

# Global New Energy Vehicle Power Battery Market Growth 2025-2031

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## Abstracts

The global New Energy Vehicle Power Battery market size is predicted to grow from US\$ million in 2025 to US\$ million in 2031; it is expected to grow at a CAGR of % from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

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.

United States market for New Energy Vehicle Power Battery is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for New Energy Vehicle Power Battery is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for New Energy Vehicle Power Battery is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key New Energy Vehicle Power Battery players cover CATL, Panasonic, LG Chem, BYD Company, Samsung SDI, etc. In terms of revenue, the global two largest

companies occupied for a share nearly % in 2024.

LP Information, Inc. (LPI) ' newest research report, the “New Energy Vehicle Power Battery Industry Forecast” looks at past sales and reviews total world New Energy Vehicle Power Battery sales in 2024, providing a comprehensive analysis by region and market sector of projected New Energy Vehicle Power Battery sales for 2025 through 2031. With New Energy Vehicle Power Battery sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world New Energy Vehicle Power Battery industry.

This Insight Report provides a comprehensive analysis of the global New Energy Vehicle Power Battery landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on New Energy Vehicle Power Battery portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global New Energy Vehicle Power Battery market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for New Energy Vehicle Power Battery and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global New Energy Vehicle Power Battery.

This report presents a comprehensive overview, market shares, and growth opportunities of New Energy Vehicle Power Battery market by product type, application, key manufacturers and key regions and countries.

### **Segmentation by Type:**

Ternary Lithium Ion

Lithium Iron Phosphate

Lithium Manganese Oxide

Others

**Segmentation by Application:**

Passenger Vehicle

Commercial Vehicle

**This report also splits the market by region:**

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

CATL

Panasonic

LG Chem

BYD Company

Samsung SDI

AESC

Gotion

Lishen

SK

EVE Battery

Bak Group

### **Key Questions Addressed in this Report**

What is the 10-year outlook for the global New Energy Vehicle Power Battery market?

What factors are driving New Energy Vehicle Power Battery market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do New Energy Vehicle Power Battery market opportunities vary by end market size?

How does New Energy Vehicle Power Battery break out by Type, by Application?

## Contents

### 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

### 2 EXECUTIVE SUMMARY

#### 2.1 World Market Overview

- 2.1.1 Global New Energy Vehicle Power Battery Annual Sales 2020-2031
- 2.1.2 World Current & Future Analysis for New Energy Vehicle Power Battery by Geographic Region, 2020, 2024 & 2031
- 2.1.3 World Current & Future Analysis for New Energy Vehicle Power Battery by Country/Region, 2020, 2024 & 2031

#### 2.2 New Energy Vehicle Power Battery Segment by Type

- 2.2.1 Ternary Lithium Ion
- 2.2.2 Lithium Iron Phosphate
- 2.2.3 Lithium Manganese Oxide
- 2.2.4 Others

#### 2.3 New Energy Vehicle Power Battery Sales by Type

- 2.3.1 Global New Energy Vehicle Power Battery Sales Market Share by Type (2020-2025)
- 2.3.2 Global New Energy Vehicle Power Battery Revenue and Market Share by Type (2020-2025)
- 2.3.3 Global New Energy Vehicle Power Battery Sale Price by Type (2020-2025)

#### 2.4 New Energy Vehicle Power Battery Segment by Application

- 2.4.1 Passenger Vehicle
- 2.4.2 Commercial Vehicle

#### 2.5 New Energy Vehicle Power Battery Sales by Application

- 2.5.1 Global New Energy Vehicle Power Battery Sale Market Share by Application (2020-2025)
- 2.5.2 Global New Energy Vehicle Power Battery Revenue and Market Share by

Application (2020-2025)

2.5.3 Global New Energy Vehicle Power Battery Sale Price by Application (2020-2025)

### **3 GLOBAL BY COMPANY**

3.1 Global New Energy Vehicle Power Battery Breakdown Data by Company

3.1.1 Global New Energy Vehicle Power Battery Annual Sales by Company (2020-2025)

3.1.2 Global New Energy Vehicle Power Battery Sales Market Share by Company (2020-2025)

3.2 Global New Energy Vehicle Power Battery Annual Revenue by Company (2020-2025)

3.2.1 Global New Energy Vehicle Power Battery Revenue by Company (2020-2025)

3.2.2 Global New Energy Vehicle Power Battery Revenue Market Share by Company (2020-2025)

3.3 Global New Energy Vehicle Power Battery Sale Price by Company

3.4 Key Manufacturers New Energy Vehicle Power Battery Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers New Energy Vehicle Power Battery Product Location Distribution

3.4.2 Players New Energy Vehicle Power Battery Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

### **4 WORLD HISTORIC REVIEW FOR NEW ENERGY VEHICLE POWER BATTERY BY GEOGRAPHIC REGION**

4.1 World Historic New Energy Vehicle Power Battery Market Size by Geographic Region (2020-2025)

4.1.1 Global New Energy Vehicle Power Battery Annual Sales by Geographic Region (2020-2025)

4.1.2 Global New Energy Vehicle Power Battery Annual Revenue by Geographic Region (2020-2025)

4.2 World Historic New Energy Vehicle Power Battery Market Size by Country/Region (2020-2025)

4.2.1 Global New Energy Vehicle Power Battery Annual Sales by Country/Region

(2020-2025)

4.2.2 Global New Energy Vehicle Power Battery Annual Revenue by Country/Region

(2020-2025)

4.3 Americas New Energy Vehicle Power Battery Sales Growth

4.4 APAC New Energy Vehicle Power Battery Sales Growth

4.5 Europe New Energy Vehicle Power Battery Sales Growth

4.6 Middle East & Africa New Energy Vehicle Power Battery Sales Growth

## **5 AMERICAS**

5.1 Americas New Energy Vehicle Power Battery Sales by Country

5.1.1 Americas New Energy Vehicle Power Battery Sales by Country (2020-2025)

5.1.2 Americas New Energy Vehicle Power Battery Revenue by Country (2020-2025)

5.2 Americas New Energy Vehicle Power Battery Sales by Type (2020-2025)

5.3 Americas New Energy Vehicle Power Battery Sales by Application (2020-2025)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

## **6 APAC**

6.1 APAC New Energy Vehicle Power Battery Sales by Region

6.1.1 APAC New Energy Vehicle Power Battery Sales by Region (2020-2025)

6.1.2 APAC New Energy Vehicle Power Battery Revenue by Region (2020-2025)

6.2 APAC New Energy Vehicle Power Battery Sales by Type (2020-2025)

6.3 APAC New Energy Vehicle Power Battery Sales by Application (2020-2025)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

## **7 EUROPE**

7.1 Europe New Energy Vehicle Power Battery by Country

7.1.1 Europe New Energy Vehicle Power Battery Sales by Country (2020-2025)

- 7.1.2 Europe New Energy Vehicle Power Battery Revenue by Country (2020-2025)
- 7.2 Europe New Energy Vehicle Power Battery Sales by Type (2020-2025)
- 7.3 Europe New Energy Vehicle Power Battery Sales by Application (2020-2025)
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

## **8 MIDDLE EAST & AFRICA**

- 8.1 Middle East & Africa New Energy Vehicle Power Battery by Country
  - 8.1.1 Middle East & Africa New Energy Vehicle Power Battery Sales by Country (2020-2025)
  - 8.1.2 Middle East & Africa New Energy Vehicle Power Battery Revenue by Country (2020-2025)
- 8.2 Middle East & Africa New Energy Vehicle Power Battery Sales by Type (2020-2025)
- 8.3 Middle East & Africa New Energy Vehicle Power Battery Sales by Application (2020-2025)
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

## **9 MARKET DRIVERS, CHALLENGES AND TRENDS**

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

## **10 MANUFACTURING COST STRUCTURE ANALYSIS**

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of New Energy Vehicle Power Battery
- 10.3 Manufacturing Process Analysis of New Energy Vehicle Power Battery
- 10.4 Industry Chain Structure of New Energy Vehicle Power Battery

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

## 11.1 Sales Channel

### 11.1.1 Direct Channels

### 11.1.2 Indirect Channels

## 11.2 New Energy Vehicle Power Battery Distributors

## 11.3 New Energy Vehicle Power Battery Customer

# **12 WORLD FORECAST REVIEW FOR NEW ENERGY VEHICLE POWER BATTERY BY GEOGRAPHIC REGION**

## 12.1 Global New Energy Vehicle Power Battery Market Size Forecast by Region

### 12.1.1 Global New Energy Vehicle Power Battery Forecast by Region (2026-2031)

### 12.1.2 Global New Energy Vehicle Power Battery Annual Revenue Forecast by Region (2026-2031)

## 12.2 Americas Forecast by Country (2026-2031)

## 12.3 APAC Forecast by Region (2026-2031)

## 12.4 Europe Forecast by Country (2026-2031)

## 12.5 Middle East & Africa Forecast by Country (2026-2031)

## 12.6 Global New Energy Vehicle Power Battery Forecast by Type (2026-2031)

## 12.7 Global New Energy Vehicle Power Battery Forecast by Application (2026-2031)

# **13 KEY PLAYERS ANALYSIS**

## 13.1 CATL

### 13.1.1 CATL Company Information

### 13.1.2 CATL New Energy Vehicle Power Battery Product Portfolios and Specifications

### 13.1.3 CATL New Energy Vehicle Power Battery Sales, Revenue, Price and Gross Margin (2020-2025)

### 13.1.4 CATL Main Business Overview

### 13.1.5 CATL Latest Developments

## 13.2 Panasonic

### 13.2.1 Panasonic Company Information

### 13.2.2 Panasonic New Energy Vehicle Power Battery Product Portfolios and Specifications

### 13.2.3 Panasonic New Energy Vehicle Power Battery Sales, Revenue, Price and Gross Margin (2020-2025)

### 13.2.4 Panasonic Main Business Overview

### 13.2.5 Panasonic Latest Developments

## 13.3 LG Chem

- 13.3.1 LG Chem Company Information
- 13.3.2 LG Chem New Energy Vehicle Power Battery Product Portfolios and Specifications
- 13.3.3 LG Chem New Energy Vehicle Power Battery Sales, Revenue, Price and Gross Margin (2020-2025)
- 13.3.4 LG Chem Main Business Overview
- 13.3.5 LG Chem Latest Developments
- 13.4 BYD Company
  - 13.4.1 BYD Company Company Information
  - 13.4.2 BYD Company New Energy Vehicle Power Battery Product Portfolios and Specifications
  - 13.4.3 BYD Company New Energy Vehicle Power Battery Sales, Revenue, Price and Gross Margin (2020-2025)
  - 13.4.4 BYD Company Main Business Overview
  - 13.4.5 BYD Company Latest Developments
- 13.5 Samsung SDI
  - 13.5.1 Samsung SDI Company Information
  - 13.5.2 Samsung SDI New Energy Vehicle Power Battery Product Portfolios and Specifications
  - 13.5.3 Samsung SDI New Energy Vehicle Power Battery Sales, Revenue, Price and Gross Margin (2020-2025)
  - 13.5.4 Samsung SDI Main Business Overview
  - 13.5.5 Samsung SDI Latest Developments
- 13.6 AESC
  - 13.6.1 AESC Company Information
  - 13.6.2 AESC New Energy Vehicle Power Battery Product Portfolios and Specifications
  - 13.6.3 AESC New Energy Vehicle Power Battery Sales, Revenue, Price and Gross Margin (2020-2025)
  - 13.6.4 AESC Main Business Overview
  - 13.6.5 AESC Latest Developments
- 13.7 Gotion
  - 13.7.1 Gotion Company Information
  - 13.7.2 Gotion New Energy Vehicle Power Battery Product Portfolios and Specifications
  - 13.7.3 Gotion New Energy Vehicle Power Battery Sales, Revenue, Price and Gross Margin (2020-2025)
  - 13.7.4 Gotion Main Business Overview
  - 13.7.5 Gotion Latest Developments
- 13.8 Lishen
  - 13.8.1 Lishen Company Information

- 13.8.2 Lishen New Energy Vehicle Power Battery Product Portfolios and Specifications
- 13.8.3 Lishen New Energy Vehicle Power Battery Sales, Revenue, Price and Gross Margin (2020-2025)
- 13.8.4 Lishen Main Business Overview
- 13.8.5 Lishen Latest Developments
- 13.9 SK
  - 13.9.1 SK Company Information
  - 13.9.2 SK New Energy Vehicle Power Battery Product Portfolios and Specifications
  - 13.9.3 SK New Energy Vehicle Power Battery Sales, Revenue, Price and Gross Margin (2020-2025)
  - 13.9.4 SK Main Business Overview
  - 13.9.5 SK Latest Developments
- 13.10 EVE Battery
  - 13.10.1 EVE Battery Company Information
  - 13.10.2 EVE Battery New Energy Vehicle Power Battery Product Portfolios and Specifications
  - 13.10.3 EVE Battery New Energy Vehicle Power Battery Sales, Revenue, Price and Gross Margin (2020-2025)
  - 13.10.4 EVE Battery Main Business Overview
  - 13.10.5 EVE Battery Latest Developments
- 13.11 Bak Group
  - 13.11.1 Bak Group Company Information
  - 13.11.2 Bak Group New Energy Vehicle Power Battery Product Portfolios and Specifications
  - 13.11.3 Bak Group New Energy Vehicle Power Battery Sales, Revenue, Price and Gross Margin (2020-2025)
  - 13.11.4 Bak Group Main Business Overview
  - 13.11.5 Bak Group Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table 1. New Energy Vehicle Power Battery Annual Sales CAGR by Geographic Region (2020, 2024 & 2031) & (\$ millions)

Table 2. New Energy Vehicle Power Battery Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & (\$ millions)

Table 3. Major Players of Ternary Lithium Ion

Table 4. Major Players of Lithium Iron Phosphate

Table 5. Major Players of Lithium Manganese Oxide

Table 6. Major Players of Others

Table 7. Global New Energy Vehicle Power Battery Sales by Type (2020-2025) & (MW)

Table 8. Global New Energy Vehicle Power Battery Sales Market Share by Type (2020-2025)

Table 9. Global New Energy Vehicle Power Battery Revenue by Type (2020-2025) & (\$ million)

Table 10. Global New Energy Vehicle Power Battery Revenue Market Share by Type (2020-2025)

Table 11. Global New Energy Vehicle Power Battery Sale Price by Type (2020-2025) & (US\$/KW)

Table 12. Global New Energy Vehicle Power Battery Sale by Application (2020-2025) & (MW)

Table 13. Global New Energy Vehicle Power Battery Sale Market Share by Application (2020-2025)

Table 14. Global New Energy Vehicle Power Battery Revenue by Application (2020-2025) & (\$ million)

Table 15. Global New Energy Vehicle Power Battery Revenue Market Share by Application (2020-2025)

Table 16. Global New Energy Vehicle Power Battery Sale Price by Application (2020-2025) & (US\$/KW)

Table 17. Global New Energy Vehicle Power Battery Sales by Company (2020-2025) & (MW)

Table 18. Global New Energy Vehicle Power Battery Sales Market Share by Company (2020-2025)

Table 19. Global New Energy Vehicle Power Battery Revenue by Company (2020-2025) & (\$ millions)

Table 20. Global New Energy Vehicle Power Battery Revenue Market Share by Company (2020-2025)

- Table 21. Global New Energy Vehicle Power Battery Sale Price by Company (2020-2025) & (US\$/KW)
- Table 22. Key Manufacturers New Energy Vehicle Power Battery Producing Area Distribution and Sales Area
- Table 23. Players New Energy Vehicle Power Battery Products Offered
- Table 24. New Energy Vehicle Power Battery Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)
- Table 25. New Products and Potential Entrants
- Table 26. Market M&A Activity & Strategy
- Table 27. Global New Energy Vehicle Power Battery Sales by Geographic Region (2020-2025) & (MW)
- Table 28. Global New Energy Vehicle Power Battery Sales Market Share Geographic Region (2020-2025)
- Table 29. Global New Energy Vehicle Power Battery Revenue by Geographic Region (2020-2025) & (\$ millions)
- Table 30. Global New Energy Vehicle Power Battery Revenue Market Share by Geographic Region (2020-2025)
- Table 31. Global New Energy Vehicle Power Battery Sales by Country/Region (2020-2025) & (MW)
- Table 32. Global New Energy Vehicle Power Battery Sales Market Share by Country/Region (2020-2025)
- Table 33. Global New Energy Vehicle Power Battery Revenue by Country/Region (2020-2025) & (\$ millions)
- Table 34. Global New Energy Vehicle Power Battery Revenue Market Share by Country/Region (2020-2025)
- Table 35. Americas New Energy Vehicle Power Battery Sales by Country (2020-2025) & (MW)
- Table 36. Americas New Energy Vehicle Power Battery Sales Market Share by Country (2020-2025)
- Table 37. Americas New Energy Vehicle Power Battery Revenue by Country (2020-2025) & (\$ millions)
- Table 38. Americas New Energy Vehicle Power Battery Sales by Type (2020-2025) & (MW)
- Table 39. Americas New Energy Vehicle Power Battery Sales by Application (2020-2025) & (MW)
- Table 40. APAC New Energy Vehicle Power Battery Sales by Region (2020-2025) & (MW)
- Table 41. APAC New Energy Vehicle Power Battery Sales Market Share by Region (2020-2025)

Table 42. APAC New Energy Vehicle Power Battery Revenue by Region (2020-2025) & (\$ millions)

Table 43. APAC New Energy Vehicle Power Battery Sales by Type (2020-2025) & (MW)

Table 44. APAC New Energy Vehicle Power Battery Sales by Application (2020-2025) & (MW)

Table 45. Europe New Energy Vehicle Power Battery Sales by Country (2020-2025) & (MW)

Table 46. Europe New Energy Vehicle Power Battery Revenue by Country (2020-2025) & (\$ millions)

Table 47. Europe New Energy Vehicle Power Battery Sales by Type (2020-2025) & (MW)

Table 48. Europe New Energy Vehicle Power Battery Sales by Application (2020-2025) & (MW)

Table 49. Middle East & Africa New Energy Vehicle Power Battery Sales by Country (2020-2025) & (MW)

Table 50. Middle East & Africa New Energy Vehicle Power Battery Revenue Market Share by Country (2020-2025)

Table 51. Middle East & Africa New Energy Vehicle Power Battery Sales by Type (2020-2025) & (MW)

Table 52. Middle East & Africa New Energy Vehicle Power Battery Sales by Application (2020-2025) & (MW)

Table 53. Key Market Drivers & Growth Opportunities of New Energy Vehicle Power Battery

Table 54. Key Market Challenges & Risks of New Energy Vehicle Power Battery

Table 55. Key Industry Trends of New Energy Vehicle Power Battery

Table 56. New Energy Vehicle Power Battery Raw Material

Table 57. Key Suppliers of Raw Materials

Table 58. New Energy Vehicle Power Battery Distributors List

Table 59. New Energy Vehicle Power Battery Customer List

Table 60. Global New Energy Vehicle Power Battery Sales Forecast by Region (2026-2031) & (MW)

Table 61. Global New Energy Vehicle Power Battery Revenue Forecast by Region (2026-2031) & (\$ millions)

Table 62. Americas New Energy Vehicle Power Battery Sales Forecast by Country (2026-2031) & (MW)

Table 63. Americas New Energy Vehicle Power Battery Annual Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 64. APAC New Energy Vehicle Power Battery Sales Forecast by Region

(2026-2031) & (MW)

Table 65. APAC New Energy Vehicle Power Battery Annual Revenue Forecast by Region (2026-2031) & (\$ millions)

Table 66. Europe New Energy Vehicle Power Battery Sales Forecast by Country (2026-2031) & (MW)

Table 67. Europe New Energy Vehicle Power Battery Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 68. Middle East & Africa New Energy Vehicle Power Battery Sales Forecast by Country (2026-2031) & (MW)

Table 69. Middle East & Africa New Energy Vehicle Power Battery Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 70. Global New Energy Vehicle Power Battery Sales Forecast by Type (2026-2031) & (MW)

Table 71. Global New Energy Vehicle Power Battery Revenue Forecast by Type (2026-2031) & (\$ millions)

Table 72. Global New Energy Vehicle Power Battery Sales Forecast by Application (2026-2031) & (MW)

Table 73. Global New Energy Vehicle Power Battery Revenue Forecast by Application (2026-2031) & (\$ millions)

Table 74. CATL Basic Information, New Energy Vehicle Power Battery Manufacturing Base, Sales Area and Its Competitors

Table 75. CATL New Energy Vehicle Power Battery Product Portfolios and Specifications

Table 76. CATL New Energy Vehicle Power Battery Sales (MW), Revenue (\$ Million), Price (US\$/KW) and Gross Margin (2020-2025)

Table 77. CATL Main Business

Table 78. CATL Latest Developments

Table 79. Panasonic Basic Information, New Energy Vehicle Power Battery Manufacturing Base, Sales Area and Its Competitors

Table 80. Panasonic New Energy Vehicle Power Battery Product Portfolios and Specifications

Table 81. Panasonic New Energy Vehicle Power Battery Sales (MW), Revenue (\$ Million), Price (US\$/KW) and Gross Margin (2020-2025)

Table 82. Panasonic Main Business

Table 83. Panasonic Latest Developments

Table 84. LG Chem Basic Information, New Energy Vehicle Power Battery Manufacturing Base, Sales Area and Its Competitors

Table 85. LG Chem New Energy Vehicle Power Battery Product Portfolios and Specifications

Table 86. LG Chem New Energy Vehicle Power Battery Sales (MW), Revenue (\$ Million), Price (US\$/KW) and Gross Margin (2020-2025)

Table 87. LG Chem Main Business

Table 88. LG Chem Latest Developments

Table 89. BYD Company Basic Information, New Energy Vehicle Power Battery Manufacturing Base, Sales Area and Its Competitors

Table 90. BYD Company New Energy Vehicle Power Battery Product Portfolios and Specifications

Table 91. BYD Company New Energy Vehicle Power Battery Sales (MW), Revenue (\$ Million), Price (US\$/KW) and Gross Margin (2020-2025)

Table 92. BYD Company Main Business

Table 93. BYD Company Latest Developments

Table 94. Samsung SDI Basic Information, New Energy Vehicle Power Battery Manufacturing Base, Sales Area and Its Competitors

Table 95. Samsung SDI New Energy Vehicle Power Battery Product Portfolios and Specifications

Table 96. Samsung SDI New Energy Vehicle Power Battery Sales (MW), Revenue (\$ Million), Price (US\$/KW) and Gross Margin (2020-2025)

Table 97. Samsung SDI Main Business

Table 98. Samsung SDI Latest Developments

Table 99. AESC Basic Information, New Energy Vehicle Power Battery Manufacturing Base, Sales Area and Its Competitors

Table 100. AESC New Energy Vehicle Power Battery Product Portfolios and Specifications

Table 101. AESC New Energy Vehicle Power Battery Sales (MW), Revenue (\$ Million), Price (US\$/KW) and Gross Margin (2020-2025)

Table 102. AESC Main Business

Table 103. AESC Latest Developments

Table 104. Gotion Basic Information, New Energy Vehicle Power Battery Manufacturing Base, Sales Area and Its Competitors

Table 105. Gotion New Energy Vehicle Power Battery Product Portfolios and Specifications

Table 106. Gotion New Energy Vehicle Power Battery Sales (MW), Revenue (\$ Million), Price (US\$/KW) and Gross Margin (2020-2025)

Table 107. Gotion Main Business

Table 108. Gotion Latest Developments

Table 109. Lishen Basic Information, New Energy Vehicle Power Battery Manufacturing Base, Sales Area and Its Competitors

Table 110. Lishen New Energy Vehicle Power Battery Product Portfolios and

## Specifications

Table 111. Lishen New Energy Vehicle Power Battery Sales (MW), Revenue (\$ Million), Price (US\$/KW) and Gross Margin (2020-2025)

Table 112. Lishen Main Business

Table 113. Lishen Latest Developments

Table 114. SK Basic Information, New Energy Vehicle Power Battery Manufacturing Base, Sales Area and Its Competitors

Table 115. SK New Energy Vehicle Power Battery Product Portfolios and Specifications

Table 116. SK New Energy Vehicle Power Battery Sales (MW), Revenue (\$ Million), Price (US\$/KW) and Gross Margin (2020-2025)

Table 117. SK Main Business

Table 118. SK Latest Developments

Table 119. EVE Battery Basic Information, New Energy Vehicle Power Battery Manufacturing Base, Sales Area and Its Competitors

Table 120. EVE Battery New Energy Vehicle Power Battery Product Portfolios and Specifications

Table 121. EVE Battery New Energy Vehicle Power Battery Sales (MW), Revenue (\$ Million), Price (US\$/KW) and Gross Margin (2020-2025)

Table 122. EVE Battery Main Business

Table 123. EVE Battery Latest Developments

Table 124. Bak Group Basic Information, New Energy Vehicle Power Battery Manufacturing Base, Sales Area and Its Competitors

Table 125. Bak Group New Energy Vehicle Power Battery Product Portfolios and Specifications

Table 126. Bak Group New Energy Vehicle Power Battery Sales (MW), Revenue (\$ Million), Price (US\$/KW) and Gross Margin (2020-2025)

Table 127. Bak Group Main Business

Table 128. Bak Group Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of New Energy Vehicle Power Battery
- Figure 2. New Energy Vehicle Power Battery Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global New Energy Vehicle Power Battery Sales Growth Rate 2020-2031 (MW)
- Figure 7. Global New Energy Vehicle Power Battery Revenue Growth Rate 2020-2031 (\$ millions)
- Figure 8. New Energy Vehicle Power Battery Sales by Geographic Region (2020, 2024 & 2031) & (\$ millions)
- Figure 9. New Energy Vehicle Power Battery Sales Market Share by Country/Region (2024)
- Figure 10. New Energy Vehicle Power Battery Sales Market Share by Country/Region (2020, 2024 & 2031)
- Figure 11. Product Picture of Ternary Lithium Ion
- Figure 12. Product Picture of Lithium Iron Phosphate
- Figure 13. Product Picture of Lithium Manganese Oxide
- Figure 14. Product Picture of Others
- Figure 15. Global New Energy Vehicle Power Battery Sales Market Share by Type in 2025
- Figure 16. Global New Energy Vehicle Power Battery Revenue Market Share by Type (2020-2025)
- Figure 17. New Energy Vehicle Power Battery Consumed in Passenger Vehicle
- Figure 18. Global New Energy Vehicle Power Battery Market: Passenger Vehicle (2020-2025) & (MW)
- Figure 19. New Energy Vehicle Power Battery Consumed in Commercial Vehicle
- Figure 20. Global New Energy Vehicle Power Battery Market: Commercial Vehicle (2020-2025) & (MW)
- Figure 21. Global New Energy Vehicle Power Battery Sale Market Share by Application (2024)
- Figure 22. Global New Energy Vehicle Power Battery Revenue Market Share by Application in 2025
- Figure 23. New Energy Vehicle Power Battery Sales by Company in 2025 (MW)
- Figure 24. Global New Energy Vehicle Power Battery Sales Market Share by Company

in 2025

Figure 25. New Energy Vehicle Power Battery Revenue by Company in 2025 (\$ millions)

Figure 26. Global New Energy Vehicle Power Battery Revenue Market Share by Company in 2025

Figure 27. Global New Energy Vehicle Power Battery Sales Market Share by Geographic Region (2020-2025)

Figure 28. Global New Energy Vehicle Power Battery Revenue Market Share by Geographic Region in 2025

Figure 29. Americas New Energy Vehicle Power Battery Sales 2020-2025 (MW)

Figure 30. Americas New Energy Vehicle Power Battery Revenue 2020-2025 (\$ millions)

Figure 31. APAC New Energy Vehicle Power Battery Sales 2020-2025 (MW)

Figure 32. APAC New Energy Vehicle Power Battery Revenue 2020-2025 (\$ millions)

Figure 33. Europe New Energy Vehicle Power Battery Sales 2020-2025 (MW)

Figure 34. Europe New Energy Vehicle Power Battery Revenue 2020-2025 (\$ millions)

Figure 35. Middle East & Africa New Energy Vehicle Power Battery Sales 2020-2025 (MW)

Figure 36. Middle East & Africa New Energy Vehicle Power Battery Revenue 2020-2025 (\$ millions)

Figure 37. Americas New Energy Vehicle Power Battery Sales Market Share by Country in 2025

Figure 38. Americas New Energy Vehicle Power Battery Revenue Market Share by Country (2020-2025)

Figure 39. Americas New Energy Vehicle Power Battery Sales Market Share by Type (2020-2025)

Figure 40. Americas New Energy Vehicle Power Battery Sales Market Share by Application (2020-2025)

Figure 41. United States New Energy Vehicle Power Battery Revenue Growth 2020-2025 (\$ millions)

Figure 42. Canada New Energy Vehicle Power Battery Revenue Growth 2020-2025 (\$ millions)

Figure 43. Mexico New Energy Vehicle Power Battery Revenue Growth 2020-2025 (\$ millions)

Figure 44. Brazil New Energy Vehicle Power Battery Revenue Growth 2020-2025 (\$ millions)

Figure 45. APAC New Energy Vehicle Power Battery Sales Market Share by Region in 2025

Figure 46. APAC New Energy Vehicle Power Battery Revenue Market Share by Region

(2020-2025)

Figure 47. APAC New Energy Vehicle Power Battery Sales Market Share by Type

(2020-2025)

Figure 48. APAC New Energy Vehicle Power Battery Sales Market Share by Application

(2020-2025)

Figure 49. China New Energy Vehicle Power Battery Revenue Growth 2020-2025 (\$ millions)

Figure 50. Japan New Energy Vehicle Power Battery Revenue Growth 2020-2025 (\$ millions)

Figure 51. South Korea New Energy Vehicle Power Battery Revenue Growth 2020-2025 (\$ millions)

Figure 52. Southeast Asia New Energy Vehicle Power Battery Revenue Growth 2020-2025 (\$ millions)

Figure 53. India New Energy Vehicle Power Battery Revenue Growth 2020-2025 (\$ millions)

Figure 54. Australia New Energy Vehicle Power Battery Revenue Growth 2020-2025 (\$ millions)

Figure 55. China Taiwan New Energy Vehicle Power Battery Revenue Growth 2020-2025 (\$ millions)

Figure 56. Europe New Energy Vehicle Power Battery Sales Market Share by Country in 2025

Figure 57. Europe New Energy Vehicle Power Battery Revenue Market Share by Country (2020-2025)

Figure 58. Europe New Energy Vehicle Power Battery Sales Market Share by Type (2020-2025)

Figure 59. Europe New Energy Vehicle Power Battery Sales Market Share by Application (2020-2025)

Figure 60. Germany New Energy Vehicle Power Battery Revenue Growth 2020-2025 (\$ millions)

Figure 61. France New Energy Vehicle Power Battery Revenue Growth 2020-2025 (\$ millions)

Figure 62. UK New Energy Vehicle Power Battery Revenue Growth 2020-2025 (\$ millions)

Figure 63. Italy New Energy Vehicle Power Battery Revenue Growth 2020-2025 (\$ millions)

Figure 64. Russia New Energy Vehicle Power Battery Revenue Growth 2020-2025 (\$ millions)

Figure 65. Middle East & Africa New Energy Vehicle Power Battery Sales Market Share by Country (2020-2025)

Figure 66. Middle East & Africa New Energy Vehicle Power Battery Sales Market Share by Type (2020-2025)

Figure 67. Middle East & Africa New Energy Vehicle Power Battery Sales Market Share by Application (2020-2025)

Figure 68. Egypt New Energy Vehicle Power Battery Revenue Growth 2020-2025 (\$ millions)

Figure 69. South Africa New Energy Vehicle Power Battery Revenue Growth 2020-2025 (\$ millions)

Figure 70. Israel New Energy Vehicle Power Battery Revenue Growth 2020-2025 (\$ millions)

Figure 71. Turkey New Energy Vehicle Power Battery Revenue Growth 2020-2025 (\$ millions)

Figure 72. GCC Countries New Energy Vehicle Power Battery Revenue Growth 2020-2025 (\$ millions)

Figure 73. Manufacturing Cost Structure Analysis of New Energy Vehicle Power Battery in 2025

Figure 74. Manufacturing Process Analysis of New Energy Vehicle Power Battery

Figure 75. Industry Chain Structure of New Energy Vehicle Power Battery

Figure 76. Channels of Distribution

Figure 77. Global New Energy Vehicle Power Battery Sales Market Forecast by Region (2026-2031)

Figure 78. Global New Energy Vehicle Power Battery Revenue Market Share Forecast by Region (2026-2031)

Figure 79. Global New Energy Vehicle Power Battery Sales Market Share Forecast by Type (2026-2031)

Figure 80. Global New Energy Vehicle Power Battery Revenue Market Share Forecast by Type (2026-2031)

Figure 81. Global New Energy Vehicle Power Battery Sales Market Share Forecast by Application (2026-2031)

Figure 82. Global New Energy Vehicle Power Battery Revenue Market Share Forecast by Application (2026-2031)

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