Feedback Form

Long-Term 2 RFP | Deliverability Guidance Document | April 18, 2024

Feedback Provided by:

Name: Alex Simakov

Title: Director of External Affairs

Organization: Energy Storage Canada

Email: |

Date: 03 May 2024

To promote transparency, feedback submitted will be posted on the Long-Term RFP engagement page unless otherwise requested by the sender. If you wish to provide confidential feedback, please mark "Confidential".

Following the LT2 RFP Guidance Document webinar on April 18, 2024, the Independent Electricity System Operator (IESO) is seeking feedback from participants on the items discussed during the session. The presentation material and recording can be accessed from the engagement web page.

Please submit feedback to engagement@ieso.ca by May 3, 2024.



Guidance Document: Readability and Layout

Торіс	Feedback
Do you have any advice or feedback on the style, layout and overall readability of the April 2024 Deliverability Guidance Document released by the IESO?	ESC thanks the IESO for preparing the Preliminary Connection Guidance Document. ESC believes the information provided in the document must also be compiled into an accessible database of transmission circuit and station names so that proponents can more easily determine the restrictions or limitations for each transmission element. Most importantly, the IESO must publish a detailed map and single line diagram of the Ontario transmission system to allow proponents to understand the Preliminary Connection Guidance Document. The 150+ circuit names listed by the IESO have no meaning or relevance without a reference map to use. The interactive map published by the AESO for transmission system layout and capabilities should be the standard the IESO should try to achieve. Interactive Transmission Capability Map

Guidance Document: Content

Торіс	Feedback
Are there any specific areas of the Deliverability Guidance Document that you would like to provide feedback on from a technical and/or content-specific point of view? If so, please be as specific as possible in your feedback and consider using page numbers and content title where possible to ensure the IESO can consider your feedback accurately	The deliverability document takes an overly conservative approach to assessing connection capability across the province. The document should be supplemented with analysis on ability for proponents to fund expansion or reinforcements of the transmission system to allow higher connection capabilities or to relieve restrictions. This is particularly important given the size of the procurement target in LT2 (i.e., 2,000 MW) which will represent a significant expansion of installed capacity in Ontario and therefore will logically require transmission upgrades. ESC is interested in understanding how hybrid projects can reduce or avoid specific circuit restrictions listed in the Preliminary Connection Guidance Documents. We are also keen to further explore the potential of standalone storage assets to serve as a transmission resource. It does not appear the IESO has considered the abilities and benefits of hybrid and standalone storage resources from a connection viewpoint.
Do you find the preliminary connection guidance information sufficient for your siting needs? If you feel more information is required, please be specific on what other information you would find useful.	ESC believes further information is required to sufficiently support proponents siting needs, notably comprehensive and accessible system maps.

General Comments/Feedback: