

# Market and Planning Data Questionnaire

## Feedback Provided by:

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Building on the ISO jurisdictional scan, the Independent Electricity System Operator (IESO) will initiate this engagement by presenting specific questions to participants.

**Please submit feedback to [engagement@ieso.ca](mailto:engagement@ieso.ca) by January 15, 2024.** If you wish to provide confidential feedback, please submit as a separate document, marked "Confidential." Otherwise, to promote transparency, feedback that is not marked "Confidential" will be posted on the engagement webpage.

Topic	Feedback
What organization/stakeholder group do you represent and what is your key interest in this engagement?	Evolugen by Brookfield Renewable is an owner, operator, developer, and marketer of renewable assets. Our facilities include hydro, wind, and solar resources that are both transmission and distribution connected. We also actively market and trade electricity products, including energy, capacity, transmission rights, ancillary services, and environmental attributes.

Topic	Feedback
Can you comment on the type or types of Planning and/or Market data that you access from the IESO? Do you have any feedback for the IESO about the Planning and/or Market data that is currently made available to stakeholders?	We access Real-Time generation and Day-Ahead Commitment Period data, as well as Real-Time market forecasting data. We realize that the IESO has been releasing information regarding reports and other data-related changes in the context of Market Renewal Implementation. But given the magnitude of changes coming to the energy market with Market Renewal (e.g., LMP and DAM), we ask the IESO to hold a webinar to review the data that is currently available and how their format, release frequency, granularity, and availability would change with Market Renewal. We note that the recent and coming RFPs would result in new market participants who might be unfamiliar with the IAM. A data-focused webinar would help their integration in the IESO system.

Topic	Feedback
What additional Planning and/or Market data is your organization seeking to access? If possible, provide the data sets of interest including specifics details in terms of granularity, format, etc.	We require all data found in the AP, AAR and public reports. In particular, more and better historical data on energy market shadow prices would help us transition from HOEP to LMP. We also require more transmission grid-related data to enable our operational and development needs. In addition, pricing and volume information on the Clean Energy Credit market would be helpful.

Topic	Feedback
<p>Please elaborate on the need for and/or your intended use of the data. (e.g., use cases, etc.)</p>	<p>As mentioned, we are an owner, operator, developer, and marketer of renewable assets. We require granular market data to help forecast revenue, settle payments, develop projects, model transactions, and negotiate contracts. As Market Renewal would transition the energy market from HOEP to LMP, today's shadow prices are the best proxy for stakeholders to prepare for this transition.</p> <p>Also, procurement and planning data from the IESO and Hydro One's transmission grid would help support the identification of procurement needs, potential or actual undue discrimination, and policy initiatives.</p>
<p>If applicable, is there specific Planning and/or Market data that is currently not made available by the IESO that should continue to remain private or confidential? Please tell us the impact on your organization if such data is made available.</p>	<p>Please clarify what the IESO had in mind with this question with clear examples. Our contracts and activities are generally bound by confidentiality agreements with the IESO, third-party service providers, and counterparties such as lenders and clients. While we support transparency and public access to information overall, confidentiality agreements serve to protect the IESO, the IPPs, and their counterparties, and should be taken seriously.</p>

## General Comments/Feedback