

DRAFT
PROGRAMME



UK Green Gas Day 2021

9th September 2021 | National Motorcycle Museum | Birmingham

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@UKBiomethaneDay



ORGANISED BY:

REA GREEN GAS

SPONSORED BY:

Air Liquide

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The REA and CNG Services have been running Green Gas Day (formerly Biomethane Day) since 2012. It's the largest industry gathering with over 300 people.

The UK's 106 biomethane injection projects make a material contribution to decarbonisation, with a further 38 projects in the pipeline, based to the official RHI deployment statistics. More biomethane to grid projects are expected to be built under the new Green Gas Support Scheme, expected to be launched by BEIS in the Autumn. In addition, changes recently made to the Renewable Heat Incentive, which came into effect on 1st April, have made it easier for biomethane producers to access support under the Renewable Transport Fuel Obligation, boosting biomethane production at existing plants.

Biomethane from thermal gasification is also seeing exciting developments, with the first plant being currently commissioned and other larger projects in the pipeline.

Meanwhile, several trials are underway across the UK to prove the technical and safety case for low-carbon hydrogen. This Green Gas Day will explore some of the opportunities that low-carbon hydrogen can offer, in combination with other renewable gases, to reach a net zero energy system by 2050.

UK Green Gas Day 2021 will cover policy and technical developments relevant to all green gases, including biomethane, low-carbon hydrogen, bio-SNG, and bio-propane.

Come to UK Green Gas Day to meet project developers and operators, financiers, feedstock providers, waste hauliers, technology providers and government officials. Visit exhibition stands from all of the major suppliers to the biomethane industry. If you are interested in Green Gas, this is the one industry event you cannot afford to miss.

OUR AGENDA

09:30 - 10:00 - Refreshments and Registration

10:00 - 10:15 - Welcome by William Mezzullo - Foresight Group and REA Green Gas Chair

Green Gases and Net Zero

10:15 - 10:30 - Government policy to support biomethane and clean hydrogen - Green Gas Support Scheme, Biomass and Hydrogen Strategies

Speaker from BEIS confirmed, name/s tbc

10:30 - 10:45 - RTFO and Government transport decarbonisation plan: The role of Green Gases

Dr Nick Matthews, Principal Sustainability Specialist - Low Carbon Fuels, DfT

10:45 - 11:00 - Progress made by the gas networks to deliver the world's first zero carbon gas grid. Challenges and next steps to 2025.

Chris Train, ENA Green Gas Champion

11:00 - 11:15 - Biogas: the next generation

Philipp Lukas, CEO, Future Biogas

11:15 - 11:40 - Tea/Coffee Break and Networking

The transition to Net Zero transport: The role of Green Gases

11:40 - 11:45 - Chaired by Ian Waller - In Perpetuum Partners LLP and REA Renewable Transport Fuels Chair

11:45- 12:00 - RNG: A fast growing market in the US

Patrick Serfass, Executive Director, American Biogas Council

12:00 - 12:15 - Opportunities for Green Gases in road transport

Gloria Esposito, Head of Sustainability, Zemo Partnership

12:15 - 12:30 - Rapid expansions in Green Gases for transport and customer experience

David Hurren, UK CEO, Air Liquide Biogas Solutions Europe

12:30 - 12:45 - Low-cost hydrogen fuel cell technology for buses

Speaker TBC

12:45 - 13:00 - Choices available to decarbonise logistics

Paul Preston, Commercial Manager, Reynold Logistics

13:00 - 14:30 - Lunch/Networking

Decarbonise rural and off the grid communities

14:30 - 14:35 - Chaired by Kiara Zennaro, REA

14:35 - 14:50 - Rural decarbonisation and off-grid Biomethane

Richard Gueterbock, Director, Food Chains, and Angie Bywater - University of Southampton

14:50 - 15:05 - Biomethane as a tractor fuel – towards Net Zero farming

David Redman, Tractor Product Specialist, New Holland

15:05 - 15:20 - Biogas network to central upgrading and injection to Bio-CNG truck fuel

John Baldwin, Managing Director, CNG Services Ltd

15:20 - 15:35 - The role of biopropane to decarbonise the off-grid market

Duncan Carter, Corporate Affairs Manager, Calor Gas

15:35 - Close

OUR EXHIBITORS SO FAR...



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BIOMETHANE**



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GreenGas

CERTIFICATION SCHEME

EnviTec Biogas



HOST
BIO-ENERGY INSTALLATIONS

HEXAGON
AGILITY

Pricing:

Delegate Bookings:

REA Member - £125+VAT

GGCS Member - £125+VAT

REA Non-Member - £175+VAT

To book your delegate place
visit: www.r-e-a.net/events

For Exhibitor/Sponsorship Details

Contact:

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Who Should Attend?

- Green Gas producers
- Organic waste producers/processors
- Waste management companies
- Landowners
- Food manufacturers
- Sustainability managers
- Farmers
- Investors and Financiers
- Insurance companies
- Gas grid owners
- Gas shippers and suppliers
- Government bodies and Regulators
- Green Gas Equipment suppliers
- Local authorities
- Haulage companies
- Retailers

Directions:

By Car: The National Motorcycle Museum is located directly off Junction 6 of the M42, directly opposite the NEC

By Plane/Train: Birmingham International is a short taxi drive away

National Motorcycle Museum,
Coventry Road, Bickenhill, Solihull, West Midlands. B92 0EJ

Correct as at 27.07.2021 - Subject to change