



## *NDCs and beyond: Global and national challenges in implementation and raising of ambition*

Tuesday, 8 November 2016 ▶ 16.30-19.30, EU Pavilion, Area D, Blue Zone, Bab Ighli, Marrakech



**MARRAKECH 2016**  
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UN CLIMATE CHANGE CONFERENCE  
مؤتمر الأمم المتحدة لتغير المناخ  
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Leading scientists and modellers present their latest findings on the potential of NDC pledges to close the global emissions gap to well below 2°C or 1.5°C, options for raising ambition, the modelling of mitigation policies within a national policy context, and the importance of the land use sector.

### **PART 1 ▶ 16.30-18.00**

#### ***Bridging the NDCs and 2°C and 1.5°C targets: global perspective***

A panel session showing the impact of implementing NDCs in meeting the 2°C and 1.5°C targets.

#### **MODERATOR**

- ▶ **Michel den Elzen**  
PBL Netherlands Environmental Assessment Agency

#### **SPEAKERS**

- ▶ **Niklas Höhne**  
New Climate Institute
- ▶ **Takeshi Kuramochi**  
New Climate Institute
- ▶ **Mark Roelfsema**  
PBL Netherlands Environmental Assessment Agency
- ▶ **Joeri Rogelj**  
International Institute for Applied Systems Analysis (IIASA)
- ▶ **Giacomo Grassi**  
European Commission, Joint Research Centre (JRC)
- ▶ **Bert Saveyn**  
European Commission, Joint Research Centre (JRC)

### **PART 2 ▶ 18.15-19.30**

#### ***NDC implementation and measurement: national perspectives (USA, India and EU)***

Country perspectives on decarbonisation pathways: how modelling can inform policy formulation and implementation.

#### **MODERATOR**

- ▶ **Giacomo Grassi (tbc)**  
European Commission, Joint Research Centre (JRC)

#### **SPEAKERS**

- ▶ **Leon Clarke – USA**  
Pacific Northwest National Laboratory (PNNL)
- ▶ **Aayushi Awasthy – India**  
The Energy and Resources Institute (TERI)
- ▶ **Bert Saveyn – EU**  
European Commission, Joint Research Centre (JRC)