

Local Energy from Local Waste

Affordable, Secure & Sustainable

24-25 September 2014 in Brussels

Congress Programme



Venue

Hotel Metropole,
Place de Brouckère 31,
1000 Brussels



Media partner:

ENDSwaste&bioenergy

A new information service from
ENDS for the waste-to-energy and
biomass energy sector

Programme

Thursday 25th September 2014

Venue

Hotel Metropole, 31,
Place de Brouckère,
1000 Brussels

Room: Excelsior (floor -1)

- 8:30 | **Registration and welcome coffee**
In the foyer and Bar 31
- 9:00 | **Welcome address**
Ferdinand Kleppmann, CEWEP President

Waste Targets in a Circular Economy

Chair: Ferdinand Kleppmann
CEWEP President

- 9:10 | **Key note speech:**
The Commission's vision of a Circular Economy
Karl F. Falkenberg, Director General, DG Environment, European Commission
- 9:30 | **Circular Economy: Time for Quality**
Costas Velis, University of Leeds, UK
- 9:50 | **Plastics in the Circular Economy**
Martin Engelmann, PlasticsEurope

Waste in ► What out?

- 10:10 | Introduction and Moderation: Ella Stengler, CEWEP
Panel Discussion with
Karl F. Falkenberg, **European Commission**
Costas Velis, **University of Leeds**
Martin Engelmann, **PlasticsEurope**
Giulia Sagnotti, Land and Water Protection Directorate, **Ministry of the Environment Italy (EU Presidency)**
Ferdinand Kleppmann, **CEWEP**

Q & A

- 11:00 – 11:30 | **Coffee break** in the foyer and Bar 31

From Ashes to Resources

Chair: Weine Wiqvist,
Swedish Waste Management Association

- 11:30 | **Recycling potentials of bottom ash**
Andres van Brecht, Indaver, Belgium
Jan-Peter Born, HVC, Netherlands
- 12:00 | **Use of bottom ash as aggregate**
David York, Ballast Phoenix, United Kingdom
- 12:15 | **European List of Waste and impact studies**
Evi Rossi, OVAM, Flemish Waste Agency, Belgium

Q & A

13:00 – 14:15 | **Lunch** in Bar 31 and room Alban Chambon

Bringing Resources and Energy together: Affordable Energy from Local Waste

Chair: Filippo Brandolini,
Federambiente Italy

- 14:15 | **Warmth from Waste: Potential for waste and district energy**
Paul Voss, Euroheat & Power
- 14:30 | **Waste-to-Energy in the green energy system**
Jacob H. Simonsen, Danish Waste Management Association
- 14:45 | Case studies:
Warming Paris
Hubert de Chefdebien, French Waste-to-Energy Association (SVDU)
- 15:00 | **Lipor's integrated waste management approach for the Greater Porto Region**
Aires Pereira, Mayor of Póvoa de Varzim and President of the Board at Lipor

Q & A

15:30 – 16:00 | **Coffee break** in the foyer and Bar 31

Best Available Techniques

Chair: Jan Manders,
Dutch Waste Management Association

- 16:00 | **Review of the BREF (Best Available Techniques REFerence document)
Waste Incineration**
Simon Holbrook, European IPPC Bureau, Seville

Q & A

16:45 | **Conclusions** by Jan Manders

17:00 | **End**

Wednesday 24th September 2014

With the kind cooperation of
Belgian Waste-to-Energy

Technical Visits

13:30 – 18:00

Choice of 2 Technical Visits
either to



INTRADEL's UVELIA Waste-to-Energy plant, in Liège

Each year UVELIA processes some 370,000 tonnes of household and similar waste via energy recovery. The plant has 2 boiler lines with a capacity of 21 tonnes per hour. It produces steam (160 tonnes/hour at 400 °C) and electricity (240 million KWh per year).

or to



INDAVER's Doel Waste-to-Energy plant, near Antwerp

In Doel, Indaver processes about 1 million tonnes of domestic and commercial waste per year in a number of high-technology installations such as grate and fluidized bed units, ash treatment installation, processing facilities for high-quality recycling of waste, a category 1 and category 2 landfills. An integrated solution is achieved for all waste streams thanks to the use of the complementary installations. Recently the Government of Flanders allocated 10 million euro support for a heat network to be built between the Waste-to-Energy plant and 6 chemical plants in the Waasland Port area. This project, which is of strategic importance for Flanders and its chemical industry, will be further developed in the course of 2015 to be operational in 2016.

*The bus will depart from and return to the
Hotel Metropole, 31, place de Brouckère, B-1000 Brussels*

Practical information for the plant visits:

- **Please wear sensible shoes (not high-heels) as some of the floors in the plants are grates.**
- **Also, please let us know if you are afraid of heights, so that we can arrange routes around the plants that you can enjoy.**

Gala-Welcome Dinner

Wednesday 24th September 2014

19:00

Cocktail in the Metropole Hotel foyer and Bar 31

20:00

Dinner in the Excelsior room (floor -1)



On this occasion the CEWEP Phoenix Award will be presented to a person who has made an outstanding contribution to the Waste-to-Energy sector.

Further details on past Phoenix Awards can be found here
<http://cewep.eu/about/cewepphoenixaward/index.html>

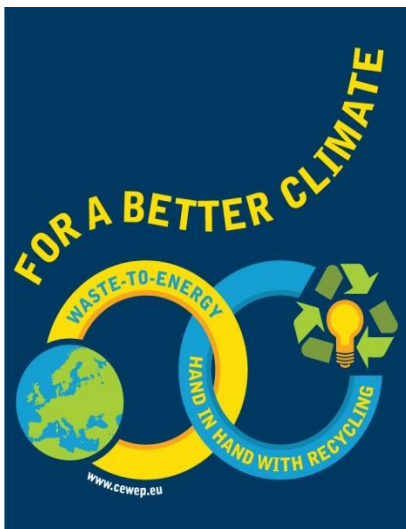
Who should attend the Congress?



Decision makers on the European and national levels, national authorities, Waste-to-Energy Plant owners and operators, national and European associations, suppliers of Waste-to-Energy technology, waste management companies, engineers, scientists and other academics, as well as other interested stakeholders.

Representatives from the EU institutions (European Parliament (MEPs and Assistants) Commission and Council) and national ministries can attend the Congress free of charge.

Who we are



CEWEP (Confederation of European Waste-to-Energy Plants) is the umbrella association of the owners and operators of Waste-to-Energy Plants (waste incineration with energy recovery) across Europe.

CEWEP's members are committed to ensuring high environmental standards, achieving low emissions and maintaining state of the art energy production from waste that is not suitable for sustainable recycling (e.g. too polluted).

Waste-to-Energy: creating reliable, cost-effective, local energy from waste, which is not feasible for recycling

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Organisational details

Congress venue

Metropole Hotel, 31, place de Brouckère, 1000 Brussels, Belgium
T +32 2 217 23 00 F +32 2 218 02 20

How to get there

Please follow this link to find information on how to get to the Metropole Hotel
<http://www.metropolehotel.com/en/access/location>