

# UK Green Gas Day 2020



12th November 2020 | National Motorcycle Museum | Birmingham

The REA and CNG Services have been running UK Green Gas Day (formerly UK Biomethane Day) since 2012. It is the largest gathering of the gas-to-grid industry in the UK with over 300 attendees and is not to be missed.

The UK's 107 biomethane injection projects make a material contribution to decarbonisation, with a further 10 to 20 projects thought to be in the pipeline. UK Green Gas Day 2020 will cover policy and technical developments relevant to all green gases, including biomethane, renewable hydrogen, bio-SNG, e-methane (power to gas) and biopropane.

Demand for biomethane in the transport sector has risen sharply since the retention of the fuel duty differential out to 2032. This measure gives investors a clear long-term signal of the Government's support for gas in transport.

Heavy duty transport and shipping have limited low-carbon options available, and represent a significant opportunity for green gases.

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.



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The Biogas Forum of the REA is the established voice for the UK Biogas Industry. Over the last decade we have worked with our partners and stakeholders to convince successive Governments of the benefits of biomethane injection. More recently we have been lobbying Government to ensure the Renewable Heat Incentive is extended past 2021, or replaced with a new Green Gas Mechanism that supports the decarbonisation of the UK gas supplies and increases demand for green gases.

The Renewable Transport Fuels Group of the REA is the leading voice for the continued decarbonisation of the UK's transport sector and has been involved in the development of policy for gaseous and advanced fuels for transport.

Green Gas Certification Scheme issues Renewable Gas Guarantees of Origin (RGGOs) for units of biomethane injected into the grid and securely tracks them through to gas, providing the UK's largest biomethane registry both by sales and production capacity of its members.

#### **Who Should Attend?**

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

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# **Pricing:**

#### **Delegate Bookings:**

REA member - £125+VAT GGCS member - £125+VAT REA Non-members - £175+VAT

#### For Exhibitor/Sponsorship Details Contact:

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## **Invited Exhibitors:**

Air Liquide, Honeywell, Orsted, Cadent, Umoe Advanced Composites, BOC, Clarke Energy, Ceres Energy, LiveLab, Wartsila Puregas Solutions, Pentair Haffmans, Orbital, Calor, Flogas, Aerzen Machines, Bright Biomethane, Hexagon Purus GmbH, Hitachi Zosen Inova Biomethan GMBH, CPL Activated Carbons, Smartestenergy, QED Environmental Systems, Greenlane Biogas, Elaflex Ltd, Barrow Green Gas, Renewable Energy Association, CNG Fuels, CNG Services, Green Gas Certification Scheme

#### **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

# To book your place visit:

https://www.r-e-a.net/events and select UK Green Gas Day

Correct as at 04.05.2020 - Subject to change

09:30 Tea/Coffee and Registration

Welcome

Keynote Speaker -TBC



#### Green Gases & Net Zero

10.30 The role of geen gases in acheiving Net Zero, & the policies to support them

Relevant official - BEIS Heat Team - TBC

10.50 The Gas Networks' contribution to decarbonisation Matt Hindle - Energy Networks Association - TBC

11.10 Q&A Session

#### 11.15 Tea/Coffee Break and Networking

## Global Views on Green Gases & Market Development

Chair: William Mezzullo - Foresight Group

11.40 The EU Biomethane market (with emphasis on Italy) Lorenzo Maggioni - Italian Biogas Association - TBC

12.00 Severn Trent's Biomethane strategy Simon Farris - Severn Trent

12.20 Trading Biomethane within the EU - latest developments Jesse Scharf - Green Gas Certification Scheme

12.40 Q&A Session

#### 12.45 Lunch/Networking

#### The Role of Green Gases to Decarbonise **Transport**

13.45 How to roll out gas dispensing infrastructure Rob Wood - Gasrec - TBC

14.05 The transition pathway from renewable methane to a Net Zero emission future

David Jones - Cadent Gas - TBC

14.25 The challenges of de-fossilising the 44 tonne truck Neville Jackson - Non Executive Director at Advanced **Propulsion Centre UK** 

14.45 Decarbonising Shipping, the policy drivers & options

Hugo Wilson - Affinity - TBC

15.05 Q&A Session

#### 15.10 Tea/Coffee Break and Networking

#### Case Studies

15.30 Biomethane as a tractor fuel - towards zero-carbon farming David Redman - New Holland

15.45 Are you a Gas Network? Do you operate a Pipeline? HSE (Gas, Pipelines & Renewables)

16.05 The case for biomethanation

Representative from Southampton University (Invited)

16.20 BEnergy South2East & the Humber Energy Strategy Simon Burgess - Siemens

16.35 Q&A Session

16.40 Close