



# DECARBONISING THE GAS NETWORK

TUESDAY 4 JULY 2017

## MORNING SESSION

- 08:45 Registration
- 09:30 Opening remarks  
Chris Clarke, Director of Asset Management and HS&E, Wales & West Utilities
- 09:35 Innovation in the gas network to help meet climate change targets  
Jon Saltmarsh, Head of Built Environment Technology and Systems, BEIS
- 09:55 Regulatory regime - where we are now and the need for change  
Stew McEwen, Policy Adviser, HSE Energy Division
- 10:15 The future of the gas grid  
David Parkin, Safety & Network Strategy Director, Cadent
- 10:35 The impact of decarbonising the gas network on domestic boilers  
Richard Evans, Director of Research and Development & Richard Miles, Development Manager: Gas Appliances and New Technologies, Worcester Bosch
- 10:55 Panel discussion
- 11:15 Refreshment break
- 11:45 The role of the gas quality working group  
Ian McCluskey, Head of Technical Services, IGEN
- 12:00 Gas quality - the big picture  
Mark Crowther, Technical Director, KIWA Gastec
- 12:20 Gas quality and decarbonisation standards - a European perspective  
Dr Malcolm Howe, Greenflame Consultancy Services
- 12:40 FREEDOM Project  
Oliver Lancaster, Principal Environmental Engineer, Wales & West Utilities
- 13:00 Lunch



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## AFTERNOON SESSION

- 14:00 Decarbonisation - the challenge of gas quality variations  
Dr Sarah Kimpton, Senior Consultant, DNV GL
- 14:20 Panel discussion
- 14:40 Real-time networks  
Alex Webb, Project Manager, SGN
- 15:00 Future billing methodology - unlocking a low carbon gas future  
Andy Lewis, Future Role of Gas Innovation Portfolio Manager, Cadent
- 15:20 Refreshment break
- 15:40 HyDeploy  
Andy Lewis, Innovation Manager, Cadent
- 16:00 Project CLoCC (Customer Low Cost Connections)  
Robert Earl, Customer Projects Manager, National Grid Gas Transmission
- 16:20 Panel discussion
- 16:40 Closing remarks  
Chris Clarke, Director of Asset Management and HS&E, Wales & West Utilities
- 16:45 Depart

*Programme and timings may be subject to change*



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