

Global Automotive Solid-State Battery Market Growth 2022-2028

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Abstracts

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As the global economy mends, the 2021 growth of Automotive Solid-State Battery will have significant change from previous year. According to our (LP Information) latest study, the global Automotive Solid-State Battery market size is USD million in 2022 from USD million in 2021, with a change of % between 2021 and 2022. The global Automotive Solid-State Battery market size will reach USD million in 2028, growing at a CAGR of % over the analysis period.

The United States Automotive Solid-State Battery market is expected at value of US\$ million in 2021 and grow at approximately % CAGR during review period. China constitutes a % market for the global Automotive Solid-State Battery market, reaching US\$ million by the year 2028. As for the Europe Automotive Solid-State Battery landscape, Germany is projected to reach US\$ million by 2028 trailing a CAGR of % over the forecast period. In APAC, the growth rates of other notable markets (Japan and South Korea) are projected to be at % and % respectively for the next 5-year period.

Global main Automotive Solid-State Battery players cover Toyota, BMW Group, Enevate, and Hitachi, etc. In terms of revenue, the global largest two companies occupy a share nearly % in 2021.

This report presents a comprehensive overview, market shares, and growth opportunities of Automotive Solid-State Battery market by product type, application, key manufacturers and key regions and countries.

Segmentation by type: breakdown data from 2017 to 2022, in Section 2.3; and forecast

to 2028 in section 12.6

Semi-solid

Quasi-solid

Solid

Segmentation by application: breakdown data from 2017 to 2022, in Section 2.4; and forecast to 2028 in section 12.7.

Commercial Vehicle

Passenger Car

This report also splits the market by region: Breakdown data in Chapter 4, 5, 6, 7 and 8.

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The report also presents the market competition landscape and a corresponding detailed analysis of the prominent manufacturers in this market, include

Toyota

BMW Group

Enevate

Hitachi

Ilika

Ionic Materials

Johnson Battery Technologies

LG Chem

Murata Manufacturing

NGK Spark Plug

NanoGraf

Nichia

Nippon Chemical Industrial

Panasonic

QuantumScape

Sakti3

Samsung SDI

Seeo

Sila Nanotechnologies

Solid Power

Volkswagen Group

BYD

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