

ENERCOM 2018 *Breaking Barriers*



March 27, 2018 • Fairmont Royal York

- 7:30AM** • **ENERCOM Registration** - Concert Hall Foyer
- 7:45AM - 8:45AM** • **Networking Power Breakfast** - Ballroom
• **Exhibitor Mixer**
- 8:45AM - 9:00AM** • **Opening Remarks** - Concert Hall
Ron Clark, ENERCOM Chair & Partner, Aird & Berlis LLP
- 9:00AM - 9:45AM** • **The Power to Connect: Roadmap for LDCs** - Concert Hall
Jason Chee-Aloy, Managing Director, Power Advisory LLC
Research offers evidence to suggest that the electricity utility of tomorrow will take its place as the nucleus for a diverse mix of networked generators, distributors, and managers of power – able and agile to meet consumer demand with reliable, safe and cost-effective electricity. But before utilities can fully move forward to this model several regulatory and legislative changes must be implemented.
- 9:45AM - 10:30AM** • **Unlocking Distribution Value Streams - DERs/ Non-Wires Alternatives: The Role of Integrated Planning**- Concert Hall
Dr. Hisham Omara, Director of Engineering & Consulting, Opus One Solutions
Vivek Somasundaram, Business Development, Opus One Solutions
Hari Subramaniam, Chief of Strategic Growth & Policy, Opus One Solutions
Integrated distribution planning represents a fundamental change to the ways in which utilities plan their distribution systems. It involves developing new capabilities and processes to inform the continued integration of DER on the grid and enable mechanisms to capture and quantify the benefit of these resources to the system.
- 10:30AM - 11:00AM** • **Networking Break** - Ballroom
• **Exhibitor Mixer**
- 11:00AM - 11:45AM** • **Harnessing the Fourth Industrial Revolution to Transform the Canadian Energy Sector** - Concert Hall
Tony Hamer, Partner, KPMG Canada
Ryan Peterson, CEO & Co-Founder, Finger Food
KPMG Canada and Finger Food are excited to share how emerging technologies including AR/VR/MR, AI, Machine Learning, Robotics and IoT can transform the Canadian energy sector. Together, these Industry 4.0 technologies offer an exciting opportunity to innovate and rethink the energy market while mitigating risk, reducing costs, and improving efficiency. These technologies are already being used across multiple industries to help reduce capital upgrade, operating, and maintenance costs while improving lead-time, collaboration, and training. Learn how these leading-edge technologies can be implemented to support the transformation of energy-related business.
- 11:45AM - 12:30PM** • **Transactive Energy: Markets to Empower Your Customer & Enable Value Capturing of DERs**- Concert Hall
Dave MacRae, Director - Engineering & Delivery, Opus One Solutions
Hari Subramaniam, Chief of Strategic Growth & Policy, Opus One Solutions
Learn about the status of a Transactive Energy (TE) platform currently being developed in New York as part of the state's Reforming Energy Vision initiative. The platform will empower member institutions to better manage their energy use by optimizing for reliability, cost, and sustainability, while actively coordinating the collective DERs in a market that pays them for providing benefits to the local distribution system.
- 12:30PM - 2:00PM** • **Buffet Lunch** - Imperial Room
• **Exhibitor Mixer** - Ballroom
- 2:00PM - 2:45PM** • **The Environmental Commissioner of Ontario's Energy Report** - Concert Hall
Dr. Dianne Saxe, Environmental Commissioner of Ontario (ECO)
Dr. Dianne Saxe, Environmental Commissioner of Ontario (ECO), is Ontario's tough but fair watchdog over the province's environmental, energy and climate performance, and acts as guardian of the Environmental Bill of Rights (EBR). The EDA is offering an exclusive opportunity to hear directly from Dr. Saxe at this year's ENERCOM on the report "The Environmental Commissioner of Ontario's Energy Report" which will be released just hours prior to her remarks at ENERCOM. Delegates will receive a firsthand account on the results of her highly anticipated report.
- 2:45PM - 3:45PM** • **Breaking Barriers: One Innovation at a Time** - Concert Hall
Rene Gatien, President & CEO, Waterloo North Hydro
Vinay Sharma, President & CEO, London Hydro
Ysni Semsedini, President & CEO, Festival Hydro
Ontario Local Distribution Companies continue to advance customer-driven electricity solutions. Hear from three utility CEOs as they describe some of their innovative initiatives that have been implemented.
- 3:30PM - 3:50PM** • **Closing Remarks** - Concert Hall
Ron Clark, ENERCOM Chair & Partner, Aird & Berlis LLP
- 3:50PM - 5:00PM** • **Reception** - Ballroom
• **Exhibitor Mixer**