

Network with industry leaders: 700+ past attendees

Biogas

22-23 June 2010,
Milan, Italy

Europe

Unlocking the potential of Pan-European biogas production

Learn from leading international biogas experts

Klaus Dorninger, Managing Director,
Erdgas OÖ, Austria

Gerrit Volk, Head of Grid Injection Division,
Bundesnetzagentur (Federal Network Agency), Germany

Franz Kirchmeyr, Projektleiter Biogas,
Austrian Compost & Biogas Association, Austria

María del Puy Dominguez, Municipality Representative for
Biogas,
Ente Regional de la Energia de Castilla, Spain

Stefan Brandes, Partner,
Roedl & Partners, Italy

Tico Cohen, Senior Process Manager Biogas,
Rhodia Energy Services, Netherlands

Enrico Piraccini, Divisione Ambiente,
Gruppo Hera, Italy

Harald Bala, Counsellor,
Energieversorgung Margarethen, Austria

Richard Turner, Director,
Viridor Waste Management, UK

Klass de Jong, Senior Technology Advisor,
Essent Warme, Netherlands

Angel Gutiérrez, Research Manager,
Naturgas Energia, Spain

Kirsten Van Gorkum, Innovator Green Gas,
Enexis, Netherlands

Erik Malmberg, Export Director Biogas,
Malmberg Waters, Sweden

Special Rate for
Biogas Producers

See registration page for more details

10+
Case studies

Why is this Europe's Must Attend Biogas Meeting?

- Learn from real experiences of 10+ project developers
- Network with utilities, developers, policy makers and investors
- Benefit from international insight: Germany, Austria, Sweden, Italy, UK, Netherlands and Spain
- Learn about agricultural, waste and landfill biogas production
- Understand the latest developments in biogas grid distribution, cogeneration, heating and transport

PLUS Pre-Conference Workshop Biogas Production & Plant Optimisation

- Introduction to biogas
- Anaerobic digestion 101
- Setting up biogas plants step by step
- Optimising existing plants
- Upgrading biogas for injection into national gas grids

Biogas 101 Training Course

An introduction to Biogas: feedstocks, conversion processes and energy applications.

Book Now - Call +44 20 7099 0600 or Online at: www.greenpowerconferences.com

Following successful editions in Austria, Belgium and the UK, Green Power Conferences are pleased to announce that the 7th international biogas networking conference will take place in Milan.

The event will create a networking platform for the European biogas industry, policy makers and potential investors to examine growth strategies and technological advances in biogas production.

Delegates will learn from best practice case studies from both mature and emerging markets and gain a clear understanding of the current regulatory framework, investment criteria, project start up requirements, plant optimisation and upgrading biogas for injection into national gas grids.

- Network with industry leaders: 700+ past attendees
- Discover the full market potential for large scale biogas heating and transport
- Learn from key success factors in the advanced markets including Germany, Sweden & Austria
- Identify the challenges and opportunities in developing biogas projects
- Find out how companies are upgrading biogas for grid connection
- Learn about policy and feed-in tariffs across Europe
- Hear the latest developments in agricultural and waste biogas
- Hear about cutting edge technologies in anaerobic digestion and biogas production
- Meet potential investors, clients, partners and suppliers

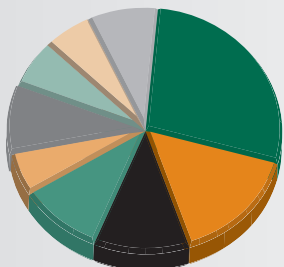
Who Will You Meet?

- Biomass plant operators
- Landfill operators
- Waste to energy project developers
- Biogas plant suppliers
- Consulting engineers
- Policy makers
- Banks and investors
- Farmers and agricultural suppliers
- Municipalities
- Utilities
- Waste water treatment specialists
- Waste management specialists
- Fleet managers & automotive industry
- Technology solution providers
- AD technology suppliers

700 past attendees at our biogas events including senior representatives from:

Agricapital, Asia Green Capital, Austrian Compost & Biogas Association, Biogas Technology, Biogen, British Sugar, Carbon Trust Enterprises, Cargill, Climate Change Capital, Chesterfield Biogas, Dalkia, DEFRA, DSM, Dexia Credit Local, Ecofys, EGF Portugal, Enxsis, EnviTec Biogas, E.ON, Essent Warme, FLI Energy, Foresight Group, Gasum, GDF Suez, GE Energy, GE Jenbacher, Gasunie Engineering & Technology, Goteborg Energi, Gruppo Hera, Investec Bank, Landesbank Berlin, Malmberg Waters, Mott MacDonald, National Farmers Union, National Grid, Naturgas Energia, Nuon, NVGA Europe, Organic Power, Overgas, Pacific Gas & Electricity Company, Pro 2 Anlagentechnik, Quest Air, Raiffeisenlandesbank, Real Energy, Schmack Biogas, Scottish Water, Severn Trent Water, Swedish Biogas, United Utilities, Valorsul, Veolia, Vogelsang, Wartsila, Waste Solutions, Xergi

Access key decision-makers at Biogas Europe



| | |
|---|-----|
| Chief Executive Officer & Managing Director | 34% |
| Business Development Officer | 19% |
| Project Manager | 14% |
| Marketing Manager | 12% |
| Environmental Manager | 7% |
| Consultant | 11% |
| Technical Director | 8% |
| Technology Manager | 7% |
| Engineer | 10% |

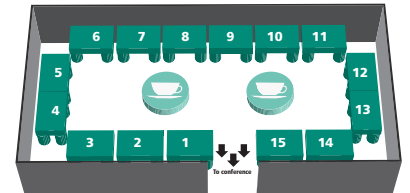
50% director level or above in 2009

Sponsorship & Exhibition Opportunities

Sponsor Biogas Europe and benefit from:

- 1st class lead generation: meet companies actively working in the biogas industry
- Enhanced brand profile: pre-event promotional campaign plus extensive on site branding
- Excellent publicity: gain an incredible amount of presence from on site promotion
- A cost effective marketing solution: our development team will be happy to customise a package and develop a cost effective marketing channel to generate new sales leads

Sponsorship options offering varying levels of branding and exposure are available to suit budgets and marketing aims.



Contact Chris Lewis for further details

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Biogas 101 Training Course

An introduction to Biogas: feedstocks, conversion processes and energy applications.

Course objectives

This concise, 1-day introduction to biogas energy provides an excellent training session for those new to the industry, and/or those in need of a refresher on its scientific and technology principles, or a guide through the minefield of terminology. The day will explain, in clear, accessible language, the various processes and facilities that exist (or are emerging) to turn biomass feedstocks and wastes into useful gas fuel, heat and/or electrical power.

The material has been developed exclusively by Green Power Academy to provide a completely independent, unbiased and hype-free view of the biogas industries. You will learn not only the scientific fundamentals but also the key commercial and economic aspects: both opportunities and barriers and problems yet to be overcome.



Green Power Academy exists to provide the quality, impartial, informative and enjoyable training

needed to increase and distribute knowledge and skills to green energy industry professionals. Whether you are new to the industry, have recently changed jobs or simply wish to refresh your knowledge, our training should become a key part of your personal or company professional development programme.

If you are interested in learning more about what we offer and wish to keep up-to-date as new course dates and topics are added to our programme, please bookmark and register your interest at www.greenpoweracademy.com

FORTHCOMING EVENTS

Biogas

Biogas

October 2010, San Francisco, USA

November 2010, London, UK

Day One: 22 June 2010

Unlocking the potential of Pan-European biogas production

08.30 Registration & welcome coffee

09.00 Chair's opening remarks

09.10 Keynote Session: The Increasing Importance of Biogas in the EU Energy Strategy

- What role is biogas playing in the renewable energy supply chain?
- What key developments have occurred in the past year in the EU and international biogas markets?
- What are the future opportunities and challenges for the biogas industry?
- Which way should biogas develop? Cogeneration, transportation or gas grid integration?

11.10 National Action Plans & Strategies

- Overview of National Action Plans
- What are the latest policy and regulation updates?
- What are the schemes to increase biogas production?
- How can biogas legislation be improved from the developers' perspective?

12.40 Networking lunch break

14.00 Finance & Investment in Biogas

- What are the incentives in the market and how are these trends going to change?
- What are the key assessments in financing and investing in biogas projects?
- What are the different activities public funds and private funds are involved in?
- How can developers increase the attractiveness of their projects to potential investors?
- Cost and efficiency analysis of different types of biogas plants and feedstock
- Where should you invest in the entire biogas supply chain in different markets?

16.00 Project Planning & Development

- What key elements should be considered when planning a biogas project?
- What are the main challenges regarding environmental permitting and land use?
- How can developers limit potential risk mitigation in biogas projects?
- How can developers set up power purchase agreements?
- How to carry out biogas plant feasibility and economic viability studies.

17.30 Chair's closing remarks

“I thought your conference was an enormous success. It has also helped my business enormously. You have made a genuine difference to my business”

FUELSTOCK

Day Two: 23 June 2010

Optimising biogas plants

08.30 Welcome coffee

09.00 Chair's opening remarks

09.10 Agricultural Biogas Production

- What experiences can be learnt from producing biogas from animal manure?
- What are the opportunities for gasifying high yield perennial energy crops?
- What are the technology choices? Dry or wet fermentation?
- How to optimise biogas systems for agricultural feedstocks
- What are the key steps to achieve economies of scale for farm-scale anaerobic digestion?
- What are the distribution and storage criteria?

11.10 Biogas from Organic Waste, Industrial Waste & Waste Water

- How can biogas better solve the problems with municipal waste?
- What experiences can be learned from producing biogas from landfill waste?
- What different approaches should be applied with organic, industrial and household waste?
- What is the potential for production of biogas from sewage treatment plants?
- Innovations in industrial biogas production

12.40 Networking lunch break

14.00 Biogas in Transportation

- What is the reality of mass use of biogas in vehicles?
- What incentives are there in different EU states?
- Biomethane as a road transport fuel: a solution for low carbon transportation?
- Innovations in transportation biogas production, storage, fuelling and distribution

15.00 Biogas Heating & Cogeneration

- How big in reality is the biogas heating and cogeneration market?
- Commercial case studies in large scale biogas heat and electricity production
- What industrial applications are there for biogas CHP production?
- What technologies are available for biogas cogeneration: internal combustion, gas turbines, and fuel cells?

16.00 Biogas Upgrading & Grid Connection

- Is biogas in the grid the ultimate goal for the biogas industry?
- What are the challenges of upgrading biogas for grid distribution?
- What hurdles are there to ensure biogas quality?
- What commercial technologies are available for removing contaminants from biogas?
- What national standards and procedures should be introduced for biogas injection?

17.00 Close of the conference

(*awaiting final confirmation)
Agenda correct at time of going to press

CONFIRMED SPEAKERS INCLUDE:

Klaus Dorninger,
Managing Director,
Erdgas OÖ, Austria

Gerrit Volk,
Head of Grid Injection
Division,
Bundesnetzagentur (Federal
Network Agency), Germany

Franz Kirchmeyer,
Projektleiter Biogas,
**Austrian Compost & Biogas
Association**, Austria

María del Puy Dominguez,
Municipality Representative
for Biogas,
**Ente Regional de la Energia
de Castilla**, Spain

Stefan Brandes,
Partner,
Roedel & Partners, Italy

Tico Cohen,
Senior Process Manager
Biogas,
Rhodia Energy Services,
Netherlands

Enrico Piraccini,
Divisione Ambiente,
Gruppo Hera, Italy

Harald Bala,
Counsellor,
**Energieversorgung
Margarethen**, Austria

Richard Turner,
Director, **Viridor Waste
Management**, UK

Klass de Jong,
Senior Technology Advisor,
Essent Warme, Netherlands

Angel Gutiérrez,
Research Manager,
Naturgas Energia, Spain

Kirsten Van Gorkum,
Innovator Green Gas,
Enexis, Netherlands

Erik Malmberg,
Export Director Biogas,
Malmberg Waters, Sweden

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|---|-----------------|
| <input type="checkbox"/> Full 3 Day Package | €1599 |
| <input type="checkbox"/> 2 Day Conference | €1199 |
| <input type="checkbox"/> Biogas 101 Workshop | €499 |
| <input type="checkbox"/> Biogas Producer Rate Limited discounted rates are offered to biogas producers at €599 on first come first served basis. These rates are at the discretion of Green Power Conferences and proof of status may be requested. Please email dennis.liu@greenpowerconferences.com for more details. | |
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| <input type="checkbox"/> Early Booking Rates: Save an additional 10% if you book before 11 May 2010 | |

Delegate Details




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 Job Title:
 Telephone: Business email:
Delegate 2: Name: Surname:
 Job Title:
 Telephone: Business email:
Delegate 3: Name: Surname:
 Job Title:
 Telephone: Business email:

Company Details

Company name:
 Address:
 Postcode:
 Country:
 Fax:

Payment Details

Please charge my credit card

Please debit my:   

Card no.

Expiry date

Amount Security code

Cardholder's name

Signature

International Bank Transfer
 Account name: Green Thinking (Services) Ltd
 Bank: Barclays
 Bank Address: 38 Hans Crescent, London, SW1X 0LZ United Kingdom
 Sort Code: 20-47-35
 Account Number: 89899422
 Swift Code: BARCGB22
 IBAN: GB95BARC20473589899422

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Terms & Conditions
Venue:
 To be announced, Milan, Italy
Accommodation:
 Registered delegates will be sent hotel options and booking forms.
Terms & Conditions:
Confirmation: You will receive confirmation of your booking by email. If you do not receive anything within 48 hours, please contact info@greenpowerconferences.com to ensure we have received your booking.
Cancellations: If you cancel at least 10 full working days before the event date you will be charged a 15% cancellation fee. We regret that no cancellations can be accepted after this date and full payment is due.
 Amendments to your booking may incur a 5% charge.
 Substitutions are welcome at any time.
Content: It may be necessary for reasons beyond the control of the organisers to alter the content and timing of the agenda or the identity of the speakers.
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