

Distributed Energy Generation is not a threat, it's an opportunity ?

Growing environmental awareness and supportive government policies regarding the installation of the systems are driving the demand of the market.

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The Global [Distributed Energy Generation Market](#) Report, published by Emergen Research, comes with an exhaustive analysis of the major segments of the global Distributed

Energy Generation market and estimates the overall market growth over the forecast timeline of 2020-2027. The latest research report can be viewed as a valuable source of viable data and information pertaining to this particular business vertical. It provides a complete overview of the Distributed Energy Generation industry, considering the future growth analysis, demand, and supply graphs, as well as historical and future costs and revenue generation.

Distributed Energy Generation Market Size – USD 232.60 billion in 2019, Market Growth - CAGR of 11.1%, Market Trends –Growing environmental awareness

The growth of this market can be attributed due to the growing environmental awareness among consumers and supportive government policies regarding the increase of DEG installations by industrial & commercial applications or by residential. Increasing research and development for the technological advancement of the products is augmenting the demand for the industry.

The pandemic has disrupted the supply chain and raw material supplies. As people are facing a financial crisis, they are curbing their expenses, which can adversely affect the industry. Additionally, many companies are withdrawing their investments, and the government of several countries is cutting down the incentives provided by them earlier, which are hampering the growth of the market.



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The pandemic has substantially contributed to the downturn of the Distributed Energy Generation industry, which has been left financially beleaguered since the beginning of the COVID-19 lockdown. Hence, the report highlights the financial obstacles that have slowed the progress of numerous businesses in this sector and disrupted the supply chains.

Asia-Pacific has the highest adoption rate in the market due to the increasing urban population in countries such as China, Malaysia, India, and Indonesia and the increasing disposable income of the consumers.

Geographical Terrain of the Global Distributed Energy Generation Market:

North America (U.S., Canada, and Mexico)

Europe (Germany, France, the U.K, Russia, and Italy)

Asia Pacific (China, Japan, Korea, India, and Southeast Asia)

Latin America (Brazil, Argentina, Colombia, etc.)

Middle East & Africa (Saudi Arabia, UAE, Egypt, Nigeria, and South Africa)

Vital Highpoints From The Report

The Fuel cells segment dominated the market with a share of 35.7% in 2019 due to its higher efficiencies and easy conversion to electrical energy. Solar PV is expected to be the fastest-growing segment over the forecast period as it provides clean and quality power.

The Industrial & Commercial segment dominated the market in 2019 due to the lower cost of the product installation. Besides, the supportive government policies such as feed-in-tariff and other subsidies are driving the growth of the market. Owing to the increasing electricity costs, the residential is adopting the renewable energy generation system. Also, government policies such as net metering are expected to encourage the installation of the distributed energy generation system.

The report draws focus on the present economic situations, with an emphasis on the item value, benefit, limit, generation, supply, and market development rate. Additionally, the report includes a SWOT analysis, venture return investigation, and speculation attainability investigation.

Taking into account the existing market development factors, historical events, and recent

market trends, the study presents a balanced opinion on the future scenario of the global Distributed Energy Generation market. It thus supports its opinion by discussing the key corporate strategies, such as mergers & acquisitions, takeovers, joint ventures, and strategic alliances, used by the market players to strengthen their global footprint.

Key participants include Ballard Power Systems Inc., Siemens AG, Caterpillar Inc., General Electric, Sharp Corporation, Suzlon Energy Ltd., Doosan Heavy Industries & Corporation, Capstone Turbine Corporation, Rolls-Royce plc. and Vestas Wind Systems A/S, among others.

Research Methodology

Our analysts have performed an accurate examination of the various aspects of the global market leveraging avant-garde primary and secondary sources of data collection, along with other analytical tools like SWOT Analysis and Porter's Five Forces Analysis.

The report has gathered the necessary data and information from several reliable sources. Additionally, the report offers many strategic recommendations for companies involved in this ever-growing business sector to help them attain a competitive edge in the global Distributed Energy Generation market.

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The latest research report specializes in the in-depth analysis of the macroeconomic and microeconomic factors affecting the global Distributed Energy Generation market development. The report also concentrates on the regulatory framework that is shaping the future of the global market. New and existing pricing structures, emerging application areas, and upcoming investment opportunities have also been detailed in the report.

Emergen Research has segmented the global Distributed Energy Generation Market on the basis of Technology, Application, and region:

Technology Outlook (Revenue, USD Billion; 2017-2027)

Solar PV

Wind Turbine

Fuel Cells

Diesel Gensets

Natural Gas Gensets

Gas & Steam Turbine

Others

Application Outlook (Revenue, USD Billion; 2017-2027)

Industrial & Commercial

Residential

Others

The latest report elaborates on the current COVID-19 impact on the global economy, as well as this specific business vertical, with an in-depth analysis of the present and future effects of the outbreak. Our analysts speculate that the Distributed Energy Generation market will regain traction in the post-COVID-19 market situation.

Analytical Tools Analysis: The report discusses the leading market participants and their market scope, leveraging various analytical tools. Porter's five forces analysis, SWOT analysis, feasibility study, and investment return analysis, are some of the analytical tools used by researchers for this market study.

The report aims to answer the most common queries related to the global Distributed Energy Generation market:

What is the scope of innovation in the current market landscape?

What are the current trends dictating global market growth?

What is the projected value of the market in 2027?

Which regional market is expected to witness the highest CAGR during the forecast period?

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Eric Lee

Emergen Research

+91 90210 91709

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