3rd Biomass Trade & Power

22-24 Feb 2012 / Brussels

Crowne Plaza Brussels



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Day 1 - 22 Feb 2012, Wednesday

Pre-Conference Site Visit (22 February 2012):

Rodenhuize Power Station, a 180MW biomass fuelled plant, located in Ghent, Belgium. Rodenhuize 4 was originally developed as a coal-fired power plant. The plant was modified in 2005 and 2008 to enable generation of electricity from both coal and biomass.

The plant was converted from a coal-fired unit called Rodenhuize 4 into a 100% biomass unit. Opened in September 2011, the converted unit can generate enough electricity to power 320,000 homes. An investment of €125m was made into the project. The plant will reduce about 1.2 million tons (mt) of carbon dioxide emissions annually.

Schedule of Tour:

1230 Registration for Site Visit @ Hotel Lobby
 1300 Departing Hotel for Rodenhuize Power Station
 1400 to 1700 Presentation, Q&A & Guided Tour of the Power Station
 1830 Estimated Time to Arrive back at Hotel

Day 2 - 23 Feb 2012, Thursday

- 08:00 Registration & Coffee
- 09:00 Chairman's Welcome & Remarks
- 09:10 Global Growth in Biomass Based Power Generation & Trade/Demand Updates a) UK

Alexandre Strapasson, PhD Researcher, Energy Policy & Technology Imperial College London - Centre for Environmental Policy

b) Italy

c) Poland

Piotr M. Nowak, Manager - Foreign Solid Fuels Trading Department Weglokoks S.A.

d) Progress on Initiative Wood Pellets Buyers' Initiative on Sustainability & Specifications for Industrial Wood Pellets Dr. Yves Ryckmans Chief Technology Officer Biomass Electrabel - Laborelec 11:20 Meeting Korea's RPS 2012 – Outlook of Biomass to Power Michael Paik, General Counsel EnerOne, Inc.

COLUMN TO SERVICE THE PARTY OF THE PARTY OF

11:45 Current Situation in India on Renewable Biomass Power Generation Shanmugam Pattu, Director Cetex Energy Generation Co Pvt Ltd

12:10 Insights of Global Trade Flow (Limiting Factors, Cost Structures, etc) Prof. Andre Faaij, Task Leader, IEA Bioenergy Task 40 University of Utrecht

12:40 Discussion followed by Networking Lunch

Biomass as Commodity - Market Developments

14:00 Efforts of the European Pellet Council & Progress on Industrial Adoption of ENplus Pellet Certification Scheme
Edita Vagonyte, European Affairs Manager
European Biomass Association - AEBIOM

14:25 Latest on Sustainability Criterias for Solid Biomass & iLUC

Dr. Marieke Harteveld Consultant Bioenergy & Biobased Economy **Ecofys Netherlands BV**

14:50 LCA & Sustainability of Solid Biomass for UK's Power Generation

> Dr. Mairi Black Biomass Sustainability Development Manager **Drax Power Ltd**

- 15:20 Discussion followed by Networking Tea
- 15:50 Torrefied Pellets Production Value Chain Robin Post van der Burg, Director Business Development Topell Energy BV
- 16:15 Outlook of US Wood Pellets Supply & Cost Competitiveness of Supply to EU & Other Demand Markets

Thomas Meth, Executive Vice President Sales & Marketing Enviva LP 16:50 Biomass to Energy Sourcing Economics
Pia Kåll, Associate Principal
McKinsey & Company

17:15 Co-firing & Full Conversion from Coal to Biomass: Assessment of Fuel Alternatives Ronald Meijer Managing Principal Clean Fossil Power KEMA Netherlands Ltd

17:50 Discussion followed by End of Day 1

Day 3 - 24 Feb 2012, Friday

- 09:00 Chairman's Welcome & Remarks
- 09:05 Africa's Biomass Focus on On-Going Projects, Infrastructure, Investment & Trade Jonas Wilde, Vattenfall AB

Rob Prange, Managing Director **Dutch Energy Solutions**

Rob Verheem, Deputy Director Netherlands Commission for Environmental Impact Assessment (NCEA)

10:00 A Profitable Wood Pellet Producer – a Contradictio in Terminis? Roeland Jacob Reesinck, Director GF Energy BV

- 10:25 Discussion followed by Networking Coffee
- 10:55 Update of Vyborgskaya Cellulose Pellet
 Plant & Distinction Between Working with
 an Agent & Trader
 Johan Granath, Head of Bioenergy
 Ekman & Co AB
- 11:20 Torrefied Biomass/Pellets Finally it is Happening
 - Case Study on the Technology
 - Experience in Shipping/Handling
 - Quantification of the Markets Michael Wild, Principal Wild & Partners KG

11:45 Bioenergy Development in Central Europe & Supply Chain of Biomass Pellets (Woody and Agricultural Residues)

> Patrick de Jamblinne, CEO Tuzetka (2ZK)

12:10 Energy Economics & Palm Biomass for Power Generation & Availability Heng Ee, Joseph Lim, Managing Director Global Green Synergy Sdn. Bhd

12:35 Manipulating Biomass Ash Content & Ash Quality

Dr.-Ing. Wolter Elbersen Senior Scientist Biomass and Bioenergy Wageningen UR, Food & Biobased Research

- 13:00 Final Discussion followed by Closing Lunch
- 14:20 End of Conference

 Per Person Fee for Conference:
 (EUR)

 Regular Fee for 1
 1295.00

 Group Fee for 3 or more
 995.00

 Site Visit
 (EUR)

 Site Visit for 1 person: 22 Feb 2012
 180.00

3 Ways To Register

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Program details published herein are confirmed as at 03/02/2012. Please visit

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