

CONFERENCE PROGRAMME*

DAY I

MAY 21 2024 (TUESDAY)

08:30-09:30 Registration, welcome coffee

09:45 Opening of the 7th Biomethane Congress

09:45-10:00 Poland as the largest biomethane investment market in Europe
👤 *prof. Jacek Dach*

10:00-11:15 National energy mix of the future – the role of biogas and biomethane. Discussion panel with experts

11:15-11:35 „Magazyn Biomasa” award ceremony

11:35-12:30 SESSION I: BIOMETHANE AS A FUEL FOR SUSTAINABLE TRANSPORT

11:00-12:30

Site event: Biomethane workshop by the Embassy of the Kingdom of Denmark in Poland

1/ Towards climate neutrality – the path of decarbonization of transport in the EU
👤 *Anna Venturini, European Biogas Association*2/ Poland and the EU transport goals.
👤 *Zbigniew Gzyra, National Chamber of Biofuels*

3/ Emission limits in the transport sector as the main factor in the development of the biomethane market in Poland

4/ Certification of biomethane on the European market
👤 *Tim Hamers, European Renewable Gas Registry*

12:35-13:35 Goal: zero-emission transport. Discussion panel with experts

13:35-14:44 Lunch

14:45-15:45 SESSION II: UPGRADING, COMPRESSION AND LIQUEFACTION OF BIOMETHANE – SOLUTIONS AVAILABLE ON THE POLISH MARKET

1/ Formal and operational requirements for cogeneration units – comparison for biogas plants and biomethane plants
👤 *Krzysztof Maciąg, TEDOM Poland*2/ Advanced biogas upgrading installations and services
👤 *Martin Vrtiška, Prodeval*3/ DESOTEC's innovative solution in the biogas market: circular economy of activated carbon with high sulfur content
👤 *Radosław Wilczyński, Desotec*4/ Partner's Presentation
👤 *Rafał Sojka, KWE AB Energy Polska*5/ Physinit® as an ideal material for the production of biogas mixer propellers
👤 *Marek Borkowski, KSB Polska*

16:30-16:45 Coffee break

16:45-17:30 SESSION III: SUPPORT SYSTEMS FOR BIOMETHANE – OVERVIEW OF THE EU POLICY

1/ Germany – biomethane leader in the EU
👤 *Dirk Bonse, Fachverband Biogas*

2/ Biomethane - gasgrid, transport or both? Biomethane market in Italy

3/ Biomethane in France: strategic and investment perspective

17:30-17:45 Coffe break

17:45-18:15

SESSION IV BIOMETHANE TRENDS

- 1/ Energy efficiency of biomethane production
👤 *Paweł Jamrożek, Green Methane*
- 2/ Not only green gas - additional benefits for the industry from the biomethane production process
👤 *Representative of Biogas System*
- 3/ The potential of Power to X technology for the development of the biomethane market in Poland

18:15-20:00

Aperitif and networking

20:00

Evening banquet

DAY II

MAY 22 2024 (WEDNESDAY)

10:00-11:15

Biomethane in Poland – industry demands. Discussion panel with experts.

11:15-12:00

SESSION V: 2024 – NEW FINANCIAL PERSPECTIVE FOR BIOMETHANE

12:00-12:30

Coffee break, networking

12:30-13:45

SESSION VI: PRODUCTION AND SALE OF BIOMETHANE - POLISH AND EUROPEAN MARKET

- 1/ Feedstock potential for biogas/biomethane production in Poland
👤 *Representative of the National Center for Research and Development*
- 2/ Biomethane in the gasgrid or in transport? Possible development scenarios
- 3/ Biomethane certification

13:45-14:30

SESSION VII: BIOFUELS FROM WASTE

- 1/ Food waste – acquisition, regulations, barriers
- 2/ Biomethane – a solution to waste problems in urban agglomerations?
- 3/ Using foodwaste to produce biomethane - case study

14:45

End of the 7th Biomethane Congress