

# Capacity Auction Market Trial Overview

## For the **June 2020** Auction

### **Capacity Auction Market Trial Overview** **For the June 2020 Auction**

#### **Market Trial Overview and Purpose**

The IESO will hold a Capacity Auction (CA) on Wednesday, June 24, 2020 for the 2021 Summer and 2021/22 Winter obligation periods.

In advance of this auction, the IESO is planning to conduct a Capacity Auction Market Trial to provide organizations that have eligible resources<sup>1</sup> an opportunity to execute pre-auction, auction, and post-auction tasks and activities in the [Online IESO Sandbox](#) testing environment, prior to participating in the auction<sup>2</sup>. Market Trial participants will also have an opportunity to provide feedback on the user tool experience at the conclusion of the Market Trial.

The Market Trial is scheduled to run from March 11 – 24, 2020 and is open to IESO-registered organizations who indicate their interest to participate.

#### **Eligible Participants and How to Register**

The Market Trial is open to all IESO-registered organizations, but it is catered specifically to organizations with CA eligible resources that are interested in participating in the upcoming June auction, as described in the [June 2020 Capacity Auction Design document](#). This Market Trial will only allow eligible participants i.e. all demand response providers (physical and virtual), eligible generators (existing non-committed and dispatchable), eligible storage and system-backed imports<sup>1</sup> to complete Online IESO activities related to the June 2020 CA.

Organizations who wish to participate in the market trials should ensure that their Online IESO Applicant Representative has access to Online IESO Sandbox testing environment and must indicate their interest to participate by **February 21, 2020** by sending an email to [customer.relations@ieso.ca](mailto:customer.relations@ieso.ca) with a list of the first and last names, and email addresses of the person(s) who wish to participate from their organization. If your Online IESO Applicant Representative does not have an existing Sandbox account or has forgotten their username/password, please contact Customer Relations at (905)-403-6900 or 1-888-448-7777 as soon as possible for assistance. The Applicant Representative will need to assign contact roles in Online IESO Sandbox to the market trials participants for your organization before February 21, 2020.

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<sup>1</sup> Refer to [June 2020 Capacity Auction Design document](#) for more information.

<sup>2</sup> The posted June 2020 CA timelines can be found [here](#).

The IESO requests all interested participants to confirm access to the Sandbox environment once setup is completed. This will allow participants to initiate market trial testing without undue delay.

**Market Trial Webinar**

The Market Trial webinar will take place on March 11, 2020 and it will include a walkthrough of the auction activities in Online IESO that prospective auction participants need to complete as a part of their auction participation. The list of activities and respective dates are provided below. For more information on the auction process and respective timelines, refer to the proposed Market Manual 12: Capacity Auctions, and the posted June 2020 CA timelines. These documents, and other relevant manuals, as well as general engagement information, can be found on the [CA stakeholder engagement webpage](#).

**Provisional Key Dates**

Activity	Responsibility	Dates
Deadline to indicate interest to participate	Market Trial Participants	February 21
Applicant Representatives to request new Sandbox user accounts as required	Market Trial Participants	Up to March 11
Publish Pre-Auction Report in Sandbox	IESO	March 11
Market Trial webinar	IESO	March 11
<b>Pre-Auction Registration</b> - Authorize as Capacity Auction Participant (if not already authorized)	Market Trial Participants	Up to March 11
- Submit Capacity Enrollment Information and Auction Deposit		March 11-17
<b>Auction</b> - Submit Capacity Auction Offers		March 18
Publish Post-Auction Report	IESO	March 19
<b>Post-Auction Registration</b> - Authorize as Capacity Market Participant (if not already authorized) - Manage Resources - Assign Resource to Capacity Auction Obligations	Market Trial Participants	March 19-24

**Online IESO Sandbox Setup Steps:**

1. For existing registered organizations with the IESO, please follow the steps listed below.
  - If you already have an Online IESO Sandbox Account:
    - i. Go to <https://onlinesandbox.ieso.ca>

- ii. Login using your existing Online IESO Sandbox credentials (note: this might not be same as your regular Online IESO login credentials)
- iii. If you forget your password or username, please contact IESO Customer Relations at [customer.relations@ieso.ca](mailto:customer.relations@ieso.ca).
- If you don't have an Online IESO Sandbox Account, please contact Customer Relations ASAP at [customer.relations@ieso.ca](mailto:customer.relations@ieso.ca).

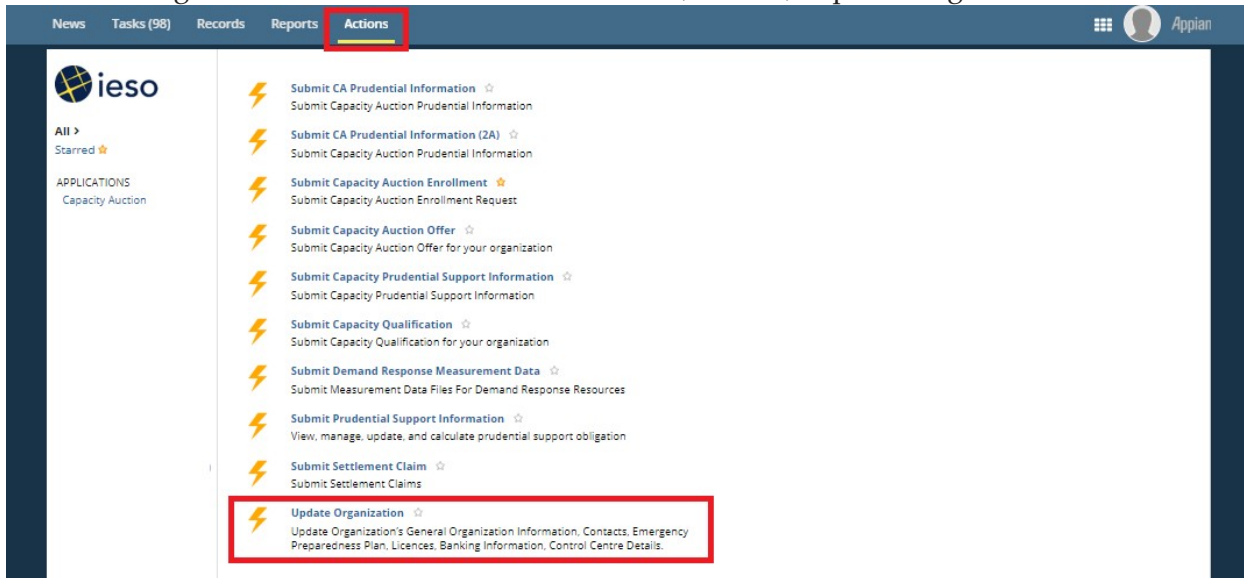
2. To register new users, please follow the steps listed below.

The IESO suggests market trial participants register new users, if required, during the market trial registration window after sandbox setup is completed as this will allow participants to initiate and complete market trial activities without any additional delay.

The required users for the June 2020 Capacity Auction Market Trial are as follows: Capacity Auction Contact, Applicant Representative, Equipment Registration Specialist, Contributor Information Contact and Prudential Requirements Contact.

The steps to register new users are as follows:

1. Login to Online IESO and under 'Actions', choose, 'Update Organization'.



2. Select the organization you are adding a contact for, or if there is only one, your organization is automatically selected. Select 'Update Contact Role(s)' and choose 'Next'.

### 3. Choose to search 'By Person'.

News Tasks (97) Records Reports **Actions**

## Select an Update Type

Request Details

Organization ID:  
Organization:  
Request Type: Update Contact Role(s)

[Need Help?](http://www.ieso.ca/registration.help/#1.21)  
<http://www.ieso.ca/registration.help/#1.21>

**By Person** By Role By Section

### 4. Choose 'Search for Person'.

News Tasks (97) Records Reports **Actions**

## Search for a Registered Person

Request Details

Organization ID:  
Organization:  
Request Type: Update Contact Role(s) by Person

Search for a Registered Person

Search for the registered person using the following search fields. Enter complete information to retrieve accurate results. At least one field must be filled in for the search. If the person is not found after a search, the person can then be registered.

Person ID   
Last Name   
First Name

[Need Help?](http://www.ieso.ca/registration.help/#1.31)  
<http://www.ieso.ca/registration.help/#1.31>

**Search for Person**

5. To register a new person, choose 'Register New Person'.

The screenshot shows the 'Select Registered Person' page in the Appian interface. The top navigation bar includes 'News', 'Tasks (96)', 'Records', 'Reports', and 'Actions'. The page title is 'Select Registered Person'. Under 'Request Details', the 'Request Type' is 'Update Contact Role(s) by Person'. The 'Search Results' section shows a table with columns for 'Person ID', 'Last Name', 'First Name', 'Preferred Name', and 'Middle Name'. Below the table, there are input fields for 'Person ID', 'Last Name', and 'First Name'. A 'Need Help?' link is also present. At the bottom right, there are buttons for 'Next', 'Refine Search', 'Register New Person' (highlighted with a red box), and 'Cancel'.

6. Enter the Person Information and choose 'Next'

The screenshot shows the 'Register New Person' page in the Appian interface. The top navigation bar includes 'News', 'Tasks (97)', 'Records', 'Reports', and 'Actions'. The page title is 'Register New Person'. Under 'Request Details', the 'Request Type' is 'Update Contact Role(s) by Person'. The 'Person Information' section contains several input fields: 'First Name \*', 'Last Name \*', 'Main Phone \*', 'Main Phone Extension', 'Main Email \*', 'Address Line 1 \*', 'Address Line 2', 'Address Line 3', 'Address Line 4', 'City \*', 'Postal Code/Zip Code \*', 'Country \*', and 'Province \*'. The 'NEXT' button is highlighted with a blue box.

7. Review your new person details and choose 'Confirm'.

News Tasks (96) Records Reports Actions Appian

### Confirm New Person Registration

**Request Details**

Organization ID  
Organization  
Request Type Update Contact Role(s) by Person

**Person Information**

First Name \* Address Line 1 \*  
Last Name \* Address Line 2  
Main Phone \* Address Line 3  
Main Email \* Address Line 4  
City \*  
Postal Code/Zip Code \*  
Country  
PROVINCE

CANCEL CONFIRM

**Relevant Related Information:**

For more information regarding contact roles, refer to the following [guide](#).

This guide provides information on both the mandatory contacts (typically setup at time of organization registration) and participation contact roles. Participation contact roles will be assigned to registered users as a part of Capacity Auction authorization process.

Other useful CA resources for further reference:

1. [June 2020 CA design document](#)
2. June 2020 CA timelines: <http://www.ieso.ca/Sector-Participants/Market-Operations/Markets-and-Related-Programs/Capacity-Auction>
3. [Market Manual 12: Capacity Auctions](#)
4. Engagement webpage: <http://www.ieso.ca/en/Sector-Participants/Engagement-Initiatives/Engagements/Capacity-Auction>