

24th and 31st July 2025

Application for Qualification

Via CMP

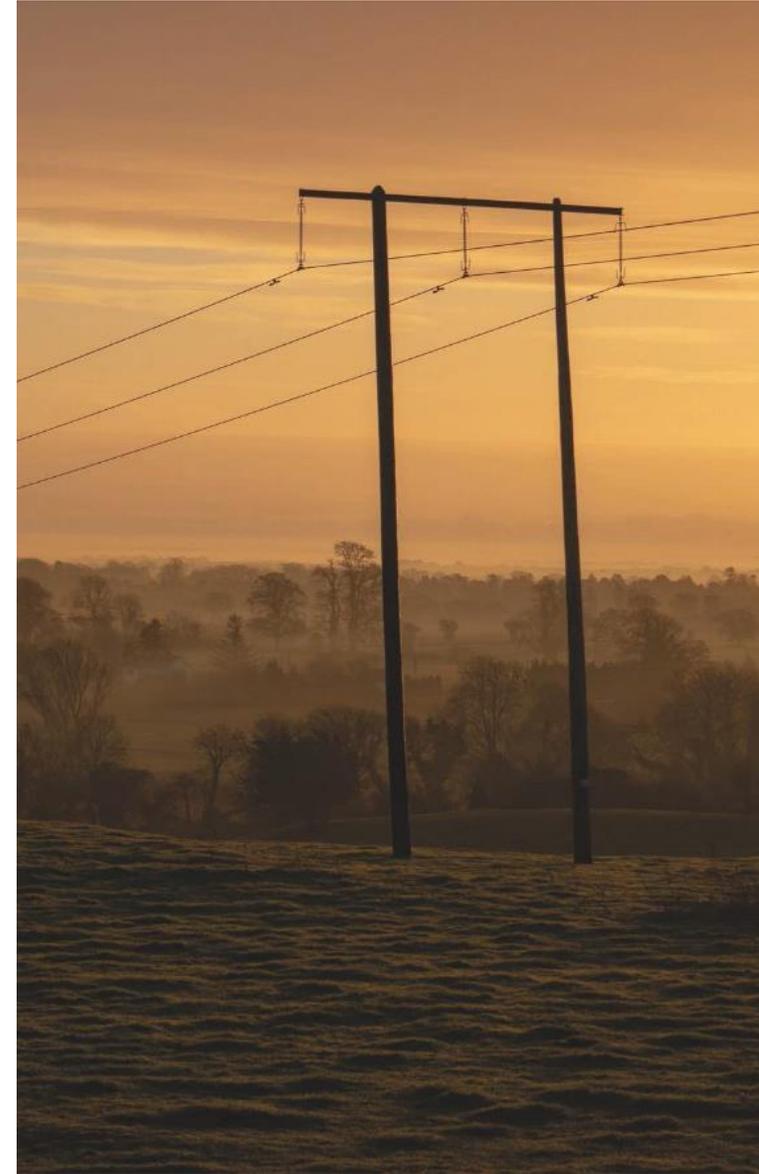


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Agenda

Home Page

Where to find Applications

Application Creation & Application Status

Application Header

CU Detail

CU Capacity

Implementation Tab

File Upload

Additional Features

Confirmation and Signature

Editing a submitted Application

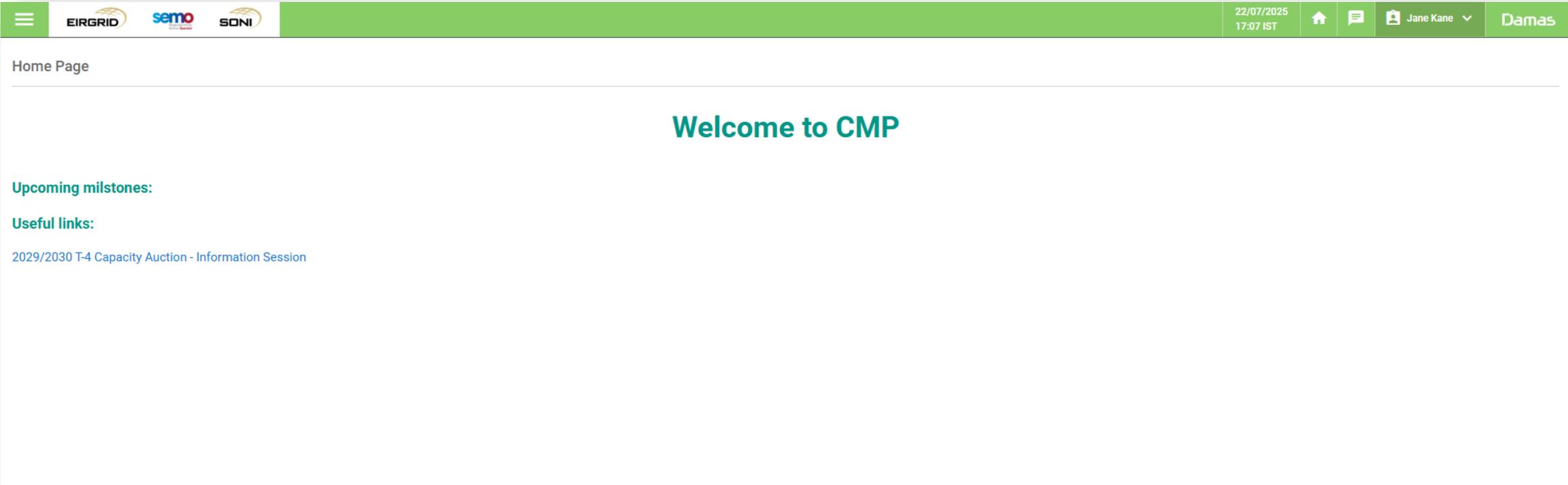
Alternative qualification Process

Qualification Results



New Home Page

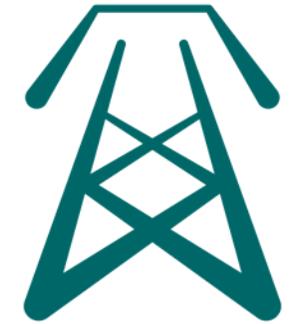
- Information on upcoming Auctions
- Useful Links



Images taken from test environment

New Module - Primary Auction Application

- Application List - All applications for a Party
- Confirmation and Signature - Generation of Confirmation and Signature for a Party



A screenshot of a web application interface. At the top, there is a navigation bar with logos for EIRGRID, semo (Single Electricity Market Operator), and SONI. Below the navigation bar is a main menu with a green background. The menu is divided into two columns. The left column contains: Primary Auction Application, Primary Auction Qualification, Primary Auction, Reports, User Account Settings, and System Administration. The right column contains: Application List and Confirmation and Signature. To the right of the menu is a dark grey sidebar with three user guide links: CMPA User Guide, CMPR User Guide, and CMPT User Guide. A teal bar is visible at the top right of the interface.

Application List

03/07/2025
09:46 IST
Home
Messages
Jane Kane
Damas

Capacity Period ID*

20XX/20YY Capacity Period

Primary Auction ID*

Capacity Auction T-X

Party*

LC_000001

Participant*

All (2) items selected

CMU ID*

All (9) items selected

Generator Unit ID*

All (11) items selected

Generator ID

All (7) items selected

Application Status*

All (10) items selected

Show Data

Results for

Capacity Period ID: 20XX/20YY Capacity Period

Capacity Period: Capacity Auction T-X Auction: - All -

Application Status: - All - CMU ID: - All - Generator Unit ID: - All -

Application List

[Export All](#)

Party ID	Participant ID	CMU ID	Generator Unit ID	Generator ID	Last Updated By	Last Updated ON	Status	Detail
LC_000001	PT_900001	CMU_900003	CMU_900003		TSO user	26/06/2025 16:06	Not Participating	Detail
LC_000001	PT_900001	CMU_900003	GU_900003		TSO user	26/06/2025 16:06	Not Participating	Detail
LC_000001	PT_900001	CMU_900003	GU_900004		TSO user	26/06/2025 16:06	Not Participating	Detail
LC_000001	PT_900001	DSU_900002	DSU_900002		TSO user	26/06/2025 16:06	Not Participating	Detail
LC_000001	PT_900001	DSU_900003	DSU_900003		TSO user	26/06/2025 16:06	Not Participating	Detail
LC_000001	PT_900001	GU_900001	GU_900001		TSO user	26/06/2025 16:06	Not Participating	Detail
LC_000001	PT_900001	GU_900022	GU_900022		TSO user	26/06/2025 16:06	Opted-In	Detail
LC_000001	PT_900001	GU_900044	GU_900044	Cabbagetown	TSO user	26/06/2025 16:06	Opted-In	Detail
LC_000001	PT_900001	GU_900044	GU_900044	Little William Street	TSO user	26/06/2025 16:06	Opted-In	Detail
LC_000001	PT_900001	GU_900044	GU_900044	Nassau Street	TSO user	26/06/2025 16:06	Not Participating	Detail
LC_000001	PT_900001	GU_900044	GU_900044	Saint Anne's	TSO user	26/06/2025 16:06	Opted-In	Detail
LC_000001	PT_990002	GU_990001	GU_990001		TSO user	26/06/2025 16:06	Opted-In	Detail
LC_000001	PT_990002	GU_990002	GU_990002		TSO user	26/06/2025 16:06	Opted-In	Detail



Please note that all information here is test data.

Application Creation



Each Application will have a status of:

- **Opted-In:** Where a Candidate Unit/Generator has a status of **Opted-In**, it satisfies any of the criteria outlined section E 2.1.1 (a) through (e) of the Capacity Market Code.
- **Not Participating:** Where a Candidate Unit/Generator has a status of **Not Participating**, it satisfies any of the criteria outlined section E2.1.2 (a) through (c) of the Capacity Market Code.

For 2029/2030 T-4 Capacity Auction, Open Application Gate scheduled for 01/08/2025 after publication of IAIP

Application Details - CU Details Tab

Application Detail

Capacity Period 20XX/20YY Capacity Period Party LC_000001 Version 000 - 26/06/2025 15:06

Auction Capacity Auction T-X Party Name LC Test Party 1

Application Status Not Participating Participant PT_900001

Last Submitted By Capacity Market Unit GU_900001

Last Submitted On Generator Unit GU_900001

Last Updated By TSO user Generator Unit Name Donaghmede GU1

Last Updated On 26/06/2025 16:06:38 Generator

CU Details CU Capacity Implementation Tab File Upload

Site Address for Unit

Unit Ownership* - Select some item -

Technology Class Gas Turbine

Unit Type Other Dispatchable Generator Unit

Unit Control Classification* - Select some item -

Clean Unit Classification no

Capacity Zone SEM

Locational Capacity Constraint Area* - No results found -

Variable Unit Classification* - Select some item -

Capacity Seeking Qualification* - Select some item -

Connection Agreement Reference Number*

Capacity Methodology* - Select some item -

Duration in hours (Daily)*

Duration in hours total (Daily)*

Duration in hours (Annual)*

CO2 Specific Emissions (g/kWh)*

CO2 Annual Emissions (kg/kWh)*

Connection Point*

☐ Prepopulated header fields - always remain on screen

☐ Prepopulated fields within the application based on Registration Data

* Mandatory Fields

● Information icon - hover over the fields to see description

Read Me tab (excel format) will be updated & published on SEMO website. Link will be added to CMP homepage.



Please note that all information here is test data.

Application Details - CU Capacity Tab

Application Detail

Capacity Period 20XX/20YY Capacity Period	Party LC_000001	Version 000 - 26/06/2025 15:06
Auction Capacity Auction T-X	Party Name LC Test Party 1	
Application Status Not Participating	Participant PT_900001	
Last Submitted By	Capacity Market Unit GU_900001	
Last Submitted On	Generator Unit GU_900001	
Last Updated By TSO user	Generator Unit Name Donaghmede GU1	
Last Updated On 26/06/2025 16:06:38	Generator	

CU Details CU Capacity Implementation Tab File Upload

Initial Capacity		Nominated De-Rated Capacity	
Existing Initial Capacity*	<input type="text"/>	Maximum Existing Gross De-Rated Capacity Nominated	<input type="text" value="0"/>
Existing De-Rating Factor	<input type="text"/>	Existing Gross De-Rated Capacity Nominated*	<input type="text" value="0"/>
Existing Increase Tolerance (%)	<input type="text" value="0"/>	Maximum New Gross De-Rated Capacity Nominated	<input type="text" value="0"/>
Existing Decrease Tolerance (%)	<input type="text" value="0"/>	New Gross De-Rated Capacity Nominated*	<input type="text" value="0"/>
Existing Awarded Capacity	<input type="text"/>	Total Gross De-Rated Capacity Nominated	<input type="text" value="0"/>
New Initial Capacity*	<input type="text"/>	Regulatory Authority Approved Exception	
New Awarded Capacity	<input type="text"/>	Exception Application - Unit Specific Price Cap applied for Existing Capacity*	<input type="text" value="- Select some item -"/>
Total Initial Capacity	<input type="text" value="0"/>	Exception Application - Maximum Capacity Duration >1 year for New Capacity applied for*	<input type="text" value="- Select some item -"/>
Total De-Rating Factor	<input type="text"/>		
Firm Network Access Capacity			
Total Firm Network Access Capacity*	<input type="text"/>		
Total Firm Network Access Capacity De-Rating Factor	<input type="text"/>		
Total De-Rated Firm Network Access Capacity	<input type="text"/>		

Calculate dynamic fields

- Prepopulated De-Rating Factor
- Calculated field
- Awarded Capacity



Please note that all information here is test data.

Application Details - Implementation Tab (for new capacity)

03/07/2025
09:58 IST
Jane Kane
Damas

Application Detail

Capacity Period 20XX/20YY Capacity Period Auction Capacity Auction T-X Application Status Not Participating Last Submitted By Last Submitted On Last Updated By TSO user Last Updated On 26/06/2025 16:06:38	Party LC_000001 Party Name LC Test Party 1 Participant PT_900001 Capacity Market Unit GU_900001 Generator Unit GU_900001 Generator Unit Name Donaghmede GU1 Generator	Version 000 - 26/06/2025 15:06
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CU Details CU Capacity **Implementation Tab** File Upload

The Capacity Market Code (see Appendix D) sets out the Qualification Data requirements for units seeking to qualify for the Capacity Market Auction, including what is required for New Capacity. The below template is intended as guidance for applications for New Capacity and should be submitted along with this Excel pack. A separate Implementation Plan must be provided for each Candidate Unit with New Capacity. Please duplicate this tab as required for each Candidate Unit.

Section 1 - Total Project Spend

1. A brief description of the nature of the construction, repowering or refurbishment works to be undertaken, the expected Total Project Spend, and who it is proposed will be undertaking those works;

Total Project Spend*	<input type="text"/>	Project Description	<input style="height: 40px;" type="text"/>
Project Cost Currency*	<input type="text" value="- Select some item -"/>		
Site Address*	<input type="text"/>		
Site Coordinates*	<input type="text"/>		
Site Type	<input type="text" value="- Select some item -"/>		
Planning Reference Number	<input type="text"/>		

Only available when the following is selected:

- New and Existing
- New



Sample of Implementation tab only. Please note that all information is test data

File upload tab

- ❖ PDF / XLSX / DOCX documents can be uploaded
- ❖ More than 1 file can be uploaded at one point.
- ❖ Maximum number of files is 20
- ❖ Maximum size of one document is 15 MB

CU Details CU Capacity Implementation Tab **File Upload**

Upload new documents:

Documents

File Name	Uploaded On	Uploaded By
-----------	-------------	-------------



Confirmation and Signature Generation

- **Generate** a confirmation & signature form per party
 - Table will automatically generated for Applications that are submitted
- Download the form from the message board
- Sign the form
- Upload & **Submit** the form to the Confirmation and Signature page

Capacity Period ID*

20XX/20YY Capacity Period

Primary Auction ID*

Capacity Auction T-X

Party*

LC_000001

Show Data

Results for

Capacity Period ID: 20XX/20YY Capacity Period

Primary Auction ID: Capacity Auction T-X Party: - All -

Confirmation And Signature

Generate Submit

08/07/2025 10:59 IST

Jane Kane

Damas



Please note that all information here is test data.

Additional Features



Save as you go



Delete application data



View version history



Copy from previous auction



Opt-out

- Opt-Out submitted
- Opted-out



Live demonstration



Editing an Application after Submission

Once an Application is submitted, it can no longer be edited

If edits need to be made, contact the Capacity Market Team

Specific tabs within the application can be unlocked for editing

Application status will change back to

- Not Participating
- Opted-In

Applications will need to be resubmitted

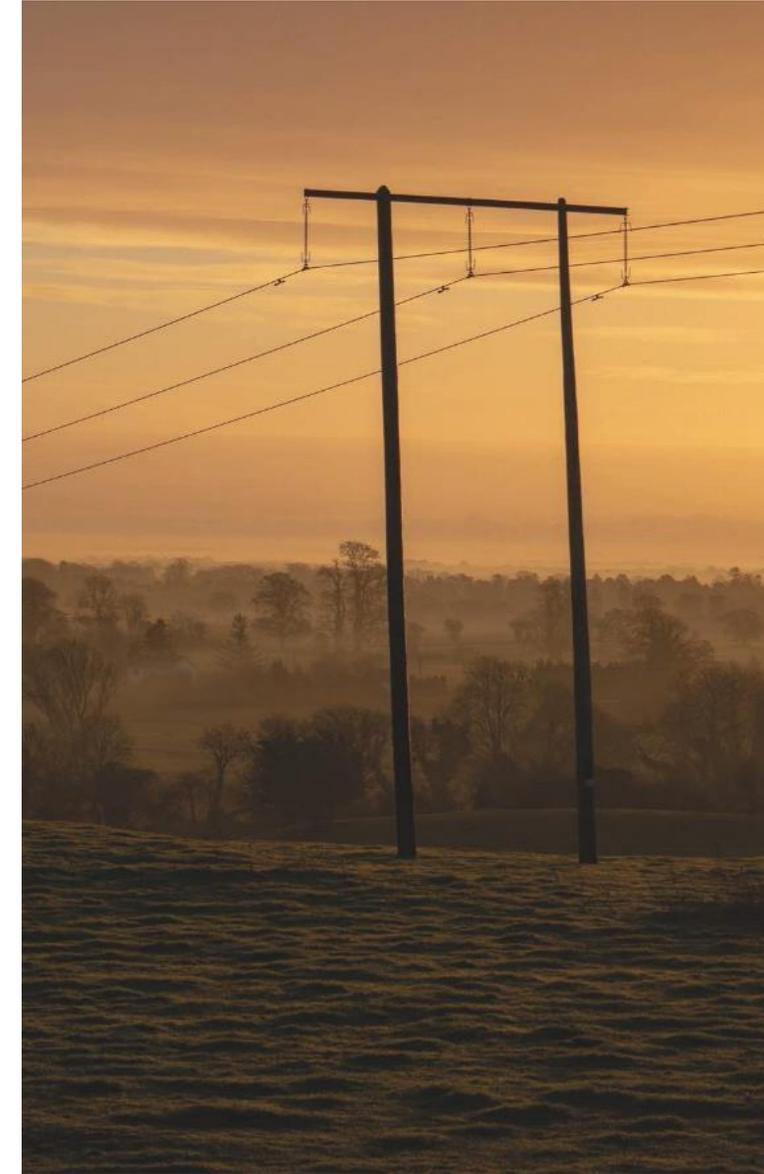
Alternative Qualification Process

If an Application has a status of Opted-In when Qualification Application Gate closes, it will go through the Alternative Qualification Process.

The status will update from Opted-In to AQP Submitted

The following fields will update within the Application based on the rules outlined in section E7.8 of the Capacity Market Code:

Field Name
Minimum Firm Transmission Capacity
New Initial Capacity
New Nominated De-Rated Capacity
Existing Initial Capacity
Existing Nominated De-Rated Capacity
Full Load Hours Existing
Full Load Hours Total



Provisional And Final Qualification Results

Statuses will update based on the below table:

Results	Options
Provisional Qualification Results	<ul style="list-style-type: none">❖ Accepted Provisionally❖ Not Accepted Provisionally❖ Not Participating
Final Qualification Results	<ul style="list-style-type: none">❖ Accepted Final❖ Not Accepted Final❖ Not Participating



Contact Us:

Capacity Market Team will be available for questions on submission of Applications. Please contact us at:

Capacity Market Team: capacitymarket@sem-o.com

To assist directing your query to right team members, please add **CMPQ** to the heading of your email.



Thank you

If you have a question, please raise your hand.

Alternatively, you may wish to submit the question to the System Operators directly via capacitymarket@sem-o.com.