

UK Power Networks – Flexibility Roadmap

Queen Elizabeth II Centre

01 October 2018

- Use **Slido.com**, **#ROADMAP** to ask questions and provide feedback
- Wifi “**QEII Guest**”, no password required

09:30	Arrival and registration
09:55	Welcome – Julie Minns Head of Customer Engagement, UK Power Networks
10:00	CEO Welcome – Basil Scarsella Chief Executive, UK Power Networks
10:10	Policy Perspective – David Capper Deputy Director, Electricity Systems, Department for Business, Energy and Industrial Strategy
10:20	Q&A
10:30	Flexibility Roadmap – Sotiris Georgiopoulos Head of Smart Grid Development, UK Power Networks
10:50	Electric Vehicles – Ian Cameron Head of Innovation, UK Power Networks
11:00	Q&A
11:10	Coffee break
11:35	Piclo Flex Platform – Alice Tyler Co-founder & CPO, Piclo
11:45	Roundtable Discussions
12:20	Morning Session Wrap-up – Sul Alli Director of Safety Strategy & Support Services, UK Power Networks
12:30	Lunch break
13:30	Panel Discussion and Q&A <ul style="list-style-type: none"> • Duncan Sinclair – Partner, Baringa Partners LLP (Chair) • Daniel Barrett – Lead - Smart Energy, Greater London Authority • Caroline Bragg – Senior Policy Manager, The Association for Decentralised Energy • Joe Warren – Managing Director, Powervault • Kevin McDonald – Senior Account Manager Demand Side Response, EDF Energy
14:20	Closing – Barry Hatton Director of Asset Management, UK Power Networks
14:30	End

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Meet the panellists

Duncan Sinclair - Partner, Baringa Partners LLP



Duncan Sinclair is a leading expert in energy market design and regulation, and has over 20 years of experience in the European power and utilities sector. He was one of the founding directors of Redpoint Energy in 2004, and since the merger with Baringa Partners in 2012 is a partner in the Energy & Resources sector. He was at the heart of the Electricity Market Reform (EMR) programme in Great Britain, advising initially the Government on policy, and subsequently the Delivery Body, National Grid, on implementation. Duncan has advised a number of clients on the commercial and regulatory issues surrounding decentralised energy and smart grids, recently been working with Ofgem on its network access and forward looking charging work, and is currently working with the ENA to undertake an Impact Assessment of the Future DSO Worlds.

Daniel Barrett – Lead - Smart Energy, Greater London Authority

Daniel is a senior member of the Mayor of London's Energy for Londoners' team, leading on clean and smart, distributed energy resources, systems and technologies. He works with people in London, the UK and globally to set a zero carbon transition for London.



Caroline Bragg – Senior Policy Manager, The Association for Decentralised Energy



Caroline leads the development of The Association for Decentralised Energy's power sector policy and regulatory work focusing on combined heat and power and demand-side energy services – working closely with members and policymakers to promote the sustainable development of the decentralised energy sector in the UK. Caroline joined the ADE from RenewableUK where she worked on renewable energy policy.

Joe Warren – Managing Director, Powervault

Joe is Managing Director of Powervault, the UK's leading provider of home energy storage and management products. Powervault helps homeowners to reduce costs and electricity utilities increase profits, customer loyalty and network resilience. With eleven years working in smart grid start-ups, Joe previously worked for Open Energi, helping to bring their smart grid dynamic demand product from concept to commercial reality and launching the UK's first smart grid frequency response product. He also worked as Director of Hosting Operations at Pipex Plc looking after datacentre and power infrastructure. Joe holds a BA in Experimental Psychology from Oxford University and an MBA from INSEAD.



Kevin McDonald – Senior Account Manager Demand Side Response, EDF Energy



Kevin started his career in energy in 2007 and joined EDF Energy in May 2014. After an initial role in smart metering he joined Blue Lab (EDF Energy's Innovation Accelerator) as a proof of concept leader, bringing EDF Energy's first Demand Side Response (DSR) service, Firm Frequency Response (FFR) to its I&C customer base. Kevin has a key role in fulfilling EDF Energy's ambitious plans to be a leader in flexibility, through its Flexibility Platform - PowerShift that connects sellers of flexibility to the buyers, energy markets, power markets, NG ancillary services, capacity market and DNO/DSO's. As the aggregator manager for PowerShift, he is part of the dedicated team working closely with businesses across a range of sectors helping them to understand and realise their flexibility potential.