

# Global Electric Vehicles Battery 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 Electric Vehicles Battery market size was valued at USD 54540 million in 2023 and is forecast to a readjusted size of USD 343180 million by 2030 with a CAGR of 30.0% during review period.

Electric Vehicles Battery is providing driving force by consuming the power and it is installed in the electric vehicle.

Global Electric Vehicles Battery key players include BYD, Panasonic, CATL, OptimumNano, LG Chem etc. Global top five manufacturers hold a share over 60%.

China is the largest market, with a share over 70%, followed by Europe & USA and Japan, both have a share over 20% percent.

In terms of product, Li ion Battery is the largest segment, with a share over 70%. And in terms of application, the largest application is BEVs followed by HEVs.

The Global Info Research report includes an overview of the development of the Electric Vehicles Battery industry chain, the market status of HEVs (Lithium Ion Battery, NI-MH Battery), BEVs (Lithium Ion Battery, NI-MH Battery), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Electric Vehicles Battery.

Regionally, the report analyzes the Electric Vehicles Battery 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 Electric Vehicles Battery market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Electric Vehicles Battery 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 Electric Vehicles Battery 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 Ion Battery, NI-MH Battery).

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 Electric Vehicles Battery market.

Regional Analysis: The report involves examining the Electric Vehicles Battery 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 Electric Vehicles Battery market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Electric Vehicles Battery:

Company Analysis: Report covers individual Electric Vehicles Battery 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 Electric Vehicles Battery This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (HEVs, BEVs).

Technology Analysis: Report covers specific technologies relevant to Electric Vehicles Battery. It assesses the current state, advancements, and potential future developments in Electric Vehicles Battery areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Electric Vehicles Battery 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

Electric Vehicles Battery 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 Ion Battery

NI-MH Battery

Other Battery

Market segment by Application

HEVs

BEVs

Major players covered



BYD

Panasonic

CATL

OptimumNano

LG Chem

GuoXuan

Lishen

PEVE

AESC

Samsung

Lithium Energy Japan

**Beijing Pride Power** 

**BAK Battery** 

WanXiang

Hitachi

ACCUmotive

Boston Power

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 Electric Vehicles Battery product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Electric Vehicles Battery, with price, sales, revenue and global market share of Electric Vehicles Battery from 2019 to 2024.

Chapter 3, the Electric Vehicles Battery competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Electric Vehicles Battery 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 Electric Vehicles Battery 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 Electric Vehicles Battery.

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Chapter 14 and 15, to describe Electric Vehicles Battery sales channel, distributors, customers, research findings and conclusion.



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