

APRIL 11 TO APRIL 13, 2018

CCRE

Annual Energy Leaders Roundtable

Hockley Valley Resort
Orangeville, Ontario



AGENDA

WEDNESDAY APRIL 11

5:00 pm **Reception** *Montclair Foyer*

6:30 pm **Welcome Remarks**
Glen Wright, Chairman, Council for Clean & Reliable Energy (CCRE)

Keynote Speaker

Matt Jamieson, President and CEO
Six Nations of the Grand River Development Corporation

Lessons Learned from an Indigenous Perspective on Energy in Ontario

7:15 pm **Dinner** *Montclair Meeting Room A and B*

THURSDAY APRIL 12

7:00 am **Breakfast Buffet** *Restaurant 85*

8:00 am **Registration** *Aida Foyer and Meeting Room (Lower level)*

8:30-9:45 am **Opening Keynote and Discussion**

Greg Lyle, President
Innovative Research Group

Public Opinion and the Energy Sector

Q&A Session

Thank you to our supporters



9:45-10:15 am **Break** *Aida Foyer*

10:15-11:30 **Ontario's Energy Future: Policy and Expectations**

Continuing on from the discussions of the 2017 Roundtable, this panel will update the debate regarding Ontario's climate change strategy in light of the 2017 LTEP, and discuss the implications for Ontario's electricity supply choices, the energy sector and the economy as a whole.

Moderator: **Robert Warren**, Partner, WeirFoulds LLP; Member, CCRE

Panelists: **Bryne Purchase**, Adjunct Professor, Senior Fellow, Queen's Institute for Energy and Environmental Policy, Queen's University; former Chief Economist of Ontario; former Deputy Minister of Finance, Deputy Minister of Revenue and Deputy Minister of Energy, Science and Technology in Ontario
Marc Brouillette, Principal Consultant, Strategic Policy Economics

11:30-1:00 pm **Lunch** *Aida Foyer and Meeting Room (Lower level)*

1:00-2:15 pm **Governance of Regulatory Agencies**

This panel will discuss the principles for the governance of regulatory agencies and the mechanisms, internal and external, by which those principles might be applied. Among other things, the panel will consider whether the need for regulators to adopt new roles, driven in turn by the need to respond to technological changes and government policies, will require changes in those governance principles and the way they are applied.

Moderator: **Ian Mondrow**, Partner, Gowling WLG (Canada) LLP; Member, CCRE

Panelists: **Hon. Joseph T. Kelliher**, Executive Vice President, Federal Regulatory Affairs, NextEra Energy
Peter W. Gurnham, Q.C., Chair, Nova Scotia Utility and Review Board
Robert Warren, Partner, WeirFoulds LLP; Member, CCRE

2:15-2:45 pm **Break** *Aida Foyer*

2:45-4:00 pm **Modifying Previous Government Energy Policies: Options for Action in the Public Interest**

Ontario electricity ratepayers are paying for expensive Feed-In Tariff Contracts and the growing financial costs associated with an electricity price reduction scheme. This panel will be focused on identifying the tools and options available to new governments to deal with the policies of predecessor regimes, such that these policies do not bind the discretion of future governments or live longer than the electorate may decide they should. There are a range of options available to government to deal with these Feed-In Tariff Contracts, from letting the customer pay (the current approach), to contract cancellation, and a number of options in between. The panel will engage in a fact-based discussion on the policy options available and the factors that must be considered when making a policy decision to act.

Moderator: **Karen Taylor**, Vice Chair, CCRE

Panelists: **Bruce Pardy**, Professor, Faculty of Law, Queen's University
Harry Swain, Associate Fellow, Centre for Global Studies, University of Victoria
David Butters, President, Association of Power Producers of Ontario

5:00 pm **Reconvene** *Hockley Resort Lobby Shuttle to the Adamo Winery*

5:30 pm **Reception and Wine Tasting** *Adamo Winery*

7:00 pm **Keynote Speaker**
Bruce Campbell, Member
Ontario Energy Board Modernization Review Panel
former President and CEO, Independent Electricity System Operator

An Update from the OEB Modernization Review Panel

7:30 pm **Dinner**

FRIDAY APRIL 13

7:00 am **Breakfast Buffet** *Restaurant 85*

8:15 am **Reconvene** *Aida Meeting Room (Lower level)*

8:30-9:45 am **Canada's Competitiveness in World Energy Markets**
The health of Canada's economy has depended significantly on the energy sector, and its ability to compete internationally both for investment and for export. Regulatory uncertainties, federal and provincial political shifts, international and domestic climate policies and technological innovations in extraction and transportation and resulting downward pressure on prices are creating new complexities and challenges. Can Canada continue to attract sufficient investment into the energy sector as the transition continues?

Moderator: **Martha Hall Findlay**, President and CEO, Canada West Corporation
Panelists: **Aaron Engen**, Managing Director and Co-Head, Power, Energy and Infrastructure, BMO Capital Markets
John McManus, Senior Advisor, OMERS Infrastructure
Steve Baker, President, Union Gas Limited

9:45-10:15 am **Break** *Aida Foyer*

10:15-11:45 **Politics and the Energy Sector**
A panel of political experts will review the significant political developments of 2017, in Canada and the United States, and discuss the impact of those developments on the energy sector. They will also offer their forecasts of the likely intersection of politics and the energy sector in 2018.

Moderator: **Glen Wright**, Chairman, Council for Clean & Reliable Energy
Panelists: **Bill Harris**, Managing Partner, The MITA Group; CEO, Republican National Convention 1994, 2004, 2012, Senior Advisor 2016
Michael Balagus, Chief of Staff and Principal Secretary, Ontario New Democratic Party
Will Stewart, Vice President, Corporate Communications and Public Affairs, Hiku; former Managing Principal, Navigator

12:00 noon **Closing Remarks**

Traveller's Lunch

COUNCIL FOR CLEAN & RELIABLE ENERGY

<http://www.thinkingpower.ca>

The Council for Clean & Reliable Energy (CCRE) is a non-profit organization that provides a platform for public dialogue and analysis on subjects related to energy policy. The CCRE was formed by a group of volunteers from universities, public and private sector business leaders, and labour. The CCRE Members collaborate to broaden the public debate on energy issues.

Energy leaders from around the world have been invited by the Council to facilitated conferences focused on sharing knowledge, experiences and expertise to create a better understanding of the challenges and potential solutions to common areas affecting energy in Canada and abroad. To date, the Council has hosted conferences on distributed generation, biomass, coal and nuclear, public sector governance in the electricity sector and the future of local distribution companies. Annually, the CCRE hosts the Energy Leaders Roundtable and the Innovation Technology and Policy Forum. In addition, the Council encourages energy experts to provide reasoned opinions and points of view about significant issues relevant to the sector. These CCRE Commentaries are published, distributed to opinion leaders and made available to the public.

The Council understands the value of creating a broader and more inclusive public discourse. During the last decade, its efforts have been recognized and appreciated by decision-makers in government and the energy business as providing a neutral forum for the free exchange of ideas and opinions. The Council remains committed to continuing to facilitate debate on the generation, transmission and distribution of clean, affordable and reliable energy with a clear focus on finding effective solutions for Canada and abroad.



WATERLOO INSTITUTE FOR SUSTAINABLE ENERGY

<http://wise.uwaterloo.ca>

The Waterloo Institute for Sustainable Energy (WISE) was established at the University of Waterloo in 2008. The Institute comprises more than 100 faculty members with graduate students and postdoctoral fellows working as multi-disciplinary research teams across Engineering, Science and Environment. The Institute provides a focal point for energy research at Waterloo and creates the best possible research platforms for faculty to test their ideas, engage with their peers, and partner with external organizations to accelerate the pace of research, development and deployment of practical solutions.

Research initiatives developed at WISE are of an interdisciplinary nature - spanning theory and experiment - encompassing a broad range of expertise across several faculties and departments. In a short period of five years, WISE has grown to become Canada's largest concentration of researchers in academia devoted to sustainable energy. The Institute has created positive relationships with senior energy leaders from all sectors and has generated significant opportunities for its members to advance energy research. WISE continues to intensify communication and outreach programs to share the knowledge created and to cultivate energy literacy. WISE - and the University of Waterloo - are becoming internationally recognized as leaders in addressing the global energy challenge.



IVEY ENERGY POLICY AND MANAGEMENT CENTRE

<http://www.ivey.uwo.ca/energycentre/>

The Ivey Energy Policy and Management Centre is the centre of expertise at the Ivey Business School focused on national energy business issues and public policies. It conducts and disseminates first class research on energy policy; and promotes informed debate on public policy in the sector through supporting conferences and workshops that bring together industry, government, academia and other stake-holders in a neutral forum. The Centre draws on leading edge research by Ivey faculty as well as by faculty within Western University.



POWER WORKERS' UNION

<http://www.pwu.ca>

The Power Workers' Union (PWU) is Ontario's largest electricity sector union representing over 16,000 highly-skilled men and women who help generate and deliver electricity to Ontario's homes and businesses.

For over seven decades, the PWU has successfully influenced and adapted to the continually evolving electricity sector challenges creating the most opportunities for sustainable, high-value jobs, safe working conditions; decent benefits and retirement security; and better energy policies for all Ontarians

As one of Canada's strongest and most progressive unions, the PWU remains committed to using its knowledge, experience and expertise to secure a promising future for our membership while helping to keep the lights on for all Ontarians.



Contact Information

Laura Rees, Executive Director
Council for Clean & Reliable Energy
7111 Syntex Drive, 3rd Floor
Mississauga, ON L5N 8C3

info@thinkingpower.ca
www.thinkingpower.ca

Council Members

Glen Wright, Chairman
Karen Taylor, Vice Chair

Sean Conway	Roy Mould
Murray Elston	Jatin Nathwani
David Hay	Paul Newall
Guy Holburn	Laura Rees
Allan Kupcis	Ron Stewart
David McFadden	George Todd
Ian Mondrow	Robert Warren

Thank you to our partners

