

THE ENERGY ROUNDTABLE

Canada UK Energy Summit: The Future of Energy

November 26th, Canada House, Trafalgar Square, London

- MC **Caroline Saunders**, British Consul General, Calgary
- 9:00 am Opening remarks by **H.E. Janice Charette**, High Commissioner for Canada in the United Kingdom
- 9:10 am **Decarbonisation in the oil and gas sector**
New technologies and sources of data are allowing companies to better understand, detect, reduce and mitigate their environmental impact. This is driving investments in solutions to reduce carbon emissions and increase efficiency while meeting the challenges of climate change. This panel will explore different approaches within the oil and gas industry.
- **Joy Romero**, Vice President of Technology & Innovation, Canadian Natural Resources Limited and Chair of the Clean Resource Innovation Network (CRIN)
 - **Susannah Pierce**, Director, Corporate Affairs, LNG Canada
 - **Hege Rogne**, Head of Low Carbon Technology, Equinor
 - **Grant Sprague**, Deputy Minister, Alberta Energy
- Session chair: **Andy Noseworthy**, Assistant Deputy Minister Clean Technologies, Innovation, Science and Economic Development Canada; Co-Chair FMM Working Group on Clean Technology, Innovation and Jobs
- 9:55 am **Electrification of Energy Systems**
The transition to a low carbon economy is creating new demands on the electricity system for which new strategies and technologies are required. Panelists will discuss the evolution of power generation, grid requirements, as well as the opportunities and challenges associated with these changes.
- **Jay Zoellner**, CEO, KiWi Power
 - **Trevor Wills**, Partner, Boost Energy Ventures
 - **Kiel Dolence**, Head of Growth, Moixa
- Session chair: **Caroline Saunders**, British Consul General, Calgary
- 10:35 am Networking break
- 10:55 am Address by **Shawn Tupper**, Associate Deputy Minister, Natural Resources Canada
- 11:15 am **The Role of Nuclear Power Generation**
As energy systems become more 'electrified' there is increasing demand for low-carbon power generation. This panel will discuss nuclear energy's potential within this increasingly decentralized and disaggregated energy system landscape.
- **Mark Lesinski**, President & Chief Executive Officer, Canadian Nuclear Laboratories
 - **Julia Pyke**, Nuclear Development Director, Sizewell C, EDF Nuclear Generation Ltd.
 - **Steve Threlfall**, General Manager, U-Battery
 - **Klaas de Boer**, Director, General Fusion
- Session chair: **Richard Sexton**, President & CEO, AECL
- 12:00 pm Address by **Mairead Lavery**, President & CEO, Export Development Canada
- 12:25 pm Networking Luncheon
- 1:30 pm Close by **Jason Langrish**, The Energy Roundtable