Lignofuels 2010

01-02 December, Madrid, Spain

Paving the Road towards the Commercialisation of Cellulosic Ethanol FT-Liquids & Drop-In Fuels Including Biobutanol



Key Topics:

- Policy Developments Affecting Cellulosic Biofuels
- Economic Considerations: Investment & Cost
- •Feedstock Options: Key Considerations
- •Key Challenges in the Commercialisation of Next Generation Biofuels
- •European Cellulosic Ethanol, FT-Liquid & Drop-In Fuel Project Updates
- Lignofuels & the Oil Industry
- •The Future of Lignofuels in the Automotive and Aviation Industries





Who Will Attend?

Technical, strategic and business development executives from first and advanced generation biofuel producers, oil refiners, process technology providers, enzyme developers, engineering firms and agribusiness as well as traders & brokers, automotive & aviation industries, financiers, investors, consultants and chemical companies.

OPPORTUNITIES TO MEET YOUR TARGET AUDIENCE:

Companies can gain direct access to our senior level audience and have an increased level of visibility through branding and networking at the conference. For information on available sponsorship and commercial opportunities, please contact:

Emmanuel Bossman on +44 207 981 2508 or euoffice@acieu.net

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Paving the Road towards the Commercialisation of Cellulosic Ethanol, FT-Liquids & Drop-In Fuels Including Biobutanol

DAY ONE: 1st December 2010

08.00 Registration and Coffee

09.00 CHAIRMAN'S OPENING ADDRESS

09.15 KEYNOTE ADDRESS

Global Potential for Cellulosic Biofuels and the Importance of Strong Renewable Policy to Drive Industry Deployment

- Overview of renewable fuel policies and how these are impacting the development of cellulosic biofuels
- Technological and commercial progress in the cellulosic biofuel industry

Joseph Skurla, President & CEO, DuPont Danisco Cellulosic Ethanol

10:00 SESSION ONE

Economic Considerations: Investment & Cost

- What are your options for securing funding and financing for your lignofuel project?
- What are potential investors looking for in a project? Maximising the attractiveness of your proposal
- Decreasing the initial construction and production costs whilst minimising risk

11.15 Morning Refreshments

11.45 SESSION TWO

13.35

Feedstock Options: Key Considerations

- Analysis of cellulosic feedstocks including agricultural crop residues, wood residues, dedicated energy crops and municipal waste
- Ensuring sustainable feedstock production: a focus on iLUC
- Prices and how these are affected by the competition for these feedstocks
- Securing feedstock supply: the challenges ahead for the feedstock producers and what can be learned from the biomass to power market?

Liliana Gamba, Consultant, Ecofys Germany Lunch

14.35 SESSION THREE: PART ONE

European Project Updates

- Hear the latest developments from key cellulosic ethanol, FT-liquid and drop-in fuel plants, pilots and demos from around Europe
- Latest developments in conversion technologies

Senior Representative, Chemrec

16.25 Afternoon Refreshments

16.55 PANEL DISCUSSION

Key Challenges in the Commercialisation of Lignofuels

A chance to discuss the barriers to commercialisation with lignofuel project managers and assess different strategies for overcoming these.

17.40 CHAIRMAN'S SUMMATION

17.50 Close of Day One

DAY TWO: 2nd December 2010

08.30 Registration and Coffee

09.00 CHAIRMAN'S OPENING ADDRESS

09.15 SESSION THREE: PART TWO

European Project Updates

- Scalability of production: what are the key challenges and opportunities that have been identified and how are these being addressed?
- The role of strategic relationships, partnerships and collaborations in accelerating the development of the lignofuel industry

Markku Karlsson, Senior Vice President, Technology, **UPM-Kymmene**

Senior Representative, **Borregaard Industries Ltd.** Senior Representative, **BioGasol**

11.05 Morning Refreshments

11.35 SESSION THREE: PART THREE

European Project Updates

- Key considerations in converting an existing ethanol plant to produce cellulosic biofuel
- The importance of plant design, location and feedstock flexibility in the success of your project

Dario Giordano, Global Director Corporate Research & Development, M&G/Chemtex

Fritz Struber, Head of Technology, **M-real Hallein AG** Wouter Wisselink, Post Doctoral Researcher, **Delft University of Technology** & Associate Scientist, **DSM**

13.25 Lunch

14.25 CONFERENCE PRESENTATION

Cellulosic Biofuels & the Oil Industry

- The view from the oil industry on the development of advanced generation biofuels
- The integration of lignofuels in company strategy and existing infrastructure
- Can the market for ethanol support the development of cellulosic ethanol in Europe?

15.10 SESSION FOUR

The Future of Lignofuels in the Automotive and Aviation Industries

- Current and future standards, specifications and requirements in line with the latest developments in engine technology
- Supply chain challenges and the advantages of drop-in fuels
- Opportunities and challenges in achieving higher level blends in the EU

16.25 CHAIRMAN'S SUMMATION

16.35 Afternoon Refreshments & End of Conference



5 EASY WAYS TO REGISTER

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Venue:

To be confirmed

The cost of accommodation is not included in the event fee. Preferential rates will be arranged with or near the event venue, and all confirmed delegates will be given details of how to book accommodation at this rate in due course.

Prices and Payment Information

Conference (Includes Documentation Packet) **Documentation Packet**

01st - 02nd December 2010

£1395 Copies of all conference proceedings £395

Documentation Packet Available

You can purchase the Lignofuels 2010 papers at just £395. Simply tick the box on the booking form, send it with payment and your copy will be on its way to you after the meeting. This important manual will be a source of invaluable reference for the future.

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