

Low-carbon Ammonia Market, Global Outlook and Forecast 2022-2028

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Abstracts

Low-carbon ammonia is ammonia, in which CO₂ emissions are reduced in the manufacturing process. It is classified into “green ammonia” and “blue ammonia,” depending on the manufacturing process and the degree of reduction in CO₂ emissions.

This report contains market size and forecasts of Low-carbon Ammonia in global, including the following market information:

Global Low-carbon Ammonia Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Low-carbon Ammonia Market Sales, 2017-2022, 2023-2028, (Kilotons)

Global top five Low-carbon Ammonia companies in 2021 (%)

The global Low-carbon Ammonia market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Green Ammonia Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Low-carbon Ammonia include Toyo Engineering, Siemens Energy, Thyssenkrupp, Nel Hydrogen, ITM Power, Borealis, Hynamics, Novatek and CF Industries, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Low-carbon Ammonia manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Low-carbon Ammonia Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (Kilotons)

Global Low-carbon Ammonia Market Segment Percentages, by Type, 2021 (%)

Green Ammonia

Blue Ammonia

Global Low-carbon Ammonia Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (Kilotons)

Global Low-carbon Ammonia Market Segment Percentages, by Application, 2021 (%)

Energy Industry

Transportation Industry

Others

Global Low-carbon Ammonia Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (Kilotons)

Global Low-carbon Ammonia Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Low-carbon Ammonia revenues in global market, 2017-2022
(Estimated), (\$ millions)

Key companies Low-carbon Ammonia revenues share in global market, 2021 (%)

Key companies Low-carbon Ammonia sales in global market, 2017-2022 (Estimated),
(Kilotons)

Key companies Low-carbon Ammonia sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Toyo Engineering

Siemens Energy

Thyssenkrupp

Nel Hydrogen

ITM Power

Borealis

Hynamics

Novatek

CF Industries

Equinor

ADNOC

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