

2nd National Biomethane Congress

9-10 DECEMBER 2019, MERCURE HOTEL, POZNAŃ, POLAND

CONFERENCE PROGRAMME

9 December (MONDAY)

9:00 – 10:00 Registration and morning refreshments

10:00 **Conference opening**

Maciej Roik, Maciej Kosiński - Biomass Media Group

Session I: Biomethane in Poland. Legal regulations and investment financing

- 10:15 – 12:00**
1. Biomethane and the implementation of the National Indicative Target
Adam Stępień - National Chamber of Biofuels
 2. Biomethane support system in Poland
Michał Tarka - TTW Law firm
 3. Biomethane plant - the optimal business model
Marcin Trupkiewicz - TTW Law firm

12:00 – 12:30 **Coffee break and networking**

Session II: Biomethane - biogas that meets the quality requirements of network gas - practical issues.

Moderation: Marek Pituła, Paweł Filanowski, dr Andrzej Wrębiak - Polish Biomethane Association

- 12:30 – 14:00**
1. Quality requirements of network gas
 2. Technologies of biomethane production from biogas from the point of view of system regulations and the expectations of recipients and network operators
 3. Economics of the biomethane project depending on the use of biomethane and the choice of support system
 4. Procedure in practice (based on implemented projects)

14:00 – 14:45 **Lunch**

Session III: Biomethane in Poland and Europe - development perspectives

1. From biogas to biomethane
dr Sławomir Hinc - Green Genius
2. From biogas to a gas network
Piotr Kaczmarek - Fiorentini Polska
3. Biogas purification to natural gas quality in Austria, Germany and Switzerland
Alexander Makaruk – axiom angewandte Prozeßtechnik GmbH
4. Example of production and use of derived biomethane from landfill biogas
Radosław Pomykała - AGH University of Science and Technology them. S. Staszica in Kraków
5. Biomethane certification for compliance with sustainable criteria development in the light of the requirements of the RED II Directive
Kamil Berdechowski - Oil and Gas Institute - National Research Institute

16:00 – 16:30 **Coffee break and networking**

Session IV – Biomethane in transport

1. Possibilities of reducing GHG emissions in transport thanks to the use of fuels methane
Izabela Samson - Bręk - Institute of Environmental Protection
2. Hydrogen and CNG buses in urban transport
Rafał Białek - Solaris Bus & Coach SA
3. Greening" urban and local transport - cost-effective implementation of low-carbon economy goals?
Marek Pituła - Polish Biomethane Association

17:30 - 17:45 **Award ceremony for promoting renewable energy sources awarded by the Support Center Foundation Ecology**

Biomethane for transport - medicine or dietary supplement?

17:45 - 18:30 **Discussion panel with the participation of experts.**
Moderation: Marek Pituła, Polish Biomethane Association

18:30 - 19:30 **Networking session**

20:30 **Dinner**

10 December (TUESDAY)

10:00 – 12:00 **A visit to the Eco-technology laboratory of the Poznan University of Life Sciences – methane fermentation analysis and biogas plant efficiency increase – workshop.**