EUROPEAN BIOMASS TO POWER

9th & 10th November 2022

London, UK

Event Sponsors:



KEY TOPICS:

- Biomass Market Overview
- Current and Upcoming Regulations for Biomass
- Evaluating major policy developments, as well as the complications and possibilities they offer for the biomass technologies
- Identifying possibilities and obstacles on the path to zero emissions
- What are industrialists' thoughts on sustainable biomass as a means of fulfilling reducing carbon emissions objectives?
- Biomass's route to carbon neutrality
- How can biomass sustain its place as an integral consideration of Europe's energy mix?



European Biomass to Power

London, UK

9h & 10th **November** 2022

£495

Following the success of our previous conference in Manchester, UK, we are delighted to be hosting European Biomass to Power 2022 on 9th & 10th November in London, UK.

Building up the success of its ten previous editions, the conference will give updates on the European biomass market and its new developments, as well as focusing on sustainability challenges.

Over the two days, the event will give you in-depth look into case studies giving practical examples of planning technology strategies utilized for biomass cogeneration projects.





Agenda Committee

- Jens Wolf, General Manager Europe and Vice President Commercial, Enviva
- Michael Schytz, Head of Fuel & Logistics, Hofor
- Michael Wild, Managing Director, Wild & Partner
- Javier Gil Barno, Head Of Service/Thermochemical Applications, Cener

Registration Is Simple

If you would like to register for this event or wish to find out more information, you can contact **Martyna Rak** using any of the following methods:

Tel: +48 (0) 61 646 7020 Email: mrak@acieu.net

Online: http://www.acieu.net

Conference Fees

Conference (Includes Documentation Packet) £1,895
9th & 10th November 2022 (Excl. VAT)

Documentation Packet Only

Members and customers of all supporting organisations are entitled to a discount off their conference package.

Discounts are available for multiple/group bookings.

Opportunities to Meet Your Target Audience:

Showcase your technologies to the industry, with opportunities to demonstrate the capabilities of your latest products and services. Companies can gain direct access to our senior level audience and have an increased level of visibility and exposure through branding and networking at the conference. This will allow you to attract new business and forge lasting commercial relationships.

For information on available commercial opportunities, please contact:

Sam Cormack +44 20 3141 0609 - samc@acieu.net

Who Will Attend?

- Biomass Producers
- Biomass Traders & Distribution Companies
- Trade Associations
- Renewable Energy Consultancies
- EPC Contractors and OEMs
- Formulation & Developmental Technology Providers
- Regulatory and Policy Officers
- Academia and Research Institutions



DAY 1

Wednesday 9th November 2022

08:00 **REGISTRATION & COFFEE**

09:00 CHAIRPERSON'S OPENING REMARKS



Andy Hill Vice Chairman Wood Recyclers' Association



- Biomass procurement cost pressure in a framework with increasing demand for bioenergy and advanced solid biofuels
- Analysing liquidity in European market with the new production based in wood fuels
- Market dynamics: supply and demand



Jens Prince Wolf General Manager Europe & Vice President Commercial Enviva



Johan Granath VP Financial Solutions **Ekman Group**



Lauma Kazusa Head of Financial and Market Reporting Suez Trading Europe

11:05 MORNING REFRESHMENTS

11:35 SESSION TWO

Current state of the biomass trade environment: considering the demand patterns, sourcing techniques, and new markets

- How will changes in the larger European energy networks effect biomass demand?
- Where do traders anticipate new trading channels emerging and how are they altering their sourcing strategies?
- What has to be done to reduce trade risk, increase efficiency, and increase market

Yashinobu Kusano General Manager, Fuel Procurement, Biomass/ Executive Advisor RENOVA Inc.



Ari Suomilammi Director Production **Gasum Oy**

Luca Corello
Global Sales Head Trader
Duferco Biomasse

13:25 **LUNCH**

14:25 CONFERENCE PRESENTATION Assessing the socioeconomic and regulatory dynamics of biomass in Europe's energy

dynamics of biomass in Europe's energy transition

- Would rising carbon prices boost biomass demand and enhance its long-term prospects even if subsidies aren't available?
- The critical role of certification for biomass in the energy transition
- Evaluating biomass as a low-carbon alternative to renewable energy sources such as wind and solar



Biomass

Goizeder Barberena Ibanez Biomass Strategy & Business Development Manager CENER

15:40 SESSION THREE Current and Upcoming Regulations for

- The role of Biomass in the European Green Deal
- Carbon Capture and Net Zero targets
- Explaining the EU Emissions Trading System (ETS) Directive and its impact on the industry
- Analysing new regulations to ensure energy generated from forests, crops and waste is sustainable



Ondrej Tarabus Director, Climate Programme **Preferred by Nature**



16:25

Daniel Reinemann Policy Officer **Bioenergy Europe**

AFTERNOON REFRESHMENTS

European Biomass to Power

London, United Kingdom

9th-10th November 2022

16:55 SESSION FOUR

Evaluating major policy developments, as well as the complications and possibilities they offer for the biomass technology

- Evaluating national approaches to biomass sustainability standards and support programmes
- What policy changes could be needed to attract more biomass investment?

18:10 CLOSE OF DAY ONE

DAY 2

Thursday 10th November 2022

08:30 **REGISTRATION & COFFEE**

09:00 CHAIRPERSON'S OPENING REMARKS



Andy Hill Vice Chairman Wood Recyclers' Association

09:05 PANEL DISCUSSION

What are industrialists' thoughts on sustainable biomass as a means of fulfilling reducing carbon emissions objectives?

- How are companies using biomass to cut carbon emissions in a variety of industries?
- What contribution may locally generated biomass make to a regenerative economic growth?
- What are the advantages of improved, torrefied pellets in terms of industrial heat and electricity generation?



Ondrej Tarabus Director, Climate Programme **Preferred by Nature**

Yashinobu Kusano

General Manager, Fuel Procurement, Biomass/Executive Advisor RENOVA Inc.

Nicolas Viart

Technical Director Sustainable Biomass

Sustainable Biomass Program

09:50 SESSION FIVE

Identifying possibilities and obstacles on the path to zero emissions

- The importance of biomass and carbon capture in achieving carbon reduction goals
- Examining the technological aspects of carbon capture and storage from biomass
- What are the long-term prospects, and can they be made economically viable on a larger scale?

Philippe Marchand Biofuel Expert

Biofuel Expert Independent

Nicolas Viart

Technical Director Sustainable Biomass

Sustainable Biomass Program

11:05 MORNING REFRESHMENTS

11:35 CONFERENCE PRESENTATION

Hi-Cyclone Gasifier for BioGas Efficiency Cyclonic furnace increases residence time of

- flying biomass to increase fuel burnout
- Traps & extracts sand, dirt, and stones before passing bio-gases to host HRSG or other boiler furnace
- Fast rate of change to handle high swinging demands due to highly active bed (constant motion, high zone temperature, and deep bed inventory)

Gene Sullivan
President
SHB Power Plant Engineering

12:05 CONFERENCE PRESENTATION

Is biomass a reasonable choice for reducing carbon emissions in energy-intensive industries?

- How viable is the process to reach the targets
- What steps do energy intensive companies have to take

Michael Wild

President

International Biomass Torrefaction Council, IBTC



12:50

PANEL DISCUSSION

What will the state of the biomass market be in 7-10 years?

- Will there be new market structures and dynamics?
- What should be done to promote more investment in the industry?
- What are the possibilities for the biomass industry once the UK and Dutch subsidies expire?
- As Europe strives to meet its environmental goals, how will biomass compete with other renewables and traditional fuels?
- What are the possibilities for advanced, thermally treated pellets in terms of commercial viability? What kind of demand can we anticipate?

Bengt- Erik Löfgren CEO/Founder AFAB and Swedish Pellet



Johan Mertens Biomass Trader **Engie**

13:35

LUNCH

14:35 SESSION SIX

How can biomass sustain its place as an integral consideration of Europe's energy mix?

- What are the key issues that utilities are encountering, and how are they addressing them in order to reach renewable energy targets?
- In light of Europe's current energy crisis and price surge, how might biomass help to provide a more reliable energy supply in the future?
- As Europe fights for volume, how are sourcing tactics changing?
- Investigating the role of biomass in the future energy mix, in addition to other renewables

Bengt- Erik Löfgren CEO/Founder AFAB and Swedish Pellet

15:50

CONFERENCE PRESENTATION Biomass's route to carbon neutrality

Timeline to carbon neutrality

16:35

CHAIRPERSON'S CLOSING REMARKS



Andy Hill
Vice Chairman
Wood Recyclers' Association

16:40

END OF CONFERENCE & AFTERNOON REFRESHMENTS

