



# Capacity Market Qualification Q&A Session

*2020/2021 T-1 Capacity Auction*  
*2021/2022 T-2 Capacity Auction*

26 June 2019

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# Introduction

- Capacity Market page on the SEMO website (for CM information and additional resources)
- <https://www.sem-o.com/>

The screenshot displays the SEMO website interface. At the top, the SEMO logo is followed by navigation links: Markets, Market Data, Publications, Rules & Modifications, and Training. On the right, there are links for SEMOpX, MPI, CMP, Contact, and a search icon. The main content area is titled 'Market Results' and features a line chart with three data series: 'BM-010 Aggregated Forecast: 3 835' (blue line), 'BM-016 Aggregated Wind Forecast: 3 526.549' (orange line), and 'BM-014 Forecast Imbalance: -420.15' (white line). The x-axis represents time from 12:00 on Sunday to 16:00 on Sunday. Below the chart is a section titled 'Today's Operational Indicators' with five status indicators: Pricing (red warning icon), Settlement (green warning icon), Invoicing (green warning icon), Funds Transfer (green checkmark icon), and CRM (green checkmark icon). At the bottom of the screenshot, a text box states: 'The Integrated Single Electricity Market is a new wholesale market for Ireland and Northern Ireland. By integrating the all-island and European electricity markets, it enables the free flow of energy across borders.'

# Introduction

- Capacity Market Publications page on the SEMO website (for CM Registration and Qualification Forms)

The screenshot shows the SEMO website's 'General Publications' page. The page is filtered for 'CAPACITY MARKET'. A table lists various documents, with two rows circled in green:

Type	Name	Category	Uploaded	Amended	Comments	Status
pdf	Capacity Market - New Party Registration and Qualification Forms	Operational Documents	06/06/2019	06/06/2019		
pdf	Capacity Market - Existing Party Qualification Forms	Operational Documents	06/06/2019	06/06/2019		
pdf	2022-2023 T-4 Capacity Auction_Capacity Auction Monitor Report_REDACTED	Operational Documents	21/05/2019	21/05/2019		
pdf	T-4 2022-2023 Final Auction Results Quick Guide	Operational Documents	07/05/2019	07/05/2019		
pdf	T-4 2022-2023 Final Capacity Market Auction Overview	Operational Documents	07/05/2019	07/05/2019		
pdf	T-4 2022-2023 Final Capacity Auction Results Report	Operational Documents	07/05/2019	07/05/2019		
pdf	Final_Auction Results_T-4_22-23_Appendix B	Operational Documents	07/05/2019	07/05/2019		

# Where to find the Forms?

- **Registration and Qualification Forms can be downloaded [here](#):**



Capacity Market - New Party Registration and Qualification Forms



Capacity Market - Existing Party Qualification Forms

# Upcoming Key Dates

Table 1 from Capacity Auction Timetable – 2020/2021 T-1 Capacity Auction

Category	Appendix C	Event	Date & Time
Qualification	A.3	Exception Application Date	28/06/2019
Qualification	A.4	Qualification Application Date	28/06/2019
Qualification	A.5	Provisional Qualification Results Date	30/08/2019

Table 1 from Capacity Auction Timetable – 2021/2022 T-2 Capacity Auction

Category	Appendix C	Event	Date & Time
Qualification	A.3	Exception Application Date	28/06/2019
Qualification	A.4	Qualification Application Date	28/06/2019
Review	A.5	Provisional Qualification Results Date	30/08/2019



# Initial Auction Information Pack

Initial Auction Information Pack for 2020/2021 T-1 Capacity Auction

[https://www.sem-o.com/documents/general-publications/Initial-Auction-Information-Pack\\_IAIP2021T-1.pdf](https://www.sem-o.com/documents/general-publications/Initial-Auction-Information-Pack_IAIP2021T-1.pdf)

Initial Auction Information Pack for 2021/2022 T-2 Capacity Auction

[https://www.sem-o.com/documents/general-publications/Initial-Auction-Information-Pack\\_IAIP2122T-2.pdf](https://www.sem-o.com/documents/general-publications/Initial-Auction-Information-Pack_IAIP2122T-2.pdf)

The IAIPs contain information on:

- De-Rating Curves
- Final Capacity Requirement
- Locational Capacity Constraints
- Auction Price Cap
- Performance Securities
- Increase and Decrease Tolerance
- Capacity Auction Timetable

# Breakdown of Qualification Packs





# Breakdown of Qualification Packs

## Capacity Market – Existing Party Qualification Forms

**Qualify the Unit(s)**

*C31, C32a – Qualification Data – for Individual Candidate Unit*

*C31, C32b – Qualification Data – for Combined Candidate Unit*

*C31, C32c – Qualification Data – for Aggregator Generator Unit*

*C31, C32d – Qualification Data – for Autoproducer Unit*

*C11 – Unit Participant Notice - Mandatory*

*C02 – Party Administrative User (PAU) Authorisation - Mandatory*

*C03 – Party Administrative User (PAU) Cancellation - Mandatory*

*C31 – Contains information on the Qualification for the Candidate Unit(s)*

*C32 – This is a summary of all the Qualification values entered from the CU tab(s)*

*CU tabs – These tabs are to be completed for each Candidate Unit seeking individual Qualification*

**New or Existing Capacity?**  
*A Unit is classified as Existing if it is commissioned under the relevant Grid Code, i.e. has an Op Cert to the value applied for.*



# Implementation Plans for New Capacity

- An Implementation Plan must be completed for each Candidate Unit seeking to qualify New Capacity in the current Capacity Action - Capacity Market Code Section [E.7.5](#).
- Implementation Plan forms are located within the Qualification Packs which can be downloaded from the SEMO website.
- Please refer to [Section J.2](#) of the Capacity Market Code for details of required Implementation Plan content.

# Tips



Any form completed with a Confirmation and Signature tab must be signed by the Company Director. The signature tab scanned and emailed along with the application to:

[CapacityMarket@sem-o.com](mailto:CapacityMarket@sem-o.com)  
(for Existing Parties Qualification Forms)  
[CapacityMarketRegistration@sem-o.com](mailto:CapacityMarketRegistration@sem-o.com) (for new Parties Registration Forms)

If you have any questions specific to your qualification forms, please ensure you submit them to the Capacity Market email address before the Qualification deadline.

Guidance notes are included along with some data entry cells to ensure full understanding of what is being requested.

Each form contains a "Read Me" guide in the first tab. It provides an explanation of what each form contains and details about completing it.



# Capacity Market Platform (CMP)

- All Capacity Auctions will take place via an online program known as the Capacity Market Platform (CMP). CMP is provided by the vendor Unicorn Systems.
- Access to CMP is granted through the registration process. All users will require a user name, password and digital certificate in order to log into the CMP successfully.
- There are 3 types of user access:
  - Capacity Market Participant – Trading User (CMP Guide)  
<https://www.sem-o.com/documents/general-publications/Capacity-Market-CMPT-Guide.pdf>
  - Capacity Market Participant – Reporting User (CMP Guide)  
<https://www.sem-o.com/documents/general-publications/Capacity-Market-CMPR-Guide.pdf>
  - Capacity Market Participant – Administrator User (CMP Guide)  
<https://www.sem-o.com/documents/general-publications/Capacity-Market-CMPA-Guide.pdf>

# Capacity Market Platform (CMP)

Tips for accessing CMP successfully:

- ✓ Please open the browser using Google Chrome.
- ✓ The related Certificate should appear on the screen. Please ensure you select the correct Certificate.
- ✓ Click on “Guest” - this will bring you to login page. If you have selected the correct Certificate the Username will be pre-populated. Note - If the user name has not pre-populated and you type it in, this will disable your account.
- ✓ Please insert your password.
- ✓ CMP opens.



# Capacity Market Platform (CMP)

- ✓ Each CMPA User is responsible for managing user access as required on behalf of the Party. In order to have CMPA access, the Participant must be a Party Authorised User (PAU) or have been granted CMPA access. A PAU form is completed with the Registration Pack.
- ✓ CM Team will set up only PAUs for a Party granting them full access to CMP, including CMPA rights:
  - PAU sends an email to the [Capacity Market Mailbox](#) requesting access to CMP.
  - PAU will be issued a digital Certificate to install onto their PC along with a guide to installing.
  - PAU then sends the Serial number and valid to/from dates of the Certificate.
  - CM Team complete the PAU set up.
- ✓ Subsequently, a PAU maintains user access on behalf of the Party and only Certificates are requested from the CM Team, as per the CMPA guide.
- ✓ Please ensure that requests relating to CMP access come directly from the affected user or from the PAU.
- ✓ Please note the same digital Certificate is used for both BM and CM Platforms. Therefore, please do not request the Certificates twice from different teams, in order to avoid access issues.
- If you have recently requested and installed a new Certificate, please ensure to forward details (the Serial number and valid to/from dates), so that your access to CMP can be updated.
- **Note** - You are able to use the same cert on several computers. Details on the steps to follow can be provided on request.
- Users will not be required to access the CMP until the Provisional Qualification Results Date. We recommend users log into the CMP a week or two before the Provisional Qualification Results Date to ensure access.

# Questions



# Useful Links

- [CMC and CM Agreed Procedures](#)
- 2020/2021 T-1 Capacity Auction [Timetable](#)
- 2021/2022 T-2 Capacity Auction [Timetable](#)
- [2020/2021 T-1 Capacity Auction Initial Auction Information Pack](#)
- [2021/2022 T-2 Capacity Auction Initial Auction Information Pack](#)
- [Capacity Market - A Helicopter Guide to Understanding the Capacity Market](#)
- [Capacity Market - The Quick Guide to Understanding Qualification](#)
- [Capacity Market - A Helicopter Guide for the Capacity Auction](#)
- [Capacity Market Platform - CMP Access User Guide - Symantec Troubleshooting](#)
- [Export, Import and Renew Security Certificates PKI](#)



# Capacity Market Contact Details



**Email Correspondence directly to Capacity Market Operations Front Office:**

[CapacityMarket@sem-o.com](mailto:CapacityMarket@sem-o.com) for Qualification queries

[CapacityMarketRegistration@sem-o.com](mailto:CapacityMarketRegistration@sem-o.com) for Registration queries



**Phone Correspondence for I-SEM Project:**

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[Subscribe to Email Alerts](#) for the Capacity Market.