

**5<sup>th</sup> CONFERENCE**  
**"Communal Waste Thermal Treatment**  
**- technology, project implementation, financing"**

*February 21 and 22, 2013 - Poznań*  
*(IOR Hotel Conference Center, ul. Węgorka 20)*

**Conference program\***

**1<sup>st</sup> day - February 21, 2013**

09:00 a.m. Registration in the Conference office

10:30 a.m. Opening of the Conference and presentation of the Conference program assumptions

**Conference moderator:** *Grzegorz Wielgosiński, Ph.D. Eng., Faculty of Process and Environmental Engineering, Łódź University of Technology*

**10:45 a.m. - 12:30 p.m. 1<sup>st</sup> PANEL**

- **Role of the Communal Waste Thermal Treatment (Waste To Energy) plants in the waste management system - act on maintaining cleanness and order in communes, Communal Waste Thermal Treatment plants in the provincial waste management plans - planning and implementation** - *Magdalena Woźniak, Legal Advisor, Skoczyński Wachowiak Strykowski Kancelaria Prawna sp. k. [Legal Office]*
- **Electricity from communal waste / RES - support and classification** - *Piotr Czopek, Specialist, Renewable Energy Department, Ministry of Economy*
- **Construction of the WTE plant in Konin - current phase of the project implementation** - *Andrzej Drewniak, Authorized Representative for the Project Implementation (MAO), Miejski Zakład Gospodarki Odpadami Komunalnymi Sp. z o.o. [Communal Waste Management Company]*

12:30 p.m. - 01:00 p.m. Break: conversations and exchange of experience

**01:00 p.m. - 02:30 p.m. 2<sup>nd</sup> PANEL**

- **Project implementation for the Communal Waste Thermal Treatment plants in the PPP formula - experience gained in Poznań** - *Magdalena Zabłocka, Attorney at Law, Senior Associate, Domański Zakrzewski Palinka sp.k.*
- **Construction of the Communal Waste Thermal Treatment plant in Poznań - PPP formula** - *Bożena Przewoźna, Director, Municipal and Housing Services Department, Poznań City Office*
- **Experience of the company Doosan Lentjes in construction of the Communal Waste Thermal Treatment (Waste To Energy) plants** - *Rafał Psik, Key Account Director, Doosan Power Systems Europe*
- **Integrated Automatic Control System - safety, reliability and efficiency of the Communal Waste Thermal Treatment (Waste To Energy) plant** - *Paweł Bargieł, Sales and Marketing Director, ABB Sp. z o.o.*

02:30 p.m - 03:30 p.m. Lunch

**03:30 p.m. - 05:00 p.m. 3<sup>rd</sup> PANEL**

- **Flue gas treatment technologies** - *Grzegorz Wielgosiński, Ph.D. Eng., Faculty of Process and Environmental Engineering, Łódź University of Technology*
- **Use of waste in small-size plants for energy purposes** - *Wojciech Rychlicki, President of the Management Board, Ekokogeneracja S.A.*
- **Construction of the Waste Thermal Treatment (Waste To Energy) plant in Kraków**

- **current phase of the project implementation** - Małgorzata Marcińska, Vice-President of the Management Board, Jarosław Gurbiel, Project Implementation Unit Director, Krakowski Holding Komunalny SA
- **Combustion of communal waste fuels - emission of heavy metals** - Danuta Król, Ph.D. Eng., Department of Technologies and Installations for Waste Management, Silesian University of Technology

05:00 p.m. - 05:30 p.m. Break: conversations and exchange of experience

#### **05:30 p.m. - 07:00 p.m. 4<sup>th</sup> DISCUSSION PANEL**

**Discussion moderator:** Grzegorz Wielgosiński, Ph.D. Eng., Faculty of Process and Environmental Engineering, Łódź University of Technology

#### **PANELISTS (in alphabetical order):**

- Piotr Czopek, Specialist, Renewable Energy Department, Ministry of Economy
- Andrzej Drewniak, Authorized Representative for the Project Implementation (MAO), Miejski Zakład Gospodarki Odpadami Komunalnymi Sp. z o.o. [Communal Waste Management Company]
- Jarosław Gurbiel, Project Implementation Unit Director, Krakowski Holding Komunalny SA
- Tomasz Lachowicz, President, Zakład Unieszkodliwiania Odpadów Sp. z o.o. [Waste-to-Energy plant] in Szczecin
- Małgorzata Marcińska, Vice-President of the Management Board, Krakowski Holding Komunalny SA
- Alina Pisiecka, Vice-President of the Management Board, Przedsiębiorstwo Usługowo-Handlowo-Produkcyjne "LECH" Sp. z o.o.
- Bożena Przewoźna, Director, Municipal and Housing Services Department, Poznań City Office
- Magdalena Woźniak, Legal Advisor, Skoczyński Wachowiak Strykowski Kancelaria Prawna sp. k. [Legal Office]
- Magdalena Zabłocka, Attorney at Law, Senior Associate, Domański Zakrzewski Palinka sp.k.

#### **Issues to be discussed:**

- Directive on waste vs thermal recovery and communal waste remediation
- legal aspects
- introduction of heat from the Communal Waste Thermal Treatment (Waste To Energy) plant to the district heating network - effects
- problems in the course of the investment process
- public consultations

08:00 p.m. - 12:00 a.m. Gala Dinner, business mixer

### **2<sup>nd</sup> day - February 22, 2013**

07:00 a.m. - 08:30 a.m. Breakfast

#### **09:00 a.m. - 10:00 a.m. 5<sup>th</sup> PANEL**

- **Waste management in Sweden** - Magdalena Rogulska, Ph.D., Chief Specialist, Renewable Energy Resources Department, Automotive Industry Institute
- **"GEODUR" technology - stabilization and solidification of dust and ash as well as valorization of slag from the communal waste incineration plants** - Michał Fengler, CDF sc Technologie dla Środowiska [CDF Technologies for Environment]
- **Use of burner systems manufactured by SAACKE in the Communal Waste Thermal Treatment (Waste To Energy) plants** - Dobiesław Sobolski, SAACKE POLSKA Sp. z o.o.

10:00 a.m. - 10:15 a.m. Break: business mixer - exchange of experiences

**10:15 a.m. - 12:00 p.m. 6<sup>th</sup> PANEL**

**- Co-combustion of alternative fuels in combined heat and power plants - is there such possibility?** - *Ryszard Wasielewski, Institute for Chemical Processing of Coal*  
**- Alternative methods of communal waste treatment - alternative fuels, plasma technologies** - *Grzegorz Wielgosiński, Ph.D. Eng., Faculty of Process and Environmental Engineering, Łódź University of Technology*

*Conference Summary*

*Around 12:30 p.m. Lunch*

*\*The Organizer reserves the possibility to make changes in the program*