

Solid State Battery: Global Markets

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Abstracts

Report Scope:

This report covers the solid-state battery industry by providing definitive and detailed estimates and forecasts of the global market, including a detailed analysis of types of batteries and their end-uses.

The growing adoption of electronic gadgets, the increasing utility of battery energy storage systems, and the rising deployment of electric vehicles are key factors driving the industry. The report also discusses other factors that are impacting the solid-state battery market.

The report analyzes the following regions: North America, Europe, Asia-Pacific, Central & South America, and Middle East & Africa.

It covers the technological background and key manufacturing trends of key players. A brief analysis of upcoming market for solid-state batteries in electric vehicles also is provided.

The report offers insights on end-use applications based on the following end-user segments -

Medical and healthcare devices.

Electric vehicles.

Consumer electronics.

Industrial (network & telecom, UPS (Uninterrupted Power Supply)).

Others (energy harvesting, military, aerospace).

Report Includes:

An overview of the global markets for solid state battery and applications thereof

Analyses of the global market trends, with corresponding market analysis data for 2019, estimates for 2020, and projections of compound annual growth rates (CAGRs) through 2025

Estimation of market size and forecasted data for solid-state battery, and market share analysis on the basis of end user industry and key geographical regions

Exploration of market potential for solid-state battery, opportunities and restraints, environmental regulations, and technological trends and issues impacting the industry

Identification of the global leading players in the solid-state battery market and insight into how their growing research and development activities are advancing the market

Key merger and acquisition deals, collaborations and joint ventures within the fuel cell battery technologies marketplace

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BRIGHTVOLT SOLID-STATE BATTERIES

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EXCELLATRON SOLID-STATE, LLC

ILIKA PLC

PROLOGIUM TECHNOLOGY CO., LTD.

QUANTUMSCAPE CORP.

ROBERT BOSCH GMBH

SAMSUNG SDI CO., LTD.
SOLID POWER
TOYOTA MOTOR CORP.
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