

Global Black Pellets Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Black Pellets market size is expected to reach \$ 329 million by 2032, rising at a market growth of 12.3% CAGR during the forecast period (2026-2032).

Black Pellets are produced through torrefaction or steam exploded, during which water content, cellulose sugars, and other volatile organic compounds are removed from the biomass to produce a solid biofuel with characteristics similar to those of fossil coal.

The global energy system's transition to decarbonization is the most fundamental driving force behind the growth of the biomass pellet market.

Global Carbon Neutrality Commitments and Carbon Markets: Many countries have set carbon neutrality targets, creating a stable policy environment for renewable, carbon-neutral biomass pellets. Simultaneously, the continuously expanding global carbon pricing mechanism further strengthens its economic viability as a coal substitute.

The Demand for Co-firing Retrofits in Coal-fired Power Plants: Co-firing biomass pellets with coal is one of the most direct ways for coal-fired power plants to reduce carbon emissions. Due to its high similarity to coal in performance, it can directly replace a portion of coal without significant equipment modifications, and is therefore widely regarded as an ideal 'plug-and-play' alternative fuel for existing coal-fired units.

Regional Core Policy Frameworks:

Europe: Policies such as the Renewable Energy Directive (RED II) have set ambitious targets for the application of biomass energy, making Europe the world's largest biomass pellet market.

Asia: Japan plans to increase the share of renewable energy in its electricity mix to 36%-38% by 2030. South Korea is accelerating the application of biomass energy in the power sector to achieve carbon neutrality. Both countries have provided strong support for the high-quality biomass fuel market through policies such as feed-in tariff subsidies and renewable energy mix standards.

North America: The U.S. Inflation Reduction Act provides nearly \$370 billion in incentives for clean energy technologies (including biomass energy), and the government has also increased federal funding for bioenergy research and development.

This report studies the global Black Pellets production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Black Pellets and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Black Pellets that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Black Pellets total production and demand, 2021-2032, (Tons)

Global Black Pellets total production value, 2021-2032, (USD Million)

Global Black Pellets production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global Black Pellets consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: Black Pellets domestic production, consumption, key domestic manufacturers and share

Global Black Pellets production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global Black Pellets production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global Black Pellets production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Black Pellets market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Bionet, Blackwood Technology, Arbaflame, Airex Energy, TNO

(ECN), SSGE BioEnergy, Futerra Fuels, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Black Pellets market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Black Pellets Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Black Pellets Market, Segmentation by Type:

Torrefaction

Steam Explosion (SE)

Global Black Pellets Market, Segmentation by Raw Material:

Lignocellulosic Biomass

Agricultural Residues

Global Black Pellets Market, Segmentation by Marketing Method:

Direct Sales

Distribution

Global Black Pellets Market, Segmentation by Application:

Power Generation

Other (Boiler household etc.)

Companies Profiled:

Bionet

Blackwood Technology

Arbaflame

Airex Energy

TNO (ECN)

SSGE BioEnergy

Futerra Fuels

Key Questions Answered:

1. How big is the global Black Pellets market?
2. What is the demand of the global Black Pellets market?
3. What is the year over year growth of the global Black Pellets market?
4. What is the production and production value of the global Black Pellets market?
5. Who are the key producers in the global Black Pellets market?
6. What are the growth factors driving the market demand?

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