



Full Cycle Biogas Solutions



Biogasclean

We enable customers to convert waste into renewable energy through market-leading, patented desulphurisation and biological methanation technologies, combined with modular and scalable upgrading and liquefaction solutions across agricultural, industrial, landfill, and wastewater applications.

We cover the full biogas value chain — from raw biogas treatment to power and heat generation, grid injection of biomethane, and production of carbon-neutral electro- and biomethane — extending to Carbon Capture and Utilization (CCU) from relevant gas streams.

With more than 400 installations delivered globally, our engineered solutions are designed to maximize performance and reliability in biogas upgrading and conversion. Through integrated automation, our systems dynamically adapt, control, and optimize process flows according to customer requirements. We design, manufacture, and test our technologies at our own facilities in Europe and Asia:

- **Biological methanation (Power-to-X):** Conversion of CO₂ to CH₄
- **Biological desulphurisation:** Removal of H₂S from biogas
- **Biogas upgrading:** Separating of CO₂ for methane applications
- **CH₄ and CO₂ liquefaction:** Enabling transport and storage
- **Parts & Service:** Lifecycle performance optimization

Proprietary field-proven technologies.

“...Our mission is to contribute to the transformation from fossil fuels to renewable energy by development and supply of innovative solutions for efficient production of biogas and e-fuels at industrial scale...”

Solutions Partner: Technology Provider, Owner or Operator

Biogasclean is part of the Cycle0 Group, a vertically integrated developer, investor, builder, and operator of biomethane plants in Europe.

Fully funded and backed by Ara Partners, a global private markets firm focused on industrial decarbonization, Cycle0 represents a strong and long-term partner.

Full Cycle Biogas Solutions

Easy to do business with

We are experts in the full cycle biogas treatment from AD to Point of injection and can offer a range of financial and operation solutions, including extended performance guarantees similar to Build-Operate-Transfer (BOT) and through Cycle0 also Build-Own-Operate (BOO) for both greenfield and brownfield projects.

Peace of Mind

We extend and safeguard asset performance across the full lifecycle of BiogasClean installations through a comprehensive Lifecycle Management program, ensuring high Overall Equipment Effectiveness (OEE):

- Helpdesk support agreements
- Remote monitoring
- Condition-based maintenance
- Genuine spare parts



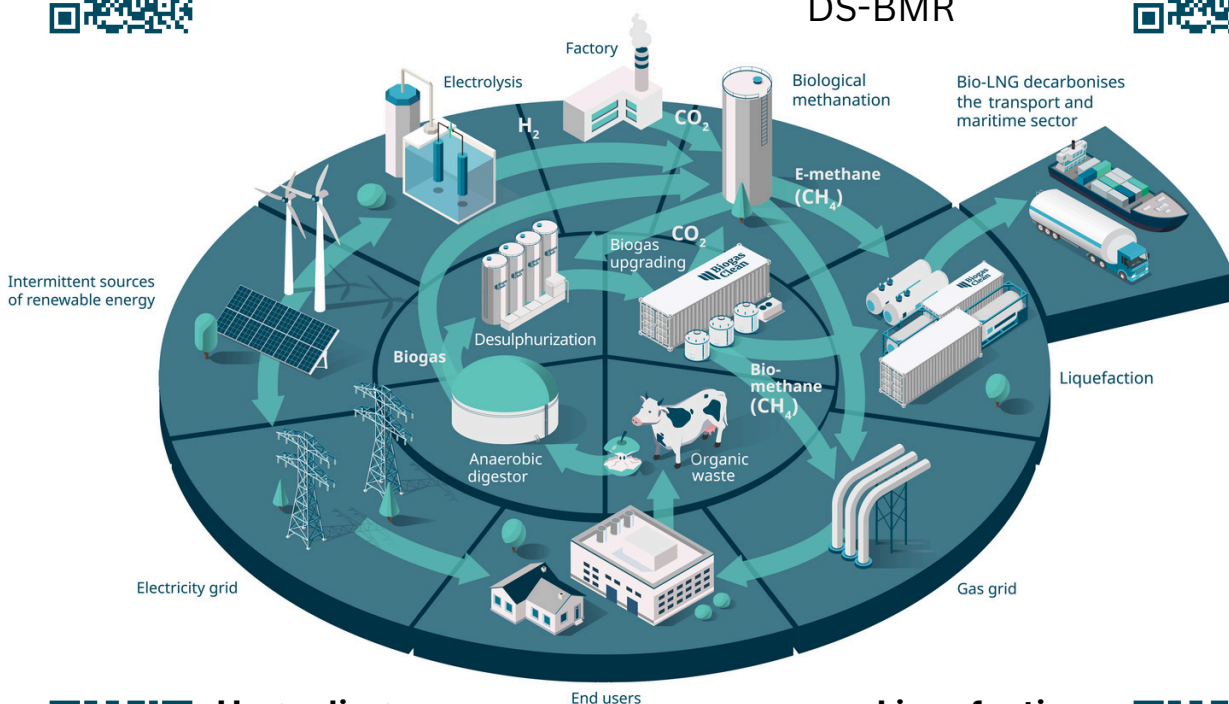
Methanation

BE-X

Desulphurisation

DS-BTR

DS-BMR



Upgrading

POL-AC

UPG-MS

Liquefaction

LQF-CH₄

LQF-CO₂



Parts & Service





Founded in 2008, Biogasclean A/S is headquartered in Odense, Denmark. We design, manufacture, and test our technologies at our FNX manufacturing facility in Spain and at our facility in Thailand.

We develop, manufacture, and supply biogas solutions across Europe, Asia, and the Americas, with more than 400 installations either in operation or under construction worldwide.

For us, quality is not merely market access – it is the foundation of our business. Biogasclean is certified according to ISO 9001 and ISO 14001 standards

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