

# Global Next Generation Advanced Battery Market 2022-2028

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## Abstracts

The global next generation advanced battery market is expected to increase by USD 0.9 billion, at a compound annual growth rate (CAGR) of 8.2% from 2022 to 2028, according to the latest edition of the Global Next Generation Advanced Battery Market Report.

The report covers market size and growth, segmentation, regional breakdowns, competitive landscape, trends and strategies for global next generation advanced battery market. It traces the market's historic and forecast market growth. The report identifies top segments for opportunities and strategies based on market trends and leading competitors' approaches. This study also provides an analysis of the impact of the COVID-19 crisis on the next generation advanced battery industry.

This industry report offers market estimates and forecasts of the global market, followed by a detailed analysis of the technology, end user, and region. The global market for next generation advanced battery can be segmented by technology: solid electrolyte battery, magnesium ion battery, next-generation flow battery, metal-air battery, lithium-sulfur battery, others. The metal-air battery segment captured the largest share of the market in 2021. Next generation advanced battery market is further segmented by end user: consumer electronic, automotive, manufacturing, energy storage, others. The automotive segment held the largest share of the global next generation advanced battery market in 2021 and is anticipated to hold its share during the forecast period. Based on region, the next generation advanced battery market is segmented into: North America, Europe, Asia-Pacific, MEA (Middle East and Africa), Latin America. In 2021, Asia-Pacific made up the largest share of revenue generated by the next generation advanced battery market.

## Market Segmentation

By technology: solid electrolyte battery, magnesium ion battery, next-generation flow battery, metal-air battery, lithium-sulfur battery, others

By end user: consumer electronic, automotive, manufacturing, energy storage, others

By region: North America, Europe, Asia-Pacific, MEA (Middle East and Africa), Latin America

The report also provides a detailed analysis of several leading next generation advanced battery market vendors that include Contemporary Amperex Technology Co. Limited, GS Yuasa Corporation, Ilika plc, Johnson Matthey plc, LG Chem Ltd., Pathion Holding Inc., Saft Groupe S.A., Sion Power Corporation, among others.

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## Historical & Forecast Period

This research report provides analysis for each segment from 2018 to 2028 considering 2021 to be the base year.

## Scope of the Report

To analyze and forecast the market size of the global next generation advanced battery market.

To classify and forecast the global next generation advanced battery market based on technology, end user, region.

To identify drivers and challenges for the global next generation advanced battery market.

To examine competitive developments such as mergers & acquisitions, agreements, collaborations and partnerships, etc., in the global next generation advanced battery market.

To identify and analyze the profile of leading players operating in the global next generation advanced battery market.

## Why Choose This Report

Gain a reliable outlook of the global next generation advanced battery market forecasts from 2022 to 2028 across scenarios.

Identify growth segments for investment.

Stay ahead of competitors through company profiles and market data.

The market estimate for ease of analysis across scenarios in Excel format.

Strategy consulting and research support for three months.

Print authentication provided for the single-user license.

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GS Yuasa Corporation

Ilika plc

Johnson Matthey plc

LG Chem Ltd.

Pathion Holding Inc.

Saft Groupe S.A.

Sion Power Corporation

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