

Global Biomass Power Generation 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 Biomass Power Generation market size was valued at USD 45300 million in 2023 and is forecast to a readjusted size of USD 68250 million by 2030 with a CAGR of 6.0% during review period.

Biomass contains wastes, residues and by products from woods, agriculture industries as well as biodegradable organic fractions of municipal & industrial wastes. Biomass also refers to waste from food processing industries, urban and industrial residues, agriculture and wood wastes, wood, sawdust, short rotation woody crops and a host of other materials. It is used as a source of energy input for the electricity generation, provision of heat and as a fuel in the transportation sector. Biomass is an environmentfriendly, carbon-neutral and sustainable source of power generation with an important potential to reduce reliance on fossil fuels.

Drax Group, DONG Energy A/S, Enel, Engie, EPH, EDF, RWE, Iberdralo, CEZ, Babcock & Wilcox, Ameresco, Inc, John Wood Group, Vattenfall AB are large companies in the biomass power generation market. In 2019, Drax Group is the largest company, making up 4.06% market share in terms of revenue. The market is really fragmented.

The Global Info Research report includes an overview of the development of the Biomass Power Generation industry chain, the market status of Residential (Solid Biofuels, Biogas), Industrial (Solid Biofuels, Biogas), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Biomass Power Generation.



Regionally, the report analyzes the Biomass Power Generation 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 Biomass Power Generation market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Biomass Power Generation 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 Biomass Power Generation 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 (TWh), revenue generated, and market share of different by Type (e.g., Solid Biofuels, Biogas).

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 Biomass Power Generation market.

Regional Analysis: The report involves examining the Biomass Power Generation 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 Biomass Power Generation market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Biomass Power Generation:

Company Analysis: Report covers individual Biomass Power Generation 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 Biomass Power Generation This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Residential, Industrial).

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

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Biomass Power Generation 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

Biomass Power Generation 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 volume and value.

Market segment by Type

Solid Biofuels

Biogas

Municipal Waste

Others

Market segment by Application



Residential

Industrial

Commercial

Others

Major players covered

Drax Group

DONG Energy A/S

Enel

Engie

EPH

EDF

RWE

Iberdralo

CEZ

Babcock & Wilcox

Ameresco, Inc

John Wood Group

Vattenfall AB

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 Biomass Power Generation product scope, market overview, market estimation caveats and base year.

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

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

Chapter 4, the Biomass Power Generation 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 Type and application, with sales market share and growth rate by type, 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 Biomass Power Generation market forecast, by regions, type 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 Biomass Power Generation.

Chapter 14 and 15, to describe Biomass Power Generation sales channel, distributors, customers, research findings and conclusion.



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