

# Elson Advocacy

**BY EMAIL AND RESS**

December 6, 2021

**Ms. Christine Long**  
Board Secretary  
Ontario Energy Board  
2300 Yonge Street, Suite 2700, P.O. Box 2319  
Toronto, Ontario M4P 1E4

Dear Ms. Long:

**Re: EB-2021-0110 – Custom IR Application (2023-2027) for Hydro One Networks Inc. Transmission and Distribution**

I am writing on behalf of Environmental Defence pursuant to Procedural Order #1 to provide time estimates and a list of topic areas we intend to focus on.

The topic areas we intend to focus on include:

- Efforts to reduce transmission and distribution losses;
- Cost-effective non-wires alternatives (NWA) for transmission and distribution needs;
- Heat pumps – transmission and distribution system readiness for electrification and heat pumps as an NWA;
- Electric vehicles – transmission and distribution system readiness for electrification, managing EV loads, and EVs as an NWA through bi-directional chargers;
- Storage as an NWA for reliability and peak shaving;
- Distributed energy resource connections, including costs, capacity restrictions, and potential barriers;
- Follow-up questions to interrogatories, including Environmental Defence interrogatory numbers 1, 5, 8, 10, 11, 17, 18, 19, 23, 24, 25, and 28.

Our time estimate is approximately four hours. We can provide more specific time estimates for each witness panel once the panels have been set.

Yours truly,

A handwritten signature in blue ink, appearing to read 'K. Elson', with a stylized flourish at the end.

Kent Elson

cc: Parties in this proceeding