

Unlocking The Potential Of Demand Side Response

Chair's Introduction

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Demand-side response potential

- Significant potential
- Estimate of future savings in electricity (2010 report done for DECC):
 - By 2050 (**10% total costs**)
- Across the value chain
- Slow increase to 2020, faster increase beyond 2020

Industry work

- **Sustainability** *first*

Smart Demand Forum papers

Research

-  + 

Discussion paper

Issues & models

-  **LCN Fund**
Low Carbon Networks

Multiple projects

Practical solutions

-  + 

Smart Grids Forum – work stream 6

Smart grid issues

-  **RESEARCH
COUNCILS UK**

Academic work

Regulatory work

- RIIIO ED1
- SO Incentives regime
- Smarter Markets work
- Advice to DECC on capacity mechanism design
- Capacity assessment
- Electricity balancing significant code review

Event aim

- Understand better what the industry is doing
- Use this to inform the regulatory work led by Ofgem
- Improve stakeholder engagement



Promoting choice and value
for all gas and electricity customers