

# Technical Panel to the IESO Board of Directors and Executive

Terms of Reference

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# Technical Panel Terms of Reference

## 1. INTRODUCTION

The *Electricity Act, 1998*, as amended, requires the IESO to establish one or more processes by which consumers, distributors, generators, transmitters and other persons who have an interest in the electricity industry may provide advice and recommendations for consideration by the IESO. The IESO Board of Directors (IESO Board) has established this Technical Panel (the Panel) as part of its stakeholder engagement processes.

In accordance with the Governance and Structure By-Law and the Market Rules, the Technical Panel was formed in 2003 to review amendments to the Market Rules for Ontario's electricity market, and as requested, advise the IESO Board of Directors on specific technical issues relating to the operation of the IESO-administrated market.

These terms of reference are intended to interact with the IESO's engagement principles and processes, provide pragmatic guidelines for the Panel and assist it in providing advice and recommendations to the IESO Board. -The Chair of the Panel will consult with Panel members on any proposed amendments to these Terms of Reference and report the Panel's advice back to the IESO Board.

~~However,~~ these terms of reference are not exhaustive and the Panel may encounter circumstances not covered in this document. In these instances, the Chair of the Panel is encouraged to consult with the Chair of the IESO Board and to use his or her best judgment as to how best to address such circumstances.

The IESO has developed a stakeholder engagement process with the goal to provide individuals and organizations with the opportunity and forum to provide input and feedback about proposed decisions or Market Rule changes that affect their business. The IESO's stakeholder engagement process is designed to promote transparency, efficiency and consistency. The IESO ~~Stakeholder~~ Engagement process and principles have become integral to the IESO's decision-making process.

## 2. PURPOSE OF THE PANEL

### 2.1. Purpose

The Panel is a forum of individuals to provide advice and recommendations directly to the IESO Board on market rule amendments to ensure that the rule language meets the final design intent of the proposed change.

### 2.2. Relationship to other IESO Engagement Mechanisms and Processes

2.2.1. The IESO will utilize the Technical Panel process in conjunction with all the engagement mechanisms and processes established by the IESO without duplication or overlap including:

- 2.2.1.1. Policy level advice - The IESO Board looks to the Stakeholder Advisory Committee (SAC) to provide policy level advice on ideas and initiatives for change brought forward by the IESO or other parties.
- 2.2.1.2. Stakeholder engagement initiative (design) - IESO engagement initiatives, working groups and committees seek input and advice from stakeholders and other public representatives at a more detailed level. This advice helps inform the rationale and process for engagement.
- 2.2.1.3. Market rule amendments (Technical Panel) (~~Market rule amendments~~) - The Panel's role within the market rule amendment process is to provide the IESO Board with advice on proposed market rule amendments for consideration by the IESO Board. This advice helps the IESO ensure that the technical writing of the proposed rule amendment reflects ~~the a~~ design that has been established through other engagement discussions and provides a proper fit within the context of other market rules.

The IESO will inform Panel members of other engagement discussions on matters that may potentially lead to market rule amendments. Panel members are encouraged to participate directly in other IESO engagement processes as they deem appropriate.

### 3. DUTIES OF THE PANEL

#### 3.1. Duties

The duties of the Panel members are to review amendments to the market rules on an on-going basis and advise the IESO Board on such specific technical issues as may be referred to the Technical Panel. In exercising its duties, the Panel shall comply with all applicable provisions of the market rules themselves.

#### 3.2. Review Market Rule Amendments

The Panel will review and provide advice on all market rule amendments in accordance with chapter 3, section 4 of the market rules within the following three stages:

##### 3.2.1. Market Rule Amendment Submission for Consideration

Proposed market rule amendments submissions that have undergone proposed market design changes through an IESO established-a formal engagement initiative or process will be deemed to have been considered for consideration through the engagement discussions. The IESO will present that the engagement initiative reflects that an open, two-way dialogue was conducted with the public.

Upon reviewing a market rule amendment submission that has not included a formal engagement initiative, the Panel may determine (by a majority vote) that the amendment warrants further consideration prior to proceeding to review the rule language in more detail. If the Panel determines (by a majority vote) that the proposed rule amendment does not warrant further consideration, a report stating the reasons is presented to the IESO Board. In either instance, the IESO will provide the necessary background and rationale on the introduction of each item to the Panel for consideration. The IESO will propose a priority and timeline for each market rule amendment in order to maximize efficiency of

the Panel's agenda and the priorities of the IESO.

### 3.2.2. Review Draft Market Rule

The Panel will review the detailed market rule amendment drafted by IESO staff along with any rationale provided through discussions under a formal engagement initiative that helped shape the design leading to the rule amendment. Taking into consideration input from the Panel, the Chair will ~~east-initiate~~ a vote to determine if the market rule amendment is ready for broader stakeholder input. A majority vote of the Panel will ~~determine~~ recommend that the draft proposal is posted and available for public inspection for review and written comment in accordance with the Electricity Act. The IESO and Panel members may circulate the draft proposal for review and comment as they see fit.

### 3.2.3. ~~Recommendation-Advice~~ to IESO Board

The IESO will review and post all feedback received from the broader stakeholder community and publish a response to illustrate how that feedback was considered to shape the final draft market rule amendment for review by the Panel. With its final review, each Panel member will vote whether they are in favour of or opposed to the proposed rule amendment along with their reason/rationale for their stated position. The Panel's vote will be communicated to the IESO Board along with each member's rationale (if any) on their stated position of the proposed market rule amendment recommendation. Panel members will have an opportunity to review and approve a written version of their rationale to the IESO Board and be provided a final version of the Chair's memorandum to the Board on the matter.

The Chair will initiate a vote in all applicable stages and invite all members to participate. Panel members may exercise their option to seek additional information in order to cast a vote or may choose to abstain from a vote with reason. The Chair will not participate in the vote.

## 4. COMPOSITION OF THE PANEL

### 4.1. Panel Members

Panel to consist of one Chair and a minimum of ~~10~~ 8 and a maximum of 12 members representing ~~each of the following~~ four constituencies. Each constituency represents a group of individuals who have a common/shared interest and stake in market rule amendments. The representation within each constituency is subject to change by the IESO Board in order to accommodate the changing needs of Ontario's electricity sector and the impact these changes may have on the development of market rules.

The four constituencies consist of:

#### 4.1.1. Persons representing the constituency of generators of electricity

Examples of representatives in this constituency might include generation by gas, nuclear, wind, solar, hydro-electric

#### 4.1.2. Persons representing the constituency of consumers of electricity

Examples of representatives in this constituency might include residential, embedded retail/industrial, directly connected industrial

4.1.3. Persons representing the constituency of transmitters and distributors with at least one member representing transmitters and one member representing distributors

4.1.4. Persons representing energy related businesses and services with preference given to market participants and at least one member to representing traders/wholesalers

Examples of representatives in this constituency might include electricity traders/wholesalers, aggregators, innovation, research, smart grid, gas utility, conservation-related services, financial

4.1.5. IESO Member

The IESO will have one member on the Panel.

At its discretion, the Board may appoint one or more ad hoc members for specified terms.

## 4.2. Nomination and Appointment of Committee Members

4.2.1. Appointments to fill any vacancies on the Panel will be made by the IESO Board through a nomination process.

4.2.1.1. In respect of a vacancy for the IESO member of the Panel, the IESO Chief Executive Officer will nominate a qualified employee to fill such vacancy.

4.2.1.2. In respect of all other Panel member vacancies, parties having an interest in IESO activities may nominate qualified persons to be Panel members, from which the IESO Board will appoint replacement members. Self-nominations will also be permitted.

4.2.2. The IESO Board may seek additional nominees to expand the slate of candidates for a particular constituency.

4.2.3. In the case where no qualified nominations have been submitted to replace a member that contributes to the views of that constituency on the Panel, the Board will consider a nomination from a former Panel member whose term has expired.

4.2.4. At the IESO Board's discretion, preference may be given to licensed market participants or other registered participants of the IESO.

## 4.3. Qualifications of Members of the Panel

4.3.1. Nominees to the Panel should be senior members of their respective organization who are committed to present their views on behalf of their constituency on the consequences and effects of any market rule amendments and to participate on the Panel for its stated purposes.

4.3.2. The status of a Panel member may be impacted by a change in their employment or affiliation such that they are no longer in a role that supports their participation in the Panel.

4.3.3. Nominees should have:

- 4.3.3.1. a level of technical or commercial knowledge and expertise in the operation of power systems and electricity markets that is acceptable to the Board
- 4.3.3.2. A breadth of knowledge about both Ontario's electricity sector and the constituency they represent.
- 4.3.3.3. Some understanding of the market rules for Ontario's electricity market.
- 4.3.4. Organizations may not have more than one representative as a member of the Panel at any one time.

#### 4.4. Panel Membership Term

4.4.1. Other than the IESO Panel member, Panel members will be appointed for ~~two~~ three year terms and may serve up to six consecutive years. Membership terms will be coordinated and staggered so as to provide continuity to the Panel. Notwithstanding the forgoing, the Board may extend the term of the current Panel member:

4.4.1.1. for the purpose of implementing staggered membership terms; and/or

4.4.1.2. in order to ensure adequate representation of a particular constituency, recognizing that the individual's participation on the Panel is required to continue to provide a well-balanced representation.

4.4.2. When a new member is appointed mid-term due to the resignation of a current member, then the new member will complete the term of their predecessor and be eligible for appointment for an additional ~~three~~ two terms.

4.4.2.4.4.3. During the transition of existing Panel members under these terms of reference, Panel members will maintain their current standing. The Board may in these instances extend existing members to align the expiry of terms as outlined in section 4.4.1 above.

#### 4.5. Roles and Expectations of Committee Members

4.5.1. The role of the Panel member is to advise the IESO Board ~~and Executive but does not empower the Panel to make decisions.~~

4.5.2. Members should attend meetings and actively participate in discussions.

4.5.3. Members are expected to bring their own views as a representative of their constituency .

4.5.4. Members are expected to devote the necessary time and effort to prepare for meetings and contribute to discussions at the meeting. If unable to attend, feedback should be submitted in writing to the Secretary before or directly following the meeting.

4.5.5. Each member of the Panel shall conduct himself or herself honestly, fairly, ethically and with integrity and be respectful of the public, IESO staff and each other.

### ~~5. LEADERSHIP OF THE COMMITTEE~~

~~The Chair of the Panel will play a leadership role in order to provide effective governance, administration and facilitation of all Panel meetings. Administrative support to act as Secretary to the Committee will be provided by the IESO.~~

4.5.6. The Chair of the Panel will play a leadership role in order to provide effective governance, administration and facilitation of all Panel meetings. Administrative support to act as Secretary to the Committee will be provided by the IESO.

#### ~~5.1. Chair~~

~~5.1.1.1.4.5.6.1.~~ The Chair of the Panel is the Chief Executive Officer of the IESO or his or her delegate.

~~5.1.1.2.4.5.6.2.~~ The Chair will be responsible for the conduct of all matters before the Panel.

~~5.1.1.3.4.5.6.3.~~ The Chair will not have a voting position on the Panel.

### **6.5. ORGANIZATION AND ADMINISTRATION OF MEETINGS OF THE COMMITTEE**

#### ~~6.1.5.1.~~ Number of Meetings

~~6.1.1.5.1.1.~~ Up to eight (8) meetings of the Panel will be pre-scheduled to occur during a calendar year. If it is determined that a meeting is not required or must be re-scheduled, members will be notified in advance of the scheduled meeting.

~~6.1.2.5.1.2.~~ The Chair may call additional meetings as required including in-camera sessions of the Panel in support of Panel activities.

~~6.1.3.5.1.3.~~ In-camera discussions may be called by the Chair, or any member of the Panel, from time-to-time. These discussions are reserved for Panel members only and will not be open to the public.

~~6.1.4.5.1.4.~~ The Secretary shall endeavour to ensure meeting agendas and related materials are available at least one week in advance of each meeting and posted on the IESO website.

~~6.1.5.5.1.5.~~ The IESO shall endeavour to provide education/information materials and/or presentations including regular updates on other relevant engagement initiatives in order to provide the necessary background to all future market rule amendments expected to be reviewed by the Panel.

#### ~~6.2.5.2.~~ Quorum

~~6.2.1.5.2.1.~~ The quorum for meetings of the Panel consists of a majority of the members.

#### ~~6.3.5.3.~~ Meeting Authority and Normal Order of Business

~~6.3.1.5.3.1.~~ The Chair or his or her delegate shall preside over meetings of the Panel.



5.3.2. All Panel meetings will be open to any individuals wishing to attend the meeting meeting (in person or via by teleconference) to observe the discussion. The IESO will make efforts to communicate TP -meeting agendas and materials to the broader public community.

~~6.3.2.~~ All in-camera discussions will be closed to the public.

~~6.4.5.4.~~ Communication with the IESO Board

~~6.4.1.5.4.1.~~ One annual joint meeting of the Panel and the IESO Board will be scheduled to provide an opportunity to communicate and illustrate how Panel member advice is shaping the Board's direction of market rule amendments.

~~6.4.2.5.4.2.~~ Panel member advice, when provided, will be delivered to the IESO Board in writing with each market rule amendment recommendation by the Panel. Members will have an opportunity to review and approve this advice prior to the submission of the recommendation to the IESO Board by the Chair of the Panel and be provided a final version of the Chair's memorandum to the Board on the matter.

## ~~7.6.~~ FINALIZATION OF MEETING SUMMARYMINUTES

~~7.1.1.6.1.1.~~ The Secretary shall prepare a summary-meeting minutesof the discussions of the meeting in consultation with and at the direction of the Chair. The Secretary will endeavour to distribute the draft meeting summaryminutes, including any accompanying written submissions, to all Committee members within two weeks following a meeting.

~~7.1.2.6.1.2.~~ Committee members will review the draft meeting summary-minutes and provide any comments to the Secretary within one week of receipt of the draft.

~~7.1.3.6.1.3.~~ The Secretary will then publish the final meeting summary-minutes and related written materials and post on the IESO web site.

## ~~8.7.~~ REMUNERATION OF MEMBERS OF THE PANEL

~~8.1.1.7.1.1.~~ Notwithstanding where a Panel member may choose not to accept remuneration, each Committee member, other than the IESO member and Chair, shall be entitled to receive an annual retainer of \$3,500 plus a remuneration of \$175/hour to a maximum daily rate of \$850 for attendance at Panel meetings. In instances where a Panel member lives outside of the GTA and is not reimbursed for their time by other means a member can, upon their request, apply for a minimum of three hours remuneration for each meeting attended in person to accommodate travel time.

~~8.1.2.7.1.2.~~ Members residing outside of the Greater Toronto Area are entitled to be reimbursed for reasonable travel and accommodation expenses they may incur in attending meetings. (Please see section 9 for Travel and Accommodation Expenses.)

~~8.1.3.7.1.3.~~ Eligible expenses are required to be submitted within 30 calendar days of the Committee meeting, and will be paid bi-monthlyprocessed upon receipt, in accordance with Committee member remuneration.

## ~~9.8.~~ TRAVEL AND ACCOMMODATION EXPENSES

9.1.1.8.1.1. Each Panel member is requested to adhere to the [Government of Ontario's Travel, Meal and Hospitality Directive \(the "Directive"\)](#) to the best of their ability. The Directive sets out the reimbursement for ~~Panel-related expenses related to travel and , meals and hospitality expenses for Panel members. Committee m~~Members are eligible for the government rates for accommodation when travelling. Refer to the [Accommodation Search Page](#) for assistance in locating accommodation to support the Directive.

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