

# Next-Generation Batteries Market - Global Outlook and Forecast 2022-2028

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## Abstracts

Batteries are considered amongst the most remarkable man-made inventions in history and have been the focus of intense investigation by both scientists and engineers across the globe. Evolving from the primitive Voltaic Pile (the first electrical battery created in 1799), which used zinc and copper electrodes and brine-soaked paper as an electrolyte, a wide range of batteries are now available in the market. Amongst these, lithium-ion (Li-ion) batteries have long been considered a breakthrough in the battery landscape, resulting in revolutionary growth in the chargeable consumer electronics industry.

This report contains market size and forecasts of Next-Generation Batteries in global, including the following market information:

Global Next-Generation Batteries Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Next-Generation Batteries Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Next-Generation Batteries companies in 2021 (%)

The global Next-Generation Batteries market was valued at 13210 million in 2021 and is projected to reach US\$ 18800 million by 2028, at a CAGR of 5.2% during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Lithium Polymer Batteries Segment to Reach \$ Million by 2028, with a % CAGR in next

six years.

The global key manufacturers of Next-Generation Batteries include BrightVolt, Padre Electronics, Routejade, Ilika, Cymbet, ProLogium Technology, STMicroelectronics, Excellatron and Front Edge Technology, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Next-Generation Batteries manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Next-Generation Batteries Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Next-Generation Batteries Market Segment Percentages, by Type, 2021 (%)

Lithium Polymer Batteries

Solid-state Batteries

Thin Film Batteries

Printed Batteries

Global Next-Generation Batteries Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Next-Generation Batteries Market Segment Percentages, by Application, 2021 (%)

Electronics

Appliance

Automotive

Others

Global Next-Generation Batteries Market, By Region and Country, 2017-2022,  
2023-2028 (\$ Millions) & (K Units)

Global Next-Generation Batteries Market Segment Percentages, By Region and  
Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

## Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Next-Generation Batteries revenues in global market, 2017-2022  
(Estimated), (\$ millions)

Key companies Next-Generation Batteries revenues share in global market, 2021 (%)

Key companies Next-Generation Batteries sales in global market, 2017-2022  
(Estimated), (K Units)

Key companies Next-Generation Batteries sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

BrightVolt

Padre Electronics

Routejade

Ilika

Cymbet

ProLogium Technology

STMicroelectronics

Excellatron

Front Edge Technology

Blue Spark Technologies

Enfucell

Zinergy UK

Enevate

OXIS Energy

SolidEnergy Systems

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