# Feedback Form

# Regional Electricity Planning in Toronto – December 5, 2024

## Feedback Provided by:

Name: James A. Scarrow

Title: President & CEO

Organization: 2078977 Ontario Ltd

Email:

Date: January 2, 2025

To promote transparency, feedback submitted will be posted on this <u>engagement webpage</u> unless otherwise requested by the sender.

Following the Toronto regional planning webinar held on December 5, 2024, the Independent Electricity System Operator (IESO) is seeking feedback on the draft regional electricity needs and the Local Achievable Potential Study. A copy of the presentations as well as recordings of the sessions can be accessed from the engagement web page.

#### Please submit feedback to engagement@ieso.ca by January 3, 2025.

I believe it is important to consider and evaluate all possible energy sources, including those that <u>could</u> be cost-effective but aren't presently due to administrative issues. An example of this is roof-top solar, which could be a significantly large contributor to Toronto's electrical needs if existing provincial and municipal administrative program red-tape were streamlined. I think the IESO needs to make recommendations as to what administrative/program



procedures are needed to make roof-top solar work in a cost-effective manner and incorporate roof-top solar in the planning process with a scenario predicated on the basis of these recommendations.

The same comment applies to the cost effective implementation of serious efficiency improvement programs since these can effectively produce energy savings much more inexpensively than new energy infrastructure. An example would be programs to improve building codes, or to improve the efficiency of the existing residential and commercial buildings of the GTA.

Narrowing the scope of the IESO planning process to just those energy sources or energy demand reductions currently cost-effective, substantially reduces the relevance of the whole planning process when the lack of cost-effectiveness is neither intrinsic nor technology-related. I don't think anyone wants an IESO plan that plans for the excess energy requirements associated with inefficient energy use or that builds into the plan excessive energy infrastructure development as a result of excess red-tape.

### Regional Planning - Draft Electricity Needs

Торіс	Feedback
What feedback do you have regarding the draft electricity needs identified?	Click or tap here to enter text.
What feedback do you have regarding how to meet the electricity needs to inform upcoming milestones?	Click or tap here to enter text.
What additional information should be considered as we screen high-level potential options?	Click or tap here to enter text.
What additional information should be provided in future engagements to help understand perspectives and insights?	Click or tap here to enter text.

# Local Achievable Potential Study (LAPS)

Торіс	Feedback
What feedback do you have on the scope that the IESO should consider?	Click or tap here to enter text.
What feedback do you have on the methodology that the IESO should consider?	Click or tap here to enter text.
What feedback do you have on the potential uses for the LAPS that the IESO should consider?	Click or tap here to enter text.
What additional sources or regional policies and trends should be considered?	Click or tap here to enter text.

## General Comments/Feedback

Click or tap here to enter text.