

# Distributed Energy Generation Market, Global Outlook and Forecast 2022-2028

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## Abstracts

Distributed energy generation refers to the small-scale energy generation technology units that are used to generate energy at a location closer to the end-users. Distributed energy generation technologies offer end-users several benefits such as increased power reliability and reduction in the cost of electricity. These benefits have increased the demand for distributed energy generation technologies.

This report contains market size and forecasts of Distributed Energy Generation in Global, including the following market information:

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

Global top five companies in 2021 (%)

The global Distributed Energy Generation 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.

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

The global key manufacturers of Distributed Energy Generation include Bloom Energy, Capstone Turbine, General Electric, Huawei Technologies, Schneider Electric, Siemens, Ballard, Enercon and Goldwind, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Distributed Energy Generation companies, and industry experts on this industry, involving the revenue, demand, product type, recent developments and plans, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Distributed Energy Generation Market, by Type, 2017-2022, 2023-2028 (\$ millions)

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

Solar PV

CHP

Fuel cells

Wind Power

Other

Global Distributed Energy Generation Market, by Application, 2017-2022, 2023-2028 (\$ millions)

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

Rural Areas

Urban Areas

Global Distributed Energy Generation Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions)

Global Distributed Energy Generation 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 Distributed Energy Generation revenues in global market, 2017-2022 (estimated), (\$ millions)

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

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

Bloom Energy

Capstone Turbine

General Electric

Huawei Technologies

Schneider Electric

Siemens

Ballard

Enercon

Goldwind

SMA Solar Technology

Suzlon

Yingli Solar

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