

# **Biomass Gasification Market Size, Share & Trends Analysis Report, By Technology (Fixed-Bed Gasifier, Fluidized-Bed Gasifier, Entrained-Flow Gasifier, Others), By Source, By Application, By Region, And Segment Forecasts, 2026 - 2033**

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## **Abstracts**

The global biomass gasification market size was estimated at USD 125.22 billion in 2025 and is projected to reach USD 229.45 billion by 2033, growing at a CAGR of 7.5% from 2026 to 2033. Market growth is primarily driven by the rising demand for renewable and low-carbon energy alternatives, increasing focus on waste-to-energy conversion, and growing industrial need for cleaner fuel sources such as syngas for power generation, heating, and chemical production.

Supportive government policies for decarbonization, energy security, and the reduction of landfill waste are accelerating the adoption of biomass gasification technologies across both developed and emerging economies.

Technological advancements in gasifier design, syngas cleaning systems, and process efficiency optimization are improving overall performance, emissions control, and operational reliability, making biomass gasification more commercially viable across a wide range of feedstocks such as agricultural residues, forestry waste, and municipal solid waste. Governments across North America, Europe, and Asia-Pacific are promoting the market through renewable energy incentives, carbon reduction targets, and funding for advanced bioenergy projects. Strategic collaborations between technology providers, utilities, EPC contractors, and industrial end-users are strengthening the ecosystem, positioning biomass gasification as a key solution for sustainable power generation and circular economy-driven energy production.

## Global Biomass Gasification Market Report Segmentation

This report forecasts revenue growth at global, regional, and country levels and provides an analysis of the latest industry trends in each of the sub-segments from 2021 to 2033. For this study, Grand View Research has segmented the global biomass gasification market report based on the technology, source, application, and region:

### Technology Outlook (Revenue, USD Million, 2021 - 2033)

Fixed-Bed Gasifier

Fluidized-Bed Gasifier

Entrained-Flow Gasifier

Others

### Source Outlook (Revenue, USD Million, 2021 - 2033)

Agricultural Waste

Forest Waste

Animal Waste

Municipal Waste

### Application Outlook (Revenue, USD Million, 2021 - 2033)

Power Generation

Hydrogen Generation

Chemicals

Transportation Fuel

Ethanol

Biochar

Regional Outlook (Revenue, USD Million, 2021 - 2033)

North America

U.S.

Canada

Mexico

Europe

Germany

UK

France

Italy

Spain

Asia Pacific

China

India

Japan

Latin America

Brazil

Argentina

Middle East & Africa

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**This report can be delivered to the clients within 7 Business Days**

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