

Memorandum

To: Technical Panel
From: Samantha Tam
Date: June 19, 2018
Re: MR-00433: Notification and Activation of Hourly Demand Response

Attached for Technical Panel review and consideration is market rule amendment proposal MR-00433-R00-R01.

The IESO proposes to amend the market rules to increase the utilization of Hourly Demand Response (HDR) resources by reducing the minimum dispatch duration and increasing real-time availability. The proposed amendment will provide greater flexibility and real-time availability by modifying the requirements for standby and activation notices, thereby increasing the value of HDR resources.

In addition, the IESO proposes to amend the market rules to eliminate ambiguity regarding the IESO's authority to include Hourly Demand Response (HDR) resources as control actions on the Emergency Operating State Control Actions (EOSCA) list.

These proposals are based on input from the Demand Response Working Group (DRWG).

Further information on the DRWG can be found on the IESO's website at: [IESO Demand Response Working Group](#).

At its meeting on May 22, 2018, the Technical Panel agreed to post MR-00433-R00-R01 for stakeholder review and comment for a period of two weeks, ending June 7, 2018. No stakeholder comments were received during the posting period.

There are no changes to the amendment proposal since the Panel's last review.

Panel Action and Next Steps

The IESO recommends that the Technical Panel vote to recommend MR-00433-R00-R01 to the IESO Board for consideration at its meeting on August 29, 2018. For MR-00433-R00, the recommended effective date is expected to be in May 2019, upon implementation of the required IT system changes and to align with the start of the delivery period associated with the next DR auction. The IESO will specify the effective date in a notice to all market participants. For MR-00433-R01, the recommended effective date is September 21, 2018, which is the earliest possible effective date pending IESO Board approval in August 2018. HDR resources were

explicitly added to the Emergency Operating State Control Actions list through market manual changes that took effect on May 1, 2018.

Yours truly,

Samantha Tam

Attach.