Pre-Market Simulation Webinar Training:
Import Allocation Automation Process on
5/2/24

Today’s Trainer
Dottie Vance
Customer Readiness
Trainer

Revised: 05/02/24
• Clarification that the Holders of Import Capability and Import Capability Used in Annual RA Plan will continue to be posted on the ISO website
• Added 2 new slides with Q&A from training presentation
Post Training Q&As

Q1: How may contacts can be registered to receive a notification?
Answer: You can enter up to 2 email addresses. One for primary and the other for the secondary contact. There is only one slot for a phone number.

Q2: From steps 9 to 10, do we expect any lack time there? For example, if we submit a request for a step at 9 AM this morning, when you do think the calculation will be run in order to get the results?
Answer: The job will run after the submission window closes at 11:59 PM of the previous day cutoff. You should see an email notification the next day in the morning timeframe.

Q3: For MAP Stage, will we receive an email notification similar to the production environment?
Answer: Yes.

Q4: Will excel reports still be posted on the reliability page or must one access that info in CIRA only?
Answer: Yes. The report will continue to be posted on the CAISO page in addition to CIRA.

Q5: Please remind me when the MIC process starts every year?
Answer: Starts the first week of June. You'll need to keep an eye out for the Market Notice. The requirements will be detailed in the BPM.
Post Training Q&As

Q6: Are all LSEs required to participate in the market simulation?
Answer: Market Simulation is not mandatory but heavily encouraged to become familiar with the new process.

Q7: For step 8, are we able to transfer to another LSE on a particular branch group? We get allocation on behalf of another LSE. In the past, we used to wait until the whole market process until we could see it in CIRA and would then make the transfer. It seems like in step 8, we can do that now. It doesn't seem like there's any branch group information that we can select in step 8.
Answer: Step 8 is LSE to LSE transfers. Step 13 is where users will complete the process described above.
Our Meeting Agenda

Today we will cover...

- Review the background on the CIRA enhancement
- Walkthrough the CIRA UI changes for Steps 8-12
- Prepare for Market Simulation and Readiness activities
New Import Allocation Automation Enhancement

- Automate the Import Allocation Steps for 8-12 & recap Step 13
- Streamline the process and increase efficiency
- Customer Interface for Resource Adequacy (CIRA) User Interface (UI) changes

Business Requirements Specification | Reliability Requirements BPM | Tariff Section 40.4.6.2.2
Implementation timeline

External BRS Posts  
04/12/24

Market simulation  
05/05/24-05/17/24

External training  
05/02/24

Production activation  
June 2024

We are here
Updated CIRA User Guide
Version 5.9

California ISO applications

All technical specifications and artifacts are available on the ISO Developer site. Login permission is required to access the site.

- Access and Identity Management (AIM)
- Automated Dispatch System (ADS)
- Congestion Revenue Rights (CRR)
  The CRR system user manual is available to candidate CRR holders only upon completion of the registration process and annual training.
- Customer Inquiry, Dispute and Information (CIDI)
- Customer Interface for Resource Adequacy (CIRA)
  The CIRA system is used to manage the ISO's Reliability Requirements program.
  - Customer Interface for Resource Adequacy (CIRA) - CBT
    This CBT allows the learner to use the Customer Interface for Resource Adequacy resources (CIRA) for annual RA plan submissions

Location: www.caiso.com > PARTICIPATE > Application Access > California ISO applications
• Load Serving Entities (LSEs) no longer need to email in their requests to: ReliabilityRequirements@caiso.com

• LSEs must submit their requests through CIRA going forward

• Notices will continue to be available on the Reliability Requirements webpage
Contact Information (for LSEs and SCID)
Important to be updated to receive confirmation email notifications

CIRA > Plans > Manage Import Allocation > Contact Information

Be sure to update the existing LSE/SCID contact if the info has changed.
What Questions Do You Have?

Unmute yourself  or  Raise your hand
Import Allocation Process: New Tabs and Review Steps 8-10

Section Focus

- Walkthrough new changes for the Import Allocation process
- Review new tabs and location of changes
- Cover expectations for Steps 8-10
CIRA UI Manage Import Allocation

Current process

- Renamed to **Holders of Import Capability**
- Renamed to **Step 13 - Request Unassigned**
- Moved to **Remaining Import Capability Steps**
There are three new screens

Steps 8-13
Unassigned Available Import Capability

New screen

Remaining Import Capability Steps

What is it? Load Serving Entities (LSEs) can view the import capability remaining for a Branch Group (BG) at the end of steps 7, 10 and 12 for a specific year.

User Action: Suggested to review this report before submitting Steps 8, 9, 11, and 13.

Path: CIRA > Plans > Manage Import Allocation > Remaining Import Capability > Remaining Import Capability Steps > Unassigned Available Import Capability
At the top of each Step (sub tab), users will see a summary of the submission window. Step 8 and Step 9 submission windows will overlap.
**Step 8 – Transfer of Import Capability**

**New screen**

**Path:** CIRA > Plans > Manage Import Allocation > Remaining Import Capability > Remaining Import Capability Steps > Step 8 – Transfer of Import Capability

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**What is it?** Displays all completed import capability transfers between Load Serving Entities (LSEs). Submissions validated against the LSE’s Remaining Import Capability available.

**User action:** Submit LSE to LSE transfers. *Can be updated up until the submission window closes.*
Step 8 – Transfer of Import Capability – Manage LSE Transfers

New screen

Manage LSE Transfers

- **Year**: 2023 and forward
- **Transferor LSE**: who is making the transfer
- **Transferee LSE**: who is receiving the transfer
- **Price $/kw Month**: must be a valid number
- **Quantity**: amount desired
- **Add**: to enter submission details.
- **View**: to review submissions already completed

Unassigned Available Import Capability Report | Step 8 - Transfers of Import Capability | Step 9/10 - Initial SC Request to Assign RIC | Step 11/12 - Secondary
Step 8 – Transfer of Import Capability – Viewing Submissions

New screen

<table>
<thead>
<tr>
<th>Year</th>
<th>Transferor LSE</th>
<th>Transfer LSE</th>
<th>Transferee LSE</th>
<th>Start Date</th>
<th>End Date</th>
<th>Submitted Date</th>
<th>Remaining Import Capability</th>
<th>Transferee</th>
<th>Price $/kw Month</th>
<th>Quantity</th>
<th>Tradable Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>01/01/2025</td>
<td>12/31/2025</td>
<td>04/26/2024</td>
<td>1475</td>
<td>20</td>
<td></td>
<td>56</td>
<td>720</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>01/01/2025</td>
<td>12/31/2025</td>
<td>04/26/2024</td>
<td>720</td>
<td>10</td>
<td></td>
<td>1</td>
<td>1</td>
</tr>
</tbody>
</table>

**Remaining Import Capability** indicates the amount of import capability that was uploaded for the LSE.

**Tradeable Capacity** indicates how many MW of an import capability the LSE has left. This number will always show the latest total amount.
Step 8 – CIRA Validations

Example of what LSE’s can view – Hypothetically, we are looking at the LSE Dallas (This is their login screen)

Validations in CIRA
- No entries past submission window
- No transferring over Tradeable Capacity limit
- No viewing other LSE’s Remaining Import Capability or Tradable Capacity

LSE Dallas can view
- Their remaining Import Capability
  - Their price $/kw Month and Quantity
- Transfer amount received from Houston
- Their Tradable Capacity

LSE Dallas can not view
Houston's Remaining Import Capability or Tradable Capacity (it will show as blank)
Prior to Submitting Requests for Step 9

Filter for **Step 7** on the **Unassigned Import Capability Report** to review the remaining import capability for each BG.

<table>
<thead>
<tr>
<th>Year</th>
<th>Branch Group</th>
<th>Unassigned Available Import Capability</th>
</tr>
</thead>
<tbody>
<tr>
<td>2025</td>
<td>AMARGO_ITC</td>
<td>1295.09</td>
</tr>
<tr>
<td>2025</td>
<td>BLYTHE_BG</td>
<td>390.92</td>
</tr>
</tbody>
</table>
Step 9/10 – Initial SC Request to Assign RIC

New screen

Path: CIRA > Plans > Manage Import Allocation > Remaining Import Capability > Remaining Import Capability Steps > Step 9/10 – Initial SC Request to Assign RIC

Remaining Import Capability Steps

Current Active Step: step 9
Current Active Time Period: 04/08/2024 00:00:00 to 04/27/2024 23:59:59
Current Active Description: step 9
Current Active Year: 2025

What is it? Users submit import allocation capability requests for Branch Groups (BGs). It will be validated against the LSE’s and Branch Groups Remaining Import Capability available.

Step 9 (user action): Submit requests for import capability desired on each BGs.
Step 10 (ISO action): Calculation run. CIRA displays report of amounts received & send notifications.
*Please note, actions for Step 9/10 are identical for steps 11/12
Completing Step 9
Step 9/10 – Initial SC Request to Assign RIC

Select the **Year, LSE, Import Group** (all Branch Groups listed). Click **Add** to create new entries where users can enter the **Requested Import Capability**.

All applicable LSEs that users are mapped to and all BGs will be available to select.
Step 9/10 – Initial SC Request to Assign RIC

Error Message

Sample Error Message

“Requested Import Capability MW is greater than the available limit: 3.24 for the group CTW230_BG.”

This type of validation is also present for Step 11.
Step 9/10 – Initial SC Request to Assign RIC

Error Message 2

Sample Error Message

“Requested Submission Limit Exceeded for the SCID and Group(BG). Only one request submission is allowed.”

This type of validation is also present for Step 11.
Completing Step 9
Step 9/10 – Initial SC Request to Assign RIC

Selecting View:
• Details on the LSE and dates
• Requested Import Allocation Capability
• Assigned Import Allocation Capability
• Request Status
• LSE Limit (an LSE’s tradable capacity)
• BG Limit (the unassigned import capability)

Users can update and edit their requests up to the end of the submission window.
Completion of Step 10 – Email Notification and Market Notice

Step 9/10 – Initial SC Request to Assign RIC

Automatic CIRA email notification.

Notice posted on the ISO website → Reliability Requirements

Market Notices will be updated with correct language to have users submit requests via the CIRA UI.
Completing Step 10 – Viewing Requests Results
Step 9/10 – Initial SC Request to Assign RIC

Request Status
- **Assigned**: LSE received total amount requested.
- **Partially Assigned**: LSE received a portion of the amount requested (per their Load Share Ratio).
Reminder – Load Share is Provided to LSEs Through Notice

**NOTICE FOR STEPS 6 AND 7**

**Step 7 Requirement**
The ISO has sent the following information to each load serving entity through its respective scheduling coordinator on July 10, 2023:

- Load serving entity's import capability load share
- Load serving entity's load share quantity
- Amount of, and branch group on which, the load serving entity's existing contract import capability, pre-resource adequacy import commitment capability and new use import commitment capability, as applicable, has been assigned
- Load serving entity's remaining import capability
Let’s Recap

**Market Notices**
Will be updated with the correct language for users submitting requests via the CIRA UI.

**Review Contact Information**
Users should go into CIRA and ensure their contact information is up to date to receive confirmation emails.

**User Actions: Step 8 and Step 9**
These steps require users to go in and submit requests.

**ISO Action: Step 10**
This step is the calculation run. Once the run is complete, notification emails will be sent to users to review their requests.
What Questions Do You Have?

Unmute yourself  or  Raise your hand
Import Allocation Process: Review Steps 11-13

Section Focus

• Walkthrough the new CIRA UI for Steps 11 and 12.
• Review new location and name of Step 13 (MIC Enhancement).
• Understand user expectations during the Import Allocation process.
Prior to Submitting Requests for Step 11

Filter for Step 10 on the Unassigned Import Capability Report to review the remaining import capability for each BG.
Step 11/12 – Secondary SC Request to Assign RIC

New screen – Identical process to Step 9/10

Path: CIRA > Plans > Manage Import Allocation > Remaining Import Capability > Remaining Import Capability Steps > Step 11/12 – Secondary SC Request to Assign RIC

Remaining Import Capability Steps

Current Active Step: step11
Current Active Time Period: 04/28/2024 00:00:00 to 04/30/2024 23:59:59
Current Active Description: Step 11 Description
Current Active Year: 2025

What is it? Another opportunity for users submit import allocation capability requests for Branch Groups (BGs). It will be validated against the LSE's and Branch Groups Remaining Import Capability available.

Step 11 (user action): Submit requests for import capability they would like on each BGs.
Step 12 (ISO action): Calculation run. CIRA displays report of amounts received & send notifications.
Completing Step 11
Step 11/12 – Secondary SC Request to Assign RIC

Select the **Year, LSE, Import Group** (all Branch Groups listed). Click **Add** to create new entries where users can enter the **Requested Import Capability**.

All applicable LSEs that users are mapped to and all BGs will be available to select.
Completing Step 11
Step 11/12 – Secondary SC Request to Assign RIC

Selecting View will allow users to review:
- Details on the LSE and dates
- Requested Import Allocation Capability
- Assigned Import Allocation Capability
- Request Status
- LSE Limit (an LSE’s tradable capacity)
- BG Limit (the unassigned import capability)

Users can update and edit their requests up to the end of the submission window.
Completion of Step 12 – Email Notification and Market Notice

Step 11/12 – Secondary SC Request to Assign

Automatic CIRA email notification.

Notice posted on the ISO website → **Reliability Requirements**

Market Notices will be updated with correct language to have users submit requests via the CIRA UI.
### Request Status

- **Assigned**: LSE received total amount requested.
- **Partially Assigned**: LSE received a portion of the amount requested (per their Load Share Ratio).
Prior to Submitting Requests for Step 13

Filter for **Step 12** on the **Unassigned Import Capability Report** to review the remaining import capability for each BG.

Unassigned Available Import Capability Report

Note: Pursuant to Step 13 of the CAISO Tariff section 40, Scheduling Coordinators for Load Serving Entities or Market Participants should notify the ISO of their request to assign any remaining UIC at 9:00 a.m. PDT on Mon, 03/11/2024.

Requests that are received prior to 9:00 a.m. PDT on Mon, 03/11/2024 will be denied. The CAISO will accept only two (2) requests per calendar week from any Scheduling Coordinator on behalf of a Resource. If a request includes more than two intertie allocation requests the ISO will only process the first two interties in the request; the remaining intertie requests will be denied.
Step 13 – Request Unassigned
New screen name and location (exact same process)

Path: CIRA > Plans > Manage Import Allocation > Remaining Import Capability > Remaining Import Capability Steps > Step 13 – Request Unassigned

Previously trained through **Maximum Import Capability (MIC) Enhancement** – previous UI name “SC Request Unassigned Import Capability.”

**What is it?** LSEs and SCs can have the “same day priority” to the Step 13 unallocated Remaining Import Capability for LSEs with existing RA Contracts directly in CIRA.

**User Action:** Requests for Import Capability desired on each BG.
Updated MIC Enhancement Presentation Located on Learning Center
Let’s Recap

Step 11/12 is identical to Step 9/10
The process is the same. Step 11/12 is another opportunity for users to submit requests.

User Actions: Step 11
These steps require users to go in and submit requests.

ISO Action: Step 12
This step is the calculation run. Once the run is complete, notification emails will be sent to users to review their requests.

Step 13 Location & Name Change
Step 13 was reviewed in the MIC Enhancement. The process for submitting is the exact same.
What Questions Do You Have?

Unmute yourself or Raise your hand
Holders of Import Capability & Remaining Import Capability Reports

Section Focus

• Review the Holders of Import Capability report and the Remaining Import Capability Reports (accessed by all users).
Holders of Import Capability

New screen name (exact process)

CIRA > Plans > Manage Import Allocation > Holders of Import Capability

Previously named “View SC Base Import Allocation.”
Holders of Import Capability

New screen name (exact process)

All users can view this report. Continue to be posted on ISO Website → Reliability Requirements Import Allocation number includes all of the Steps in its calculation.

Users are able to download results via CVS, Excel or PDF.
Remaining Import Capability Reports

New screen

CIRA > Plans > Manage Import Allocation > Remaining Import Capability Reports
Remaining Import Capability Reports

New screen

All users can view this report
Continue to be posted on ISO Website ➔ Reliability Requirements

Import Capability Used in Annual RA Plan: Shows each holder of import capability assigned on the particular Intertie has fully included the assigned import capability in the holder’s annual Resource Adequacy Plan.

Users are able to download results via CVS, Excel or PDF.
What Questions Do You Have?

Unmute yourself  or  Raise your hand
Market Simulation Activities

Section Focus

• Unstructured Guided Scenarios.
Market Simulation

Import Allocation Automation
Unstructured Guided Market
Sim starts on: **May 6**th

- View the [CAISO public calendar](#) for full schedule
- View the Unstructured scenario on the [Release Planning](#) page

<table>
<thead>
<tr>
<th>Step #</th>
<th>ISO Responsibility</th>
<th>User Responsibility</th>
<th>Step Dates</th>
</tr>
</thead>
<tbody>
<tr>
<td>Step 8</td>
<td></td>
<td>Users submit LSE to LSE transfers</td>
<td>05/06 – 05/07/24 (Until 11:59 PM)</td>
</tr>
<tr>
<td>Step 9</td>
<td></td>
<td>Users submit Import Capability for each Branch Group</td>
<td>05/06 – 05/07/24 (Until 11:59 PM)</td>
</tr>
<tr>
<td>Step 10</td>
<td>Calculation runs and CIRA displays report of amounts awarded. Notification emails sent. Market Notice published.</td>
<td>Users review awards.</td>
<td>05/08/24</td>
</tr>
<tr>
<td>Step 11</td>
<td></td>
<td>Users submit second round of Import Capability for each Branch Group</td>
<td>05/09/24 (Until 11:59 PM)</td>
</tr>
<tr>
<td>Step 12</td>
<td>Calculation runs and CIRA displays report of amounts awarded. Notification emails sent. Market Notice published.</td>
<td>Users review awards.</td>
<td>05/10/24</td>
</tr>
</tbody>
</table>

Detailed table in Appendix
Functional Environment Options for CIDI Cases

- Inquiries not directly related to Market Simulation issues & when there is no environment impact
  - Ex. Business Requirements Specifications (BRS) comments, implementation questions, feedback, etc.
- Contact: release@caiso.com

- Inquires that are related to the MAP-Stage Environments (non-production)
  - Ex. Connectivity, unanticipated simulation results, etc.
- Contact: MarketSim@caiso.com
What Questions Do You Have?

Unmute yourself  or  Raise your hand
Wrap Up

Summary, Q&A

• What’s happening next.
Tell us How we Did

Takes 3-5 minutes to complete

Helps us improve future training

Link: https://www.surveymonkey.com/r/caisocoursesurvey
Thank you for your participation!

For clarification on anything presented in this training, send an email to: CustomerReadiness@caiso.com

For any other questions or stakeholder specific questions or concerns, please submit a CIDI ticket
Reference Links

Business Practice Manual
https://bpmcm.caiso.com/Pages/BPMDetails.aspx?BPM=Reliability%20Requirements

Business Requirements Specification:

Reliability Requirements Page
https://www.caiso.com/planning/Pages/ReliabilityRequirements/Default.aspx

Tariff Section 40 – SA for Demonstration for SC in the CAISO BAA
<table>
<thead>
<tr>
<th>Step #</th>
<th>Step Name</th>
<th>Step Details</th>
<th>Step Dates (Example)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Step 8</td>
<td>Transfers of Import Capability</td>
<td>Step 8 displays to all users all completed import capability transfers between LSEs. It will be validated against the LSE’s Remaining Import Capability available. Note: When the transferor submits the transfer the record is finalized and no further action is required from the transferee side to accept or reject. Users can update/edit the submitted requests up to the end of the date/time deadline.</td>
<td>05/06/2024 – Whole day till 11:59 PM MP Action</td>
</tr>
<tr>
<td>Step 9</td>
<td>Initial SC Request to Assign Remaining Import Capability by Intertie</td>
<td>LSE(s) to submit requests for Import Capability they want on each Branch Group (Time constraint). It will be validated against the LSE’s and Branch Groups Remaining Import Capability available. Users can update/edit the submitted requests up to the end of the date/time deadline.</td>
<td>05/06/2024 - 05/07/2024 Whole day till 11:59 PM MP Action</td>
</tr>
<tr>
<td>Step 10</td>
<td>Notification of Initial Remaining Import Capability Assignments and Unassigned Capability</td>
<td>CIRA to display report of amounts received and send automated notifications to the external users notifying them of the completion of the step 9 validation for amounts requested and received.</td>
<td>05/08/2024 ISO Action</td>
</tr>
<tr>
<td>Step 11</td>
<td>Secondary SC Request to Assign Remaining Import Capability by Intertie</td>
<td>LSE(s) to submit requests for Import Capability they want on each Branch Group (Time constraint). It will be validated against the LSE’s and Branch Groups Remaining Import Capability available. Users can update/edit the submitted requests up to the end of the date/time deadline.</td>
<td>05/09/2024 Whole day till 11:59 PM MP Action</td>
</tr>
<tr>
<td>Step 12</td>
<td>Notification of Secondary Remaining Import Capability Assignments and Unassigned Capability</td>
<td>CIRA to display report of amounts received and send automated notifications to the external users notifying them of the completion of the step 11 validation for amounts requested and received.</td>
<td>05/10/2024 ISO Action</td>
</tr>
<tr>
<td>Step 13</td>
<td>Requests for Balance of Year Unassigned Available Import Capability</td>
<td>MIC Enhancement (Already Existing in Production but page moved to Step 13 tab) LSE(s) to submit requests for Import Capability they want on each Branch Group (Time constraint). It will be validated against the Branch Groups Remaining Import Capability available. Users can update/edit the submitted requests up to the end of the date/time deadline. CIRA to display report for amounts requested and received and send notification for the same.</td>
<td>Not Required for Market Simulation Testing but we can set it up for 5/13/2024 if needed. MP Action till 11:59 PM ISO action to execute after 11:59 PM</td>
</tr>
</tbody>
</table>
Step 13 Refresher

Section Focus

- Slides from the MIC Enhancement Training related to Step 13.
Step: 13 - 2023 Notification of Unassigned Import Capability

New screens and process

For the MIC Enhancement, Step 13 was moved to be next to steps 8-12 or the Import Allocation process.
Step 13 – Request Unassigned

New screen

LSEs and SCs can have the “same day priority” to the step 13 unallocated Remaining Import Capability for LSEs with existing RA Contracts directly in CIRA.

Tariff Section 40.4.6.2.1 Available Import Capability Assignment Process
Step 13 – Request Unassigned
New Screen > New Process

Select the Year Ahead, SCID/LSE, and Import Group to request for an Unassigned amount of Import Allocation Capability.

Reminder: ISO will only accept 2 requests per calendar week from any SC/LSE on behalf of a single LSE participating generator or system resource. If a request includes more than 2 intertie allocation requests, CIRA will only process the 1st two groups of interties in a single request. The remaining requests will be denied.
Step 13 – Request Unassigned

Error message 1

If a request includes more than two intertie allocation requests, the ISO will only process the first two interties in the request. The remaining intertie requests will be denied.

Sample Error Message

“Request Submission is allowed for Only Two groups in single request.”
Step 13 – Request Unassigned
New Screen > New Process

LSE/SC to enter the requested MW amount in the **Requested Import Capability** field (e.g., 10 MWs)

Enter the MW in the **Contracted RA MW** field if the LSE/SC has an RA contract

**Note:** If you have an RA Contract, CAISO will give you preference on priority.
Step 13 – Request Unassigned

Error message 2

Contracted RA MW amount must equal the **Requested Import Capability** MW amount. If the values do not match, you will receive an error message.

Sample Error Message

“Requested Contract MW: X value should be same as requested import capability X for the Group XXXXX_BG. Please submit valid Contracted MW.”
Assigned MWs based on Proration formula

Total Unassigned Available Import Capability at the Branch Group divided by the sum of from eligible portions of applicable Resource Adequacy contract with priority) multiplied by each LSE's eligible RA contract amount.

\[
\text{Total Unassigned Available Import Capability at the Branch Group (BG)} \times \frac{\text{Sum value of eligible portions of the applicable RA contract}}{\text{LSE's eligible RA Contract amount}} = \text{Assigned MW}
\]

Note: CIRA will apply the proration formula to calculate the assigned MW when the MW request exceeds the total unassigned available import capability.
Scenario: Multiple LSEs/SCs request for an intertie branch group (BG)

Sample Data
Intertie (BG) = **PALOVRDE_ITC**
Unassigned Import Capability = **2311.01**

<table>
<thead>
<tr>
<th>Requestor ID</th>
<th>Requestor Priority based on submission</th>
<th>Requested MW</th>
<th>RA Contract</th>
<th>RA Contracted MW</th>
</tr>
</thead>
<tbody>
<tr>
<td>LSE 1</td>
<td>1</td>
<td>2300</td>
<td>No</td>
<td></td>
</tr>
<tr>
<td>LSE 2</td>
<td>2</td>
<td>1700</td>
<td>Yes</td>
<td>1700</td>
</tr>
<tr>
<td>LSE 3</td>
<td>3</td>
<td>1500</td>
<td>Yes</td>
<td>1500</td>
</tr>
</tbody>
</table>

**Total Unassigned Available Import Capability at the Branch Group (BG)**

\[
\text{Sum of eligible portions of the applicable RA contract} \times \text{LSE's eligible RA Contract amount} = \text{Assigned MW}
\]

\[
\frac{2311.01}{(1700 + 1500)} \times 1700 = 1227.72
\]

\[
\frac{2311.01}{(1500 + 1700)} \times 1500 = 1083.29
\]

**Remember:**
If you have an RA Contract, CAISO will give you preference on priority.
Review Scenario: Multiple LSEs/SCs request for the same intertie branch group (BG).

**Intertie (BG) = PALOVRED_ITC**

**Unassigned Import Capability = 2311.01**

<table>
<thead>
<tr>
<th>Requestor ID</th>
<th>Requestor Priority based on submission</th>
<th>Requested MW</th>
<th>RA Contract</th>
<th>RA Contracted MW</th>
<th>Requestor priority considering RA Contract</th>
<th>Assigned MW</th>
<th>Status</th>
<th>Results</th>
</tr>
</thead>
<tbody>
<tr>
<td>LSE 1</td>
<td>1</td>
<td>2300</td>
<td>No</td>
<td></td>
<td>3</td>
<td>0</td>
<td>Rejected</td>
<td>Submission was rejected as no Unassigned Import Capability is left.</td>
</tr>
<tr>
<td>LSE 2</td>
<td>2</td>
<td>1700</td>
<td>Yes</td>
<td>1700</td>
<td>1</td>
<td>1227.72</td>
<td>Partially Assigned</td>
<td>Assigned MWs based on LSE proportion formula as the total requested contracted MW exceeds Unassigned Import Capability.</td>
</tr>
<tr>
<td>LSE 3</td>
<td>3</td>
<td>1500</td>
<td>Yes</td>
<td>1500</td>
<td>2</td>
<td>1083.29</td>
<td>Partially Assigned</td>
<td>Assigned MWs based on LSE proportion formula as the total requested contracted MW exceeds Unassigned Import Capability.</td>
</tr>
</tbody>
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