

Global Biomass Power Generation Competitive Landscape Professional Research Report 2025

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Abstracts

Market Overview

According to DIResearch's in-depth investigation and research, the global Biomass Power Generation market size will reach 53,523 Million USD in 2025 and is projected to reach 68,744 Million USD by 2032, with a CAGR of 3.64% (2025-2032). Notably, the China Biomass Power Generation market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

Research Summary

Biomass power generation refers to the process of generating electricity or heat by utilizing biomass as a fuel source. Biomass, which includes organic materials such as wood, agricultural residues, energy crops, and dedicated energy crops, is burned in a biomass power plant to produce steam. The steam then drives a turbine connected to a generator, converting the thermal energy into electrical energy. Alternatively, biomass can be converted into biogas or biofuels, which can be used in engines or turbines to generate electricity. Biomass power generation is a renewable energy option that offers several advantages. It reduces reliance on fossil fuels, utilizes organic waste materials, and helps mitigate greenhouse gas emissions. Biomass power plants can provide a stable and reliable source of energy, contributing to the diversification of the energy mix and supporting sustainable development. However, it is important to ensure sustainable sourcing and management of biomass feedstock to avoid negative environmental impacts and maintain a balance between energy production and ecological conservation.

The major global manufacturers of Biomass Power Generation include Drax Group, DONG Energy, Enel, Engie, EPH, EDF, RWE, Iberdralo, CEZ, Babcock & Wilcox, Ameresco, John Wood Group, Vattenfall AB, etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of Biomass Power Generation. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global Biomass Power Generation market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the Biomass Power Generation market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of Biomass Power Generation industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of Biomass Power Generation Include:

Drax Group

DONG Energy

Enel

Engie

EPH

EDF

RWE

Iberdralo

CEZ

Babcock & Wilcox

Ameresco

John Wood Group

Vattenfall AB

Biomass Power Generation Product Segment Include:

Solid Biofuels

Biogas

Municipal Waste

Others

Biomass Power Generation Product Application Include:

Residential

Industrial

Commercial

Others

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