

# Global Ammonia from Coal Supply, Demand and Key Producers, 2023-2029

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## Abstracts

The global Ammonia from Coal market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

The market share of coal-to-synthetic ammonia in the entire synthetic ammonia industry is decreasing year by year.

After the raw coal is pulverized, it is sent to the gasifier for gasification to make gas containing H<sub>2</sub> and CO. Then, various purification methods are used to remove dust, H<sub>2</sub>S, organic sulfides, CO, and CO<sub>2</sub> in the gas. and other harmful impurities to obtain a clean 1:3 nitrogen-hydrogen mixture that meets the requirements of ammonia synthesis. Finally, the nitrogen-hydrogen mixture is compressed to above 15Mpa to synthesize ammonia with the help of a catalyst. The process steps can be roughly divided into several parts: gas generation, purification, conversion, and ammonia synthesis.

This report studies the global Ammonia from Coal production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Ammonia from Coal, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Ammonia from Coal that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Ammonia from Coal total production and demand, 2018-2029, (Tons)

Global Ammonia from Coal total production value, 2018-2029, (USD Million)

Global Ammonia from Coal production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Ammonia from Coal consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: Ammonia from Coal domestic production, consumption, key domestic manufacturers and share

Global Ammonia from Coal production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global Ammonia from Coal production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Ammonia from Coal production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons)

This reports profiles key players in the global Ammonia from Coal 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 Haldor Topsoe, GE Energy, Shell, Shandong Hualu-Hengsheng Chemical, Tianji Coal Chemical Industry Group, China National Petroleum Corporation, China National Chemical Engineering Group Corporation, Xinjiang Yihua Chemical Industry and Cangzhou Dahua, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Ammonia from Coal 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 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

#### Global Ammonia from Coal Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Ammonia from Coal Market, Segmentation by Type

Solid

Liquid

Gaseous

#### Global Ammonia from Coal Market, Segmentation by Application

Agriculture

Industry

Energy

Others

#### Companies Profiled:

Haldor Topsoe

GE Energy

Shell

Shandong Hualu-Hengsheng Chemical

Tianji Coal Chemical Industry Group

China National Petroleum Corporation

China National Chemical Engineering Group Corporation

Xinjiang Yihua Chemical Industry

Cangzhou Dahua

CHINA NATIONAL COALGROUP

Henan Shenma Hydrogen Chemical

Jinneng Holding Group

#### Key Questions Answered

1. How big is the global Ammonia from Coal market?
2. What is the demand of the global Ammonia from Coal market?
3. What is the year over year growth of the global Ammonia from Coal market?

4. What is the production and production value of the global Ammonia from Coal market?
5. Who are the key producers in the global Ammonia from Coal market?
6. What are the growth factors driving the market demand?

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