

IESO Regional Electricity Forum Agenda

Southwest Ontario

November 8, 2018 | 8:00 a.m. to 3:30 p.m.

Holiday Inn Kitchener-Waterloo Hotel & Conference Centre

30 Fairway Road South, Kitchener, ON



Registration/Breakfast **8:00 a.m.**

Welcome and Greetings **9:00 a.m.**

- Board Member, Independent Electricity System Operator (IESO)
- Chief Stacey LaForme, Mississaugas of the New Credit First Nation
- Acting Mayor, Sarah Marsh, Councillor-Ward 10, City of Kitchener

Keynote Address **9:30 a.m.**

Leonard Kula, Chief Operating Officer and
Vice President, Planning, Acquisition and Operations, IESO

Innovation and the Changing Electricity Landscape **9:50 a.m.**

Rupp Carriveau, Director, Environmental Energy Institute, University of Windsor

Cleen2040 Mission - Climate Led Energy Evolution Network 2040: Prepare for the significant changes likely to occur in our energy systems between now and the year 2040.

Integrating Local Planning Initiatives **10:10 a.m.**

Rene Gatien, President & CEO, Waterloo North Hydro

Break **10:25 a.m.**

Local Spotlight **10:55 a.m.**

Peter Quiring, Owner & President, NatureFresh Farms

Understand the rapid growth of the greenhouse sector in southwestern Ontario and the actions that one business, NatureFresh, are taking to meet their current and future energy needs.

Aligning Regional and Local Energy Planning – Panel Discussion **11:15 a.m.**

Planning for electricity takes into account many economic and social aspects both at a regional and local level. New technologies, community growth and infrastructure needs play a key role in a changing landscape. This panel discusses specific electricity planning needs and processes with an opportunity to explore elements to better align planning on local, regional and provincial levels.

- Carrie Aloussis, Senior Manager, Customer, Stakeholder & Community Engagement , IESO (Moderator)
- Bob Chow, Director, Transmission Planning, IESO
- Alex Chapman, Manager, Climate Change Office, City of Guelph
- Darryl Hill, Energy Project Manager, Six Nations of Grand River

IESO Regional Electricity Forum Agenda - Continued

Lunch and Networking	12:15 p.m.
Planning to Meet the Needs of Ontario's Electricity System Chuck Farmer, Director, Resource Planning, IESO <i>The IESO plans the electricity needs for the province – both the resources needed, as well as the infrastructure. In this section of the agenda, the IESO will provide an overview of how it currently looks at existing and potential resources for planning Ontario's electricity system, as well as seek input and perspectives on what is needed to inform the IESO's future planning initiatives.</i>	1:15 p.m.
Connected Communities <i>Participate in discussions on community-based approaches to meeting electricity needs in Ontario's southwest region. The feedback will be collected and included as part of the IESO's engagement in the development of the future planning reports.</i>	1:45 p.m.
Connected Communities: Report Back <i>Share insights and discoveries</i>	2:45 p.m.
Closing Remarks - Continuing the Dialogue <i>IESO plans for future dialogue/discussions and a summary of key observations and themes emerging from the forum.</i>	3:15 p.m.
Adjournment	3:30 p.m.