

Nuclear Energy Market - Global Outlook and Forecast 2022-2028

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Abstracts

Nuclear power is the use of nuclear reactions that release nuclear energy to generate heat, which most frequently is then used in steam turbines to produce electricity in a nuclear power plant. Nuclear power can be obtained from nuclear fission, nuclear decay and nuclear fusion.

This report contains market size and forecasts of Nuclear Energy in global, including the following market information:

Global Nuclear Energy Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Nuclear Energy Market Sales, 2017-2022, 2023-2028, (MW)

Global top five Nuclear Energy companies in 2021 (%)

The global Nuclear Energy market was valued at 33230 million in 2021 and is projected to reach US\$ 38620 million by 2028, at a CAGR of 2.2% during the forecast period.

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

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

The global key manufacturers of Nuclear Energy include Bruce Power, CEZ, E.ON SE, Nukem and China General Nuclear Power, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Nuclear Energy 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 Nuclear Energy Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (MW)

Global Nuclear Energy Market Segment Percentages, by Type, 2021 (%)

Nuclear Fission

Nuclear Fusion

Nuclear Decay

Global Nuclear Energy Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (MW)

Global Nuclear Energy Market Segment Percentages, by Application, 2021 (%)

Electricity

Other

Global Nuclear Energy Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (MW)

Global Nuclear Energy 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 Nuclear Energy revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Nuclear Energy revenues share in global market, 2021 (%)

Key companies Nuclear Energy sales in global market, 2017-2022 (Estimated), (MW)

Key companies Nuclear Energy sales share in global market, 2021 (%)

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

Bruce Power

CEZ

E.ON SE

Nukem

China General Nuclear Power

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