

# Global Next-Generation Batteries Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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### **Abstracts**

According to our (Global Info Research) latest study, the global Next-Generation Batteries market size was valued at USD 507 million in 2023 and is forecast to a readjusted size of USD 8336.3 million by 2030 with a CAGR of 49.2% during review period.

Battery technology is expected to evolve from the current lithium-ion battery (LIB) to next-generation high capacity LIBs, all solid-state batteries, and lithium metal-based batteries, etc. resulting in improvements in energy density, safety, and battery lifespan, as well as reduction in cost.

Global top five manufacturers of Next-Generation Batteries occupied for a share nearly 50%, key players are Blue Solutions, BrightVolt, Routejade, Renata SA and ProLogium Technology, etc. Europe, China and North America are the world's main Next-Generation batteries production regions, with a combined market share of above 60%. In terms of product types, solid-state batteries are the largest market segment, occupying for a share of about 75%. In terms of product applications, Next-Generation Batteries are mainly used in electronics, with a market share of above 60%, followed by automotive.

The Global Info Research report includes an overview of the development of the Next-Generation Batteries industry chain, the market status of Automotive (Lithium Polymer Batteries, Solid-state Batteries), Electronics (Lithium Polymer Batteries, Solid-state Batteries), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Next-Generation Batteries.



Regionally, the report analyzes the Next-Generation Batteries markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Next-Generation Batteries market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### **Key Features:**

The report presents comprehensive understanding of the Next-Generation Batteries market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Next-Generation Batteries industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (MWh), revenue generated, and market share of different by Type (e.g., Lithium Polymer Batteries, Solid-state Batteries).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Next-Generation Batteries market.

Regional Analysis: The report involves examining the Next-Generation Batteries market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Next-Generation Batteries market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Next-Generation Batteries:

Company Analysis: Report covers individual Next-Generation Batteries manufacturers, suppliers, and other relevant industry players. This analysis includes studying their



financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Next-Generation Batteries This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Automotive, Electronics).

Technology Analysis: Report covers specific technologies relevant to Next-Generation Batteries. It assesses the current state, advancements, and potential future developments in Next-Generation Batteries areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Next-Generation Batteries market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Next-Generation Batteries market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Lithium Polymer Batteries

Solid-state Batteries

Others

Market segment by Application

Automotive



Electronics
Others
∕lajor players covered
Blue Solutions
Routejade
Renata SA
BrightVolt
ProLogium Technology
Cymbet
Enfucell
Zinergy UK
ZEUS Battery Products
Jenax Inc.
Molex
WeLion New Energy
QingTao KunShan Energy Development
Ilika

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)



Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Next-Generation Batteries product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Next-Generation Batteries, with price, sales, revenue and global market share of Next-Generation Batteries from 2019 to 2024.

Chapter 3, the Next-Generation Batteries competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Next-Generation Batteries breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023.and Next-Generation Batteries market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.



Chapter 13, the key raw materials and key suppliers, and industry chain of Next-Generation Batteries.

Chapter 14 and 15, to describe Next-Generation Batteries sales channel, distributors, customers, research findings and conclusion.



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