

IESO Engagement Update

May 20-22, 2026

This engagement update provides a snapshot of all active IESO engagement activities. It also helps support a greater understanding of linkages between engagements, and a foundation for more comprehensive and integrated updates. For the most up-to-date information, visit the individual engagement links or the [Engagement Initiatives](#) web page.



Forecasting and Planning

Engagements to support provincial and regional electricity planning over the next 20 years.

Active Engagements	Current Status
<p><u>Bulk Planning – North of Sudbury</u></p> <p>The bulk plan will examine the capability of the bulk transmission system’s ability to supply increasing levels of demand in the areas surrounding Timmins, Kirkland Lake, and Pinard. The study will also look at creating opportunities to potentially locate new non-emitting resources in the area, as well as the potential for new or upgraded interconnections with Quebec.</p> <p><i>Engagement Lead:</i> Abby Dancey</p> <p><i>Indigenous Engagement Lead:</i> Keir Johnston</p>	<ul style="list-style-type: none"> • Engagement continues with interested members of the sector on the development of a North of Sudbury study. • Tara • An engagement webinar will be held on May 20 to present and seek feedback on draft recommendations.

Northern Ontario Connection Study

This study will develop options to connect remote First Nations communities to the grid that currently rely on diesel generators for electricity, improve reliability for First Nation communities that are already grid-connected, support critical minerals mining development in the region, and enable the development of new hydro and renewable resources. The study was initiated in response to a request from the government of Ontario, and a final report will be released in the early Fall.

Engagement Lead: **Abby Dancey**

Indigenous Engagement Lead: **Sonia Fazari**

- Final report is in development.

This engagement will seek input from stakeholders and communities on the South and Central Ontario Bulk Study initiative.

Engagement Lead: **Abby Dancey**

Indigenous Engagement Leads: **Keir Johnston and Nadia Mirabelli**

- An engagement webinar was held on April 30 to present draft recommendations. Feedback will be accepted until May 21 and the final report is expected to be released mid-2026. The webinar recording and feedback form are available on the [South and Central engagement page](#).

Bulk Planning – Eastern Ontario

This engagement will seek input from stakeholders and communities on the Eastern Ontario Bulk Study initiative.

Engagement Lead: **Abby Dancey**

Indigenous Engagement Lead: **Nadia Mirabelli**

- Engagement continues with interested members of the sector on the development of an Eastern Ontario Bulk Study.
- An engagement webinar will be held on May 27 to present and seek feedback on draft recommendations.

Regional Planning – Burlington to Nanticoke (Hamilton Addendum)

Regional electricity planning is underway in this region.

Engagement Lead: **Chiara Cozzi**

Indigenous Engagement Lead: **Keir Johnston**

- The Hamilton Area Addendum Study began on February 4.
- An engagement webinar will be held in Q2 2026 to present and seek feedback on the draft demand forecast.

Regional Planning – Ottawa Area Sub-Region

Regional electricity planning is underway in this region.

Engagement Lead: Jessica Singh

Indigenous Engagement Lead: Nadia

Mirabelli

- Updates will be provided in Q2 2026 for the Ottawa Local Achievable Potential Study.

Regional Planning – Kitchener/Waterloo/Cambridge/Guelph (KWCG)

Regional electricity planning is underway in this region.

Engagement Lead: Abby Dancey

Indigenous Engagement Lead: Keir

Johnston

- An engagement webinar will be held in Q2 2026 to present and seek feedback on draft recommendations for remaining regional needs.
- As regional planning advances, engagement will continue with respect to developing an IRRP for this region, until Q3 2026.

Regional Planning – GTA East

Regional electricity planning is underway in this region.

Engagement Lead: Jessica Singh

Indigenous Engagement Leads: Keir

Johnston and Nadia Mirabelli

- A webinar was held on April 20 to share the electricity needs for the GTA East region and seek early feedback on the initial screening of potential options. Feedback will be accepted until May 11.
- Engagement on this IRRP will continue through 2026.

Regional Planning – GTA West

Regional electricity planning is underway in this region.

Engagement Lead: Andreea Nicoara

Indigenous Engagement Leads: Keir

Johnston and Nadia Mirabelli

- A webinar was held on April 2 to share the electricity needs for the GTA West region and seek early feedback on the initial screening of potential options. Feedback was accepted until April 23, and the feedback received has been posted to the IESO's website. The IESO's responses will be posted in the coming weeks.
- Engagement on this IRRP will continue through 2026.

Regional Planning – East Lake Superior

Regional electricity planning is underway in this region.

Engagement Lead: Jessica Singh

Indigenous Engagement Lead: Keir

Johnston

- Engagement on this IRRP will continue through 2026.

Regional Planning – Peterborough to Kingston

Regional electricity planning is underway in this region.

Engagement Lead: Abby Dancey

Indigenous Engagement Lead: Nadia

Mirabelli

- An engagement webinar will be held in Q2 2026 to present and seek feedback on needs and screening of potential options.
 - Engagement on this IRRP will continue through Q4 2026.
-

<p><u>Regional Planning – London Area</u> Regional electricity planning is underway in this region. <i>Engagement Lead: Chiara Cozzi</i> <i>Indigenous Engagement Lead: Keir Johnston</i></p>	<ul style="list-style-type: none"> • An engagement webinar will be held in Q3 2026 to present and seek feedback on electricity needs and screening of potential options.
<p><u>Regional Planning - Northwest</u> Regional electricity planning is underway for this region. <i>Engagement Lead: Andreea Nicoara</i> <i>Indigenous Engagement Lead: Keir Johnston, Nadia Mirabelli, Sonia Fazari</i></p>	<ul style="list-style-type: none"> • The IESO published the Scoping Assessment Report on September 19. • Forecast development and draft engagement plan to be shared in a public webinar in mid-2026.
<p><u>Regional Planning – South Georgian Bay Muskoka</u> Regional electricity planning is underway for this region. Engagement Lead: Chiara Cozzi <i>Indigenous Engagement Lead: Nadia Mirabelli, Keir Johnston</i></p>	<ul style="list-style-type: none"> • An engagement webinar will be held in Q3 2026 on the draft demand forecast and engagement plan.
<p><u>Regional Planning – Sudbury/Algoma</u> Regional electricity planning is underway for this region. Engagement Lead: Abby Dancey <i>Indigenous Engagement Lead: Keir Johnston</i></p>	<ul style="list-style-type: none"> • A Scoping Assessment webinar was held on December 18, 2025, to share the recommended planning approach to proceed with an IRRP for the Sudbury/Algoma electrical area. • The IESO’s response to feedback, and the final Scoping Assessment Outcome Report have been posted to the engagement page. • Engagement on this IRRP will continue through Q3 2027. • An engagement webinar will be held in Q2 2026 on the draft demand forecast and engagement plan.

Resource Acquisition

Engagements to ensure we have the tools and processes to acquire the resources we need to maintain a reliable and efficient system.

Active Engagement	Current Status
<p><u>Capacity Auction Enhancements</u> The annual Capacity Auction is one of the procurement mechanisms included in the IESO’s Resource Adequacy Framework and serves as the short-term balancing mechanism in the framework, securing the capacity required to meet</p>	<ul style="list-style-type: none"> • An engagement session was held on March 31 to provide an update on Capacity Auction enhancements and review the response to feedback received following the January 2026 engagement. IESO response to feedback expected to be posted in May 2026. • The next engagement session will take place on May 28.

Active Engagement

Current Status

Ontario's short-term resource adequacy needs.

Engagement Lead: **Josh Acosta**

Related Engagements:

- [Resource Adequacy](#)
- [Demand Side Vision](#)

Transmitter Selection Framework

The IESO is developing a Transmitter Selection Framework (TSF) to align with the Powering Ontario's Growth report's actions and plans, with a progress report due to the Minister by Summer 2024.

Engagement Lead: **Fatema Khatun**

Community Engagement Leads: **Nadia Mirabelli and Andreea Nicoara**

- An engagement session was held on January 28 to provide an overview of the procurement plans for the Toronto Third Line and how they relate to the Transmitter Selection Framework. Feedback was accepted until February 18.
- IESO response to stakeholder feedback was posted on the TSF engagement webpage.

Toronto Third Line

The IESO is advancing the Toronto Third Line (TTL), a new transmission project identified through the Toronto Integrated Regional Resource Plan (IRRP), to support growing electricity demand and system reliability in the Toronto region. The Government of Ontario has directed the IESO to undertake a competitive procurement process to select a transmitter to design, build and operate the line.

Engagement Lead: **Fatema Khatun**

Community Engagement Leads: **Nadia Mirabelli and Andreea Nicoara**

- An engagement session was held April 9 to provide an overview of preliminary Request for Proposals (RFP) design concepts and high-level term sheet concepts and contract considerations. The session also provided an update on the proposed Indigenous Engagement and Participation Plan (IEPP) approach.
- IESO received 12 stakeholder feedback. The non-confidential feedback was posted on the engagement webpage.

Active Engagement

Enabling Resources Program

The Enabling Resources Program (ERP) is an integrated set of projects that will enable emerging resources to provide required system services and contribute to the safe and reliable operation of the bulk power system in Ontario. The first ERP project will incorporate electricity storage, and hybrid generation-storage pairings into the IESO-administered markets, tools, and processes. The second project within ERP is to further enable and integrate Distributed Energy Resources (DERs) into the IESO Administered Markets.

Engagement Lead: **Jason Grbavac**

Related Engagements:

- [ERP - Storage and Hybrid Integration Project](#)
- [ERP – Distributed Energy Resource \(DER\) Integration Project](#)

Long-Term RFPs

The IESO is engaging stakeholders and communities on the development of a series of Long-Term RFPs that will seek resources to address needs.

Engagements targeted to communities and the broader public are underway.

Engagement Leads: **Trisha Hickson**

Community Engagement Leads: **Sonia**

Fazari and Abby Dancey

Related Engagements:

- [Resource Adequacy](#)
- [Hybrid Integration Project](#)
- [Market Renewal Program \(MRP\) Implementation](#)

Current Status

- ERP is comprised of two projects: Storage and Co-located Hybrid (S/H) Integration and Distributed Energy Resource (DER) Integration.

Storage and Co-located Hybrid (S/H) Integration:

- The ERP Storage Integration Project has scheduled two engagement sessions during the May Engagement days on May 20 and May 22 with the latter focused on the Settlements design module exclusively.
- Engagement on the S/H project continues in May with sessions scheduled to finalize the design on the following Phase 1 design modules: Optimization, Connection and Registration; Dispatch Data and Other Inputs; Market Power Mitigation and Settlements.

Distributed Energy Resource (DER) Integration:

- The IESO provided an update to the sector on the status of the DER Integration Project during the April Engagement Days and commenced Technical Sessions on May 1 with a subset of targeted participants to advance the design work in scope for this work.

Stakeholder Engagement:

- Feedback following the April 21 engagement is posted on the engagement page.
- The next engagement session will be held in June to continue discussion on key design elements of LT2 Window 2.

Active Engagement**Long Lead-Time Resource Procurement**

The IESO is engaging on the proposed design of the Long Lead-Time Resources procurement. This procurement is part of the IESO’s broader Resource Adequacy Framework – an enduring approach to identifying the type of acquisition activity to use to resolve system needs.

Engagement Lead: **Trisha Hickson**

Community Engagement Lead: **Abby Dancey**

Current Status**Stakeholder Engagement:**

- Feedback following the April 23 webinar is posted on the webpage
- The next webinar is scheduled on May 21 to discuss next steps in the submission process for proponents.

Community Engagement:

- A Q&A session for municipalities will be held in June.
-

Local Generation Program

The IESO is engaging stakeholders on a proposal to establish a program that will enable re-contracting of existing resources, and consider opportunities for expansions and new build facilities

Engagement Lead: **Jamie Jang**

Related Engagements:

- [Long-Term RFP](#)
 - [Request for Information – Resource Adequacy Framework](#)
-

- Engagement is anticipated to resume in 2026.

Electricity Demand Side Management (eDSM) Framework

The IESO is engaging on the new 12-year electricity Demand Side Management Framework, the first 3-year plan and future program opportunities

Engagement Leads: **Jamie Jang**

Related Engagements:

- [Resource Adequacy](#)
-

- Engagement continues in 2026.

Active Engagement

[Northern Hydro Program](#)

The IESO engaged with stakeholders on the proposed final program documents and intends to discuss details regarding the launch of the Northern Hydro Program.

Engagement Leads: **Joshua Acosta**

Related Engagements:

- [Resource Adequacy](#)
-

Current Status

- The [Northern Hydro Program](#) officially launched on April 23 2026.

Operations

Engagements to ensure that Ontario's electricity resources are operating reliably within the IESO-administered market, while also undertaking continuous market improvements.

Active Engagement

[Market Renewal Program \(MRP\) Implementation](#)

The Implementation phase of the Market Renewal Program will begin by codifying the design into the Market Rules and Market Manuals, and then proceed onto creating tools, testing, training, and readiness for bringing the renewed market to life.

Engagement Lead: **Jamie Jang**

Related Engagements:

- [Resource Adequacy](#)
 - [Enabling Resources](#)
 - [DER Market Vision & Design Project](#)
 - [Hybrid Integration](#)
-

Current Status

- A public information session was held on April 22 to provide an update on market performance and operating conditions over the past winter season.
- The Renewed Market Advisory Forum will continue to be a channel for market participants and other active members of the energy sector to engage on market operations and dynamics.

Enforcement Modernization

The IESO's Market Assessment and Compliance Division (MACD) is seeking input from market participants, consumers, community representatives and other stakeholders with respect to modernizing the enforcement processes to support reliability, market efficiency and market integrity.

*Engagement Lead: **Jamie Jang***

- The Market Assessment and Compliance Division (MACD) announced a new engagement relating to its Enforcement Modernization project on October 30 2025.
- The next public engagement session will take place on May 22 to share proposed design changes to enforcement processes that will ultimately be captured in the Market Rules.

Updates to IESO Monitoring Requirements Phasor Data

The IESO presented rule amendments and market manual changes, outlining new and revised requirements for synchrophasor data for Generators, Transmitters and Storage participants.

*Engagement Lead: **Josh Acosta***

- An engagement session was held on December 18 2025.
- Feedback, along with IESO response to feedback, has been posted on the engagement webpage.

Technical Requirements for Large Computational Loads Connecting to the Ontario Power System

The IESO posted a draft Technical Requirements document for connecting Large Computational Loads to the IESO-controlled grid.

*Engagement Lead: **Josh Acosta***

- Seeking feedback on the draft Technical Requirements document by May 28.
- Open call for optional one-on-one information sessions prior to the submission of feedback, for interested stakeholders. Please contact engagement@ieso.ca by May 28 to arrange a session.
- Public engagement session scheduled for June 18.

Sector Evolution

Engagements that look to the future to see how innovation, innovative technologies and new collaborations can improve how we conduct our business.

Active Engagement

Future Clean Electricity Fund

Proceeds from the sale of IESO-owned Clean Energy Credits on the Ontario's Clean Energy Credit Registry will be directed to Ontario's Future Clean Electricity Fund. The IESO has been tasked by the Ministry with developing insights and recommendations for a Future Clean Electricity Fund (FCEF).

Engagement Leads: **Fatema Khatun**
Community Engagement Leads: **Sonia Fazari and Andreea Nicoara**

Related Engagements:

- [Clean Energy Credits](#)

Hydrogen Innovation Fund

The 2025 Hydrogen Innovation Fund (HIF) is a \$30 million program that supports innovative hydrogen projects driving Ontario's clean energy transition, economic growth, and job creation. It builds on the 2023 program by expanding eligibility and funding two streams focused on grid integration and broader industrial and transportation applications, with applications opening November 4, 2025.

Engagement Lead: **Fatema Khatun**

Related Engagements:

- [Hydrogen Interruptible Rate Pilot](#)

Hydrogen Interruptible Rate Pilot

The Minister of Energy asked the IESO to submit a report by September 15, 2023, outlining a plan for the Hydrogen Interruptible Rate Pilot tailored specifically for hydrogen producers and developers in Ontario.

Engagement Lead: **Fatema Khatun**

Related Engagements:

- [Interruptible Rate Pilot](#)
-

Current Status

- Outreach meetings were held in October and November 2023 with municipalities to understand insights and recommendations to develop the Fund.
- The IESO recommendations report was submitted to the Ministry of Energy in December 2023.
- The IESO will work with the Ministry of Energy and Mines to determine how proceeds from the Future Clean Electricity Fund will be applied to upcoming procurements and infrastructure projects, as outlined in [Ontario's Integrated Energy Plan](#). More information will be shared when we receive direction.

-
- An engagement session was held on October 1 to provide an overview of program streams, eligibility, and application requirements ahead of the November 4 application window.
 - Feedback and response to feedback have been posted on the engagement webpage.
 - Hydrogen Innovation Fund's 2025 Call window is now closed as of February 11. Successful projects to be announced shortly (Q3 2026).

-
- The IESO submitted a report back to the Minister of Energy and Mines on September 30, 2025.
 - A communication update was posted on the engagement page on October 4.
-

Active Engagement

Current Status

2026 Provincial eDSM Achievable Potential Study

The Ministry of Energy issued a directive to the IESO to conduct an Achievable Potential Study by December 31, 2026.

*Engagement Lead: **Jamie Jang***

Related Engagements:

- [Electricity Demand Side Management \(eDSM\) Framework](#)
- [2019 Conservation Achievable Potential Study](#)

- A public engagement webinar was held on April 22 to present draft modelling input assumptions for the 2026 Achievable Potential Study and solicit feedback.
- Written feedback was due May 7.

Grid Innovation Fund

The IESO is working with the Ministry to review the Grid Innovation Fund (GIF) to enhance governance and determine future innovation-focused funding.

*Engagement Lead: **Jamie Jang***

- Virtual roundtable discussions were held on December 9-12 2025 to seek recommendations from across the sector to enhance the GIF governance.
- Written feedback and a written summary of the feedback have been posted.

Updates on the Strategic Advisory Committee and Technical Panel

Group

Current Status

Strategic Advisory Committee (SAC)

The Committee is a forum for its members to be informed of IESO activities and to provide timely policy advice and feedback both broadly on behalf of the electricity sector and their constituency, directly to the IESO Board and Executive with respect to the IESO's mandate.

*Engagement Lead: **Amy Eakins***

- A public SAC meeting will be held in Q4 2026. Meeting details will be posted on the IESO website soon.

Technical Panel (TP)

The Technical Panel's mandate is to review amendments to the Market Rules for Ontario's electricity market and provide recommendations to the IESO Board of Directors.

*Engagement Lead: **Trisha Hickson***

- A Technical Panel meeting was held on May 12. Panel members voted to recommend for broader stakeholder comment, the Updates to Contingency Event Definitions as well as the Updates to IESO Monitoring Requirements: Phasor Data. Meeting materials are posted on the website.
- The next Technical Panel meeting is taking place on June 9.