

MRP Energy Detailed Design

Design Document: AUTHORIZATION AND PARTICIPATION

Stakeholder Feedback Form

Date Submitted: 2020/02/28	Feedback provided by:
Feedback Due: February 28, 2020	Company Name: Ontario Power Generation
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The IESO is posting a series of detailed design documents which together comprise the detailed design of the MRP energy stream.

This design document is posted to the following engagement webpage: <http://ieso.ca/en/Market-Renewal/Energy-Stream-Designs/Detailed-Design>.

Stakeholder feedback for this design document is due on **February 28, 2020** to engagement@ieso.ca.

Please let us know if you have any questions.

IESO Engagement

General feedback on the Detailed Design Document

Overall OPG found the MRP Authorization and Participation – Detailed Design document well written and clear. One general comment is that the diagrams and figures were not always beneficial, often not adding clarity. For example, Figures 2-1, 2-2 and 6-1 could be better presented as process flow charts with sequencing and/or timelines. A good example of an IESO process diagram is provided at the following link:

<http://www.ieso.ca/Sector-Participants/Connection-Process/Authorize-Market-and-Program-Participation/Stage-4-Diagram>

Design Document: Section	Detailed Comments (Areas of Support or Concern)
1. Introduction	No comment
2. Summary of Current and Future State	Comment #1: <i>Section 2.2: A detailed definition and examples of virtual transactions would be beneficial to provide clarity in how they apply in the day ahead market. Or include reference to the design documents that provide these details/definition.</i>
3. Detailed Functional Design:	
3.3 Participant Authorization	Comment #2: <i>Table 3-1, Row OEB Licence, Column Demand Response Market Participant: Is it a current requirement for demand response (DR) MP's to have an OEB licence? OPG's understanding is that there are existing</i>

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	<p>DR MP's that do not have OEB licenses but are authorized per the IESO website. Additionally, per existing IESO MM1.1, Section 2.2 "<i>Market participants other than those registered only for demand response must have an OEB licence for each participant class (e.g. generator, distributor) for which they intend to conduct market activities.</i>".</p> <p>Comment #3: <i>Table 3-1, Row Market Control Entity, Column Generator:</i> Shouldn't this box be checked? In Section 2.2 of this document, "Disclosure of market control entities for <i>market participants</i> authorized to participate in physical transactions will also be required; however, this disclosure will be captured on a per resource basis during the Facility Registration process". The generator resource will identify the RMP, who has dispatch control over the resource. Wouldn't this also be considered a market control entity?</p>
3.4 Transition into the Facility Registration Process	No comment
3.5 Dispute Resolution	No comment
4. Market Rule Requirements	<p>Comment #4: As part of MRP, it is OPG's understanding that the changes to authorization and participation IESO market rules will be put through the same stakeholder review process (including via the technical panel) that already exists, allowing OPG to view and comment on the proposed changes to existing market rules.</p>
5. Procedural Requirements	<p>Comment #5: As part of MRP, it is OPG's understanding that the changes to authorization and participation IESO market manuals will be put through the same stakeholder review process that already exists, allowing OPG to view and comment on the proposed changes to existing market manuals.</p>
6. Business Process and Information Flow Overview	<p>Comment #6: <i>Figure 6-1: Authorization and Participation Data Flow Diagram:</i> OPG found this figure confusing and hard to understand as there is a lot of interconnecting information and arrows. The figure could be better presented as a process flow chart with timing/sequencing. A good example of an IESO process diagram is provided at the following link:</p>

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	http://www.ieso.ca/Sector-Participants/Connection-Process/Authorize-Market-and-Program-Participation/Stage-4-Diagram