

Global Powered Storage Devices Market Size study, by Storage Type (Fuel Cell, Capacitive Powered Storage, Batteries) by Application (Mills, Home Powered Storage, Air Conditioning, Transport, Electronics, Others) by Industry (Oil and Gas, Energy and Power, Chemicals, Others) and Regional Forecasts 2022-2028

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Abstracts

Global Powered Storage Devices Market is valued approximately USD XX billion in 2021 and is anticipated to grow with a healthy growth rate of more than XX % over the forecast period 2022-2028. Powered Storage Devices is a type of device which is used to store energy. The increasing demand for electricity and rise in the requirement for low-carbon energy management technologies has led the adoption of Powered Storage Devices across the forecast period. As per the Statista, global power consumption has increased from roughly 7,300 terawatt hours in 1980 to more than 23,000 terawatt hours in 2018. This is due to rising populations, technological advancements, and widespread use of consumer electronics. Also, with the increasing research and development activities and rise in the demand from the emerging economies, the adoption & demand for Powered Storage Devices is likely to increase the market growth during the forecast period. However, high initial cost of powered storage devices impedes the growth of the market over the forecast period of 2022-2028.

The key regions considered for the global Powered Storage Devices Market study includes Asia Pacific, North America, Europe, Latin America and Rest of the World. Europe is the leading region across the world in terms of market share owing to the increase in the population, increase in the demand for such devices, rise in the requirement for low-carbon energy management technologies and increase in the

demand for electricity in this region. Whereas, Asia-Pacific is anticipated to exhibit highest growth rate over the forecast period 2022-2028. Factors such as increasing demand for power generation plants in this region, which in turn drive the demand for powered storage market which would create lucrative growth prospects for the Powered Storage Devices Market across Asia-Pacific region.

Major market player included in this report are:

Alstom

ABB

The AES Corporation

General Electric

Convergent Energy + Power

Hawaiian Electric Company, Inc.

S&C Electric Company

AutoGrid Systems, Inc.

Ochre Media

Rays Power Infra Pvt Ltd

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Storage Type:

Fuel Cell

Capacitive Powered Storage

Batteries

By Application:

Mills

Home Powered Storage

Air Conditioning

Transport

Electronics

Others

By Industry:

Oil and Gas
Energy and Power
Chemicals
Others
By Region:
North America
U.S.
Canada
Europe
UK
Germany
France
Spain
Italy
ROE

Asia Pacific
China
India
Japan
Australia
South Korea
RoAPAC
Latin America
Brazil
Mexico
Rest of the World

Furthermore, years considered for the study are as follows:

Historical year – 2018, 2019, 2020
Base year – 2021
Forecast period – 2022 to 2028

Target Audience of the Global Powered Storage Devices Market in Market Study:

Key Consulting Companies & Advisors
Large, medium-sized, and small enterprises
Venture capitalists

Value-Added Resellers (VARs)
Third-party knowledge providers
Investment bankers
Investors

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