

8th Annual National Energy Roundtable Conference

SOCO BALLROOM, DELTA HOTEL, 75 LOWER SIMCOE ST., TORONTO
THURSDAY, NOVEMBER 16TH

MC **Jason Langrish**, President, The Energy Roundtable (confirmed)

7:45am **Registration opens and breakfast**

8:30am **Opening remarks**

8:35am **Panel discussion: Energy system reliability**

From increasing decarbonization, electrification, and distributed generation, to more frequent extreme weather events from climate change, the electric power system is undergoing immense change. These factors impact how the grid is planned and operated to maintain safe and reliable power. System planners and architects have to balance a diverse range of interests, including is there enough power to meet consumer needs, where is this power going to come from, what technologies does the grid invest in? The panel will examine what an integrated energy plan looks like and how it can ensure grid reliability.

- **Indrani Boutany-DeSouza**, President & CEO, Elexicon Energy (confirmed)
- **Wayne Stensby**, Chief Operating Officer, ATCO Energy Systems (confirmed)
- **Jim Sarvinis**, Managing Director, Power, Hatch (confirmed)

Chair: **Bonnie Hiltz**, Vice President, Sussex Strategy Group (confirmed)

9:15am **Electricity is Canada's superpower: The federal government's approach to energy transition**

- **Hon. Jonathan Wilkinson**, Minister of Natural Resources (invited)

9:40am **How can Ontario prepare for the energy transition?**

- **Mr. David J. Collie**, Chair, Electrification and Energy Transition Panel (confirmed)

10:05am **Networking break**

10:30am **Panel discussion: Energy system affordability**

According to a recent poll conducted by Abacus Date, eight in ten think it's important for Canada to invest in clean energy opportunities. They further believe a clean energy system that includes renewables like hydro, wind, solar power as well as a growing suite of electrified transportation and consumer needs, would result in a more affordable and more secure system than a fossil fuel energy system. Aligning Canada's energy systems with net zero emissions will not only increase electricity system use but requires the system to increasingly decarbonize and expand – and all of this has the potential to increase households' electricity expenditures. To inform policy discussion and actions for aligning energy systems with net zero, the panel will explore how net zero investments will affect electricity systems' costs and consumer expenditures and discuss where the financial resources will come from and for what in building out energy best in class energy systems and implementing new technologies.

- **Diana Stephenson**, Senior Vice President, Customer and Corporate Affairs, BC Hydro (confirmed)
- **Melissa DeValles**, Vice President, Business Development North America, Malta (tentative)

Chair: **tbc**

11:10am **Presentation: The planning outlook**

- **IESO - speaker tbc**

11:35am **Panel discussion: Energy system sustainability**

Discussions on energy transition and sustainability are often framed around what we need to cut in the decades ahead—oil production, carbon pollution etc. Equally important is the conversation around what we need to build and how we can best utilize these assets. And build we must. The federal government has committed to have 90 per cent of Canada's electricity coming from non-emitting sources by 2030, up from 80 per cent now. In addition, provincial and federal mandates, coupled with consumer choice, are driving demand for use of electricity in transportation. The panel will examine how we can best optimize existing assets while bringing online non-emitting sources of electricity to ensure a meaningful, and sustainable, transformation in the energy sector.

- **Mike Crawley**, President & CEO, Northland Power (confirmed)
- **Arne Wohlschlegel**, Managing Director, Siemens Energy Canada (confirmed)
- **Speaker tbc**

Chair: **Jim Reid**, Executive Vice President, Sustainability and Chief Legal Officer, Fortis Inc. (confirmed)

- 12:15pm** **Networking lunch with the Provincial Energy Minister discussion (at 1:00 pm)**
 A discussion regarding energy trends, challenges, and opportunities from a provincial energy minister perspective.
- **Speakers tbc**
- Session chair: **Chris Benedetti**, Managing Partner, Sussex Strategy Group (confirmed)
- 1:45pm** **President & Chief Executive panel discussion**
 A discussion regarding energy trends, challenges, and opportunities from a chief executive perspective, including the impact of investor demands on business models.
- **Mike Rencheck**, President & CEO, Bruce Power (confirmed)
 - **Rupen Pandya**, President & CEO, SaskPower (confirmed)
 - **Peter Gregg**, President & CEO, Nova Scotia Power (confirmed)
 - **Mark Poweska**, President & CEO, ENMAX (confirmed)
- Session chair: **Dr. Lance Mortlock**, Managing Partner, Energy, EY Canada (confirmed)
- 2:30pm** **Panel discussion: Energy and industrial competitiveness**
 Canada and its trading partners are locked in an intense competition to draw high value manufacturing and production to their jurisdictions. These global investors typically have a mandate to source their energy and electricity inputs from non-emitting sources. Panelists will examine to role of energy market design and supporting infrastructure in creating a competitive, innovative ecosystem for major industrial consumers and investments.
- **Ken Hartwick**, President & CEO, Ontario Power Generation (confirmed)
 - **Mark Peters**, Executive Vice President of Laboratory Operations, Batelle (invited)
 - **Julianne Den Decker**, Senior Vice-President, Project Delivery, SNC Lavalin (confirmed)
- Discussion led by: Lisa Raitt**, Vice-Chair, Global Investment Banking, CIBC Capital Markets (confirmed)
- 3:15pm** **Networking break**
- 3:30pm** **Keynote address by Chief Sharleen Gale**, Chair, First Nations Major Project Coalition (confirmed)
- 3:50pm** **Panel discussion: Innovative energy infrastructure solutions**
 The energy transition is not just about sourcing clean energy, but investing in innovative infrastructure that will support a low-carbon economy. The energy infrastructure sector is uniquely positioned to leverage sustainable opportunities that can lower carbon emissions for the sector, its customers and the broader economy. From renewable fuels, to carbon capture, renewable power or efficiency improvements, companies are exploring a multitude of options while keeping their eyes on returns on capital. The appetite for sustainable energy options continues to increase and the sector is well positioned to widen its service offering toward low-carbon initiatives given the low cost of capital, existing infrastructure and development experience. The panel will discuss approaches to infrastructure investment to achieve net zero goals and trends for the sector.
- **Rob Dunlap**, Partner and Generative AI Practice Leader, IBM Consulting (confirmed)
 - **Speaker tbc**
- Session chair: **Nate Heywood**, Managing Director, Equity Research, Energy Infrastructure, ATB Capital Markets (confirmed)
- 4:35pm** **Panel discussion: Is energy the new superpower?**
 Energy security determines a nations productivity, impact's its industrial capabilities, determines wealth and support's social programs, and ultimately impacts food supply and price stability. The wealth of a nation is now measured, and determined by access to energy. The war in Ukraine is a wake-up call to western nations regarding the potential impacts and consequences of not considering and preparing for the geopolitics of energy security. Is Canada ready? Can we play a leading role in shaping global energy security? This panel examines both domestic and international implications of energy security, from nuclear power to traditional fossil fuels, and Canada's role in this new paradigm shift.
- **Lisa Baiton**, President & CEO, Canadian Association of Petroleum Producers (confirmed)
 - **Additional speakers tbc**
- Session chair: **tbc**
- 5:15pm** **Close**
- 5:30-7:00pm** **Networking Reception**