Smart Grids are believed to become the backbone of the future decarbonised power system. But the successful operation of Smart Grids require new approaches to governance as the ‘new’ energy sector is fundamentally more decentralised, blurs the role between consumers and suppliers, and will be more capital intensive than in the past. In the second meeting, the Task Force will discuss finance and practical business models – in the morning – followed by the question of whether there is a business case for smart meters.

**Agenda**

10.00 **Registration**

10:30 **Introduction by Andrea Renda, Head of CEPS Digital Forum & Christian Egenhofer, Head of Energy and Climate Change unit, CEPS**

**Session 1: Financing Smart Grids: Barriers and opportunities**

10:45 **Smart Cities/Smart Grids: Lessons from the EU Smart Cities Stakeholder Platform (Lessons from two projects on smart grid investment)**

- **Case 1: Integrated Urban Energy Governance (Project in Autonomous Region Friuli Venezia Giulia)**
  
  Sergio Olivero, Head of SiTI’s Energy & Security Research Area (15 min)
  
  Q&A (15 min)

- **Case 2: Smart Grids Systems (ENEL/EDSO)**
  
  Joris Knigge, Senior Innovator, EDSO (15 min)
  
  Q&A (15 min)

**Comments:**

Patricia Arsene, DG Connect, European Commission (15 min)

Q&A/discussion (30 min)

12:30 **Break**

12:45 **Investing in Smart Grids, the role of the EIB**

Anders Bohlin, EIB (20 min) and Harald Gruber, EIB (20 min)

**Comments:** Jorge Nuñez-Ferrer, CEPS

**Discussion**

13:30 **Light Lunch at CEPS**
Session 2: Smart Grids and Security

14:30  *Smart Grids: The security challenge*
     Konstantinos Moulinos, Smart Grid Program Manager, ENISA

14:45  *Business Models and Applications for Future Smart Grids*
     Benedikt Römer, Center for Digital Technology and Management, Ludwig-Maximilians-Universität & Technische Universität München

15:00  Comments (10 min each)
     Lorenzo Pupillo, Telecom Italia
     Bernhard Hämmerli, Acris GmbH
     Eyal Adar, CEO, White Cyber Knight

15:30  Open discussion

16:00  Conclusions and wrap-up by Andrea Renda and Christian Egenhofer

16.30 (at the latest) End of meeting