



Western Energy Imbalance Market - Scheduling Coordinator Meter Entity (WEIM SCME)

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Step 1: Provisioning to be a User Access Administrator (UAA)

Needs RIMS Contract
Action: EIM Contracts Not Completed

Summary

A RIMS contract is required to create new projects in RIMS.

Action

Reach out to your organization's onboarding specialist for instructions on how to submit a User Access Agreement form.

Resource
UAA webpage



Has RIMS Contract
Requirement: EIM Contracts Signed

Summary

The RIMS contract and associated project number is already on your organization's profile.

Action

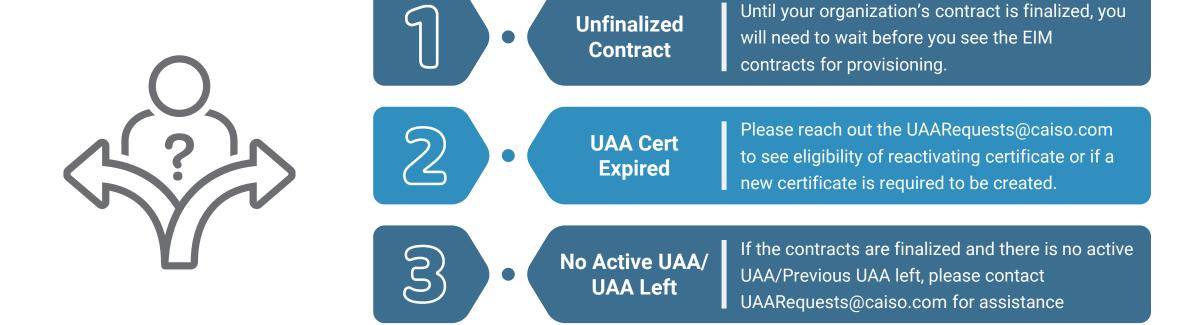
Reach out to your UAA and have them provide RIMS access.

Resource

AIM User Guide



Scenarios to Consider



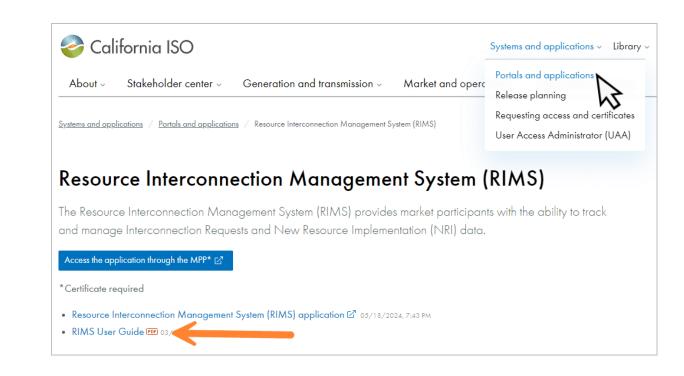


Resource Interconnection Management System (RIMS) Resources

The <u>RIMS User Guide</u> is a great resource for reviewing the system's features and best practices.

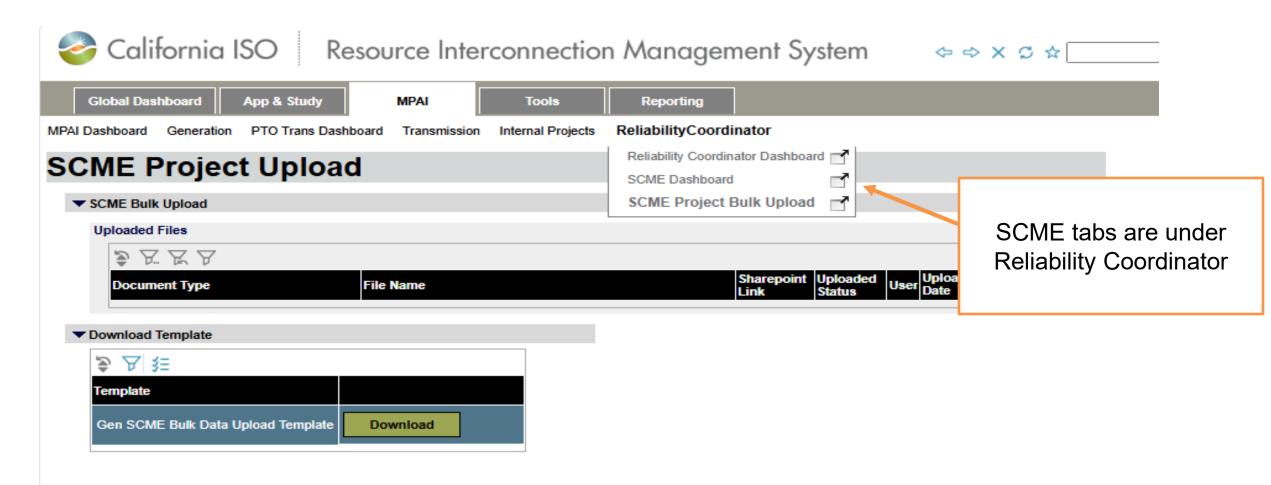
As a RIMS user, you will have the ability to:

- View/Edit/Upload project documents
- View contact information for projects
- Receive Full Network Model (FNM) progress reports





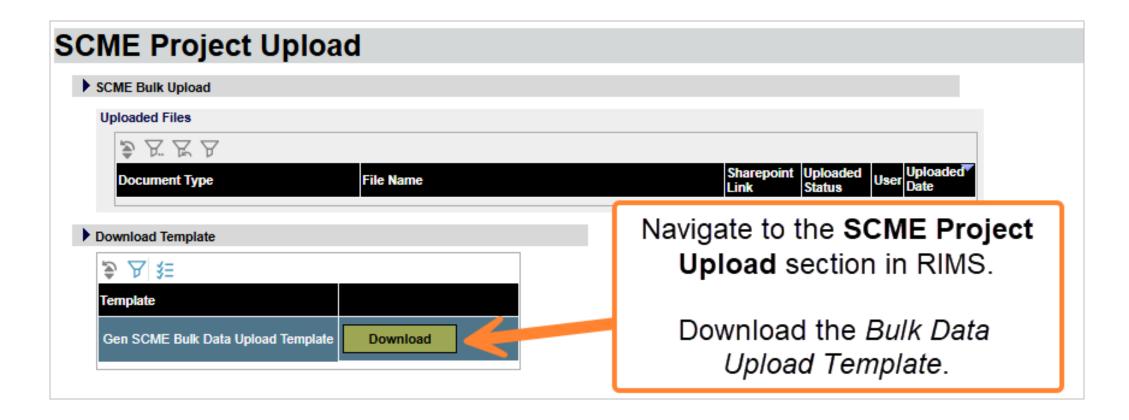
Navigating in RIMS





Step 2: Download and Complete SCME Bulk Data Upload Template

Navigation: RIMS > MPAI > SCME Project Bulk Upload





SCME Bulk Data Upload Template Spreadsheet High Level

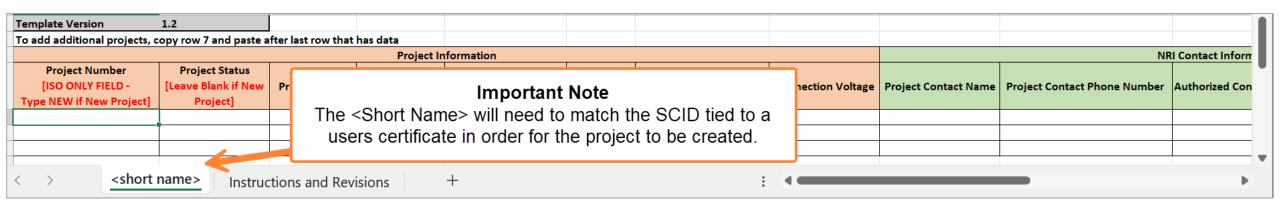
What is it?

Downloadable spreadsheet that collects information on your organization's project and will be uploaded to RIMS:

- Project Information
- NRI Contact Information
- EMS Information

When do I complete this?

After gaining access to RIMS, users will be able to access this spreadsheet. Be sure to follow the important note below!

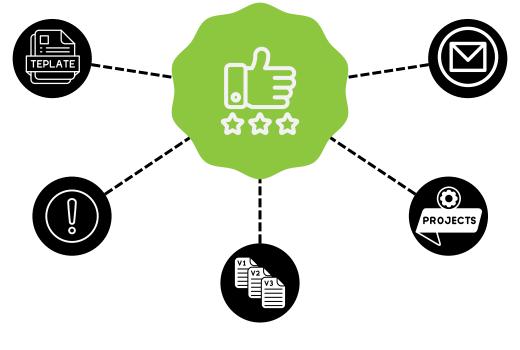




Helpful Tips for SCME Bulk Data Upload Template

Check Template Version

Always check the RIMS RC Templates to verify you are using the latest Bulk Loader Spreadsheet.



Questions

Email NRI@CAISO.com if you have any questions on how to complete or update the form.

Required Fields

All fields for columns C-K must be completed (e.g., Project Information and NRI Contract Information). The form will not be processed if there is data missing.

Project Naming

Give distinctive names to each of your projects so they are easier to track.

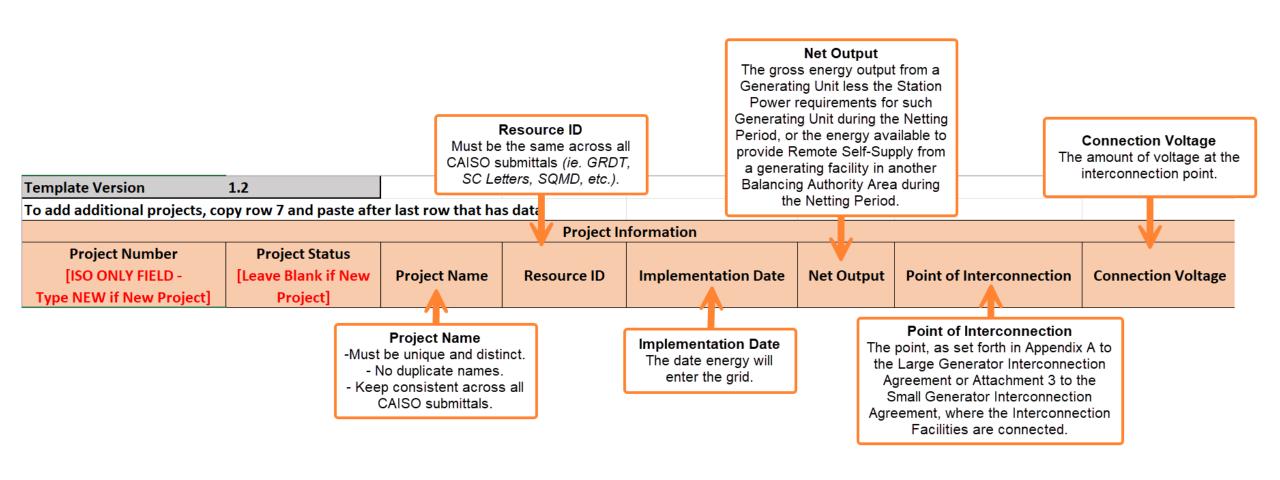
Submissions

Version each new submittal to RIMS.

Please note: There is a "Instructions and Revisions" tab on the template for additional details.



Filling out the SCME Bulk Data Upload Template – Project Information



Please note: These fields are required to be fill out prior to submittal.



SCME Bulk Data Upload Template - NRI Contact Information

NRI Contact Information

Project Contact Name

Project Contact Phone Number

Authorized Contact Email Address (can be multiple - separate by semi colon)

Project Contact Name & Contact Number
Provide one main Project Contact and
Project Contact Phone Number.

Authorized Contact Email Address
May provide multiple emails. Separate each
email with an semi-colon;

Please note: These fields are required to be fill out prior to submittal.



SCME Bulk Data Upload Template – EMS Information

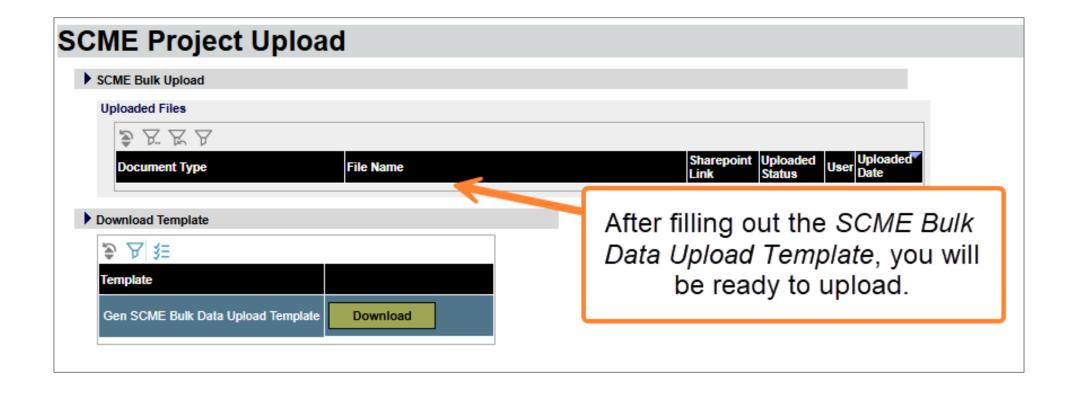
EMS Information		
Latitude*Note: if a Load Resource Enter the number 0	Longitude*Note: if a Load Resource Enter the number 0	Nearest Substation

Latitude and Longitude

For Load Resource, enter the number 0 for the Latitude and Longitude.
 Should be in Decimal Degrees format.



Step 4: Upload the SCME Bulk Data Upload Template



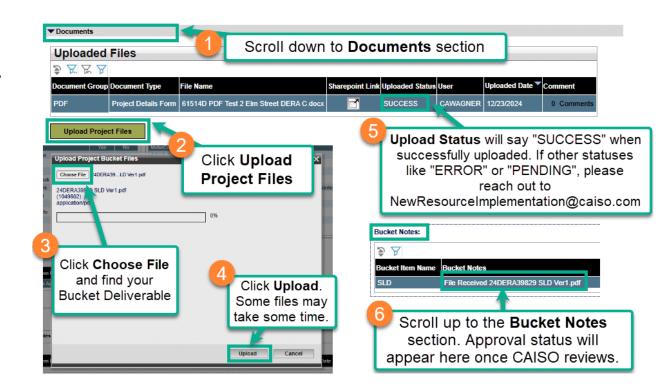


Reviewing RIMS Functionalities – Submitting Project Documents

Navigation: RIMS > MPAI > SCME Dashboard > Select associated project

Bucket Items are all the documents that need to be submitted for your project. Review the NRI checklist for the list of bucket deliverables.

NRI Bucket File Names: Project code + Title of Deliverable + Version Number. Review the "Quick Reference File Naming Conventions" in the NRI guide for the appropriate file name for each submitted document.

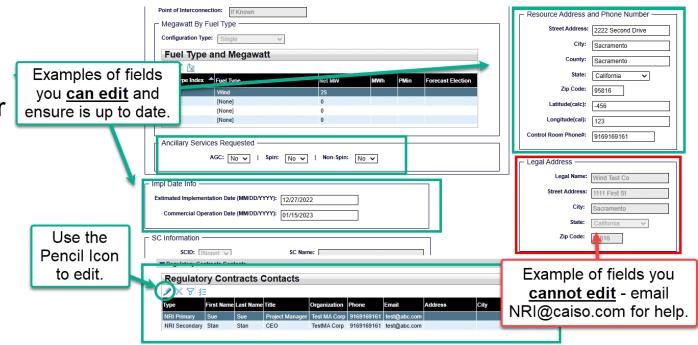




Reviewing RIMS Functionalities – Updating Project Documents

Updates Available in RIMS: Any section that is not grayed out will allow you to update the RIMS User Interface (UI). This will show either as free text or by selecting a pencil icon to make edits.

Updates Not in RIMS: Some sections will be grayed out and will not allow changes through the RIMS UI. To request a change to a grayed-out field, please email NRI@caiso.com.

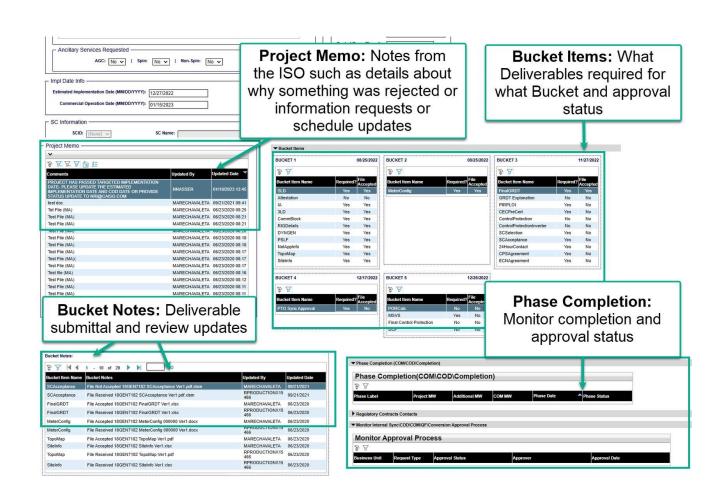




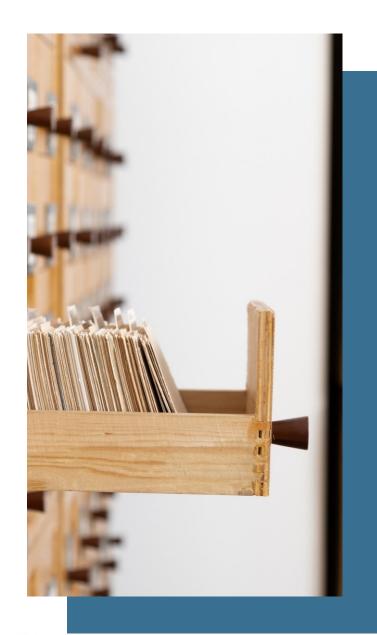
Reviewing RIMS Functionalities – Monitoring Project Documents

Your project team will receive updates and action items from the ISO and will be alerted via project memo emails, which are automatically sent at **10 a.m. PPT**.

Remember, RIMS will be where you can find things like bucket items, statuses, model build, resource ID, as well as comments from the NRI team.







Reference Links

New Resource Implementation (NRI) Guide:

https://www.caiso.com/documents/new-resource-implementation-guide.pdf

NRI Checklist:

https://www.caiso.com/documents/newresourceimplementationchecklist.xlsx

RIMS User Guide:

https://www.caiso.com/documents/rimsuserguide.pdf

Settlement Quality Meter Data (SMD) Plan submission process:

https://www.caiso.com/documents/5750.pdf

Western Energy Markets Resources:

• https://www.westerneim.com/Pages/Resources.aspx

WEIM Procedure to set up new Non-Participating Resources and Participating Resources or End Date/Remove Resources:

• https://www.westerneim.com/Documents/Western-Energy-Imbalance-Market-Procedure-For-Non-Participating-And-Participating-Resources.pdf

