

DEMAND RESPONSE WORKING GROUP INTRODUCTION

Demand Response Working Group
Meeting #1

March 29, 2016

Purpose

- Review of What We've Accomplished Together
 - More efficient DR3 Dispatch
 - Capacity-Based Demand Response Program
 - Demand Response Load Following Pilot Program
 - Demand Response Auction
- Where is DR headed? How do we get there?
 - On-going DR Auctions
 - Expanding opportunity for DR resources to meet system needs

Demand Response Working Group

- The sustainable evolution of demand response requires collaboration with the sector
- The DRWG work plan will be informed by:
 - IESO observations and initiatives, and
 - Member-initiated discussions, observations and experience from other markets
- Meetings will afford the opportunity for members to bring forward items of interest for discussion and lead those discussions

2016 Work Plan

- The IESO has identified a number of key issues for discussion with DR stakeholders:
 - The evolution of the DR Auction design
 - Expanding participation from new technologies and sectors
 - Identifying growth opportunities for DR's role in meeting system needs
- We look to DRWG members to also bring items forward that may become part of the work plan

Timing

- Regular, monthly meetings over the next few months to:
 - ensure that design decisions are discussed and known well in advance of the next auction
 - initiate discussions on more significant design elements for future auctions which may require market rule changes
 - explore new mechanisms to test DR capabilities
- The DRWG meeting schedule will adapt to the important areas of discussion for both IESO and DRWG members

Agenda Overview

Time	Agenda Item	Responsible Party	Expected Actions
10:00	Introduction	Gordon Drake	Information
10:10	Overview of DRWG and Response to Feedback	Ryan King	Information and Discussion
10:20	Open DR Discussion	Anna Lafoyiannis	Facilitated Discussion
10:50	Break		
11:00	IESO Proposed Updates to the Auction Clearing Mechanism <ul style="list-style-type: none"> • Zonal Pricing • Optimization Engine 	Jason Kwok	Information and Discussion
11:45	Proposed Agenda Topics for next DRWG Meeting <ul style="list-style-type: none"> • Expanding Participation in the DR Auction • Demand Curve Elements 	Gordon Drake Jason Kwok	Information and Discussion
12:15	Next Steps and Adjourn	Ryan King	Information