

# Global Biogas and Biomethane Market 2024 by Company, Regions, Type and Application, Forecast to 2030

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# **Abstracts**

According to our (Global Info Research) latest study, the global Biogas and Biomethane market size was valued at USD 89040 million in 2023 and is forecast to a readjusted size of USD 98380 million by 2030 with a CAGR of 1.4% during review period.

Biogas is a gas that is formed by anaerobic microorganisms. These microbes feed off carbohydrates and fats, producing methane and carbon dioxides as metabolic waste products. This gas can be harnessed by man as a source of sustainable energy. Biomethane is as a green non-fossil source of energy. Biomethane is produced from biogas derived from organic matter (often from sewage, landfill, food waste or distillery waste) which makes it a renewable source of energy. Biogas can be dried and cleaned to remove impurities and upgraded to pure biomethane.

Global Biogas and Biomethane main players include Gasrec, Future Biogas, VERBIO, Thorso Biogas, Staples, Vegetables, Nature Energy, Asia Biogas, Deqingyuan, Mengniu, Shandong Minhe, J V Energen, AltEnergo, etc., totally accounting for about 95%. Asia-Pacific is the largest market, with a share over 82%. As for the types of products, it can be divided into agriculture type, sewage and wastewater type, landfill type and others. The most common product is agriculture type, holding a share over 71%. In terms of applications, it is widely used in electricity generation, vehicle fuel and gas grid. The most application is electricity generation, with a share over 98%.

The Global Info Research report includes an overview of the development of the Biogas and Biomethane industry chain, the market status of Electricity Generation (Agriculture Type, Sewage and Wastewater Type), Vehicle Fuel (Agriculture Type, Sewage and Wastewater Type), and key enterprises in developed and developing market, and



analysed the cutting-edge technology, patent, hot applications and market trends of Biogas and Biomethane.

Regionally, the report analyzes the Biogas and Biomethane markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Biogas and Biomethane market, with robust domestic demand, supportive policies, and a strong manufacturing base.

## Key Features:

The report presents comprehensive understanding of the Biogas and Biomethane market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Biogas and Biomethane industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the revenue generated, and market share of different by Type (e.g., Agriculture Type, Sewage and Wastewater Type).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Biogas and Biomethane market.

Regional Analysis: The report involves examining the Biogas and Biomethane market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Biogas and Biomethane market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Biogas and Biomethane:



Company Analysis: Report covers individual Biogas and Biomethane players, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Biogas and Biomethane This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Electricity Generation, Vehicle Fuel).

Technology Analysis: Report covers specific technologies relevant to Biogas and Biomethane. It assesses the current state, advancements, and potential future developments in Biogas and Biomethane areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Biogas and Biomethane market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Biogas and Biomethane market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of value.

Market segment by Type

Agriculture Type

Sewage and Wastewater Type

Landfill Type

Others

Market segment by Application



**Electricity Generation** 

Vehicle Fuel	
Gas Grid	
Market agament by players, this report sovers	
Market segment by players, this report covers	
Gasrec	
Future Biogas	
VERBIO	
Thorso Biogas	
Staples Vegetables	
Nature Energy	
Asia Biogas	
Deqingyuan	
Mengniu	
Shandong Minhe	
J V Energen	
AltEnergo	
Market segment by regions, regional analysis covers	

Europe (Germany, France, UK, Russia, Italy, and Rest of Europe)

North America (United States, Canada, and Mexico)



Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Australia and Rest of Asia-Pacific)

South America (Brazil, Argentina and Rest of South America)

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe Biogas and Biomethane product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Biogas and Biomethane, with revenue, gross margin and global market share of Biogas and Biomethane from 2019 to 2024.

Chapter 3, the Biogas and Biomethane competitive situation, revenue and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and application, with consumption value and growth rate by Type, application, from 2019 to 2030.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2019 to 2024.and Biogas and Biomethane market forecast, by regions, type and application, with consumption value, from 2025 to 2030.

Chapter 11, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of Biogas and Biomethane.

Chapter 13, to describe Biogas and Biomethane research findings and conclusion.



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