

Feedback Form

Regional Electricity Planning in the Toronto Region – July 10, 2025

Feedback Provided by:

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Date: July 25, 2025

To promote transparency, feedback submitted will be posted on the Toronto [engagement webpage](#) unless otherwise requested by the sender.

Following the Toronto regional planning webinar held on July 10, 2025, the Independent Electricity System Operator (IESO) is seeking feedback on the results of the options screening. A copy of the presentation as well as recording of the session can be accessed from the [engagement web page](#).

Please submit feedback to engagement@ieso.ca by July 25, 2025.

Topic	Feedback
What feedback do you have regarding the results of the wire and non-wire options screening?	Click or tap here to enter text.
What feedback do you have on the preliminary transmission wire options?	Click or tap here to enter text.
What feedback do you have regarding how screened-in options could inform the options analysis and draft recommendations?	Click or tap here to enter text.
Additional information that should be provided in future engagements to help understand perspectives and insights.	Click or tap here to enter text.

General Comments/Feedback

The Canadian Association of Physicians for the Environment Ontario Regional Committee (CAPE Ontario) requests the IESO to halt any plans, proposals and budgeting for new nuclear energy or gas-fired electricity expansion in Ontario. We request instead that the IESO perform feasibility studies on options such as offshore wind energy on Lake Ontario, bidirectional EV chargers allowing vehicle to grid integration for sale of energy by EV owners back to the grid. Combined with other clean energy sources such as solar and hydro imported from Quebec, a renewable energy mix should be IESO's goal for Ontario's energy future. This would clearly represent the superior option without the significantly higher financial costs or risks to public health inherent in both nuclear and gas-fired electricity.

Transitioning Ontario's energy grid to clean low-cost renewable sources would also be more in keeping with the United Nations global call to triple renewable energy in years ahead, and better aligned with other jurisdictions globally, as reflected in the fact that 92% of all new energy capacity added worldwide in 2024 was renewable. Investing in non-renewable energy places massive and entirely unnecessary cost and health burdens on Ontarians, while also risking Ontario being left behind in the global economy.

It is the responsibility of the IESO to ensure that Ontario has efficient, reliable, and affordable electricity. The IESO has also made commitments to sustainability. Meeting these responsibilities, by definition, requires that the IESO conduct a comprehensive assessment of transitioning Ontario's electricity system to clean, reliable, affordable renewable energy.