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Conference and workshop

Bioenergy 2010

Understanding obligations and opportunities

18-19 May 2010
CBI Conference Centre, London

Are you up to speed with renewable energy legislation and obligations? Are you aware of available funding and incentives?

Attend for:

- Up to the minute information on the Renewable Energy Directive and UK Renewable Energy Strategy and how it will affect your organization
- An update on one year of the Renewable Transport Fuel Obligation (RTFO)
- An introduction to European and British standards and how they can help you comply with legislation and improve your bioenergy strategies
- Discussion and networking with some of the leading individuals in bioenergy in the UK
- Case studies highlighting current bioenergy projects and future opportunities for your business

Supporting organizations:



Bioenergy 2010

Understanding obligations and opportunities

Conference programme 18 May 2010

Chair's Opening Remarks

Gideon Richards

Consulting With Purpose,

**BSI PTI/20 and PTI/17 Committee
Chairman**

Keynote: Developing the bioenergy market

- The Renewable Energy Directive (RED)
- Bioenergy in the UK Renewable Energy Strategy
- Market developments
- Incentives – the Renewables Obligation (RO)
- Feed-In Tariffs (FITs) and Renewable Heat Incentive (RHI)
- Addressing constraints – planning and connections

Caroline Season

Senior Policy Adviser, Bioenergy

**Department of Energy & Climate Change
(DECC)**

The Renewable Transport Fuel Obligation (RTFO) one year on

- Overview of the first year
- Initial outcomes and lessons learnt
- Adapting to the RED

Aaron Berry

Head of Carbon and Sustainability

Renewable Fuels Agency

Understanding and utilizing standards

- Linking standards to legislation
- How can standards help?
- Currently available standards
- Standards under development

Gideon Richards

Consulting With Purpose,

**BSI PTI/20 and PTI/17 Committee
Chairman**

Discussion Session:

What guidance do you need?

- Which areas are causing confusion?
- What guidance is needed?

Environmental, economic and social impacts of bioenergy

- Sustainability impacts of bioenergy systems
- Sustainability criteria
- What are the issues?
- What are the benefits?
- What can be done?

Dr Patricia Thornley

Research Fellow, Tyndall Centre for Climate Change Research

University of Manchester

Opportunities in the UK biomass supply chain

- Types and forms of biomass fuel
- Biomass fuel supply models
- Buying and using biomass fuels

Dr Geoff Hogan

Information Officer,

BIOMASS Energy Centre

Case Study:

Ensuring the quality of biofuels

- HETAS context and background
- Scheme outline
- The assessment process
- Office audit and on-site audit

Bill Massey

Registration and Development Manager,

HETAS

Case Study:

Development of the UK's Largest Dedicated Biomass Power Plant (Steven's Croft)

- Planning process
- Contracting strategies
- Construction issues

John Cherrie

Business Development Director,

Thermal Generation Division

Mott MacDonald Ltd

Conference timings

Registration: 09:00

Conference begins: 09:30

Workshop closes: 17:30

Please note, timings are provided for guidance only and may be subject to change.

Drinks reception: 17:00 -

Delegates are cordially invited to attend a drinks reception at the close of the conference. The drinks reception is an ideal forum for networking opportunities and discussing the day's findings.

About BSI Conferences

BSI conferences bring together key players to learn about latest trends, regulations and topical issues with opportunities for delegates to take part in open discussions and debates led by panels of expert speakers. In addition, these conferences may have workshops running alongside to provide guidance and practical advice.

With relevant and up-to-date information, presented in an accessible and appropriate manner, you will leave one of our events better equipped to face your professional challenges and responsibilities.

www.bsigroup.com/conferences

Workshop programme 19 May 2010

BSI's conference workshops provide detailed learning, guidance and practical advice through small groups and one-to-one interaction with highly skilled and knowledgeable tutors. The workshops can provide a greater depth of understanding and enable you to get to grips with challenging and technical subjects.

Carbon footprinting and carbon labelling of bio-energy products and projects

How are companies currently going about it? Where are things likely to head?

- In the UK / Internationally
- Policy context
- Discussion on appropriate strategic approaches

From footprint to business case

- Business benefits
- Benchmarking and driving performance
- Designing footprinting programmes to maximise utility
- How to ensure you get value from a footprinting exercise

Calculating a carbon footprint for bioenergy products according to PAS 2050

- What's easy, what's not?
- Pitfalls, hints and tips
- Where to focus efforts?
- Carbon impacts of different feedstocks
- Accounting for land use change
- Performance in use

Communicating carbon footprint information

- What's appropriate?
- Risks and opportunities
- Pros, cons and practicalities of carbon labelling
- Reducing the costs of production through product carbon footprinting
- Discussion on good/bad practice examples

Karen Fisher

Senior Consultant

Environmental Resources Management (ERM)

Michael Collins

Principal Consultant

Environmental Resources Management (ERM)

Simon Aumônier

Partner

Environmental Resources Management (ERM)

Workshop timings

Registration: 09:30

Workshop begins: 10:00

Workshop closes: 16:30

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Sponsorship and partner opportunities

Through BSI conferences and events your company will be able to reach your target market and showcase your new products and solutions. If you are interested in promoting your company, its products or services at the conference, please call **020 8996 7371** or email conferences@bsigroup.com

If you would like to work with BSI on a contra basis as either a supporting organization or a media partner for the conference, please call **020 8996 7497** or email simon.anderson@bsigroup.com

Conference outline

The next decade will be an exciting yet challenging time as the UK strives to meet targets set by the EU Renewable Energy Directive. These targets have thrown up a vast array of questions around what needs to be done in order to comply with legislation and meet obligations.

This conference from BSI will provide you with the information you need to understand the state of bioenergy production and development. Major areas to be investigated include the UK government view and Renewable Energy Strategy; an insight into funding and incentives available to grow the bioenergy market; the benefits and opportunities of standardization, and case studies on the effective production and use of biomass and biofuels.

Key speakers

- **Aaron Berry**, Head of Carbon and Sustainability, Renewable Fuels Agency
- **Dr Geoff Hogan**, Information Officer, BIOMASS Energy Centre
- **Bill Massey**, Registration & Development Manager, HETAS
- **Caroline Season**, Senior Policy Adviser, Bioenergy, Department of Energy & Climate Change (DECC)
- **Dr Patricia Thornley**, Research Fellow, Tyndall Centre for Climate Change Research, University of Manchester

Who should attend?

This conference will be of interest to all those involved the production, refinement or use of biofuels and/or biomass from:

- Utility companies
- Energy providers
- Biofuel producers
- Biomass producers
- Bioenergy consultancies
- Regulators



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18-19 May – CBI Conference Centre, London

FIVE EASY WAYS TO BOOK

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PRICING

| Early bird pricing Book by 8 March 2010 Please ✓ your selection(s) | Conference only 18 May 2010 | Conference & workshop package 18-19 May 2010 |
|---|--|---|
| Standard rate | <input type="checkbox"/> £399.00 + VAT | <input type="checkbox"/> £639.00 + VAT |
| SME rate† | <input type="checkbox"/> £359.00 + VAT | <input type="checkbox"/> £559.00 + VAT |
| Public sector/charity rate | <input type="checkbox"/> £319.00 + VAT | <input type="checkbox"/> £479.00 + VAT |
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| SME rate† | <input type="checkbox"/> £449.00 + VAT | <input type="checkbox"/> £699.00 + VAT |
| Public sector/charity rate | <input type="checkbox"/> £399.00 + VAT | <input type="checkbox"/> £599.00 + VAT |

Discounts:

BSI members are entitled to a 10% discount. Member discount applies to members on provision of appropriate membership number or booking code on conference and/or workshop bookings
 † An SME is defined as an organization that employs fewer than 250 persons and which have an annual turnover not exceeding £45.5 million.

If you have 5 or more delegates, please contact +44 (0)20 8996 7744 for group package rates.

All prices are subject to VAT at the applicable UK rate.

Total Payable: £

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02/10

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Conference Information

Full joining instructions will be sent upon receipt and confirmation of your booking. If you have not received your confirmed instructions within 3 days, please call Customer Services on +44 (0)20 8996 9001 to confirm your booking has been placed.

Terms and Conditions:

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Contact details are:
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 London W4 4AL

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A full refund will be given if you cancel earlier than one calendar month before the event. If you cancel after that date or do not attend, no refund will be given.

There is no charge to request a delegate name change. If you are travelling from overseas we recommend you confirm your visa (if applicable) before booking your place.

All bookings for events are subject to VAT (or local equivalent if the event is not held in the UK) and payment terms of 30 days. If you are a non UK company you may be entitled to claim back the VAT through HMRC. (see www.hmrc.gov.uk for more information).

BSI reserves the right at any time and without prior notice to change the venue and/or speakers and/or programme and/or price from that described. BSI accepts no responsibility for the views expressed by the speakers or any other persons present at the event.

BSI reserves the right to cancel the event, in which case a full refund will be given. BSI does not accept liability for any travel, accommodation or any other costs.

Delegate contact details will not be passed to any third party; however the conference handbook will include a list of delegate and company names correct at the time of print. The handbook is protected by copyright.

Attendees are not permitted to record any part of the event. All conferences will be delivered in English unless otherwise stated.

