

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Biogas Market 2018, Forecast to 2023

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Abstracts

This report studies the Biogas market. Biogas is the gaseous product of anaerobic digestion, a biological process in which microorganisms break down biodegradable material in the absence of oxygen.

Biogas is comprised primarily of methane (50%–70%) and carbon dioxide (30%–50%), with trace amounts of other particulates and contaminants. It can be produced from various waste sources, including landfill material; animal manure; wastewater; and industrial, institutional, and commercial organic waste.

Biogas can also be produced from other lignocellulosic biomass (e.g., crop and forest residues, dedicated energy crops) through dry fermentation, co-digestion, or thermochemical conversions (e.g., gasification).

SCOPE OF THE REPORT:

This report focuses on the Biogas in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application.

In the next several years, the global biogas production will maintain 5% average annual growth rate. It is expected in 2022 the biogas production will be around 80451 M CBM, and the operating plant will up to 38160 units.

Europe is the largest biogas production area. The European top 10 countries occupies 38.90% of the total biogas production, followed by China and USA, their biogas production respectively account for 31.25% and 24.73% in the total biogas production. Based on the existed market and policy environment, Chinese government should further to formulate the policy for industrial development. The existed price and subsidy policies still have some problems, the government should accordingly adjust the

industrial development policy (the RPS, for example) to change the biomass power industry from “policy-oriented” to “market-oriented”. Hence, the upstanding policy framework is an effective tool to guarantee the development of biomass power industry.

The worldwide market for Biogas is expected to grow at a CAGR of roughly xx% over the next five years, will reach xx million US\$ in 2023, from xx million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Bebra Biogas

Schmack Carbotech

Mt-Energie

Pentair Haffmans

Firmgreen,Nc.

Hamworthy

EnviTec Biogas

Eisenmann

Greenlane Biogas

Köhler & Ziegler

Mainsite Technologies

Dmt Environmental Technology

ETW Energietechnik

Malmberg Water

Gastechnik Himmel

Bilfinger EMS

Guild Associates

BMF HAASE Energietechnik

Econet

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

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

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

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Livestock Farm

Industry Wastewater

Municipal Sewage

Landfill

Market Segment by Applications, can be divided into

Electricity

Gas Grid

Vehicle Fuel

There are 15 Chapters to deeply display the global Biogas market.

Chapter 1, to describe Biogas Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Biogas, with sales, revenue, and price of Biogas, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Biogas, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Biogas market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Biogas sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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