

## **Modelling clean energy transitions: approaches and tools for the World Energy Outlook and the Energy Technology Perspectives**

The International Energy Agency (IEA) publishes many key energy reports including two that focus on the future evolution of the global energy system: the World Energy Outlook and the Energy Technology Perspectives. In this webinar, two of the IEA's leading modellers will give an overview of their models and modelling approaches that underpin these two flagship reports.

This webinar is being organised by the IEA Technology Collaboration Programme ETSAP (Energy Technology Systems Analysis Program) and hosted by the UCL Energy Institute at University College London. It will be chaired by Prof. Brian Ó Gallachóir of University College Cork, who is the Chair of the IEA TCP ETSAP Executive Committee.

**Time: Dec 10, 2020 12:00 AM CET**

### **Speakers**



#### **Dr. Stéphanie Bouckaert**

Senior Energy Analyst @International Energy Agency

Dr. Stéphanie Bouckaert will speak about modelling energy end-use sectors. Dr Bouckaert works at the International Energy Agency (IEA) in Paris in the Directorate of Sustainability, Technology and Outlooks. She coordinates end-use modelling and analysis for the World Energy Outlook, the IEA's flagship publication. She has further contributed to analysis on climate change, air pollution, energy efficiency and energy access.



#### **Dr. Uwe Remme**

Energy Analyst @International Energy Agency

Dr. Uwe Remme will discuss the modelling of energy transformation sectors. Dr. Remme is energy modeller in the Energy Technology Policy Division of the IEA, where he leads the energy supply analysis and modelling within the Energy Technology Perspectives project. He has more than fifteen years' experience in energy systems modelling and analysis. Prior to joining the IEA, he worked as researcher at the University Stuttgart.

**Registration is now open:**

[https://ucl.zoom.us/webinar/register/WN\\_5fP2VnX8TDi79GX6nHUbZQ](https://ucl.zoom.us/webinar/register/WN_5fP2VnX8TDi79GX6nHUbZQ)