



# Future energy scenarios for heat and gas in the South West

21 March 2019  
Exeter Castle

Regen, Bradninch Court, Little Castle Street, Exeter, EX4 3PL  
T: 01392 494 399



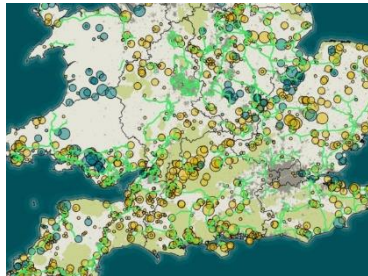
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THE ELECTRICITY STORAGE  
**NETWORK**™



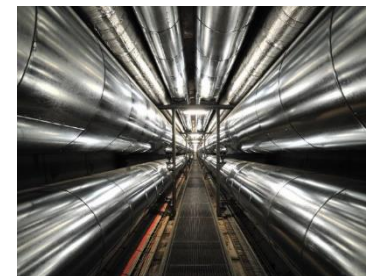
Decarbonisation & energy strategy



Regional future energy scenarios



Grid and network management



Future of heat



Community energy

- 10:30 Welcome and introductions**  
*Ray Arrell, Senior Project Manager, Regen*
- 10:35 Wales & West Utilities future network planning overview**  
*Bethan Winter, System Operations Manager, Wales & West Utilities*
- 10:40 Regional scenarios for gas and heat – methodology**  
*Ray Arrell, Senior Project Manager, Regen*
- 11:00 Interim analysis for scenario forecasting**  
*Jonty Haynes, Energy Analyst, Regen*
- 11:30 Questions and discussion session**
- 12:00 Morning wrap-up and format of the afternoon breakout sessions**  
*Ray Arrell, Senior Project Manager, Regen*
- 12:15 Lunch break**

**13:00 Afternoon roundtable discussions on three focus areas**  
Facilitated by Regen and Wales & West Utilities representatives:

Roundtable Focus Area	Regen Facilitator	WWU Expert
Domestic heat	Mark Howard	Bethan Winter
Gas fired power generation	Ray Arrell	Neil Stovold
Biomethane development	Jonty Haynes	Jon Spicer

**13:05 – 13:30 Session 1 (25mins)**

**Chance for attendees to move to another table**

**13:35 – 14:00 Session 2 (25mins)**

**14:00 Table facilitators to highlight key points from discussions (x3)**

**14:30 Wrap-up, next steps and future events**

**15:00 Finish**

# Questions & discussion

**Ray Arrell**

Senior Project Manager  
Regen

**Bethan Winter**

System Operations Manager  
Regen

**Jonty Haynes**

Energy Analyst  
Regen



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**14:30** Wrap-up, next steps and future events

**15:00** Finish

# Wrap-up and next steps

**Bethan Winter**

System Operations Manager  
Wales & West Utilities

**Ray Arrell**

Senior Project Manager  
Regen



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