



July 6, 2026

RE: Long Duration Energy Storage Project Open House

To Whom This May Concern,

Ontario's Independent Electricity System Operator (IESO) is currently accepting proposals for long duration energy storage projects in a procurement called the Long Lead-Time Request for Proposals (LLTR RFP). IESO is looking to meet the future needs of the grid, which is growing in demand, by providing affordable and emissions-free energy storage.

NRStor is proposing to develop a liquid-air energy storage (LAES) project in St. Clair Township. This innovative technology charges by using ambient air, which is cooled, becoming a liquid, and stored in large, insulated tanks on site. To provide electricity back to the grid, the liquid air is warmed to become a gas again, where it runs through a turbine, returning the electricity to the grid while the air is vented back to the atmosphere. This allows energy to be stored for much longer than typical battery energy storage systems. Scan the QR code below to learn more.

This project is intended to be submitted into the LLTR RFP by the end of November 2026. The successful bidders are expected to be notified in Spring 2027, with earliest commercial operations by Spring 2032.

We want to hear from you!

As a neighbour to the proposed project, it is important to us that you have a chance to meet us and gain more insight into what we have planned.

Please join us **on July 20, 2026, at the Mooretown Sports Complex, 1166 Emily Street, Mooretown, ON N0N 1M0**, to learn more about the proposed project and provide feedback. We will have two information sessions:

- 1:00 pm – 3:00 pm
- 5:00 pm – 7:00 pm

Our project team will be present to share information, answer questions, and discuss details of this proposed project. Light refreshments will also be provided.

If you have any questions about the project or the event, please contact us by email at lltr@nrstor.com. We look forward to connecting with you.

Respectfully,

Inês Ribeiro Canella
Director of Project Development

