

# Global Coal-Based Ethanol Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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## Abstracts

According to our (Global Info Research) latest study, the global Coal-Based Ethanol market size was valued at US\$ 1793 million in 2025 and is forecast to a readjusted size of US\$ 18152 million by 2032 with a CAGR of 39.1% during review period.

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 is a detailed and comprehensive analysis for global Coal-Based Ethanol market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

#### Key Features:

Global Coal-Based Ethanol market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Coal-Based Ethanol market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Coal-Based Ethanol market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Coal-Based Ethanol market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2021-2026

#### The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Coal-Based Ethanol
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global Coal-Based Ethanol market based on the following parameters - company overview, sales quantity, revenue, 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.

## Market Segmentation

Coal-Based Ethanol market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

### Market segment by Type

Methanol/Dimethyl Ether Carbonylation

Acetic Acid Hydrogenation

Acetate Hydrogenation

Coke Oven Gas

### Market segment by Ethanol Content

Hydrous Ethanol

Anhydrous Ethanol

High-Purity Anhydrous Ethanol

### Market segment by Application

Transportation Energy

Chemical

Industrial Manufacturing

Medical

Daily Chemical

Other

#### Major players covered

Shaanxi Xinghua New Energy

Shaanxi Yanchang Petroleum Yushen Energy Chemical

Liyuan New Energy Technology

Anhui Tanxin Technology

Shandong Hengxin New Energy

Zhongrong Technology

#### 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 Coal-Based Ethanol product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Coal-Based Ethanol, with price, sales quantity, revenue, and global market share of Coal-Based Ethanol from 2021 to 2026.

Chapter 3, the Coal-Based Ethanol competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Coal-Based Ethanol breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

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 2021 to 2026. and Coal-Based Ethanol market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

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 Coal-Based Ethanol.

Chapter 14 and 15, to describe Coal-Based Ethanol sales channel, distributors, customers, research findings and conclusion.

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