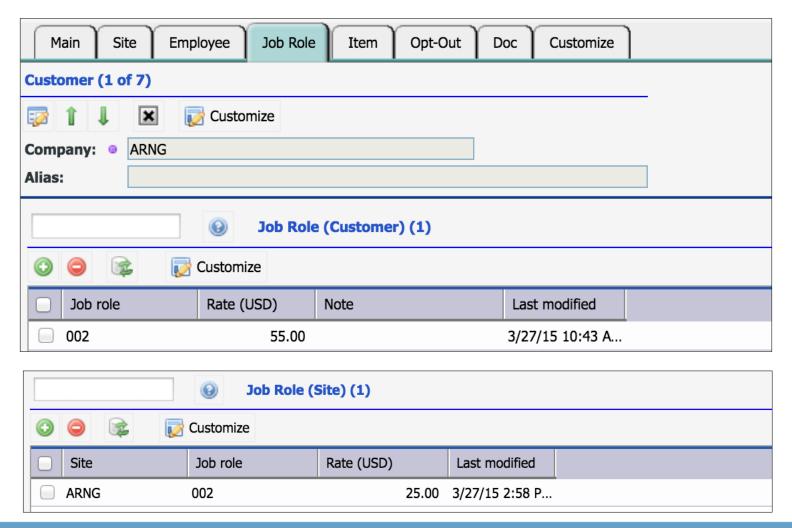
# **Skills - Site and User Skills**

Site Skill (6)						
○ ○ □ I Customize						
Company	Site	Business Line	Vendor	Certificate	Cert Level	
✓ CalemEAM Inc.	MySite	video	Agilent	Cert		
☐ TX-DMV		Camera	3M	Cert	1,000	
CalemEAM Inc.	TX_MySite	video	Agilent	Cert		
☐ JJ-Chain	JJ.Austin	Camera	3M	Cert	1,000	
JJ-Chain		Camera	3M	Cert	1,000	
ARNG		Camera	3M	Cert	1,000	

	Full name	Business Line	Vendor	Certificate	Cert Level	License	Expiration
	John Freeman	Camera	3M	Cert	1,000		
	Administrator	video	Agilent	Cert			
	Calem Eam	Camera	Allied Healthcare P	Cert		4567890	2/23/13
	Administrator	video	Agilent	Cert		456789	2/9/13

#### **Customer - Labor Rates**

- Labor Rates for Customer
- Labor Rates for Customer Sites



# **Customer – Spare Part Rates**

- Parts Rates for Customer
- Parts Rates for Customer Sites

