

Global New Energy Vehicle Power Battery Market Research Report 2025(Status and Outlook)

<https://marketpublishers.com/r/G63C9A4C7239EN.html>

Date: October 2025

Pages: 149

Price: US\$ 3,200.00 (Single User License)

ID: G63C9A4C7239EN

Abstracts

Report Overview

It is a battery that provides a source of power for new energy vehicles. Because new energy vehicles are more energy efficient, they can reduce carbon emissions in the air. With the emphasis on environmental pollution, China and the EU have strongly supported the development of new energy vehicles. To a large extent, the demand for power batteries.

The global New Energy Vehicle Power Battery market size was estimated at USD 124500.0 million in 2024 and is projected to grow at a compound annual growth rate (CAGR) of 18.50% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global New Energy Vehicle Power Battery market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global New Energy Vehicle Power Battery market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational

status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the New Energy Vehicle Power Battery market

Global New Energy Vehicle Power Battery Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

CATL
Panasonic
LG Chem
BYD Company
Samsung SDI
AESC
Gotion
Lishen
SK
EVE Battery
Bak Group

Market Segmentation (by Type)

Ternary Lithium Ion
Lithium Iron Phosphate
Lithium Manganese Oxide
Others

Market Segmentation (by Application)

Passenger Vehicle
Commercial Vehicle

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the New Energy Vehicle Power Battery Market

Overview of the regional outlook of the New Energy Vehicle Power Battery Market.

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the New Energy Vehicle Power Battery Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of New Energy Vehicle Power Battery, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth

as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of New Energy Vehicle Power Battery

1.2 Key Market Segments

1.2.1 New Energy Vehicle Power Battery Segment by Type

1.2.2 New Energy Vehicle Power Battery Segment by Application

1.3 Methodology & Sources of Information

1.3.1 Research Methodology

1.3.2 Research Process

1.3.3 Market Breakdown and Data Triangulation

1.3.4 Base Year

1.3.5 Report Assumptions & Caveats

2 NEW ENERGY VEHICLE POWER BATTERY MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global New Energy Vehicle Power Battery Market Size (M USD) Estimates and Forecasts (2020-2033)

2.1.2 Global New Energy Vehicle Power Battery Sales Estimates and Forecasts (2020-2033)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 NEW ENERGY VEHICLE POWER BATTERY MARKET COMPETITIVE LANDSCAPE

3.1 Company Assessment Quadrant

3.2 Global New Energy Vehicle Power Battery Product Life Cycle

3.3 Global New Energy Vehicle Power Battery Sales by Manufacturers (2020-2025)

3.4 Global New Energy Vehicle Power Battery Revenue Market Share by Manufacturers (2020-2025)

3.5 New Energy Vehicle Power Battery Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.6 Global New Energy Vehicle Power Battery Average Price by Manufacturers (2020-2025)

3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types

3.8 New Energy Vehicle Power Battery Market Competitive Situation and Trends

- 3.8.1 New Energy Vehicle Power Battery Market Concentration Rate
- 3.8.2 Global 5 and 10 Largest New Energy Vehicle Power Battery Players Market Share by Revenue
- 3.8.3 Mergers & Acquisitions, Expansion

4 NEW ENERGY VEHICLE POWER BATTERY INDUSTRY CHAIN ANALYSIS

- 4.1 New Energy Vehicle Power Battery Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF NEW ENERGY VEHICLE POWER BATTERY MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Industry News
 - 5.4.1 New Product Developments
 - 5.4.2 Mergers & Acquisitions
 - 5.4.3 Expansions
 - 5.4.4 Collaboration/Supply Contracts
- 5.5 PEST Analysis
 - 5.5.1 Industry Policies Analysis
 - 5.5.2 Economic Environment Analysis
 - 5.5.3 Social Environment Analysis
 - 5.5.4 Technological Environment Analysis
- 5.6 Global New Energy Vehicle Power Battery Market Porter's Five Forces Analysis
 - 5.6.1 Global Trade Frictions
 - 5.6.2 U.S. Tariff Policy ? April 2025
 - 5.6.3 Global Trade Frictions and Their Impacts to New Energy Vehicle Power Battery Market
- 5.7 ESG Ratings of Leading Companies

6 NEW ENERGY VEHICLE POWER BATTERY MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global New Energy Vehicle Power Battery Sales Market Share by Type

(2020-2025)

6.3 Global New Energy Vehicle Power Battery Market Size Market Share by Type
(2020-2025)

6.4 Global New Energy Vehicle Power Battery Price by Type (2020-2025)

7 NEW ENERGY VEHICLE POWER BATTERY MARKET SEGMENTATION BY APPLICATION

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global New Energy Vehicle Power Battery Market Sales by Application (2020-2025)

7.3 Global New Energy Vehicle Power Battery Market Size (M USD) by Application
(2020-2025)

7.4 Global New Energy Vehicle Power Battery Sales Growth Rate by Application
(2020-2025)

8 NEW ENERGY VEHICLE POWER BATTERY MARKET SALES BY REGION

8.1 Global New Energy Vehicle Power Battery Sales by Region

8.1.1 Global New Energy Vehicle Power Battery Sales by Region

8.1.2 Global New Energy Vehicle Power Battery Sales Market Share by Region

8.2 Global New Energy Vehicle Power Battery Market Size by Region

8.2.1 Global New Energy Vehicle Power Battery Market Size by Region

8.2.2 Global New Energy Vehicle Power Battery Market Size Market Share by Region

8.3 North America

8.3.1 North America New Energy Vehicle Power Battery Sales by Country

8.3.2 North America New Energy Vehicle Power Battery Market Size by Country

8.3.3 U.S. Market Overview

8.3.4 Canada Market Overview

8.3.5 Mexico Market Overview

8.4 Europe

8.4.1 Europe New Energy Vehicle Power Battery Sales by Country

8.4.2 Europe New Energy Vehicle Power Battery Market Size by Country

8.4.3 Germany Market Overview

8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Spain Market Overview

8.5 Asia Pacific

8.5.1 Asia Pacific New Energy Vehicle Power Battery Sales by Region

- 8.5.2 Asia Pacific New Energy Vehicle Power Battery Market Size by Region
- 8.5.3 China Market Overview
- 8.5.4 Japan Market Overview
- 8.5.5 South Korea Market Overview
- 8.5.6 India Market Overview
- 8.5.7 Southeast Asia Market Overview
- 8.6 South America
 - 8.6.1 South America New Energy Vehicle Power Battery Sales by Country
 - 8.6.2 South America New Energy Vehicle Power Battery Market Size by Country
 - 8.6.3 Brazil Market Overview
 - 8.6.4 Argentina Market Overview
 - 8.6.5 Columbia Market Overview
- 8.7 Middle East and Africa
 - 8.7.1 Middle East and Africa New Energy Vehicle Power Battery Sales by Region
 - 8.7.2 Middle East and Africa New Energy Vehicle Power Battery Market Size by Region
 - 8.7.3 Saudi Arabia Market Overview
 - 8.7.4 UAE Market Overview
 - 8.7.5 Egypt Market Overview
 - 8.7.6 Nigeria Market Overview
 - 8.7.7 South Africa Market Overview

9 NEW ENERGY VEHICLE POWER BATTERY MARKET PRODUCTION BY REGION

- 9.1 Global Production of New Energy Vehicle Power Battery by Region(2020-2025)
- 9.2 Global New Energy Vehicle Power Battery Revenue Market Share by Region (2020-2025)
- 9.3 Global New Energy Vehicle Power Battery Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America New Energy Vehicle Power Battery Production
 - 9.4.1 North America New Energy Vehicle Power Battery Production Growth Rate (2020-2025)
 - 9.4.2 North America New Energy Vehicle Power Battery Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe New Energy Vehicle Power Battery Production
 - 9.5.1 Europe New Energy Vehicle Power Battery Production Growth Rate (2020-2025)
 - 9.5.2 Europe New Energy Vehicle Power Battery Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan New Energy Vehicle Power Battery Production (2020-2025)

- 9.6.1 Japan New Energy Vehicle Power Battery Production Growth Rate (2020-2025)
- 9.6.2 Japan New Energy Vehicle Power Battery Production, Revenue, Price and Gross Margin (2020-2025)
- 9.7 China New Energy Vehicle Power Battery Production (2020-2025)
 - 9.7.1 China New Energy Vehicle Power Battery Production Growth Rate (2020-2025)
 - 9.7.2 China New Energy Vehicle Power Battery Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 CATL

- 10.1.1 CATL Basic Information
- 10.1.2 CATL New Energy Vehicle Power Battery Product Overview
- 10.1.3 CATL New Energy Vehicle Power Battery Product Market Performance
- 10.1.4 CATL Business Overview
- 10.1.5 CATL SWOT Analysis
- 10.1.6 CATL Recent Developments

10.2 Panasonic

- 10.2.1 Panasonic Basic Information
- 10.2.2 Panasonic New Energy Vehicle Power Battery Product Overview
- 10.2.3 Panasonic New Energy Vehicle Power Battery Product Market Performance
- 10.2.4 Panasonic Business Overview
- 10.2.5 Panasonic SWOT Analysis
- 10.2.6 Panasonic Recent Developments

10.3 LG Chem

- 10.3.1 LG Chem Basic Information
- 10.3.2 LG Chem New Energy Vehicle Power Battery Product Overview
- 10.3.3 LG Chem New Energy Vehicle Power Battery Product Market Performance
- 10.3.4 LG Chem Business Overview
- 10.3.5 LG Chem SWOT Analysis
- 10.3.6 LG Chem Recent Developments

10.4 BYD Company

- 10.4.1 BYD Company Basic Information
- 10.4.2 BYD Company New Energy Vehicle Power Battery Product Overview
- 10.4.3 BYD Company New Energy Vehicle Power Battery Product Market Performance
- 10.4.4 BYD Company Business Overview
- 10.4.5 BYD Company Recent Developments

10.5 Samsung SDI

- 10.5.1 Samsung SDI Basic Information
- 10.5.2 Samsung SDI New Energy Vehicle Power Battery Product Overview
- 10.5.3 Samsung SDI New Energy Vehicle Power Battery Product Market Performance
- 10.5.4 Samsung SDI Business Overview
- 10.5.5 Samsung SDI Recent Developments
- 10.6 AESC
 - 10.6.1 AESC Basic Information
 - 10.6.2 AESC New Energy Vehicle Power Battery Product Overview
 - 10.6.3 AESC New Energy Vehicle Power Battery Product Market Performance
 - 10.6.4 AESC Business Overview
 - 10.6.5 AESC Recent Developments
- 10.7 Gotion
 - 10.7.1 Gotion Basic Information
 - 10.7.2 Gotion New Energy Vehicle Power Battery Product Overview
 - 10.7.3 Gotion New Energy Vehicle Power Battery Product Market Performance
 - 10.7.4 Gotion Business Overview
 - 10.7.5 Gotion Recent Developments
- 10.8 Lishen
 - 10.8.1 Lishen Basic Information
 - 10.8.2 Lishen New Energy Vehicle Power Battery Product Overview
 - 10.8.3 Lishen New Energy Vehicle Power Battery Product Market Performance
 - 10.8.4 Lishen Business Overview
 - 10.8.5 Lishen Recent Developments
- 10.9 SK
 - 10.9.1 SK Basic Information
 - 10.9.2 SK New Energy Vehicle Power Battery Product Overview
 - 10.9.3 SK New Energy Vehicle Power Battery Product Market Performance
 - 10.9.4 SK Business Overview
 - 10.9.5 SK Recent Developments
- 10.10 EVE Battery
 - 10.10.1 EVE Battery Basic Information
 - 10.10.2 EVE Battery New Energy Vehicle Power Battery Product Overview
 - 10.10.3 EVE Battery New Energy Vehicle Power Battery Product Market Performance
 - 10.10.4 EVE Battery Business Overview
 - 10.10.5 EVE Battery Recent Developments
- 10.11 Bak Group
 - 10.11.1 Bak Group Basic Information
 - 10.11.2 Bak Group New Energy Vehicle Power Battery Product Overview
 - 10.11.3 Bak Group New Energy Vehicle Power Battery Product Market Performance

- 10.11.4 Bak Group Business Overview
- 10.11.5 Bak Group Recent Developments

11 NEW ENERGY VEHICLE POWER BATTERY MARKET FORECAST BY REGION

- 11.1 Global New Energy Vehicle Power Battery Market Size Forecast
- 11.2 Global New Energy Vehicle Power Battery Market Forecast by Region
 - 11.2.1 North America Market Size Forecast by Country
 - 11.2.2 Europe New Energy Vehicle Power Battery Market Size Forecast by Country
 - 11.2.3 Asia Pacific New Energy Vehicle Power Battery Market Size Forecast by Region
 - 11.2.4 South America New Energy Vehicle Power Battery Market Size Forecast by Country
 - 11.2.5 Middle East and Africa Forecasted Sales of New Energy Vehicle Power Battery by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2033)

- 12.1 Global New Energy Vehicle Power Battery Market Forecast by Type (2026-2033)
 - 12.1.1 Global Forecasted Sales of New Energy Vehicle Power Battery by Type (2026-2033)
 - 12.1.2 Global New Energy Vehicle Power Battery Market Size Forecast by Type (2026-2033)
 - 12.1.3 Global Forecasted Price of New Energy Vehicle Power Battery by Type (2026-2033)
- 12.2 Global New Energy Vehicle Power Battery Market Forecast by Application (2026-2033)
 - 12.2.1 Global New Energy Vehicle Power Battery Sales (K Units) Forecast by Application
 - 12.2.2 Global New Energy Vehicle Power Battery Market Size (M USD) Forecast by Application (2026-2033)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Market Size (M USD) Segment Executive Summary

Table 4. New Energy Vehicle Power Battery Market Size Comparison by Region (M USD)

Table 5. Global New Energy Vehicle Power Battery Sales (K Units) by Manufacturers (2020-2025)

Table 6. Global New Energy Vehicle Power Battery Sales Market Share by Manufacturers (2020-2025)

Table 7. Global New Energy Vehicle Power Battery Revenue (M USD) by Manufacturers (2020-2025)

Table 8. Global New Energy Vehicle Power Battery Revenue Share by Manufacturers (2020-2025)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in New Energy Vehicle Power Battery as of 2024)

Table 10. Global Market New Energy Vehicle Power Battery Average Price (USD/Unit) of Key Manufacturers (2020-2025)

Table 11. Manufacturers? Manufacturing Sites, Areas Served

Table 12. Manufacturers? Product Type

Table 13. Global New Energy Vehicle Power Battery Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Market Overview of Key Raw Materials

Table 16. Midstream Market Analysis

Table 17. Downstream Customer Analysis

Table 18. Key Development Trends

Table 19. Driving Factors

Table 20. New Energy Vehicle Power Battery Market Challenges

Table 21. Goldman Sachs' forecast real GDP growth rate for 2024-2026

Table 22. S&P Global ' Forecast Real GDP Growth Rate For 2024-2027

Table 23. World Bank ' Forecast Real GDP Growth Rate For 2024-2026

Table 24. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries

Table 25. Global New Energy Vehicle Power Battery Sales by Type (K Units)

Table 26. Global New Energy Vehicle Power Battery Market Size by Type (M USD)

Table 27. Global New Energy Vehicle Power Battery Sales (K Units) by Type (2020-2025)
Table 28. Global New Energy Vehicle Power Battery Sales Market Share by Type (2020-2025)
Table 29. Global New Energy Vehicle Power Battery Market Size (M USD) by Type (2020-2025)
Table 30. Global New Energy Vehicle Power Battery Market Size Share by Type (2020-2025)
Table 31. Global New Energy Vehicle Power Battery Price (USD/Unit) by Type (2020-2025)
Table 32. Global New Energy Vehicle Power Battery Sales (K Units) by Application
Table 33. Global New Energy Vehicle Power Battery Market Size by Application
Table 34. Global New Energy Vehicle Power Battery Sales by Application (2020-2025) & (K Units)
Table 35. Global New Energy Vehicle Power Battery Sales Market Share by Application (2020-2025)
Table 36. Global New Energy Vehicle Power Battery Market Size by Application (2020-2025) & (M USD)
Table 37. Global New Energy Vehicle Power Battery Market Share by Application (2020-2025)
Table 38. Global New Energy Vehicle Power Battery Sales Growth Rate by Application (2020-2025)
Table 39. Global New Energy Vehicle Power Battery Sales by Region (2020-2025) & (K Units)
Table 40. Global New Energy Vehicle Power Battery Sales Market Share by Region (2020-2025)
Table 41. Global New Energy Vehicle Power Battery Market Size by Region (2020-2025) & (M USD)
Table 42. Global New Energy Vehicle Power Battery Market Size Market Share by Region (2020-2025)
Table 43. North America New Energy Vehicle Power Battery Sales by Country (2020-2025) & (K Units)
Table 44. North America New Energy Vehicle Power Battery Market Size by Country (2020-2025) & (M USD)
Table 45. Europe New Energy Vehicle Power Battery Sales by Country (2020-2025) & (K Units)
Table 46. Europe New Energy Vehicle Power Battery Market Size by Country (2020-2025) & (M USD)
Table 47. Asia Pacific New Energy Vehicle Power Battery Sales by Region (2020-2025)

& (K Units)

Table 48. Asia Pacific New Energy Vehicle Power Battery Market Size by Region (2020-2025) & (M USD)

Table 49. South America New Energy Vehicle Power Battery Sales by Country (2020-2025) & (K Units)

Table 50. South America New Energy Vehicle Power Battery Market Size by Country (2020-2025) & (M USD)

Table 51. Middle East and Africa New Energy Vehicle Power Battery Sales by Region (2020-2025) & (K Units)

Table 52. Middle East and Africa New Energy Vehicle Power Battery Market Size by Region (2020-2025) & (M USD)

Table 53. Global New Energy Vehicle Power Battery Production (K Units) by Region(2020-2025)

Table 54. Global New Energy Vehicle Power Battery Revenue (US\$ Million) by Region (2020-2025)

Table 55. Global New Energy Vehicle Power Battery Revenue Market Share by Region (2020-2025)

Table 56. Global New Energy Vehicle Power Battery Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 57. North America New Energy Vehicle Power Battery Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 58. Europe New Energy Vehicle Power Battery Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 59. Japan New Energy Vehicle Power Battery Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 60. China New Energy Vehicle Power Battery Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 61. CATL Basic Information

Table 62. CATL New Energy Vehicle Power Battery Product Overview

Table 63. CATL New Energy Vehicle Power Battery Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 64. CATL Business Overview

Table 65. CATL SWOT Analysis

Table 66. CATL Recent Developments

Table 67. Panasonic Basic Information

Table 68. Panasonic New Energy Vehicle Power Battery Product Overview

Table 69. Panasonic New Energy Vehicle Power Battery Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 70. Panasonic Business Overview

Table 71. Panasonic SWOT Analysis
Table 72. Panasonic Recent Developments
Table 73. LG Chem Basic Information
Table 74. LG Chem New Energy Vehicle Power Battery Product Overview
Table 75. LG Chem New Energy Vehicle Power Battery Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 76. LG Chem Business Overview
Table 77. LG Chem SWOT Analysis
Table 78. LG Chem Recent Developments
Table 79. BYD Company Basic Information
Table 80. BYD Company New Energy Vehicle Power Battery Product Overview
Table 81. BYD Company New Energy Vehicle Power Battery Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 82. BYD Company Business Overview
Table 83. BYD Company Recent Developments
Table 84. Samsung SDI Basic Information
Table 85. Samsung SDI New Energy Vehicle Power Battery Product Overview
Table 86. Samsung SDI New Energy Vehicle Power Battery Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 87. Samsung SDI Business Overview
Table 88. Samsung SDI Recent Developments
Table 89. AESC Basic Information
Table 90. AESC New Energy Vehicle Power Battery Product Overview
Table 91. AESC New Energy Vehicle Power Battery Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 92. AESC Business Overview
Table 93. AESC Recent Developments
Table 94. Gotion Basic Information
Table 95. Gotion New Energy Vehicle Power Battery Product Overview
Table 96. Gotion New Energy Vehicle Power Battery Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 97. Gotion Business Overview
Table 98. Gotion Recent Developments
Table 99. Lishen Basic Information
Table 100. Lishen New Energy Vehicle Power Battery Product Overview
Table 101. Lishen New Energy Vehicle Power Battery Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 102. Lishen Business Overview
Table 103. Lishen Recent Developments

Table 104. SK Basic Information

Table 105. SK New Energy Vehicle Power Battery Product Overview

Table 106. SK New Energy Vehicle Power Battery Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 107. SK Business Overview

Table 108. SK Recent Developments

Table 109. EVE Battery Basic Information

Table 110. EVE Battery New Energy Vehicle Power Battery Product Overview

Table 111. EVE Battery New Energy Vehicle Power Battery Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 112. EVE Battery Business Overview

Table 113. EVE Battery Recent Developments

Table 114. Bak Group Basic Information

Table 115. Bak Group New Energy Vehicle Power Battery Product Overview

Table 116. Bak Group New Energy Vehicle Power Battery Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 117. Bak Group Business Overview

Table 118. Bak Group Recent Developments

Table 119. Global New Energy Vehicle Power Battery Sales Forecast by Region (2026-2033) & (K Units)

Table 120. Global New Energy Vehicle Power Battery Market Size Forecast by Region (2026-2033) & (M USD)

Table 121. North America New Energy Vehicle Power Battery Sales Forecast by Country (2026-2033) & (K Units)

Table 122. North America New Energy Vehicle Power Battery Market Size Forecast by Country (2026-2033) & (M USD)

Table 123. Europe New Energy Vehicle Power Battery Sales Forecast by Country (2026-2033) & (K Units)

Table 124. Europe New Energy Vehicle Power Battery Market Size Forecast by Country (2026-2033) & (M USD)

Table 125. Asia Pacific New Energy Vehicle Power Battery Sales Forecast by Region (2026-2033) & (K Units)

Table 126. Asia Pacific New Energy Vehicle Power Battery Market Size Forecast by Region (2026-2033) & (M USD)

Table 127. South America New Energy Vehicle Power Battery Sales Forecast by Country (2026-2033) & (K Units)

Table 128. South America New Energy Vehicle Power Battery Market Size Forecast by Country (2026-2033) & (M USD)

Table 129. Middle East and Africa New Energy Vehicle Power Battery Sales Forecast

by Country (2026-2033) & (Units)

Table 130. Middle East and Africa New Energy Vehicle Power Battery Market Size Forecast by Country (2026-2033) & (M USD)

Table 131. Global New Energy Vehicle Power Battery Sales Forecast by Type (2026-2033) & (K Units)

Table 132. Global New Energy Vehicle Power Battery Market Size Forecast by Type (2026-2033) & (M USD)

Table 133. Global New Energy Vehicle Power Battery Price Forecast by Type (2026-2033) & (USD/Unit)

Table 134. Global New Energy Vehicle Power Battery Sales (K Units) Forecast by Application (2026-2033)

Table 135. Global New Energy Vehicle Power Battery Market Size Forecast by Application (2026-2033) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of New Energy Vehicle Power Battery
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global New Energy Vehicle Power Battery Market Size (M USD), 2024-2033
- Figure 5. Global New Energy Vehicle Power Battery Market Size (M USD) (2020-2033)
- Figure 6. Global New Energy Vehicle Power Battery Sales (K Units) & (2020-2033)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. New Energy Vehicle Power Battery Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global New Energy Vehicle Power Battery Product Life Cycle
- Figure 13. New Energy Vehicle Power Battery Sales Share by Manufacturers in 2024
- Figure 14. Global New Energy Vehicle Power Battery Revenue Share by Manufacturers in 2024
- Figure 15. New Energy Vehicle Power Battery Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024
- Figure 16. Global Market New Energy Vehicle Power Battery Average Price (USD/Unit) of Key Manufacturers in 2024
- Figure 17. The Global 5 and 10 Largest Players: Market Share by New Energy Vehicle Power Battery Revenue in 2024
- Figure 18. Industry Chain Map of New Energy Vehicle Power Battery
- Figure 19. Global New Energy Vehicle Power Battery Market PEST Analysis
- Figure 20. Global New Energy Vehicle Power Battery Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global New Energy Vehicle Power Battery Market Share by Type
- Figure 27. Sales Market Share of New Energy Vehicle Power Battery by Type (2020-2025)
- Figure 28. Sales Market Share of New Energy Vehicle Power Battery by Type in 2024
- Figure 29. Market Size Share of New Energy Vehicle Power Battery by Type

(2020-2025)

Figure 30. Market Size Share of New Energy Vehicle Power Battery by Type in 2024

Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 32. Global New Energy Vehicle Power Battery Market Share by Application

Figure 33. Global New Energy Vehicle Power Battery Sales Market Share by Application (2020-2025)

Figure 34. Global New Energy Vehicle Power Battery Sales Market Share by Application in 2024

Figure 35. Global New Energy Vehicle Power Battery Market Share by Application (2020-2025)

Figure 36. Global New Energy Vehicle Power Battery Market Share by Application in 2024

Figure 37. Global New Energy Vehicle Power Battery Sales Growth Rate by Application (2020-2025)

Figure 38. Global New Energy Vehicle Power Battery Sales Market Share by Region (2020-2025)

Figure 39. Global New Energy Vehicle Power Battery Market Size Market Share by Region (2020-2025)

Figure 40. North America New Energy Vehicle Power Battery Sales and Growth Rate (2020-2025) & (K Units)

Figure 41. North America New Energy Vehicle Power Battery Sales and Growth Rate (2020-2025) & (K Units)

Figure 42. North America New Energy Vehicle Power Battery Sales Market Share by Country in 2024

Figure 43. North America New Energy Vehicle Power Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America New Energy Vehicle Power Battery Market Size Market Share by Country in 2024

Figure 45. U.S. New Energy Vehicle Power Battery Sales and Growth Rate (2020-2025) & (K Units)

Figure 46. U.S. New Energy Vehicle Power Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada New Energy Vehicle Power Battery Sales (K Units) and Growth Rate (2020-2025)

Figure 48. Canada New Energy Vehicle Power Battery Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico New Energy Vehicle Power Battery Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico New Energy Vehicle Power Battery Market Size (Units) and Growth

Rate (2020-2025)

Figure 51. Europe New Energy Vehicle Power Battery Sales and Growth Rate (2020-2025) & (K Units)

Figure 52. Europe New Energy Vehicle Power Battery Sales Market Share by Country in 2024

Figure 53. Europe New Energy Vehicle Power Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe New Energy Vehicle Power Battery Market Size Market Share by Country in 2024

Figure 55. Germany New Energy Vehicle Power Battery Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany New Energy Vehicle Power Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France New Energy Vehicle Power Battery Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France New Energy Vehicle Power Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. New Energy Vehicle Power Battery Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. New Energy Vehicle Power Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy New Energy Vehicle Power Battery Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy New Energy Vehicle Power Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain New Energy Vehicle Power Battery Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain New Energy Vehicle Power Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific New Energy Vehicle Power Battery Sales and Growth Rate (K Units)

Figure 66. Asia Pacific New Energy Vehicle Power Battery Sales Market Share by Region in 2024

Figure 67. Asia Pacific New Energy Vehicle Power Battery Market Size Market Share by Region in 2024

Figure 68. China New Energy Vehicle Power Battery Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China New Energy Vehicle Power Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan New Energy Vehicle Power Battery Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan New Energy Vehicle Power Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea New Energy Vehicle Power Battery Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea New Energy Vehicle Power Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India New Energy Vehicle Power Battery Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India New Energy Vehicle Power Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia New Energy Vehicle Power Battery Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia New Energy Vehicle Power Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America New Energy Vehicle Power Battery Sales and Growth Rate (K Units)

Figure 79. South America New Energy Vehicle Power Battery Sales Market Share by Country in 2024

Figure 80. South America New Energy Vehicle Power Battery Market Size and Growth Rate (M USD)

Figure 81. South America New Energy Vehicle Power Battery Market Size Market Share by Country in 2024

Figure 82. Brazil New Energy Vehicle Power Battery Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil New Energy Vehicle Power Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina New Energy Vehicle Power Battery Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina New Energy Vehicle Power Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia New Energy Vehicle Power Battery Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia New Energy Vehicle Power Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa New Energy Vehicle Power Battery Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa New Energy Vehicle Power Battery Sales Market

Share by Region in 2024

Figure 90. Middle East and Africa New Energy Vehicle Power Battery Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa New Energy Vehicle Power Battery Market Size Market Share by Region in 2024

Figure 92. Saudi Arabia New Energy Vehicle Power Battery Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia New Energy Vehicle Power Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE New Energy Vehicle Power Battery Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE New Energy Vehicle Power Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt New Energy Vehicle Power Battery Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt New Energy Vehicle Power Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria New Energy Vehicle Power Battery Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria New Energy Vehicle Power Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa New Energy Vehicle Power Battery Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa New Energy Vehicle Power Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global New Energy Vehicle Power Battery Production Market Share by Region (2020-2025)

Figure 103. North America New Energy Vehicle Power Battery Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe New Energy Vehicle Power Battery Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan New Energy Vehicle Power Battery Production (K Units) Growth Rate (2020-2025)

Figure 106. China New Energy Vehicle Power Battery Production (K Units) Growth Rate (2020-2025)

Figure 107. Global New Energy Vehicle Power Battery Sales Forecast by Volume (2020-2033) & (K Units)

Figure 108. Global New Energy Vehicle Power Battery Market Size Forecast by Value (2020-2033) & (M USD)

Figure 109. Global New Energy Vehicle Power Battery Sales Market Share Forecast by Type (2026-2033)

Figure 110. Global New Energy Vehicle Power Battery Market Share Forecast by Type (2026-2033)

Figure 111. Global New Energy Vehicle Power Battery Sales Forecast by Application (2026-2033)

Figure 112. Global New Energy Vehicle Power Battery Market Share Forecast by Application (2026-2033)

I would like to order

Product name: Global New Energy Vehicle Power Battery Market Research Report 2025(Status and Outlook)

Product link: <https://marketpublishers.com/r/G63C9A4C7239EN.html>

Price: US\$ 3,200.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G63C9A4C7239EN.html>