

Biomethane in Ukraine: Opportunities and Development Conference

The conference intends to raise awareness about the potential of biomethane in Ukraine's energy mix, addressing the current state and potential of the biomethane market in Ukraine, focusing on policy and regulatory frameworks supporting biomethane production, feedstock availability and sustainable sourcing in the Ukrainian context. Furthermore, it will highlight economic feasibility and financing models for biomethane projects, the environmental benefits and sustainability aspects, as well as challenges and opportunities for the growth of the biomethane sector in Ukraine. The case studies of successful biomethane projects in Ukraine will be presented to demonstrate the potential of the sector.

The conference targets government officials and policymakers, agricultural producers and farm owners, technology providers and equipment manufacturers, investors interested in the renewable energy sector, energy developers and project managers, representatives from energy utilities and grid operators, consultants and advisors in the energy and agriculture sectors.

Venue: Hilton Hotel Kyiv

Date: Thursday, 12 June 2025

Time:

- 09:30 – 10:00 Registration and welcome coffee
- 10:00 – 10:30 Welcome speeches
- 10:30 – 12:30 Session 1
- 12:30 – 13:30 Lunch
- 13:30 – 15:30 Session 2
- 16:00 – 17:30 Session 3

Welcome Speeches

Hour: 10:00 – 10:30

Welcome speech

Moderated by Ms Svitlana Karpyshyna, Energy Community Secretariat

Ms Karolina Cegir, Energy Community Secretariat

Ms Anna Sandor, Foreign, Commonwealth and Development Office

Mr Mykola Kolisnyk, Deputy Minister of Energy of Ukraine

Mr Andriy Zhupanyn, Verkhovna Rada of Ukraine

Mr Denys Bashlyk, Deputy Minister for Digital Development, Digital Transformations and Digitalization

Mr Volodymyr Korotkov, State Agency on Energy Efficiency and Energy Saving of Ukraine

Session 1 – First Biomethane Experience in Ukraine

Hour: 10:30 – 12:30

Moderated by Mr Oleksii Orzhel, Energy Community Secretariat

State of the art and prospects of biomethane production in Ukraine	Mr Georgii Geletukha, Bioenergy Association of Ukraine
Experience of biomethane production and export of VITAGRO ENERGY LLC	Mr Volodymyr Ivakhiv, VITAGRO ENERGY LLC
Experience of biomethane production and export of MHP VERDANT LLC	Mr Adomas Audickas, MHP VERDANT
Experience of biomethane production of Gals Agro LLC	Mr Oleg Ryabov, the Gals Agro LLC
Experience of biomethane plants construction and exploitation of Ukrainian Technology Company (UTC) LLC	Mr Yevhen Lukashevich, Ukrainian Technology Company (UTC) LLC
Prospects of Synthetic Renewable Methane production (methanation of CO ₂ and H ₂)	Mr Olexander Dombrovskiy, MHP Eco-Energy
Q&A session	

Lunch Break

Hour: 12:30 – 13:30

Session 2 – Biomethane Infrastructure in Ukraine

Hour: 13:30 – 15:30

Moderated by Ms Karolina Cegir, Energy Community Secretariat

Experience on biomethane plants connection to distribution gas grids of Ukraine	Mr Sergiy Minin, Gasmeregy LLC
Experience on biomethane plant connection to transmission gas grids of Ukraine	Ms Katherina Kovalenko, Operator GTS
Potential of Ukrainian underground gas storage facilities for storing biomethane	Mr Stanislav Ignatiev, Institute of Gas Transport of JSC "Ukrtransgaz"
Experience of Bureau Veritas Ukraine in biomethane ISCC certification	Ms Kateryna Postolenko, Bureau Veritas Ukraine
Legislation in biogas and biomethane areas in Ukraine	Mr Vitaliy Radchenko, CMS Ukraine
Biomethane zoning for Ukraine	Mr Yuri Matveev, Bioenergy Association of Ukraine
Carbon intensity of biomethane for different raw materials and production technologies	Mr Volodymyr Kramar, Bioenergy Association of Ukraine
Q&A session	

Coffee Break

Hour: 15:30 – 16:00

Session 3 Next Steps for Biomethane Production in Ukraine

Hour: 16:00 – 17:30

Moderated by Mr Georgii Geletukha, Bioenergy Association of Ukraine

Experience of biomethane plants construction and exploitation of Pro-Energy LLC	Ms Malvina Kozlovets, Pro-Energy LLC
Results of Analytical Note No. 1 "Advanced biomethane production from intermediate/cover crops"	Ms Tetiana Zheliezna, Bioenergy Association of Ukraine
Results of Analytical Note No. 2 "Advanced biomethane production from ligno-cellulose materials"	Mr Petro Kucheruk, Bioenergy Association of Ukraine
Results of Analytical Note No. 3 "Advanced biomethane production from micro-algae harvested on digestate of biogas plants"	Ms Mariana Hyvel, Bioenergy Association of Ukraine
Prospects for biomethane in the transport sector of Ukraine	Mr Semen Drahnev, Bioenergy Association of Ukraine
Q&A session	

Conference Wrap-up and Closing

Hour: 17:30 – 17:40