

Biogas Plant Market: Global Market Size, Forecast, Insights, and Competitive Landscape

<https://marketpublishers.com/r/B2CC4A321555EN.html>

Date: November 2022

Pages: 121

Price: US\$ 2,299.00 (Single User License)

ID: B2CC4A321555EN

Abstracts

The global biogas plant market is expected to grow at a CAGR of around 9.0% during 2023-2030. This report on global biogas plant market report provides holistic understanding of the market along with market sizing, forecast, drivers, challenges, and competitive landscape. The report presents a clear picture of the global biogas plant market by segmenting the market based on plant type, feedstock, digester type, application, source, and region. Also, detailed profiles of companies operating in the biogas plant market are provided in this report. We believe that this report will aid the professionals and industry stakeholders in making informed decision.

Market Drivers

Environmental Concerns to Reduce Carbon Emissions

Increasing Focus on Eco-Friendly Fuel Alternatives

Market Challenges

High Initial Investments

Time Consuming

Historical & Forecast Period

Base Year: 2022

Historical Period: 2018-2022

Forecast Period: 2023-2030

Market by Plant Type

Small-scale Digesters

Medium-to-Large-scale Digesters

Market by Feedstock

Agricultural Waste

Industrial Waste

Sewage Sludge

Others

Market by Digester Type

Wet Anaerobic Digestion

Dry Anaerobic Digestion

Market by Application

Electricity Generation

Biofuel Generation

Heat Generation

Market by Source

Municipal

Landfills

Wastewater

Industrial

Food Scrape

Wastewater

Agricultural

Dairy

Poultry

Swine Farm

Agriculture Residue

Market by Region

Europe

Germany

United Kingdom

France

Italy

Spain

Russia

Netherlands

Rest of Europe

North America

United States

Canada

Asia Pacific

China

Japan

India

South Korea

Australia

Indonesia

Rest of Asia Pacific

Latin America

Mexico

Brazil

Argentina

Rest of Latin America

Middle East & Africa

Saudi Arabia

Turkey

Iran

UAE

Rest of Middle East & Africa

Contents

1. PREFACE

- 1.1 Objective
- 1.2 Target Audience & Key Offerings
- 1.3 Report's Scope
- 1.4 Research Methodology
 - 1.4.1 Phase I
 - 1.4.2 Phase II
 - 1.4.3 Phase III
- 1.5 Assumptions

2. KEY INSIGHTS

3. GLOBAL BIOGAS PLANT MARKET

- 3.1. Introduction
- 3.2. Market Drivers
- 3.3. Market Challenges

4. GLOBAL BIOGAS PLANT MARKET ANALYSIS

- 4.1. Market Portraiture
- 4.2. Market Size
- 4.3. Market Forecast
- 4.4. Impact of COVID-19

5. GLOBAL BIOGAS PLANT MARKET BY PLANT TYPE

- 5.1. Introduction
- 5.2. Small-scale Digesters
- 5.3. Medium-to-Large-scale Digesters

6. GLOBAL BIOGAS PLANT MARKET BY FEEDSTOCK

- 6.1. Introduction
- 6.2. Agricultural Waste
- 6.3. Industrial Waste

6.4. Sewage Sludge

6.5. Others

7. GLOBAL BIOGAS PLANT MARKET BY DIGESTOR TYPE

7.1. Introduction

7.2. Wet Anaerobic Digestion

7.3. Dry Anaerobic Digestion

8. GLOBAL BIOGAS PLANT MARKET BY APPLICATION

8.1. Introduction

8.2. Electricity Generation

8.3. Biofuel Generation

8.4. Heat Generation

9. GLOBAL BIOGAS PLANT MARKET BY SOURCE

9.1. Introduction

9.2. Municipal

9.2.1. Landfills

9.2.2. Wastewater

9.3. Industrial

9.3.1. Food Scrape

9.3.2. Wastewater

9.4. Agricultural

9.4.1. Dairy

9.4.2. Poultry

9.4.3. Swine Farm

9.4.4. Agriculture Residue

10. GLOBAL BIOGAS PLANT MARKET BY REGION

10.1. Introduction

10.2. Europe

10.2.1. Germany

10.2.2. United Kingdom

10.2.3. France

10.2.4. Italy

- 10.2.5. Spain
- 10.2.6. Russia
- 10.2.7. Netherlands
- 10.2.8. Rest of the Europe
- 10.3. North America
 - 10.3.1. United States
 - 10.3.2. Canada
- 10.4. Asia Pacific
 - 10.4.1. China
 - 10.4.2. Japan
 - 10.4.3. India
 - 10.4.4. South Korea
 - 10.4.5. Australia
 - 10.4.6. Indonesia
 - 10.4.7. Rest of the Asia Pacific
- 10.5. Latin America
 - 10.5.1. Mexico
 - 10.5.2. Brazil
 - 10.5.3. Argentina
 - 10.5.4. Rest of Latin America
- 10.6. Middle East & Africa
 - 10.6.1. Saudi Arabia
 - 10.6.2. Turkey
 - 10.6.3. Iran
 - 10.6.4. United Arab Emirates
 - 10.6.5. Rest of Middle East & Africa

11. SWOT ANALYSIS

12. PORTER'S FIVE FORCES

13. MARKET VALUE CHAIN ANALYSIS

14. COMPETITIVE LANDSCAPE

- 14.1. Competitive Scenario
- 14.2. Company Profiles
 - 14.2.1. AB holding S.p.a
 - 14.2.2. Ameresco

- 14.2.3. EnviTec Biogas AG
- 14.2.4. Future Biogas Limited
- 14.2.5. IES BIOGAS S.r.l
- 14.2.6. Naskeo Environnement S.A.
- 14.2.7. PlanET Biogas Global GmbH
- 14.2.8. Quantum Green
- 14.2.9. RENERGON International AG
- 14.2.10. Scandinavian Biogas Fuels International AB
- 14.2.11. StormFisher
- 14.2.12. Strabag
- 14.2.13. Thoni
- 14.2.14. WELTEC BIOPOWER GmbH

List Of Tables

LIST OF TABLES

Table 1: Global Biogas Plant Market Portraiture

Table 2: Global Biogas Plant Market by Biogas Plant Type (in US\$ Million), 2022 & 2030

Table 3: Global Biogas Plant Market by Feedstock (in US\$ Million), 2022 & 2030

Table 4: Global Biogas Plant Market by Digester Type (in US\$ Million), 2022 & 2030

Table 5: Global Biogas Plant Market by Application (in US\$ Million), 2022 & 2030

Table 6: Global Biogas Plant Market by Source (in US\$ Million), 2022 & 2030

Table 7: Municipal Biogas Plant Market by Source (in US\$ Million), 2022 & 2030

Table 8: Industrial Biogas Plant Market by Source (in US\$ Million), 2022 & 2030

Table 9: Agricultural Biogas Plant Market by Source (in US\$ Million), 2022 & 2030

Table 10: Global Biogas Plant Market by Region (in US\$ Million), 2022 & 2030

Table 11: Europe Biogas Plant Market by Country (in US\$ Million), 2022 & 2030

Table 12: North America Biogas Plant Market by Country (in US\$ Million), 2022 & 2030

Table 13: Asia Pacific Biogas Plant Market by Country (in US\$ Million), 2022 & 2030

Table 14: Latin America Biogas Plant Market by Country (in US\$ Million), 2022 & 2030

Table 15: Middle East & Africa Biogas Plant Market by Country (in US\$ Million), 2022 & 2030

Table 16: List of Key Players

List Of Figures

LIST OF FIGURES

- Figure 1: Global Biogas Plant Market (in US\$ Million), 2018-2022
- Figure 2: Global Biogas Plant Market by Plant Type, 2022
- Figure 3: Global Biogas Plant Market by Feedstock, 2022
- Figure 4: Global Biogas Plant Market by Digester Type, 2022
- Figure 5: Global Biogas Plant Market by Application, 2022
- Figure 6: Global Biogas Plant Market by Source, 2022
- Figure 7: Global Biogas Plant Market by Region, 2022
- Figure 8: Global Biogas Plant Market (in US\$ Million), 2023-2030
- Figure 9: Global Biogas Plant Market by Plant Type (in %), 2022 & 2030
- Figure 10: Global Small-scale Digesters Biogas Plant Market (in US\$ Million), 2018-2022
- Figure 11: Global Small-scale Digesters Biogas Plant Market (in US\$ Million), 2023-2030
- Figure 12: Global Medium-to-Large-scale Digesters Biogas Plant Market (in US\$ Million), 2018-2022
- Figure 13: Global Medium-to-Large-scale Digesters Biogas Plant Market (in US\$ Million), 2023-2030
- Figure 14: Global Biogas Plant Market by Feedstock (in %), 2022 & 2030
- Figure 15: Global Agricultural Waste Biogas Plant Market (in US\$ Million), 2018-2022
- Figure 16: Global Agricultural Waste Biogas Plant Market (in US\$ Million), 2023-2030
- Figure 17: Global Industrial Waste Biogas Plant Market (in US\$ Million), 2018-2022
- Figure 18: Global Industrial Waste Biogas Plant Market (in US\$ Million), 2023-2030
- Figure 19: Global Sewage Sludge Biogas Plant Market (in US\$ Million), 2018-2022
- Figure 20: Global Sewage Sludge Biogas Plant Market (in US\$ Million), 2023-2030
- Figure 21: Global Other Feedstocks Biogas Plant Market (in US\$ Million), 2018-2022
- Figure 22: Global Other Feedstocks Biogas Plant Market (in US\$ Million), 2023-2030
- Figure 23: Global Biogas Plant Market by Digester Type (in %), 2022 & 2030
- Figure 24: Global Wet Anaerobic Digestion Biogas Plant Market (in US\$ Million), 2018-2022
- Figure 25: Global Wet Anaerobic Digestion Biogas Plant Market (in US\$ Million), 2023-2030
- Figure 26: Global Dry Anaerobic Digestion Biogas Plant Market (in US\$ Million), 2018-2022
- Figure 27: Global Dry Anaerobic Digestion Biogas Plant Market (in US\$ Million), 2023-2030

- Figure 28: Global Biogas Plant Market by Application (in %), 2022 & 2030
- Figure 29: Global Electricity Generation Biogas Plant Market (in US\$ Million), 2018-2022
- Figure 30: Global Electricity Generation Biogas Plant Market (in US\$ Million), 2023-2030
- Figure 31: Global Biofuel Generation Biogas Plant Market (in US\$ Million), 2018-2022
- Figure 32: Global Biofuel Generation Biogas Plant Market (in US\$ Million), 2023-2030
- Figure 33: Global Heat Generation Biogas Plant Market (in US\$ Million), 2018-2022
- Figure 34: Global Heat Generation Biogas Plant Market (in US\$ Million), 2023-2030
- Figure 35: Global Biogas Plant Market by Source (in %), 2022 & 2030
- Figure 36: Global Municipal Biogas Plant Market (in US\$ Million), 2018-2022
- Figure 37: Global Municipal Biogas Plant Market (in US\$ Million), 2023-2030
- Figure 38: Landfills Municipal Biogas Plant Market (in US\$ Million), 2018-2030
- Figure 39: Wastewater Municipal Biogas Plant Market (in US\$ Million), 2018-2030
- Figure 40: Global Industrial Biogas Plant Market (in US\$ Million), 2018-2022
- Figure 41: Global Industrial Biogas Plant Market (in US\$ Million), 2023-2030
- Figure 42: Food Scrape Industrial Biogas Plant Market (in US\$ Million), 2018-2030
- Figure 43: Wastewater Industrial Biogas Plant Market (in US\$ Million), 2018-2030
- Figure 44: Global Agricultural Biogas Plant Market (in US\$ Million), 2018-2022
- Figure 45: Global Agricultural Biogas Plant Market (in US\$ Million), 2023-2030
- Figure 46: Dairy Industrial Biogas Plant Market (in US\$ Million), 2018-2030
- Figure 47: Poultry Industrial Biogas Plant Market (in US\$ Million), 2018-2030
- Figure 48: Swine Industrial Biogas Plant Market (in US\$ Million), 2018-2030
- Figure 49: Agriculture Residue Industrial Biogas Plant Market (in US\$ Million), 2018-2030
- Figure 50: Global Biogas Plant Market by Region (in %), 2022 & 2030
- Figure 51: Europe Biogas Plant Market (in US\$ Million), 2018-2022
- Figure 52: Europe Biogas Plant Market (in US\$ Million), 2023-2030
- Figure 53: Europe Biogas Plant Market by Country (in %), 2022 & 2030
- Figure 54: Germany Biogas Plant Market (in US\$ Million), 2018-2030
- Figure 55: United Kingdom Biogas Plant Market (in US\$ Million), 2018-2030
- Figure 56: France Biogas Plant Market (in US\$ Million), 2018-2030
- Figure 57: Italy Biogas Plant Market (in US\$ Million), 2018-2030
- Figure 58: Spain Biogas Plant Market (in US\$ Million), 2018-2030
- Figure 59: Russia Biogas Plant Market (in US\$ Million), 2018-2030
- Figure 60: Netherlands Biogas Plant Market (in US\$ Million), 2018-2030
- Figure 61: North America Biogas Plant Market (in US\$ Million), 2018-2022
- Figure 62: North America Biogas Plant Market (in US\$ Million), 2023-2030
- Figure 63: North America Biogas Plant Market by Country (in %), 2022 & 2030

- Figure 64: United States Biogas Plant Market (in US\$ Million), 2018-2030
- Figure 65: Canada Biogas Plant Market (in US\$ Million), 2018-2030
- Figure 66: Asia Pacific Biogas Plant Market (in US\$ Million), 2018-2022
- Figure 67: Asia Pacific Biogas Plant Market (in US\$ Million), 2023-2030
- Figure 68: Asia Pacific Biogas Plant Market by Country (in %), 2022 & 2030
- Figure 69: China Biogas Plant Market (in US\$ Million), 2018-2030
- Figure 70: Japan Biogas Plant Market (in US\$ Million), 2018-2030
- Figure 71: India Biogas Plant Market (in US\$ Million), 2018-2030
- Figure 72: South Korea Biogas Plant Market (in US\$ Million), 2018-2030
- Figure 73: Australia Biogas Plant Market (in US\$ Million), 2018-2030
- Figure 74: Indonesia Biogas Plant Market (in US\$ Million), 2018-2030
- Figure 75: Latin America Biogas Plant Market (in US\$ Million), 2018-2022
- Figure 76: Latin America Biogas Plant Market (in US\$ Million), 2023-2030
- Figure 77: Latin America Biogas Plant Market by Country (in %), 2022 & 2030
- Figure 78: Mexico Biogas Plant Market (in US\$ Million), 2018-2030
- Figure 79: Brazil Biogas Plant Market (in US\$ Million), 2018-2030
- Figure 80: Argentina Biogas Plant Market (in US\$ Million), 2018-2030
- Figure 81: Middle East & Africa Biogas Plant Market (in US\$ Million), 2018-2022
- Figure 82: Middle East & Africa Biogas Plant Market (in US\$ Million), 2023-2030
- Figure 83: Middle East & Africa Biogas Plant Market by Country (in %), 2022 & 2030
- Figure 84: Saudi Arabia Biogas Plant Market (in US\$ Million), 2018-2030
- Figure 85: Turkey Biogas Plant Market (in US\$ Million), 2018-2030
- Figure 86: Iran Biogas Plant Market (in US\$ Million), 2018-2030
- Figure 87: UAE Biogas Plant Market (in US\$ Million), 2018-2030
- Figure 88: Market Value Chain

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