



California ISO

New Resource Implementation (NRI)  
Western Energy Imbalance Market-  
Scheduling Coordinator Meter Entity  
(WEIM SCME)  
Quick Start Guide



California ISO

# New Resource Implementation (NRI)

Starting a New Project, Document Submission, and Project Information Updates for:

New/Existing WEIM generator resources

# Access to RIMS

- Your **User Access Administrator (UAA)** is responsible for granting you access to your RIMS project through the Access Identity Management (AIM) application.
- As a default, work with your organization's UAA to obtain the correct RIMS certificate access. If you are unsure about who your UAA is, please reach out to [UAARRequests@caiso.com](mailto:UAARRequests@caiso.com))

# Navigating in RIMS

After gaining the correct access to RIMs, it is time to begin submitting project documents. You can access RIMS through the [Market Participant Portal \(MPP\)\(opens in a new tab\)](#) and select RIMS. Navigate to the Market Participant Asset Implementation (MPAI) dashboard to begin.

California ISO | Resource Interconnection Management System

App & Study MPAI

Reliability Coordinator Dashboard SCME Dashboard SCME Project Bulk Upload

### SCME Dashboard

Type	Entity	Project Name	Equipment Type	Equipment List	Project Key	Resource ID	Queue Number	Implement Date	Target/COD Date	Project Month
------	--------	--------------	----------------	----------------	-------------	-------------	--------------	----------------	-----------------	---------------

**i** Please refer to the [RIMS User Guide](#) for additional details about the User Interface (UI).

# Creating the Project

For a new project, WEIM SCME users will need to perform a bulk upload using a downloadable spreadsheet. This template collects key information about your organization's project and is uploaded to RIMS. To complete this task, navigate to the **MPAI** tab and open the **SCME Project Bulk Upload** page. From there, download the **SCME Bulk Data Upload Template** located in the **Download Template** section. format, for example:

California ISO | Resource Interconnection Management System

App & Study | **MPAI**

Reliability Coordinator Dashboard | SCME Dashboard | SCME Project Bulk Upload

**SCME Dashboard**

Navigate to the **Market Participant Asset Implementation (MPAI)** tab to find the:  
**SCME Dashboard**  
**SCME Project Bulk Upload**

Type	Entity	Project Name	Equipment Type	Equipment List	Project Key	Resource ID	Number	Date	Date	Mo
------	--------	--------------	----------------	----------------	-------------	-------------	--------	------	------	----

See the [WEIM CBT](#) for additional guidance on filling out the SCME Bulk Data Upload Template.

# Creating the Project

## Upload SCME Project Bulk Upload

- After completing the SCME Bulk Data Upload Template, it is time to upload.
- To complete this task, navigate to the **MPAI** tab and open the **SCME Project Bulk Upload** page. From there, upload the **SCME Bulk Data Upload Template**.

### SCME Project Upload

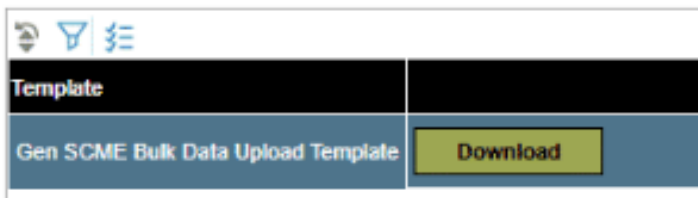
#### SCME Bulk Upload

##### Uploaded Files



Document Type	File Name	Sharepoint Link	Uploaded Status	User	Uploaded Date
---------------	-----------	-----------------	-----------------	------	---------------

#### Download Template



Template
Gen SCME Bulk Data Upload Template

Download

# SCME Dashboard

- Access your project by navigating to the SCME Dashboard.
- Locate the project and click View

California ISO Resource Interconnection Management System

SCME Dashboard SCME Project Bulk Upload

SCME Dashboard

Rows 25

Type	Entity	Project Name	Equipment Type	Equipment List	Project Key	Resource ID	Implement Date	Target/COD Date	Projected Model	DBModel	HyperLink	Doc Count	Previous Date	Status	Net MW	Project Type	Created Date	Updated Date	
NRI		Test	[None]		26SCME49651	Test	05/30/2026					0		Active	1	SCME	04/08/2026 15:31	04/08/2026 15:31	<a href="#">View</a>
NRI		Test3	[None]		26SCME49652	Test2	05/30/2026					0		Active	0	SCME	04/08/2026 15:31	04/08/2026 15:31	<a href="#">View</a>
NRI		Sunflower	[None]		26SCME49650	Sun_1_test	05/30/2026					0		Active	1	SCME	04/08/2026 15:16	04/08/2026 15:16	<a href="#">View</a>
NRI		Moon	[None]		26SCME49649	Moon_1_test	05/30/2026					0		Active	1	SCME	04/08/2026 15:16	04/08/2026 15:16	<a href="#">View</a>

# Submitting Bucket Documents

In RIMS, when you click on your project on any tab it is listed on, it opens to the project view. From there, you can add/update your project and upload the required bucket items for your project.

**1** Scroll down to **Documents** section

Document Group	Document Type	File Name	Sharepoint Link	Uploaded Status	User	Uploaded Date	Comment
PDF	Project Details Form	61514D PDF Test 2 Elm Street DERA C.docx		SUCCESS	CAWAGNER	12/23/2024	0 Comments

**2** Click **Upload Project Files**

**3** Click **Choose File** and find your Bucket Deliverable

**4** Click **Upload**. Some files may take some time.

**5** **Upload Status** will say "SUCCESS" when successfully uploaded. If other statuses like "ERROR" or "PENDING", please reach out to [NewResourceImplementation@caiso.com](mailto:NewResourceImplementation@caiso.com)

**6** Scroll up to the **Bucket Notes** section. Approval status will appear here once CAISO reviews.

Bucket Item Name	Bucket Notes
SLD	File Received 24DERA39829 SLD Ver1.pdf

# Submitting Bucket Documents

**Bucket Items and File Names** are all the documents that need to be submitted for your project. Review the [Modeling Submission Checklist WEIM Tab \(WEIM Gen Tab\)](#) for the list of bucket deliverables.

# Updating Project Information

- **Updates Available in RIMS:** You can edit and update any section that is not grayed out in 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 [WEMRI@caiso.com](mailto:WEMRI@caiso.com) (opens in a new tab).

Examples of fields you **can edit** and ensure is up to date.

Use the Pencil Icon to edit.

Example of fields you **cannot edit** - email [NRI@caiso.com](mailto:NRI@caiso.com) for help.

Point of Interconnection: If Known

Megawatt By Fuel Type

Configuration Type: Single

**Fuel Type and Megawatt**

pe Index	Fuel Type	Net MW	MWh	PMIn	Forecast Election
	Wind	25			
	(None)	0			
	(None)	0			
	(None)	0			

Ancillary Services Requested

AGC: No | Spin: No | Non-Spin: No

Impl Date Info

Estimated Implementation Date (MM/DD/YYYY): 12/27/2022

Commercial Operation Date (MM/DD/YYYY): 01/15/2023

SC Information

SCID: (None) | SC Name:

**Regulatory Contracts Contacts**

Type	First Name	Last Name	Title	Organization	Phone	Email	Address	City
NRI Primary	Sue	Sue	Project Manager	Test MA Corp	9169169161	test@abc.com		
NRI Secondary	Stan	Stan	CEO	Test MA Corp	9169169161	test@abc.com		

Resource Address and Phone Number

Street Address: 2222 Second Drive

City: Sacramento

County: Sacramento

State: California

Zip Code: 95816

Latitude(alt): -456

Longitude(cal): 123

Control Room Phone#: 9169169161

Legal Address

Legal Name: Wind Test Co

Street Address: 1111 First St

City: Sacramento

State: California

Zip Code: 95816

# Updating Project Information

- **Note:** It will be essential that topics like your project's sync date and authorized email contacts remain current (*i.e. if your project's sync date changes you are responsible for updating the date and keeping it current in the RIMS UI*).

# Monitor Project Status

- 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.

**Project Memo:** Notes from the ISO such as details about why something was rejected or information requests or schedule updates

**Bucket Items:** What Deliverables required for what Bucket and approval status

**Bucket Notes:** Deliverable submittal and review updates

**Phase Completion:** Monitor completion and approval status

**Project Memo Content:**

Ancillary Services Requested: AGC [Tab] | Spk: [ND] | Non-Spk: [ND]

Impl Date Info:  
 Estimated Implementation Date (MM/DD/YYYY): 12/27/2022  
 Commercial Operation Date (MM/DD/YYYY): 01/15/2023

SC Information:  
 SCID: [Project] SC Name: [Project]

**Project Memo Comments:**

Comments	Updated By	Updated Date
PROJECT TEAM REQUESTED TARIFFS PART OF IMPEXION SCIP. PLEASE SUBMIT THE ESTIMATED IMPLEMENTATION DATE AND COO DATE OR PROVIDE AN EXPLANATION TO: <a href="mailto:MANAGER@CAISO.COM">MANAGER@CAISO.COM</a>	MANASSER	01/19/2023 13:40
1/1.doc	MARECHAWALETA	01/21/2023 09:41
Test File (M4)	MARECHAWALETA	01/23/2023 09:25
Test File (M4)	MARECHAWALETA	01/23/2023 09:21
Test File (M4)	MARECHAWALETA	01/23/2023 09:21
1/2.doc	MARECHAWALETA	01/23/2023 09:29
Test File (M4)	MARECHAWALETA	01/23/2023 09:10
Test File (M4)	MARECHAWALETA	01/23/2023 09:10
Test File (M4)	MARECHAWALETA	01/23/2023 09:17
Test File (M4)	MARECHAWALETA	01/23/2023 09:17
Test File (M4)	MARECHAWALETA	01/23/2023 09:16
Test File (M4)	MARECHAWALETA	01/23/2023 09:12
Test File (M4)	MARECHAWALETA	01/23/2023 09:11
Test File (M4)	MARECHAWALETA	01/23/2023 09:11

**Bucket Items Tables:**

Bucket Item Name	Required?	File Accepted?
SCID	Yes	Yes
Accession	Yes	Yes
IA	Yes	Yes
SLD	Yes	Yes
ControlPlan	Yes	Yes
REQID:IA	Yes	Yes
DYINGEN	Yes	Yes
PS.F	Yes	Yes
NetAppInfo	Yes	Yes
TopoMap	Yes	Yes
SiteInfo	Yes	Yes

Bucket Item Name	Required?	File Accepted?
SCID	Yes	Yes
Accession	Yes	Yes
IA	Yes	Yes
SLD	Yes	Yes
ControlPlan	Yes	Yes
REQID:IA	Yes	Yes
DYINGEN	Yes	Yes
PS.F	Yes	Yes
NetAppInfo	Yes	Yes
TopoMap	Yes	Yes
SiteInfo	Yes	Yes

Bucket Item Name	Required?	File Accepted?
SCID	Yes	Yes
Accession	Yes	Yes
IA	Yes	Yes
SLD	Yes	Yes
ControlPlan	Yes	Yes
REQID:IA	Yes	Yes
DYINGEN	Yes	Yes
PS.F	Yes	Yes
NetAppInfo	Yes	Yes
TopoMap	Yes	Yes
SiteInfo	Yes	Yes

Bucket Item Name	Required?	File Accepted?
SCID	Yes	Yes
Accession	Yes	Yes
IA	Yes	Yes
SLD	Yes	Yes
ControlPlan	Yes	Yes
REQID:IA	Yes	Yes
DYINGEN	Yes	Yes
PS.F	Yes	Yes
NetAppInfo	Yes	Yes
TopoMap	Yes	Yes
SiteInfo	Yes	Yes

Bucket Item Name	Required?	File Accepted?
SCID	Yes	Yes
Accession	Yes	Yes
IA	Yes	Yes
SLD	Yes	Yes
ControlPlan	Yes	Yes
REQID:IA	Yes	Yes
DYINGEN	Yes	Yes
PS.F	Yes	Yes
NetAppInfo	Yes	Yes
TopoMap	Yes	Yes
SiteInfo	Yes	Yes

**Bucket Notes Table:**

Bucket Item Name	Bucket Status	Updated By	Updated Date		
SCID	File Not Accepted	1902N7182	SCAcceptance Ver1.pdf.doc	MARECHAWALETA	01/21/2021
SCAcceptance	File Received	1902N7182	SCAcceptance Ver1.pdf.doc	BRROUCTIONX15	01/21/2021
FinalGRDT	File Accepted	1902N7182	FinalGRDT Ver1.xls	MARECHAWALETA	01/23/2023
FinalGRDT	File Received	1902N7182	FinalGRDT Ver1.xls	BRROUCTIONX15	01/23/2023
MeterConfig	File Accepted	1902N7182	MeterConfig 000130 Ver1.docx	MARECHAWALETA	01/23/2023
MeterConfig	File Received	1902N7182	MeterConfig 000130 Ver1.docx	BRROUCTIONX15	01/23/2023
TopoMap	File Accepted	1902N7182	TopoMap Ver1.pdf	MARECHAWALETA	01/23/2023
SiteInfo	File Accepted	1902N7182	SiteInfo Ver1.doc	MARECHAWALETA	01/23/2023
TopoMap	File Received	1902N7182	TopoMap Ver1.pdf	BRROUCTIONX15	01/23/2023
SiteInfo	File Received	1902N7182	SiteInfo Ver1.doc	BRROUCTIONX15	01/23/2023

**Phase Completion Table:**

Phase Label	Project MW	Additional MW	COM MW	Phase Date	Phase Status
Phase Completion (COM/COI/Completion)					

**Monitor Approval Process Table:**

Business Unit	Request Type	Approval Status	Approval	Approval Date



Please forward questions or concerns to  
[WEMRI@caiso.com](mailto:WEMRI@caiso.com)

THANK YOU