

Global Coal-Based Ethanol Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Coal-Based Ethanol market size is expected to reach \$ 18152 million by 2032, rising at a market growth of 39.1% CAGR during the forecast period (2026-2032).

In 2025, global Coal-Based Ethanol sales volume was approximately 2.05 million tons, with an average global market price of about USD 850/ton. The gross margin of major producers was generally around 18%-30%.

Coal-Based Ethanol is a type of synthetic ethanol produced with coal as the initial feedstock. It is typically produced by gasifying coal into syngas, followed by conversion through intermediates such as methanol, dimethyl ether, acetic acid and methyl acetate to obtain ethanol. Its main product forms include hydrous ethanol, anhydrous ethanol and high-purity anhydrous ethanol. Compared with grain-based ethanol, Coal-Based Ethanol does not rely on agricultural products such as corn or sugarcane, and represents an important route for extending coal chemical industry chains into fuels and basic chemicals.

The upstream of the Coal-Based Ethanol industry chain mainly includes coal, coke oven gas, coal-based methanol, acetic acid, acetates, hydrogen, catalysts, gasifiers, hydrogenation reactors and other supporting equipment. The midstream consists of coal chemical enterprises producing ethanol through carbonylation, hydrogenation, separation and refining processes. The downstream applications mainly include transportation energy, chemical, industrial manufacturing, medicine and health, and daily chemical and cleaning fields. The value of the industry is mainly concentrated in coal-based feedstock integration, catalyst technology, large-scale production facilities and low-cost stable supply capability.

This report studies the global Coal-Based Ethanol production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Coal-Based Ethanol 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 Coal-Based Ethanol that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Coal-Based Ethanol total production and demand, 2021-2032, (Tons)

Global Coal-Based Ethanol total production value, 2021-2032, (USD Million)

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

Global Coal-Based Ethanol consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: Coal-Based Ethanol domestic production, consumption, key domestic manufacturers and share

Global Coal-Based Ethanol production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global Coal-Based Ethanol production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global Coal-Based Ethanol production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Coal-Based Ethanol 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 Shaanxi Xinghua New Energy, Shaanxi Yanchang Petroleum Yushen Energy Chemical, Liyuan New Energy Technology, Anhui Tanxin Technology, Shandong Hengxin New Energy, Zhongrong Technology, 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 Coal-Based Ethanol 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 Coal-Based Ethanol Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Coal-Based Ethanol Market, Segmentation by Type:

Methanol/Dimethyl Ether Carbonylation

Acetic Acid Hydrogenation

Acetate Hydrogenation

Coke Oven Gas

Global Coal-Based Ethanol Market, Segmentation by Ethanol Content:

Hydrous Ethanol

Anhydrous Ethanol

High-Purity Anhydrous Ethanol

Global Coal-Based Ethanol Market, Segmentation by Application:

Transportation Energy

Chemical

Industrial Manufacturing

Medical

Daily Chemical

Other

Companies Profiled:

Shaanxi Xinghua New Energy

Shaanxi Yanchang Petroleum Yushen Energy Chemical

Liyuan New Energy Technology

Anhui Tanxin Technology

Shandong Hengxin New Energy

Zhongrong Technology

Key Questions Answered:

1. How big is the global Coal-Based Ethanol market?

2. What is the demand of the global Coal-Based Ethanol market?
3. What is the year over year growth of the global Coal-Based Ethanol market?
4. What is the production and production value of the global Coal-Based Ethanol market?
5. Who are the key producers in the global Coal-Based Ethanol market?
6. What are the growth factors driving the market demand?

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