May 20-21, 2025 Poznań Congress Center, Poland

FVENT PROGRAM

DAY 1 MAY 20 (TUESDAY)

8:30-9:30 **•** F

Registration

09:45

Opening of the Biomethane Congress

Maciej Kosiński, Maciej Roik, Magazyn Biomasa

10:00-10:20

Opening lecture: 2025 – Ready for biomethane? Market development assessment

♣ Jolanta Kamińska, Magazyn Biomasa

10:20-11:20

MARKET OVERVIEW: REGULATIONS, SUPPORT SYSTEM, INVESTMENTS

Market development forecast 2025-2026: is legislation keeping up with the market? Legal changes for biomethane in Poland; Support for biomethane installations; National strategy for the biomethane market; Investment prospects – which sectors are already investing in biomethane, and which are planning investments? Biomethane in the gas grid – when? Market development barriers.

Discussion panel with:

- ▲ Sławomir Hinc, GAZ-SYSTEM, Polish Chamber of Biogas and Biomethane
- Szymon Paweł Moś, Polish Gas Company
- & Łukasz Tomaszewski, Ministry of Climate and Environment
- ▲ Jakub Safjański, Lewiatan Confederation
- & Czesław Siekierski, Ministry of Agriculture and Rural Development (TBC)
- Amarcin Sienkiewicz, Polish Power Exchange
- Anatalia Walczak, European Biogas Association

Moderator: Lech Bojarski, Magazyn Biomasa

11:20-11:50

"Magazyn Biomasa" awards

11:50-12:10

Greenfield & brownfield: from biogas to biomethane

▲ Björn Blankespoor, BTS Biogas

12:10-13:00

BIOMETHANE IN THE GAS NETWORK

Challenges in injecting biomethane into the gas grid and how to solve them; Regulatory changes; Strategies of gas network operators regarding Biomethane; If not the gas grid, then what? Possible market development directions; Case studies – Europe and Poland.

1745 1645

13:15–14:15
Biomethane
in the grid –
the Danish road
to success

Exhibitor Zone, Danish booth

Discussion panel with:

- Adamiak, Polska Spółka Gazownictwa
- ▲ Henrik Gunnertoft Bojsen, Energinet
- ♣ Stanisław Brzęczkowski, GAZ-SYSTEM
- 📤 Paweł Filanowski, PhD, DSc, Bioan
- ▲ Dorota Fennessy, Nature Energy
- 📤 Anna Gładyszewska, DIS/Creadis
- ▲ Tomasz Stocki, National Agricultural Support Centre

Moderator: Jolanta Kamińska, Magazyn Biomasa

13:00-13:10

Business potential of biomethane – profitability, flexibility, market advantage

♣ Łukasz Rosik, Biowatt S.A.

13:10-14:10

BIOMETHANE AND DISTRICT HEATING DECARBONIZATION

Biomethane in the district heating network – opportunities, perspectives, implementations; Integration with existing infrastructure, possible development scenarios; Costs and financing investments.

Discussion panel with:

- Sylwia Koch-Kopyszko, Green Gas for Climate Association
- ▲ Zuzanna Lewandowska, Veolia Energia Poznań
- & Sławomir Szafrański, Galia Green Power
- ▲ Jakub Ufnal, Biogas East

Moderator: Maciej Roik, Magazyn Biomasa

14:10-15:10

Lunch

15:10-16:20

BIOMETHANE IN PRACTICE

Practical aspects of investments – project, construction, operation; Location and substrate sourcing – new challenges for investors; Technology selection, management, and maintenance of installations.

1/ Industrialization and standardization, a new era for biogas upgrading

- 📤 Jean-René Pouzin, Prodeval
- 2/ Danish amine technology of biogas upgrade: highest purity of biomethane for less operational costs
 - Oleksandra Gumeniuk, Ammongas

- 3/ News from the biogas cogeneration market innovations, practical solutions for today and the future of cogeneration units
 - & Krzysztof Macigg, Tedom Poland
- 4/ Propane enrichment technology for biomethane a proven method to maintain fuel calorific value
 - 📤 Świętosław Kariuk, I-Maximum
- 5/ Biogas plant based on chicken manure as main energy input for biogas plant case study
 - ♣ Klaudiusz Nowotny, NAHTEC

16:20-16:30

Funding opportunities for biomethane plants

& Wojciech Nawrocki, Metropolis Doradztwo Gospodarcze

16:30-17:30

FINANCING STRATEGIES FOR BIOMETHANE PROJECTS IN POLAND

Are biomethane plants unbankable? Loans, grants, and subsidies; Green bonds, cooperations, and partnerships – financing tools for projects; Financial sector and economic decarbonization

Discussion panel with:

- ♣ Zsuzsanna Iwanicka, Bank Ochrony Środowiska
- ▲ Janusz Markowski, Lewiatan Confederation
- ▲ Lars Hostrup Sørensen, EIFO
- A Paweł Paraszewski, PKO BP

Moderator: Beata Klimczak, Magazyn Biomasa

17:30

Aperitif & networking

19:00

Gala dinner

DAY 2

MAY 21 (WEDNESDAY)

09:45-10:00 10:00-10:20

Opening of the second day of the Biomethane Congress

Biogas and biomethane in Ukraine: market, challenges and development prospects prof. Hennadiy Zhuk, Gas Institute of the National Academy of Sciences of Ukraine

10:20-11:20

DISTRIBUTED OR CENTRALIZED? THE BIOMETHANE MARKET IN POLAND

Large or small biomethane plants – market development directions; Substrate sourcing and environmental standards; Biomethane – emissions across the entire production proces; Biomethane trading.

Discussion panel with:

- A Prof. Jacek Dach, PhD, DSc, Poznań University of Life Sciences
- & Krzysztof Jurkiewicz, Biogas System
- ▲ Tomasz Kajdan, Confederation Lewiatan
- Anna Pudełko, PhD, DSc, Gemidan Ecogi A/S
- 📤 Beata Wiszniewska, Polish Biogas Group

Moderator: Jolanta Kamińska, Magazyn Biomasa

11:20 - 12:00

Coffee break

12:00 - 12:10

PADDLE DEPACKER: a machine for unpacking expired food and more Marcin Lis, Mavitec Green Energy B.V.

12:10-13:10

BIOMETHANE IN TRANSPORT

Reducing CO_2 emissions in the transport sector – the role of Biomethane; BioLNG and bioCNG – case studies; The future of public transport and the biomethane market; Technology and infrastructure.

Discussion panel with:

- Zygmunt Gzyra, National Chamber of Biofuels
- 📤 Katarzyna Konowrocka, Shell Poland
- ▲ Jacek Nowakowski, Polish LNG and bioLNG Platform
- A Paweł Wojna, Municipal Services Company in Śrem

Moderator: Lech Bojarski, Magazyn Biomasa

13:10-13:25

Summary of the 8th Biomethane Congress

13:25

End of the Congress