



## Annual Review of Demand Side Policy and Smart Energy Developments

10<sup>th</sup> March 2016 am @ ARUP HQ, 8 Fitzroy Street, London, W1T 4BJ



### EVENT SCHEDULE

8.30 *Registration & refreshments*  
9.10 *Seating*

*Session One:* SCENE SETTER: Stephen Cook, Associate Director, Energy & Climate Change Consulting, **ARUP**  
25mins + 15mins Q&A

9.20 **Review of delivery of Government's demand side and smart energy initiatives: challenges, and opportunities, ahead**

David Capper, Head of Team, Electricity Systems, **Department of Energy & Climate Change**

10.00 PANEL - c.12 mins Briefing each, one clarification Q. post each talk, followed by 25min panel discussion

**Progress of system-wide initiatives to broaden demand-side response**

Cathy McClay, Head of Commercial Operations, **National Grid**

**The convergence of energy and the internet of things: implications for Smart Cities, and the concept of 'virtual power'**

David Hill, Business Development Director, **OpenEnergy**

**Smart Meters - Engaging The Nation**

Dennis Palmer, Head of GB Smart Metering Programme Liaison, **SmartEnergyGB**

11.00 *Coffee Break*

11.30 *Session Two:* CHAIR - Filippo Gaddo, Head of Energy Economics, **ARUP**

15-20mins & 10-15mins discussion

**Challenges to the innovation, and acceleration, of smart city technologies**

Mikele Brack, Founder & CEO, **City Impact Challenge**

12.00 PANEL - c.10 mins Briefing each, one clarification Q. post each talk, followed by 25min panel discussion

**Is the business case for smart transformation of the UK sufficiently clear yet? What key steps lie ahead?**

Oliver Haywood, Senior Manager - Customer Experience & Digital, **KPMG**

**Challenges to the development and deployment of sustainable energy strategies and technologies across the urban space**

Richard Miller, Deputy Director Innovation in Industry, **Innovate UK**

**What are the tipping points, and barriers, for delivering smart energy more broadly across Europe?**

Frits Verheij, Segment Director - Smart Green Cities, **DNV GL - Energy**

13:00 *Summary and Close*