

Release Plan for IT Changes

Final Plan for Release 49.0, March 2023

Changes to IESO systems planned as part of Release 49.0 are described below. Unless noted otherwise, the planned deployment dates are:

- Sandbox Build on January 19, 2023
- Non-Real Time Build on February 22, 2023
- Real-Time Build on March 1, 2023

For the annual 2023 IESO IT Release Schedule Web page, [click here](#).

Any modification from a previous release plan is noted in the description. More information about the IT Release Plan is found at the end of this document. Questions or concerns about IESO Release Plans can be sent to the email address, pending.changes@ieso.ca or directed to IESO Customer Relations.

ID101650 - Capacity Auction Enhancements - Changes to the Adequacy Report

Type of change

Non-Real Time, Category 2. The deployment dates have changed from the target release plan. Sandbox will now be deployed on March 20, 2023 and Production on March 30, 2023.

Stakeholder & Document References

- Market Manual 7.3: Near-Term Assessments and Reports
- Adequacy Report Help File

Applications Impacted

Sandbox	Production
IESO Public Reports	IESO Public Reports
Click http://reports-sandbox.ieso.ca/ to go to the web page on ieso.ca	Click http://reports.ieso.ca/ to go to the web page on ieso.ca

Reason for Change

The IESO Report Site publishes both IESO public market and reliability data, and private Market Participant reports. This change will capture the capacity from Generator Backed Imports for purposes of adequacy assessment. The Adequacy Report will be amended to reflect enhancements that have been incorporated into the 2022 capacity auction as part of the Capacity Auction Enhancement Project.

Description of Change

In the Adequacy report, capacity acquired from Generator Backed Imports will be incorporated within the Total Capacity Imports section of the report. The section will exclude any Generator Backed Import capacity that is on outage.

Expected Impact

The format of the report will remain unchanged. The Total Capacity Imports will now include Generator Backed Imports capacity and outage information.

This public report is accessible to everyone internal and external. Users need to be aware of change for understanding and using the report content.

About the IT Release Plan

Four times a year, the IESO coordinates a release package of changes to IESO systems that will impact users outside the IESO. These changes are categorized as either:

- **Category 2** change (users will have to make a functional change, such as an update to a procedure), or
- **Category 3** change (users will have to modify a technical interface with an IESO system or solution).

For each release, three versions of the Release Plan are published:

1. Preliminary Release Plan
2. Target Release Plan
3. Final Release Plan

The IT Release Schedule provides the planned dates for each release. Dates for specific changes may differ from the calendar dates, but these will be provided in the Release Plan. For the full 2023 Release Schedule on the IESO Web page , [click here](#).

Sandbox Implementation is the date the change is deployed on the IESO Sandbox environment, used for testing and training.

Production Build is the date the change goes live. This may happen during either:

1. Real-Time Build for systems used to interact with the IESO-Controlled Grid or IESO-Administered Market, or
2. Non-Real Time Build for other systems used to interact with the IESO, such as those used for settlements or registration activities.

Efforts are made to minimize the impacts of system outages during planned releases. Planned outages are posted in advance on the IESO Planned IT Outages Web page. [Click here for a link](#).