







The Energy Transition in Germany Live Lecture & Webinar

Join the Live Lecture & Webinar

Lecture The ENERGIEWENDE – Transformation of the German Energy System
Speaker Dr. Harry Lehmann, Federal Environment Agency of Germany - UBA

Date 21 November 2019

Time 12.00–12.45 (Alberta) + 20 min Q&A (7.00 pm (CET)

Location (Live stream) University of Alberta, Telus Center, Room 134, 111 St. & 87 Ave., Edmonton

Registration Please register for the live seminar <u>here</u>

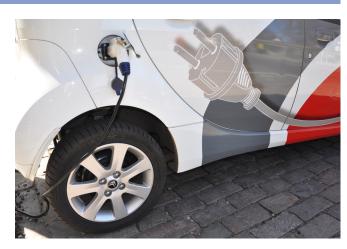
Germany is widely seen as an ecological forerunner and pioneer in the application of renewable sources of energy. The Government has decided to fully overhaul the country's energy supply system by moving away at the same time from nuclear energy and coal in favor of renewable energy sources – an effort termed Energiewende, or energy transition. The Energiewende is Germany's path to a secure, environmentally friendly and economically successful future.

The energy system transformation and changes in energy policy is attracting great attention abroad, both in politics and in business, and is being followed with interest but also skepticism. In order to dispel concerns about the feasibility of this endeavor and to motivate partner countries worldwide to follow the path to a carbon neutral economy, the German Federal Foreign Office and the Embassies and Consulates serve as channels for the supply of factual information on the energy system transformation to interested target groups abroad.

As part of a series of events to promote and advocate for the German energy transition, the General Consulate of the Federal Republic of Germany in Vancouver, in collaboration with the University of Alberta, the Renewables Academy (RENAC) and the Federal Environmental Environment Agency (UBA) cordially invite you to a dedicated live lecture on the status and challenges of the energy transition in Germany.

The lecture thus addresses the state of play and the way ahead for the 'Energiewende'.





- What are the targets pursued in the energy transition?
 What has been achieved so far?
- Can we compare Canada and Germany in terms of climate change policy and the transformation of their energy systems? What can the countries learn from each other?
- What about carbon pricing and the forthcoming Climate Change Act?
- Why does Germany phase-out nuclear and coal power at the same time?
- What are the next steps and major challenges ahead?
- What benefits can be gained from the energy transition?

These are some of the questions addressed in a dedicated live lecture by renowned renewable energy policy expert Dr. Harry Lehmann, from the Federal Environment Agency (UBA). The audience and main invitees are provincial government officials, public service representatives, students, industry stakeholders and the interested general public. The lecture will be live streamed into the lecture hall at University of Alberta. Other interested parties may join the live lecture online via this link.

Kind regards,

Dr. Klaus Schmidt, General Consul of the Federal Republic of Germany

Dr. Matthias Ruth, Vice-President Research, University of Alberta