



THE FUTURE OF GAS INFRASTRUCTURE IN IRELAND

WEDNESDAY 13 SEPTEMBER 2017

08:30 Registration
09:00 Welcome and housekeeping

The policy landscape and outlook

Chaired by Liam Nolan, Head of Technical Competency and Standards, Gas Networks Ireland

09:05 Official opening address
Bob Hanna, Chief Technical Advisor, Department of Communications, Climate Action & Environment

09:25 Keynote address - Future of the gas grid
Sheila Lauchlan, IGEM President

09:55 10 year outlook for gas
Maurice Power, Senior Network Planning Engineer, Gas Networks Ireland

10:15 Panel Discussion
Above speakers joined by Denis O'Sullivan, Head of Commercial, Gas Networks Ireland

10:30 Refreshment break

Greening the gas grid

Chaired by Professor Brian Ó Gallachóir, Director of Energy Policy and Modelling Research, MaREI Centre, University College Cork

11:00 Safety regulation of gas networks
Dr Ann McGarry, Director of Energy Safety, Commission for Energy Regulation

11:20 CNG refuelling stations and the Causeway Project
Julie McGrath, CNG Commercial Engineer, Gas Networks Ireland

11:40 Producing gas from water and sewage waste
Tony Baines, Production Unit Manager, Northumbrian Water

12:00 BioSNG - turning black bin bag waste into biogas
Lorna Millington, Design Manager, Cadent

12:20 Integrating biogas with the gas grid in Ireland
Ian Kilgallon, Innovation and Business Development Manager, Gas Networks Ireland

12:40 Panel discussion

13:00 Lunch



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Innovation

Chaired by P J Rudden, Director Gas – RPS

- 14:00** LNG - Floating storage and regasification units
Thomas Thorkildsen, SVP Business Development, FLEX LNG Management Ltd
- 14:25** Leeds H21 – a hydrogen community
Dan Sadler, H21 Programme Director, Northern Gas Networks
- 14:50** Cornwall Energy Island
Chris Clarke, Director of Asset Management and HS&E, Wales & West Utilities
- 15:15** Refreshment break
- 15:35** Opening up the gas market – Oban case study and next steps
Angus McIntosh, Innovation and New Technology Manager, SGN
- 16:00** Panel discussion
Above speakers joined by Henry Smyth, Group Head of Regulation and Technical, Ervia
- 16:30** Closing remarks
- 16:45** Depart

Programme and timings may be subject to change



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