

IV CONFERENCE

Thermal Treatment of Communal Waste (Waste Processing) - technologies, realization of investment, financing options

23-24 February 2012 – Kraków (Cracow – PL)
Hotel Galaxy, 22nd Gesia Str.

CONFERENCE PROGRAMME*

I day – 23 February 2012

09.00 Opening of the conference office.

10.30 Official conference opening.

Conference Moderator: Dr. Eng. Gregory Wielgosiński, Technical University of Lodz.

10.45-12.30 I PANEL

- **Act on maintaining cleanliness and order in municipalities. Assumptions of the new municipal waste management system in Poland** - *Wojciech Janka, President, Waste Management Companies Directors, National Forum of City Cleaning System*

- **Installations for the incineration of municipal waste in the regional waste management plans. The role of waste incineration plants in the new system of municipal waste management. Assumptions for new Waste Management Plan in Malopolska Region** - *Wojciech Kozak, Deputy Speaker of Malopolska Region*

- **Perspective of implementation of construction plans of municipal waste processing plants** - *Robert Markiewicz, Deputy Director, Department of Land Conservation, the National Fund for Environmental Protection and Water Management*

- **Responsibilities of entities managing of municipal waste processing plants** - *Paweł Ciećko, Director, Regional Inspectorate for Environmental Protection in Kraków*

12.30-13.00 Coffe break

13.00-14.30 II PANEL

- **Key challenges in the economy of municipal waste in EU-11 countries** - *Aleksander Gabryś, Department Manager Business Advisory Services, Ernst & Young*

- **Current legal aspects related to municipal waste processing investment in light of the Law of waste** - *Aneta Pacek - Łopalewska, legal counsel, Office of Legal Counsel*

- **Licensing and support the generation of electricity from renewable energy sources** - *Małgorzata Nowaczek-Zaremba, Director, South East Regional Branch of the Energy Regulatory Office in Krakow*

- **Heat - the most important product of municipal waste processing. The role of the heating sector in the implementation and operation of the installation of municipal waste processing plants** - *Bogusław Regulski, Executive Vice President, Polish District Heating Chamber of Commerce*

14.30-15.30 Lunch

15.30-17.00 III PANEL

- **Thermal processing of municipal waste – technology choice** - *Dr. Ing. Grzegorz Wielgosiński, Technical University of Lodz (conference moderator)*

- **The investment opportunities in the EPC formula under the direction of Polish companies** - *Jerzy Łaskawiec, CEO, Boiler Factory SEFAKO SA*

- **Investment opportunities associated with ecological investments** - *Józef Kała, Deputy Director, Regional Fund for Environmental Protection and Water Management in Krakow*

- **Issues Related to the Thermal Treatment of Waste and Financial Sustainability** - *David P. Boyd, president, Ester Eko-energia Polska Sp. z o.o.*

17.00-17.30 Coffe break

17.30-19.00 IV PANEL: DISCUSSION

Discussion Moderator: Dr. Eng. Gregory Wielgosiński, Technical University of Lodz.

Discussion topics:

- Thermal waste processing plants - necessary good.
- Waste directive and the thermal recovery and disposal of municipal waste.
- Problems during the investment process.
- Public consultation.

Discussion participants:

- *Wojciech Kozak, Deputy Speaker of Malopolska Region*
- *Wojciech Janka, President, Waste Management Companies Directors, National Forum of City Cleaning System*
- *Małgorzata Marcińska, vicepresident, Krakow Municipal Holding SA*
- *Jarosław Gurbiel, Head of Project Executing Unit, Krakow Municipal Holding SA*
- *Dawid Kostempski, President, Metropolitan Association of Upper Silesia, President of Świętochłowice*
- *Bogusław Regulski, Executive Vice President, Polish District Heating Chamber of Commerce*
- *Jerzy Łaskawiec, CEO, Boiler Factory SEFAKO SA*
- *Aleksander Gabryś - Department Manager Business Advisory Services, Ernst & Young*
- *Aneta Pacek - Łopalewska, legal counsel, Office of Legal Counsel*
- *Marcin Krakowiak, Marcin Krakowiak, Head of Infrastructure and Energy Practice, Domanski Zakrzewski Palinka Sp. k.*

20.00-24.00 Gala dinner

II day – 24 February 2012

07.00-8.30 Breakfast

09.00-10.30 V PANEL

- **Choice of the optimal organization and legal form venture** - *Marcin Krakowiak, Head of Infrastructure and Energy Practice, Domanski Zakrzewski Palinka Sp. k.*
- **The tender for the implementation - how to create good tender documents, how to choose a contract engineer, how to effectively carry out the tender?** - *Adam Smolik, CEO, Zakłady Pomiarowo-Badawcze Energetyki "ENERGOPOMIAR" Sp. z o. o.*
- **Waste Management System in Krakow. Stages of project of construction of the Waste Processing Plant in Krakow** - *Małgorzata Marcińska, vicepresident, Jarosław Gurbiel, Head of Project Executing Unit, the Krakow Municipal Holding SA*
- **Flue gas treatment for incineration installations based on semi-dry method - experience of Rafako SA** - *Jerzy Mirosław, senior designer, Rafako SA*
- **Application of the SAACKE burner installations in waste processing plants** - *Dobiesław Sobolski, SAACKE POLSKA Sp. z o.o.*

10.30-11.00 Coffe break

11.00-12.30 VI PANEL

- **The project of the Waste Processing Plant in Konin** - *Andrzej Drewniak - MAO, City Department of Municipal Waste Management in Konin*
- **Technology "Geodur" - stabilization and solidification of dust, ashes and slags valorisation of municipal waste processing** - *Michał Fengler - CDF sc - Technologie dla Środowiska*
- **Gasification technology with the use of hydrogen energy generator** - *Wojciech Rychlicki, president, EKOKOGENERACJA SA*

13.00 Dinner

* Conference organizer reserves the right to modify the conference programme

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