

# Global Green Methane Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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## Abstracts

According to our (Global Info Research) latest study, the global Green Methane market size was valued at USD 3097.2 million in 2023 and is forecast to a readjusted size of USD 9108.9 million by 2030 with a CAGR of 16.7% during review period.

Green methane is a type of methane gas that is produced through a process called methanation, which involves the reaction of carbon dioxide (CO<sub>2</sub>) and hydrogen (H<sub>2</sub>) to produce methane (CH<sub>4</sub>) and water (H<sub>2</sub>O). This process can be powered by renewable energy sources such as solar, wind, or hydropower, which makes green methane a renewable energy carrier.

Green methane has the potential to replace conventional natural gas as a fuel for heating, electricity generation, and transportation. It can also be injected into existing natural gas pipelines and used in industrial processes that require high-temperature heat.

Global 5 largest manufacturers of green methane are Clean Energy Fuels, Dominion Energy, Archaea Energy, Montauk Renewables and VERBIO, which make up nearly 40%. Among them, Clean Energy Fuels dominates with nearly 20% production value share, followed by Dominion Energy (10%) and Archaea Energy (6%).

North America is the largest market, holding a share nearly 40%, followed by Europe and China, with shares 35% and 10% separately.

There are two sources of green methane, including agricultural waste and municipal landfill. The leading source is agricultural waste, with a market share over 50%.

In terms of application, ordinary automotive side view mirror is mainly used in electricity generation and vehicle fuel. The largest segment is electricity generation, accounting for nearly 70%.

The Global Info Research report includes an overview of the development of the Green Methane industry chain, the market status of Electricity Generation (Agricultural Waste, Municipal Landfill), Vehicle Fuel (Agricultural Waste, Municipal Landfill), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Green Methane.

Regionally, the report analyzes the Green Methane 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 Green Methane market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the Green Methane 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 Green Methane 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 sales quantity (M m3), revenue generated, and market share of different by Source (e.g., Agricultural Waste, Municipal Landfill).

**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 Green Methane market.

**Regional Analysis:** The report involves examining the Green Methane 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 Green Methane market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Green Methane:

**Company Analysis:** Report covers individual Green Methane manufacturers, 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 Green Methane. 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 Green Methane. It assesses the current state, advancements, and potential future developments in Green Methane areas.

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the Green Methane 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

Green Methane market is split by Source and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Source, and by Application in terms of volume and value.

### Market segment by Source

Agricultural Waste

Municipal Landfill

Others

## Market segment by Application

Electricity Generation

Vehicle Fuel

Others

## Major players covered

Clean Energy Fuels

Archaea Energy

Montauk Renewables

VERBIO

Vanguard Renewables

J V Energen

Future Biogas

Dominion Energy

Deqingyuan

California Bioenergy

Waga Energy

Ameresco

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

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

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

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Green Methane product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Green Methane, with price, sales, revenue and global market share of Green Methane from 2019 to 2024.

Chapter 3, the Green Methane competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Green Methane breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Source and application, with sales market share and growth rate by source, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023. and Green Methane market forecast, by regions, source and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Green Methane.

Chapter 14 and 15, to describe Green Methane sales channel, distributors, customers, research findings and conclusion.

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