

Global Electric Vehicles Battery Market Size, Manufacturers, Opportunities and Forecast to 2030

https://marketpublishers.com/r/G0FED3CC36DDEN.html

Date: April 2024

Pages: 111

Price: US\$ 3,450.00 (Single User License)

ID: G0FED3CC36DDEN

Abstracts

Summary

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

According to APO Research, The global Electric Vehicles Battery market was estimated at US\$ million in 2023 and is projected to reach a revised size of US\$ million by 2030, witnessing a CAGR of xx% during the forecast period 2024-2030.

North American market for Electric Vehicles Battery is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Asia-Pacific market for Electric Vehicles Battery is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Europe market for Electric Vehicles Battery is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The major global manufacturers of Electric Vehicles Battery include BYD, Panasonic, CATL, OptimumNano, LG Chem, GuoXuan, Lishen, PEVE and AESC, etc. In 2023, the world's top three vendors accounted for approximately % of the revenue.

Report Scope



This report aims to provide a comprehensive presentation of the global market for Electric Vehicles Battery, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Electric Vehicles Battery.

The Electric Vehicles Battery market size, estimations, and forecasts are provided in terms of sales volume (MWh) and revenue (\$ millions), considering 2023 as the base year, with history and forecast data for the period from 2019 to 2030. This report segments the global Electric Vehicles Battery market comprehensively. Regional market sizes, concerning products by Type, by Application, and by players, are also provided. For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2019-2024. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

BYD
Panasonic
CATL
OptimumNano
LG Chem



GuoXuan		
Lishen		
PEVE		
AESC		
Samsung		
Lithium Energy Japan		
Beijing Pride Power		
BAK Battery		
WanXiang		
Hitachi		
ACCUmotive		
Boston Power		
Electric Vehicles Battery segment by Type		
Lithium Ion Battery		
NI-MH Battery		
Other Battery		
Electric Vehicles Battery segment by Application		
HEVs		
BEVs		



Electric Vehicles Battery Segment by Region

ctric Vehicles Battery Segment by Region			
	North America		
		U.S.	
		Canada	
	Europe	9	
		Germany	
		France	
		U.K.	
		Italy	
		Russia	
	Asia-P	acific	
		China	
		Japan	
		South Korea	
		India	
		Australia	
		China Taiwan	
		Indonesia	
		Thailand	



	Malaysia		
Latin America			
	Mexico		
	Brazil		
	Argentina		
Middle East & Africa			
	Turkey		
	Saudi Arabia		
	UAE		

Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

Reasons to Buy This Report

- 1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Electric Vehicles Battery market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
- 2. This report will help stakeholders to understand the global industry status and trends



of Electric Vehicles Battery and provides them with information on key market drivers, restraints, challenges, and opportunities.

- 3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.
- 4. This report stays updated with novel technology integration, features, and the latest developments in the market
- 5. This report helps stakeholders to gain insights into which regions to target globally
- 6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Electric Vehicles Battery.
- 7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1: Introduces the study scope of this report, executive summary of market segments by type, market size segments for North America, Europe, Asia Pacific, Latin America, Middle East & Africa.

Chapter 2: Introduces the market dynamics, 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 3: Detailed analysis of Electric Vehicles Battery manufacturers competitive landscape, price, sales, revenue, market share and ranking, latest development plan, merger, and acquisition information, etc.

Chapter 4: Sales, revenue of Electric Vehicles Battery in regional level. It provides a quantitative analysis of the market size and development potential of each region and introduces the future development prospects, and market space in the world.

Chapter 5: Introduces market segments by application, market size segment for North America, Europe, Asia Pacific, Latin America, Middle East & Africa.



Chapter 6: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product sales, revenue, price, gross margin, product introduction, recent development, etc.

Chapter 7, 8, 9, 10 and 11: North America, Europe, Asia Pacific, Latin America, Middle East & Africa, sales and revenue by country.

Chapter 12: Analysis of industrial chain, key raw materials, manufacturing cost, and market dynamics.

Chapter 13: Concluding Insights of the report.



Contents

1 MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 Global Market Growth Prospects
- 1.2.1 Global Electric Vehicles Battery Market Size Estimates and Forecasts (2019-2030)
 - 1.2.2 Global Electric Vehicles Battery Sales Estimates and Forecasts (2019-2030)
- 1.3 Electric Vehicles Battery Market by Type
 - 1.3.1 Lithium Ion Battery
 - 1.3.2 NI-MH Battery
 - 1.3.3 Other Battery
- 1.4 Global Electric Vehicles Battery Market Size by Type
- 1.4.1 Global Electric Vehicles Battery Market Size Overview by Type (2019-2030)
- 1.4.2 Global Electric Vehicles Battery Historic Market Size Review by Type (2019-2024)
 - 1.4.3 Global Electric Vehicles Battery Forecasted Market Size by Type (2025-2030)
- 1.5 Key Regions Market Size by Type
 - 1.5.1 North America Electric Vehicles Battery Sales Breakdown by Type (2019-2024)
 - 1.5.2 Europe Electric Vehicles Battery Sales Breakdown by Type (2019-2024)
 - 1.5.3 Asia-Pacific Electric Vehicles Battery Sales Breakdown by Type (2019-2024)
 - 1.5.4 Latin America Electric Vehicles Battery Sales Breakdown by Type (2019-2024)
- 1.5.5 Middle East and Africa Electric Vehicles Battery Sales Breakdown by Type (2019-2024)

2 GLOBAL MARKET DYNAMICS

- 2.1 Electric Vehicles Battery Industry Trends
- 2.2 Electric Vehicles Battery Industry Drivers
- 2.3 Electric Vehicles Battery Industry Opportunities and Challenges
- 2.4 Electric Vehicles Battery Industry Restraints

3 MARKET COMPETITIVE LANDSCAPE BY COMPANY

- 3.1 Global Top Players by Electric Vehicles Battery Revenue (2019-2024)
- 3.2 Global Top Players by Electric Vehicles Battery Sales (2019-2024)
- 3.3 Global Top Players by Electric Vehicles Battery Price (2019-2024)
- 3.4 Global Electric Vehicles Battery Industry Company Ranking, 2022 VS 2023 VS 2024



- 3.5 Global Electric Vehicles Battery Key Company Manufacturing Sites & Headquarters
- 3.6 Global Electric Vehicles Battery Company, Product Type & Application
- 3.7 Global Electric Vehicles Battery Company Commercialization Time
- 3.8 Market Competitive Analysis
 - 3.8.1 Global Electric Vehicles Battery Market CR5 and HHI
- 3.8.2 Global Top 5 and 10 Electric Vehicles Battery Players Market Share by Revenue in 2023
 - 3.8.3 2023 Electric Vehicles Battery Tier 1, Tier 2, and Tier

4 ELECTRIC VEHICLES BATTERY REGIONAL STATUS AND OUTLOOK

- 4.1 Global Electric Vehicles Battery Market Size and CAGR by Region: 2019 VS 2023 VS 2030
- 4.2 Global Electric Vehicles Battery Historic Market Size by Region
 - 4.2.1 Global Electric Vehicles Battery Sales in Volume by Region (2019-2024)
- 4.2.2 Global Electric Vehicles Battery Sales in Value by Region (2019-2024)
- 4.2.3 Global Electric Vehicles Battery Sales (Volume & Value), Price and Gross Margin (2019-2024)
- 4.3 Global Electric Vehicles Battery Forecasted Market Size by Region
- 4.3.1 Global Electric Vehicles Battery Sales in Volume by Region (2025-2030)
- 4.3.2 Global Electric Vehicles Battery Sales in Value by Region (2025-2030)
- 4.3.3 Global Electric Vehicles Battery Sales (Volume & Value), Price and Gross Margin (2025-2030)

5 ELECTRIC VEHICLES BATTERY BY APPLICATION

- 5.1 Electric Vehicles Battery Market by Application
 - 5.1.1 HEVs
 - 5.1.2 BEVs
- 5.2 Global Electric Vehicles Battery Market Size by Application
- 5.2.1 Global Electric Vehicles Battery Market Size Overview by Application (2019-2030)
- 5.2.2 Global Electric Vehicles Battery Historic Market Size Review by Application (2019-2024)
- 5.2.3 Global Electric Vehicles Battery Forecasted Market Size by Application (2025-2030)
- 5.3 Key Regions Market Size by Application
- 5.3.1 North America Electric Vehicles Battery Sales Breakdown by Application (2019-2024)



- 5.3.2 Europe Electric Vehicles Battery Sales Breakdown by Application (2019-2024)
- 5.3.3 Asia-Pacific Electric Vehicles Battery Sales Breakdown by Application (2019-2024)
- 5.3.4 Latin America Electric Vehicles Battery Sales Breakdown by Application (2019-2024)
- 5.3.5 Middle East and Africa Electric Vehicles Battery Sales Breakdown by Application (2019-2024)

6 COMPANY PROFILES

- 6.1 BYD
 - 6.1.1 BYD Comapny Information
 - 6.1.2 BYD Business Overview
 - 6.1.3 BYD Electric Vehicles Battery Sales, Revenue and Gross Margin (2019-2024)
 - 6.1.4 BYD Electric Vehicles Battery Product Portfolio
 - 6.1.5 BYD Recent Developments
- 6.2 Panasonic
 - 6.2.1 Panasonic Comapny Information
 - 6.2.2 Panasonic Business Overview
- 6.2.3 Panasonic Electric Vehicles Battery Sales, Revenue and Gross Margin (2019-2024)
 - 6.2.4 Panasonic Electric Vehicles Battery Product Portfolio
 - 6.2.5 Panasonic Recent Developments
- 6.3 CATL
 - 6.3.1 CATL Comapny Information
 - 6.3.2 CATL Business Overview
 - 6.3.3 CATL Electric Vehicles Battery Sales, Revenue and Gross Margin (2019-2024)
 - 6.3.4 CATL Electric Vehicles Battery Product Portfolio
 - 6.3.5 CATL Recent Developments
- 6.4 OptimumNano
 - 6.4.1 OptimumNano Comapny Information
 - 6.4.2 OptimumNano Business Overview
- 6.4.3 OptimumNano Electric Vehicles Battery Sales, Revenue and Gross Margin (2019-2024)
 - 6.4.4 OptimumNano Electric Vehicles Battery Product Portfolio
 - 6.4.5 OptimumNano Recent Developments
- 6.5 LG Chem
 - 6.5.1 LG Chem Comapny Information
 - 6.5.2 LG Chem Business Overview



- 6.5.3 LG Chem Electric Vehicles Battery Sales, Revenue and Gross Margin (2019-2024)
- 6.5.4 LG Chem Electric Vehicles Battery Product Portfolio
- 6.5.5 LG Chem Recent Developments
- 6.6 GuoXuan
 - 6.6.1 GuoXuan Comapny Information
 - 6.6.2 GuoXuan Business Overview
- 6.6.3 GuoXuan Electric Vehicles Battery Sales, Revenue and Gross Margin (2019-2024)
 - 6.6.4 GuoXuan Electric Vehicles Battery Product Portfolio
 - 6.6.5 GuoXuan Recent Developments
- 6.7 Lishen
 - 6.7.1 Lishen Comapny Information
- 6.7.2 Lishen Business Overview
- 6.7.3 Lishen Electric Vehicles Battery Sales, Revenue and Gross Margin (2019-2024)
- 6.7.4 Lishen Electric Vehicles Battery Product Portfolio
- 6.7.5 Lishen Recent Developments
- 6.8 PEVE
 - 6.8.1 PEVE Comapny Information
 - 6.8.2 PEVE Business Overview
 - 6.8.3 PEVE Electric Vehicles Battery Sales, Revenue and Gross Margin (2019-2024)
 - 6.8.4 PEVE Electric Vehicles Battery Product Portfolio
 - 6.8.5 PEVE Recent Developments
- 6.9 AESC
 - 6.9.1 AESC Comapny Information
 - 6.9.2 AESC Business Overview
 - 6.9.3 AESC Electric Vehicles Battery Sales, Revenue and Gross Margin (2019-2024)
 - 6.9.4 AESC Electric Vehicles Battery Product Portfolio
 - 6.9.5 AESC Recent Developments
- 6.10 Samsung
 - 6.10.1 Samsung Comapny Information
 - 6.10.2 Samsung Business Overview
- 6.10.3 Samsung Electric Vehicles Battery Sales, Revenue and Gross Margin (2019-2024)
 - 6.10.4 Samsung Electric Vehicles Battery Product Portfolio
 - 6.10.5 Samsung Recent Developments
- 6.11 Lithium Energy Japan
 - 6.11.1 Lithium Energy Japan Comapny Information
 - 6.11.2 Lithium Energy Japan Business Overview



- 6.11.3 Lithium Energy Japan Electric Vehicles Battery Sales, Revenue and Gross Margin (2019-2024)
- 6.11.4 Lithium Energy Japan Electric Vehicles Battery Product Portfolio
- 6.11.5 Lithium Energy Japan Recent Developments
- 6.12 Beijing Pride Power
 - 6.12.1 Beijing Pride Power Comapny Information
 - 6.12.2 Beijing Pride Power Business Overview
- 6.12.3 Beijing Pride Power Electric Vehicles Battery Sales, Revenue and Gross Margin (2019-2024)
- 6.12.4 Beijing Pride Power Electric Vehicles Battery Product Portfolio
- 6.12.5 Beijing Pride Power Recent Developments
- 6.13 BAK Battery
 - 6.13.1 BAK Battery Comapny Information
 - 6.13.2 BAK Battery Business Overview
- 6.13.3 BAK Battery Electric Vehicles Battery Sales, Revenue and Gross Margin (2019-2024)
- 6.13.4 BAK Battery Electric Vehicles Battery Product Portfolio
- 6.13.5 BAK Battery Recent Developments
- 6.14 WanXiang
 - 6.14.1 WanXiang Comapny Information
 - 6.14.2 WanXiang Business Overview
- 6.14.3 WanXiang Electric Vehicles Battery Sales, Revenue and Gross Margin (2019-2024)
 - 6.14.4 WanXiang Electric Vehicles Battery Product Portfolio
 - 6.14.5 WanXiang Recent Developments
- 6.15 Hitachi
 - 6.15.1 Hitachi Comapny Information
 - 6.15.2 Hitachi Business Overview
- 6.15.3 Hitachi Electric Vehicles Battery Sales, Revenue and Gross Margin (2019-2024)
 - 6.15.4 Hitachi Electric Vehicles Battery Product Portfolio
 - 6.15.5 Hitachi Recent Developments
- 6.16 ACCUmotive
 - 6.16.1 ACCUmotive Comapny Information
 - 6.16.2 ACCUmotive Business Overview
- 6.16.3 ACCUmotive Electric Vehicles Battery Sales, Revenue and Gross Margin (2019-2024)
 - 6.16.4 ACCUmotive Electric Vehicles Battery Product Portfolio
 - 6.16.5 ACCUmotive Recent Developments



- 6.17 Boston Power
 - 6.17.1 Boston Power Comapny Information
 - 6.17.2 Boston Power Business Overview
- 6.17.3 Boston Power Electric Vehicles Battery Sales, Revenue and Gross Margin (2019-2024)
- 6.17.4 Boston Power Electric Vehicles Battery Product Portfolio
- 6.17.5 Boston Power Recent Developments

7 NORTH AMERICA BY COUNTRY

- 7.1 North America Electric Vehicles Battery Sales by Country
- 7.1.1 North America Electric Vehicles Battery Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
- 7.1.2 North America Electric Vehicles Battery Sales by Country (2019-2024)
- 7.1.3 North America Electric Vehicles Battery Sales Forecast by Country (2025-2030)
- 7.2 North America Electric Vehicles Battery Market Size by Country
- 7.2.1 North America Electric Vehicles Battery Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
 - 7.2.2 North America Electric Vehicles Battery Market Size by Country (2019-2024)
- 7.2.3 North America Electric Vehicles Battery Market Size Forecast by Country (2025-2030)

8 EUROPE BY COUNTRY

- 8.1 Europe Electric Vehicles Battery Sales by Country
- 8.1.1 Europe Electric Vehicles Battery Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
 - 8.1.2 Europe Electric Vehicles Battery Sales by Country (2019-2024)
 - 8.1.3 Europe Electric Vehicles Battery Sales Forecast by Country (2025-2030)
- 8.2 Europe Electric Vehicles Battery Market Size by Country
- 8.2.1 Europe Electric Vehicles Battery Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
 - 8.2.2 Europe Electric Vehicles Battery Market Size by Country (2019-2024)
 - 8.2.3 Europe Electric Vehicles Battery Market Size Forecast by Country (2025-2030)

9 ASIA-PACIFIC BY COUNTRY

- 9.1 Asia-Pacific Electric Vehicles Battery Sales by Country
 - 9.1.1 Asia-Pacific Electric Vehicles Battery Sales Growth Rate (CAGR) by Country:



2019 VS 2023 VS 2030

- 9.1.2 Asia-Pacific Electric Vehicles Battery Sales by Country (2019-2024)
- 9.1.3 Asia-Pacific Electric Vehicles Battery Sales Forecast by Country (2025-2030)
- 9.2 Asia-Pacific Electric Vehicles Battery Market Size by Country
- 9.2.1 Asia-Pacific Electric Vehicles Battery Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
 - 9.2.2 Asia-Pacific Electric Vehicles Battery Market Size by Country (2019-2024)
- 9.2.3 Asia-Pacific Electric Vehicles Battery Market Size Forecast by Country (2025-2030)

10 LATIN AMERICA BY COUNTRY

- 10.1 Latin America Electric Vehicles Battery Sales by Country
- 10.1.1 Latin America Electric Vehicles Battery Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
 - 10.1.2 Latin America Electric Vehicles Battery Sales by Country (2019-2024)
 - 10.1.3 Latin America Electric Vehicles Battery Sales Forecast by Country (2025-2030)
- 10.2 Latin America Electric Vehicles Battery Market Size by Country
- 10.2.1 Latin America Electric Vehicles Battery Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
 - 10.2.2 Latin America Electric Vehicles Battery Market Size by Country (2019-2024)
- 10.2.3 Latin America Electric Vehicles Battery Market Size Forecast by Country (2025-2030)

11 MIDDLE EAST AND AFRICA BY COUNTRY

- 11.1 Middle East and Africa Electric Vehicles Battery Sales by Country
- 11.1.1 Middle East and Africa Electric Vehicles Battery Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
 - 11.1.2 Middle East and Africa Electric Vehicles Battery Sales by Country (2019-2024)
- 11.1.3 Middle East and Africa Electric Vehicles Battery Sales Forecast by Country (2025-2030)
- 11.2 Middle East and Africa Electric Vehicles Battery Market Size by Country
- 11.2.1 Middle East and Africa Electric Vehicles Battery Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
- 11.2.2 Middle East and Africa Electric Vehicles Battery Market Size by Country (2019-2024)
- 11.2.3 Middle East and Africa Electric Vehicles Battery Market Size Forecast by Country (2025-2030)



12 VALUE CHAIN AND SALES CHANNELS ANALYSIS

- 12.1 Electric Vehicles Battery Value Chain Analysis
 - 12.1.1 Electric Vehicles Battery Key Raw Materials
 - 12.1.2 Key Raw Materials Price
 - 12.1.3 Raw Materials Key Suppliers
 - 12.1.4 Manufacturing Cost Structure
 - 12.1.5 Electric Vehicles Battery Production Mode & Process
- 12.2 Electric Vehicles Battery Sales Channels Analysis
 - 12.2.1 Direct Comparison with Distribution Share
 - 12.2.2 Electric Vehicles Battery Distributors
 - 12.2.3 Electric Vehicles Battery Customers

13 CONCLUDING INSIGHTS

14 APPENDIX

- 14.1 Reasons for Doing This Study
- 14.2 Research Methodology
- 14.3 Research Process
- 14.4 Authors List of This Report
- 14.5 Data Source
 - 14.5.1 Secondary Sources
 - 14.5.2 Primary Sources
- 14.6 Disclaimer



List Of Tables

LIST OF TABLES

- Table 1. Major Company of Lithium Ion Battery
- Table 2. Major Company of NI-MH Battery
- Table 3. Major Company of Other Battery
- Table 4. Global Electric Vehicles Battery Sales by Type (2019 VS 2023 VS 2030) & (US\$ Million)
- Table 5. Global Electric Vehicles Battery Sales by Type (2019-2024) & (MWh)
- Table 6. Global Electric Vehicles Battery Sales Market Share in Volume by Type (2019-2024)
- Table 7. Global Electric Vehicles Battery Sales by Type (2019-2024) & (US\$ Million)
- Table 8. Global Electric Vehicles Battery Sales Market Share in Value by Type (2019-2024)
- Table 9. Global Electric Vehicles Battery Price by Type (2019-2024) & (USD/MWh)
- Table 10. Global Electric Vehicles Battery Sales by Type (2025-2030) & (MWh)
- Table 11. Global Electric Vehicles Battery Sales Market Share in Volume by Type (2025-2030)
- Table 12. Global Electric Vehicles Battery Sales by Type (2025-2030) & (US\$ Million)
- Table 13. Global Electric Vehicles Battery Sales Market Share in Value by Type (2025-2030)
- Table 14. Global Electric Vehicles Battery Price by Type (2025-2030) & (USD/MWh)
- Table 15. North America Electric Vehicles Battery Sales by Type (2019-2024) & (MWh)
- Table 16. North America Electric Vehicles Battery Sales by Type (2019-2024) & (US\$ Million)
- Table 17. Europe Electric Vehicles Battery Sales by Type (2019-2024) & (MWh)
- Table 18. Europe Electric Vehicles Battery Sales by Type (2019-2024) & (US\$ Million)
- Table 19. Asia-Pacific Electric Vehicles Battery Sales by Type (2019-2024) & (MWh)
- Table 20. Asia-Pacific Electric Vehicles Battery Sales by Type (2019-2024) & (US\$ Million)
- Table 21. Latin America Electric Vehicles Battery Sales by Type (2019-2024) & (MWh)
- Table 22. Latin America Electric Vehicles Battery Sales by Type (2019-2024) & (US\$ Million)
- Table 23. Middle East and Africa Electric Vehicles Battery Sales by Type (2019-2024) & (MWh)
- Table 24. Middle East and Africa Electric Vehicles Battery Sales by Type (2019-2024) & (US\$ Million)
- Table 25. Electric Vehicles Battery Industry Trends



- Table 26. Electric Vehicles Battery Industry Drivers
- Table 27. Electric Vehicles Battery Industry Opportunities and Challenges
- Table 28. Electric Vehicles Battery Industry Restraints
- Table 29. Global Electric Vehicles Battery Sales Revenue by Company (US\$ Million) & (2019-2024)
- Table 30. Global Electric Vehicles Battery Revenue Market Share by Company (2019-2024)
- Table 31. Global Electric Vehicles Battery Sales by Company (2019-2024) & (MWh)
- Table 32. Global Electric Vehicles Battery Sales Share by Company (2019-2024)
- Table 33. Global Electric Vehicles Battery Market Price by Company (2019-2024) & (USD/MWh)
- Table 34. Global Electric Vehicles Battery Industry Company Ranking, 2022 VS 2023 VS 2024
- Table 35. Global Electric Vehicles Battery Key Company Manufacturing Sites & Headquarters
- Table 36. Global Electric Vehicles Battery Company, Product Type & Application
- Table 37. Global Electric Vehicles Battery Company Commercialization Time
- Table 38. Global Company Market Concentration Ratio (CR5 and HHI)
- Table 39. Global Electric Vehicles Battery by Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue of 2023)
- Table 40. Global Electric Vehicles Battery Market Size Comparison by Region (US\$ Million): 2019 VS 2023 VS 2030
- Table 41. Global Electric Vehicles Battery Sales by Region (2019-2024) & (MWh)
- Table 42. Global Electric Vehicles Battery Sales Market Share in Volume by Region (2019-2024)
- Table 43. Global Electric Vehicles Battery Sales by Region (2019-2024) & (US\$ Million)
- Table 44. Global Electric Vehicles Battery Sales Market Share in Value by Region (2019-2024)
- Table 45. Global Electric Vehicles Battery Sales (MWh), Value (US\$ Million), Price (USD/MWh) and Gross Margin (2019-2024)
- Table 46. Global Electric Vehicles Battery Sales by Region (2025-2030) & (MWh)
- Table 47. Global Electric Vehicles Battery Sales Market Share in Volume by Region (2025-2030)
- Table 48. Global Electric Vehicles Battery Sales by Region (2025-2030) & (US\$ Million)
- Table 49. Global Electric Vehicles Battery Sales Market Share in Value by Region (2025-2030)
- Table 50. Global Electric Vehicles Battery Sales (MWh), Value (US\$ Million), Price (USD/MWh) and Gross Margin (2025-2030)
- Table 51. Global Electric Vehicles Battery Sales by Application (2019 VS 2023 VS



- 2030) & (US\$ Million)
- Table 52. Global Electric Vehicles Battery Sales by Application (2019-2024) & (MWh)
- Table 53. Global Electric Vehicles Battery Sales Market Share in Volume by Application (2019-2024)
- Table 54. Global Electric Vehicles Battery Sales by Application (2019-2024) & (US\$ Million)
- Table 55. Global Electric Vehicles Battery Sales Market Share in Value by Application (2019-2024)
- Table 56. Global Electric Vehicles Battery Price by Application (2019-2024) & (USD/MWh)
- Table 57. Global Electric Vehicles Battery Sales by Application (2025-2030) & (MWh)
- Table 58. Global Electric Vehicles Battery Sales Market Share in Volume by Application (2025-2030)
- Table 59. Global Electric Vehicles Battery Sales by Application (2025-2030) & (US\$ Million)
- Table 60. Global Electric Vehicles Battery Sales Market Share in Value by Application (2025-2030)
- Table 61. Global Electric Vehicles Battery Price by Application (2025-2030) & (USD/MWh)
- Table 62. North America Electric Vehicles Battery Sales by Application (2019-2024) & (MWh)
- Table 63. North America Electric Vehicles Battery Sales by Application (2019-2024) & (US\$ Million)
- Table 64. Europe Electric Vehicles Battery Sales by Application (2019-2024) & (MWh)
- Table 65. Europe Electric Vehicles Battery Sales by Application (2019-2024) & (US\$ Million)
- Table 66. Asia-Pacific Electric Vehicles Battery Sales by Application (2019-2024) & (MWh)
- Table 67. Asia-Pacific Electric Vehicles Battery Sales by Application (2019-2024) & (US\$ Million)
- Table 68. Latin America Electric Vehicles Battery Sales by Application (2019-2024) & (MWh)
- Table 69. Latin America Electric Vehicles Battery Sales by Application (2019-2024) & (US\$ Million)
- Table 70. Middle East and Africa Electric Vehicles Battery Sales by Application (2019-2024) & (MWh)
- Table 71. Middle East and Africa Electric Vehicles Battery Sales by Application (2019-2024) & (US\$ Million)
- Table 72. BYD Company Information



Table 73. BYD Business Overview

Table 74. BYD Electric Vehicles Battery Sales (MWh), Revenue (US\$ Million), Price

(USD/MWh) and Gross Margin (2019-2024)

Table 75. BYD Electric Vehicles Battery Product Portfolio

Table 76. BYD Recent Development

Table 77. Panasonic Company Information

Table 78. Panasonic Business Overview

Table 79. Panasonic Electric Vehicles Battery Sales (MWh), Revenue (US\$ Million),

Price (USD/MWh) and Gross Margin (2019-2024)

Table 80. Panasonic Electric Vehicles Battery Product Portfolio

Table 81. Panasonic Recent Development

Table 82. CATL Company Information

Table 83. CATL Business Overview

Table 84. CATL Electric Vehicles Battery Sales (MWh), Revenue (US\$ Million), Price

(USD/MWh) and Gross Margin (2019-2024)

Table 85. CATL Electric Vehicles Battery Product Portfolio

Table 86. CATL Recent Development

Table 87. OptimumNano Company Information

Table 88. OptimumNano Business Overview

Table 89. OptimumNano Electric Vehicles Battery Sales (MWh), Revenue (US\$ Million),

Price (USD/MWh) and Gross Margin (2019-2024)

Table 90. OptimumNano Electric Vehicles Battery Product Portfolio

Table 91. OptimumNano Recent Development

Table 92. LG Chem Company Information

Table 93. LG Chem Business Overview

Table 94. LG Chem Electric Vehicles Battery Sales (MWh), Revenue (US\$ Million),

Price (USD/MWh) and Gross Margin (2019-2024)

Table 95. LG Chem Electric Vehicles Battery Product Portfolio

Table 96. LG Chem Recent Development

Table 97. GuoXuan Company Information

Table 98. GuoXuan Business Overview

Table 99. GuoXuan Electric Vehicles Battery Sales (MWh), Revenue (US\$ Million),

Price (USD/MWh) and Gross Margin (2019-2024)

Table 100. GuoXuan Electric Vehicles Battery Product Portfolio

Table 101. GuoXuan Recent Development

Table 102. Lishen Company Information

Table 103. Lishen Business Overview

Table 104. Lishen Electric Vehicles Battery Sales (MWh), Revenue (US\$ Million), Price

(USD/MWh) and Gross Margin (2019-2024)



Table 105. Lishen Electric Vehicles Battery Product Portfolio

Table 106. Lishen Recent Development

Table 107. PEVE Company Information

Table 108. PEVE Business Overview

Table 109. PEVE Electric Vehicles Battery Sales (MWh), Revenue (US\$ Million), Price

(USD/MWh) and Gross Margin (2019-2024)

Table 110. PEVE Electric Vehicles Battery Product Portfolio

Table 111. PEVE Recent Development

Table 112. AESC Company Information

Table 113. AESC Business Overview

Table 114. AESC Electric Vehicles Battery Sales (MWh), Revenue (US\$ Million), Price

(USD/MWh) and Gross Margin (2019-2024)

Table 115. AESC Electric Vehicles Battery Product Portfolio

Table 116. AESC Recent Development

Table 117. Samsung Company Information

Table 118. Samsung Business Overview

Table 119. Samsung Electric Vehicles Battery Sales (MWh), Revenue (US\$ Million),

Price (USD/MWh) and Gross Margin (2019-2024)

Table 120. Samsung Electric Vehicles Battery Product Portfolio

Table 121. Samsung Recent Development

Table 122. Lithium Energy Japan Company Information

Table 123. Lithium Energy Japan Business Overview

Table 124. Lithium Energy Japan Electric Vehicles Battery Sales (MWh), Revenue (US\$

Million), Price (USD/MWh) and Gross Margin (2019-2024)

Table 125. Lithium Energy Japan Electric Vehicles Battery Product Portfolio

Table 126. Lithium Energy Japan Recent Development

Table 127. Beijing Pride Power Company Information

Table 128. Beijing Pride Power Business Overview

Table 129. Beijing Pride Power Electric Vehicles Battery Sales (MWh), Revenue (US\$

Million), Price (USD/MWh) and Gross Margin (2019-2024)

Table 130. Beijing Pride Power Electric Vehicles Battery Product Portfolio

Table 131. Beijing Pride Power Recent Development

Table 132. BAK Battery Company Information

Table 133. BAK Battery Business Overview

Table 134. BAK Battery Electric Vehicles Battery Sales (MWh), Revenue (US\$ Million),

Price (USD/MWh) and Gross Margin (2019-2024)

Table 135. BAK Battery Electric Vehicles Battery Product Portfolio

Table 136. BAK Battery Recent Development

Table 137. WanXiang Company Information



Table 138. WanXiang Business Overview

Table 139. WanXiang Electric Vehicles Battery Sales (MWh), Revenue (US\$ Million),

Price (USD/MWh) and Gross Margin (2019-2024)

Table 140. WanXiang Electric Vehicles Battery Product Portfolio

Table 141. WanXiang Recent Development

Table 142. Hitachi Company Information

Table 143. Hitachi Business Overview

Table 144. Hitachi Electric Vehicles Battery Sales (MWh), Revenue (US\$ Million), Price

(USD/MWh) and Gross Margin (2019-2024)

Table 145. Hitachi Electric Vehicles Battery Product Portfolio

Table 146. Hitachi Recent Development

Table 147. ACCUmotive Company Information

Table 148. ACCUmotive Business Overview

Table 149. ACCUmotive Electric Vehicles Battery Sales (MWh), Revenue (US\$ Million),

Price (USD/MWh) and Gross Margin (2019-2024)

Table 150. ACCUmotive Electric Vehicles Battery Product Portfolio

Table 151. ACCUmotive Recent Development

Table 152. Boston Power Company Information

Table 153. Boston Power Business Overview

Table 154. Boston Power Electric Vehicles Battery Sales (MWh), Revenue (US\$

Million), Price (USD/MWh) and Gross Margin (2019-2024)

Table 155. Boston Power Electric Vehicles Battery Product Portfolio

Table 156. Boston Power Recent Development

Table 157. North America Electric Vehicles Battery Market Size Growth Rate (CAGR)

by Country (MWh): 2019 VS 2023 VS 2030

Table 158. North America Electric Vehicles Battery Sales by Country (2019-2024) &

(MWh)

Table 159. North America Electric Vehicles Battery Sales Market Share by Country

(2019-2024)

Table 160. North America Electric Vehicles Battery Sales Forecast by Country

(2025-2030) & (MWh)

Table 161. North America Electric Vehicles Battery Sales Market Share Forecast by

Country (2025-2030)

Table 162. North America Electric Vehicles Battery Market Size Growth Rate (CAGR)

by Country (US\$ Million): 2019 VS 2023 VS 2030

Table 163. North America Electric Vehicles Battery Market Size by Country (2019-2024)

& (US\$ Million)

Table 164. North America Electric Vehicles Battery Market Share by Country

(2019-2024)



Table 165. North America Electric Vehicles Battery Market Size Forecast by Country (2025-2030) & (US\$ Million)

Table 166. North America Electric Vehicles Battery Market Share Forecast by Country (2025-2030)

Table 167. Europe Electric Vehicles Battery Market Size Growth Rate (CAGR) by Country (MWh): 2019 VS 2023 VS 2030

Table 168. Europe Electric Vehicles Battery Sales by Country (2019-2024) & (MWh)

Table 169. Europe Electric Vehicles Battery Sales Market Share by Country (2019-2024)

Table 170. Europe Electric Vehicles Battery Sales Forecast by Country (2025-2030) & (MWh)

Table 171. Europe Electric Vehicles Battery Sales Market Share Forecast by Country (2025-2030)

Table 172. Europe Electric Vehicles Battery Market Size Growth Rate (CAGR) by Country (US\$ Million): 2019 VS 2023 VS 2030

Table 173. Europe Electric Vehicles Battery Market Size by Country (2019-2024) & (US\$ Million)

Table 174. Europe Electric Vehicles Battery Market Share by Country (2019-2024)

Table 175. Europe Electric Vehicles Battery Market Size Forecast by Country (2025-2030) & (US\$ Million)

Table 176. Europe Electric Vehicles Battery Market Share Forecast by Country (2025-2030)

Table 177. Asia-Pacific Electric Vehicles Battery Market Size Growth Rate (CAGR) by Country (MWh): 2019 VS 2023 VS 2030

Table 178. Asia-Pacific Electric Vehicles Battery Sales by Country (2019-2024) & (MWh)

Table 179. Asia-Pacific Electric Vehicles Battery Sales Market Share by Country (2019-2024)

Table 180. Asia-Pacific Electric Vehicles Battery Sales Forecast by Country (2025-2030) & (MWh)

Table 181. Asia-Pacific Electric Vehicles Battery Sales Market Share Forecast by Country (2025-2030)

Table 182. Asia-Pacific Electric Vehicles Battery Market Size Growth Rate (CAGR) by Country (US\$ Million): 2019 VS 2023 VS 2030

Table 183. Asia-Pacific Electric Vehicles Battery Market Size by Country (2019-2024) & (US\$ Million)

Table 184. Asia-Pacific Electric Vehicles Battery Market Share by Country (2019-2024)

Table 185. Asia-Pacific Electric Vehicles Battery Market Size Forecast by Country (2025-2030) & (US\$ Million)



Table 186. Asia-Pacific Electric Vehicles Battery Market Share Forecast by Country (2025-2030)

Table 187. Latin America Electric Vehicles Battery Market Size Growth Rate (CAGR) by Country (MWh): 2019 VS 2023 VS 2030

Table 188. Latin America Electric Vehicles Battery Sales by Country (2019-2024) & (MWh)

Table 189. Latin America Electric Vehicles Battery Sales Market Share by Country (2019-2024)

Table 190. Latin America Electric Vehicles Battery Sales Forecast by Country (2025-2030) & (MWh)

Table 191. Latin America Electric Vehicles Battery Sales Market Share Forecast by Country (2025-2030)

Table 192. Latin America Electric Vehicles Battery Market Size Growth Rate (CAGR) by Country (US\$ Million): 2019 VS 2023 VS 2030

Table 193. Latin America Electric Vehicles Battery Market Size by Country (2019-2024) & (US\$ Million)

Table 194. Latin America Electric Vehicles Battery Market Share by Country (2019-2024)

Table 195. Latin America Electric Vehicles Battery Market Size Forecast by Country (2025-2030) & (US\$ Million)

Table 196. Latin America Electric Vehicles Battery Market Share Forecast by Country (2025-2030)

Table 197. Middle East and Africa Electric Vehicles Battery Market Size Growth Rate (CAGR) by Country (MWh): 2019 VS 2023 VS 2030

Table 198. Middle East and Africa Electric Vehicles Battery Sales by Country (2019-2024) & (MWh)

Table 199. Middle East and Africa Electric Vehicles Battery Sales Market Share by Country (2019-2024)

Table 200. Middle East and Africa Electric Vehicles Battery Sales Forecast by Country (2025-2030) & (MWh)

Table 201. Middle East and Africa Electric Vehicles Battery Sales Market Share Forecast by Country (2025-2030)

Table 202. Middle East and Africa Electric Vehicles Battery Market Size Growth Rate (CAGR) by Country (US\$ Million): 2019 VS 2023 VS 2030

Table 203. Middle East and Africa Electric Vehicles Battery Market Size by Country (2019-2024) & (US\$ Million)

Table 204. Middle East and Africa Electric Vehicles Battery Market Share by Country (2019-2024)

Table 205. Middle East and Africa Electric Vehicles Battery Market Size Forecast by



Country (2025-2030) & (US\$ Million)

Table 206. Middle East and Africa Electric Vehicles Battery Market Share Forecast by Country (2025-2030)

Table 207. Key Raw Materials

Table 208. Raw Materials Key Suppliers

Table 209. Electric Vehicles Battery Distributors List

Table 210. Electric Vehicles Battery Customers List

Table 211. Research Programs/Design for This Report

Table 212. Authors List of This Report

Table 213. Secondary Sources

Table 214. Primary Sources



List Of Figures

LIST OF FIGURES

- Figure 1. Electric Vehicles Battery Product Picture
- Figure 2. Global Electric Vehicles Battery Market Size (US\$ Million), 2019 VS 2023 VS 2030
- Figure 3. Global Electric Vehicles Battery Market Size (2019-2030) & (US\$ Million)
- Figure 4. Global Electric Vehicles Battery Sales (2019-2030) & (MWh)
- Figure 5. Product Picture of Lithium Ion Battery
- Figure 6. Global Lithium Ion Battery Sales YoY Growth (2019-



I would like to order

Product name: Global Electric Vehicles Battery Market Size, Manufacturers, Opportunities and Forecast

to 2030

Product link: https://marketpublishers.com/r/G0FED3CC36DDEN.html

Price: US\$ 3,450.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G0FED3CC36DDEN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:		
Email:		
Company:		
Address:		
City:		
Zip code:		
Country:		
Tel:		
Fax:		
Your message:		
	**All fields are required	
	Custumer signature	

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970



