

Market Renewal Working Group

September 20, 2017

Meeting Summary

Date: September 20, 2017	Time: 9 am -3 pm	Location: Four Points by Sheraton Toronto Airport
Invited/attended	Company	Attendance Attended (A); On the phone (P)
Adam White	Power Consumer	A
Barbara Ellard	IESO	A
Brennan Louw	IESO	A
Cara Deglman	Resolute	
Colin Anderson	AMPCO	A
Darren Matsugu	IESO	A
David Applebaum	Next Era Energy	
David Butters	APPrO	
David Forsyth	Gerdau	
David Withrow	CES	P
Don Dewees	Market Surveillance Panel	A
Francois Abdelnour	Ivaco Rolling Mills	
Frank Lasowski	Milton Hydro	A
Frederick Belanger	Hydro Quebec	P
Hari Subramaniam	Opus One Solutions	
Ioan Agavriloai	IESO	
Jason Rioux	NRStor	
Jennifer Tuck	NextEra Energy	A
Lynn Wizniak	OPG	A
Margaret Kuntz	TransCanada	A
Mark Gojmerac	IESO	A
Martin Hastings	IESO	
Matt Sachs	Peak Power Energy	
Neetika Sathe	Alectra Solutions	
Pat Kamstra	IESO	A
Patricia Phillips	Energy Storage Ontario	
Paul Clipsham	CME	
Paul Dottori	Tembec	A
Rob Coulbeck	Goreway	P

Date: September 20, 2017	Time: 9 am -3 pm	Location: Four Points by Sheraton Toronto Airport
Invited/attended	Company	Attendance Attended (A); On the phone (P)
Ryan King	IESO	A
Sarah Dielbel	IESO	P
Stephen Nusbaum	IESO	A
Sushil Samant	Northland Power	A
Tom Chapman	IESO	A
Benjamin Grunfeld	Navigant	A
Andrea Roszell	Navigant	A

Decisions Reached/Action Items

The MRWG agreed on the following:

- IESO to provide an update on project planning and LTEP (if it has been published) at the next meeting
- Members will be provided with a new version of the MRWG report before the next meeting; content to be finalized before wording/editing and design is addressed
- IESO will issue a call for nominations for replacement MRWG members
- The MRWG terms of reference are now in force
- IESO will launch the non-emitting resource sub-committee based on the draft scope and objectives prepared by the MRWG

Introduction and Welcome

Ryan King opened the meeting by reviewing the agenda.

Since no comments or concerns were raised about the minutes of the August 14-15, 2017 meeting, they are considered passed and final.

The new market renewal calendar of events was showcased for members. The calendar, integrated in the IESO events calendar, can be accessed by a [link on the market renewal overview page](#). The events calendar now has a market renewal filter and viewers can see the upcoming dates in a list or on a monthly calendar.

The draft Terms of Reference for the MRWG had been circulated to the members since the last meeting. As no comments or concerns were raised, they are considered passed and final.

Notices went to two MRWG members advising them that their membership on the MRWG has been rescinded due to low participation. IESO will be issuing a call for nominations for replacements shortly.

Several members suggested topics for upcoming meetings. Proposals included discussions about:

- Better understanding of how success for Market Renewal will be measured.
- How to demonstrate quick wins even if not strictly part of market renewal. Can the group show that the process is working?
- A future discussion about LTEP and where and how it aligns with market renewal.
- What is market renewal doing to reach the broader audience? How can market renewal better reach stakeholders who are not directly involved? IESO did note that the MRWG Report could be a tool to support this goal.
- Project management and the market renewal program plan. IESO noted that this is already on the agenda for the next meeting.

IESO noted that it is important to ensure that every organization that is impacted know, and have a say in, what is underway; participation in key stakeholder engagement meetings is vital. Members were asked for, and offered, suggestions on increasing stakeholder participation, including:

- educational materials that tell the stakeholders why they need to be involved/care about market renewal;
- maximize engagement opportunities at the CEO Roundtable, increase outreach to SAC;
- offer training; and target the stakeholders who need to be more involved.

Some members noted the challenge with managing multiple engagements in multiple forums; many are unable to devote three full days to IESO sessions in a given week. The IESO committed to reviewing future meetings to limit instances of meetings over consecutive days if possible.

Draft Market Renewal Working Group Report – Benjamin Grunfeld, Navigant

Navigant representatives facilitated a discussion about the first draft of the MRWG report. Members were asked to address a few key questions about tone, content and approach. MRWG members provided feedback on how to make the report more compelling and highlighted some key messages that should be included in the document, including the ability of Market Renewal

to make better use of existing assets and to eliminate waste within the system. That feedback will be incorporated into another draft prior to the next MRWG meeting.

Strategic ICA Eligibility Issues – Stephen Nusbaum IESO

IESO discussed some eligibility issues for the Incremental Capacity Auction and considerations associated with certain resource types, particularly their participating in the first auction. These will be discussed further at the ICA meeting on September 28. There was a range of perspectives on the issues discussed. Some members questioned whether it was necessary to make determinations on certain eligibility issues at this stage. Others wanted a better understanding of how potential enhancements would be handled in the context of the 'Market Roadmap'. Generally, members advocated for a design that was as 'technology agnostic' as possible, that maximizes opportunities to unlock value from existing assets and that minimizes barriers to participation.

Consolidated Mission and Objectives – Barbara Ellard IESO

IESO briefly presented a draft visual to capture the market renewal mission, objectives, success measures and project goals. Certain elements within the document (e.g., success measures) will be discussed at future MRWG meetings and group members were invited to provide feedback on the information within the visual over the coming weeks.

[Introduction to the Day-Ahead Market](#) – Mark Gojmerac, IESO

The IESO provided a high-level introduction on the Day-Ahead Market (DAM) initiative to MRWG members.

Members noted some of the contract implications from moving from HOEP to a two-settlement market. The IESO reiterated that in the move to the DAM, there is no intent to extract any financial benefit from contracts.

The IESO highlighted the various design elements (slide 12) that would be presented at the first DAM meeting.

[Introduction to Enhanced Real-time Unit Commitment](#) – Pat Kamstra, IESO

The IESO provided a high-level introduction on the Enhanced Real-time Unit Commitment (ERUC) initiative to MRWG members. The IESO explained that the ERUC would apply only to those generators eligible to participate in the current Real-Time Generator Cost Guarantee (RT-GCC) program.

The IESO gave an overview of the design elements that will be presented to and discussed by the ERUC group.

Setting the Demand Curve and Dispute Resolution: Next steps – Brennan Louw, IESO

The IESO drew members' attention to a memo on how the IESO plans to address policy design issues that arise in market renewal initiatives.

For the ICA in particular, the IESO noted the importance of understanding how these policy design issues are addressed in other jurisdictions and how they involve stakeholders (for example in setting capacity auction demand curves).

The IESO highlighted that over the next 2-3 MRWG meetings, information would be presented on how stakeholders are involved in setting demand curves in other jurisdictions and on how dispute resolution processes work in other jurisdictions.

A member suggested that the research should not just focus on US jurisdictions. Another member suggested that a review of the current dispute processes should also be included noting that an effective framework might already exist in Ontario but is not being used or enforced.

Seams/Interface Issues – Darren Matsugu and Stephen Nusbaum, IESO

As an introduction to the types of seams issues the MRWG may need to address over the coming months, the IESO provided MRWG members with [eight examples](#) (slide 12) of design decisions that overlap multiple market renewal initiatives. The IESO highlighted that managing some seams issues may be challenging and that it is working to identify and coordinate interdependencies between initiatives. Members were encouraged by the IESO to advise of any other issues that could arise but have yet to be identified.

Scope for the Non-emitting Resource Subcommittee – Tom Chapman, IESO

The IESO facilitated a discussion on a draft Scope and Objectives for the Non-emitting Resource Subcommittee. The group was supportive of the draft that was created by a subset of MRWG members and encouraged the IESO to move forward with launching the subcommittee in the near-future.

Membership in the subcommittee will be open to all stakeholders but the number of representatives from a single organization may be limited. MRWG members agreed that it was important that all sub-committee members participate consistently throughout the process.

The meeting concluded at 3pm.

The next meeting is scheduled for October 18.