

Global Power Battery System for New Energy Vehicle Market Size, Manufacturers, Opportunities and Forecast to 2030

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Abstracts

Summary

According to APO Research, The global Power Battery System for New Energy Vehicle 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 Power Battery System for New Energy Vehicle 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 Power Battery System for New Energy Vehicle 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 Power Battery System for New Energy Vehicle 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 companies of Power Battery System for New Energy Vehicle include CATL, LG New Energy, Fengchao Energy Science and Technology Co.,Ltd., Ferdie Battery, Farasis Energy, Gotion High tech Co Ltd, Tianjin EV Energies Co.,Ltd., Panasonic and Sunwoda Electronic Co, 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 Power Battery System for New Energy Vehicle, 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 Power Battery System for New Energy Vehicle.

The Power Battery System for New Energy Vehicle market size, estimations, and forecasts are provided in terms of 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 Power Battery System for New Energy Vehicle 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, gross margin 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:

CATL

LG New Energy

Fengchao Energy Science and Technology Co.,Ltd.

Ferdie Battery

Farasis Energy

Gotion High tech Co Ltd

Tianjin EV Energies Co.,Ltd.

Panasonic

Sunwoda Electronic Co

Yiwei Lithium Energy

CALB

Tianjin Lishen Battery

Great Power Energy

Key Power

DFD

Shanghai Advanced Traction Battery Systems Co.,Ltd.

TAFEL

Huading Guolian Sichuan Power Battery

RiseSun MGL

Power Battery System for New Energy Vehicle segment by Type

Battery Cell

Battery Module

Battery Pack

Power Battery System for New Energy Vehicle segment by Application

Passenger Car

Special Vehicle

Bus

Power Battery System for New Energy Vehicle Segment by Region

North America

United States

Canada

Europe

Germany

France

U.K.

Italy

Netherlands

Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Southeast Asia

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 Power Battery System for New Energy Vehicle 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 Power Battery System for New Energy Vehicle 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 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 Power Battery System for New Energy Vehicle.

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 report scope of the report, executive summary of global and regional market size and CAGR for the history and forecast period (2019-2024, 2025-2030). It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 2: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 3: Provides the analysis of various market segments by 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 4: 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 5: Detailed analysis of Power Battery System for New Energy Vehicle companies' competitive landscape, revenue, market share and ranking, latest development plan, merger, and acquisition information, etc.

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

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

Chapter 12: Concluding Insights of the report

Contents

1 MARKET OVERVIEW

1.1 Product Definition

1.2 Global Market Growth Prospects

1.3 Global Power Battery System for New Energy Vehicle Market Size Overview by Region 2019 VS 2023 VS 2030

1.4 Global Power Battery System for New Energy Vehicle Market Size by Region (2019-2030)

1.4.1 Global Power Battery System for New Energy Vehicle Market Size by Region (2019-2024)

1.4.2 Global Power Battery System for New Energy Vehicle Market Size by Region (2025-2030)

1.5 Key Regions Power Battery System for New Energy Vehicle Market Size (2019-2030)

1.5.1 North America Power Battery System for New Energy Vehicle Market Size Growth Rate (2019-2030)

1.5.2 Europe Power Battery System for New Energy Vehicle Market Size Growth Rate (2019-2030)

1.5.3 Asia-Pacific Power Battery System for New Energy Vehicle Market Size Growth Rate (2019-2030)

1.5.4 Latin America Power Battery System for New Energy Vehicle Market Size Growth Rate (2019-2030)

1.5.5 Middle East & Africa Power Battery System for New Energy Vehicle Market Size Growth Rate (2019-2030)

2 POWER BATTERY SYSTEM FOR NEW ENERGY VEHICLE MARKET BY TYPE

2.1 Type Introduction

2.1.1 Battery Cell

2.1.2 Battery Module

2.1.3 Battery Pack

2.2 Global Power Battery System for New Energy Vehicle Market Size by Type

2.2.1 Global Power Battery System for New Energy Vehicle Market Size Overview by Type (2019-2030)

2.2.2 Global Power Battery System for New Energy Vehicle Historic Market Size Review by Type (2019-2024)

2.2.3 Global Power Battery System for New Energy Vehicle Market Size Forecasted

by Type (2025-2030)

2.3 Global Power Battery System for New Energy Vehicle Market Size by Regions

2.3.1 North America Power Battery System for New Energy Vehicle Market Size Breakdown by Type (2019-2024)

2.3.2 Europe Power Battery System for New Energy Vehicle Market Size Breakdown by Type (2019-2024)

2.3.3 Asia-Pacific Power Battery System for New Energy Vehicle Market Size Breakdown by Type (2019-2024)

2.3.4 Latin America Power Battery System for New Energy Vehicle Market Size Breakdown by Type (2019-2024)

2.3.5 Middle East and Africa Power Battery System for New Energy Vehicle Market Size Breakdown by Type (2019-2024)

3 POWER BATTERY SYSTEM FOR NEW ENERGY VEHICLE MARKET BY APPLICATION

3.1 Type Introduction

3.1.1 Passenger Car

3.1.2 Special Vehicle

3.1.3 Bus

3.2 Global Power Battery System for New Energy Vehicle Market Size by Application

3.2.1 Global Power Battery System for New Energy Vehicle Market Size Overview by Application (2019-2030)

3.2.2 Global Power Battery System for New Energy Vehicle Historic Market Size Review by Application (2019-2024)

3.2.3 Global Power Battery System for New Energy Vehicle Market Size Forecasted by Application (2025-2030)

3.3 Global Power Battery System for New Energy Vehicle Market Size by Regions

3.3.1 North America Power Battery System for New Energy Vehicle Market Size Breakdown by Application (2019-2024)

3.3.2 Europe Power Battery System for New Energy Vehicle Market Size Breakdown by Application (2019-2024)

3.3.3 Asia-Pacific Power Battery System for New Energy Vehicle Market Size Breakdown by Application (2019-2024)

3.3.4 Latin America Power Battery System for New Energy Vehicle Market Size Breakdown by Application (2019-2024)

3.3.5 Middle East and Africa Power Battery System for New Energy Vehicle Market Size Breakdown by Application (2019-2024)

4 GLOBAL MARKET DYNAMICS

- 4.1 Power Battery System for New Energy Vehicle Industry Trends
- 4.2 Power Battery System for New Energy Vehicle Industry Drivers
- 4.3 Power Battery System for New Energy Vehicle Industry Opportunities and Challenges
- 4.4 Power Battery System for New Energy Vehicle Industry Restraints

5 COMPETITIVE INSIGHTS BY COMPANY

- 5.1 Global Top Players by Power Battery System for New Energy Vehicle Revenue (2019-2024)
- 5.2 Global Power Battery System for New Energy Vehicle Industry Company Ranking, 2022 VS 2023 VS 2024
- 5.3 Global Power Battery System for New Energy Vehicle Key Company Headquarters & Area Served
- 5.4 Global Power Battery System for New Energy Vehicle Company, Product Type & Application
- 5.5 Global Power Battery System for New Energy Vehicle Company Commercialization Time
- 5.6 Market Competitive Analysis
 - 5.6.1 Global Power Battery System for New Energy Vehicle Market CR5 and HHI
 - 5.6.2 Global Top 5 and 10 Power Battery System for New Energy Vehicle Players Market Share by Revenue in 2023
 - 5.6.3 2023 Power Battery System for New Energy Vehicle Tier 1, Tier 2, and Tier

6 COMPANY PROFILES

- 6.1 CATL
 - 6.1.1 CATL Company Information
 - 6.1.2 CATL Business Overview
 - 6.1.3 CATL Power Battery System for New Energy Vehicle Revenue, Global Share and Gross Margin (2019-2024)
 - 6.1.4 CATL Power Battery System for New Energy Vehicle Product Portfolio
 - 6.1.5 CATL Recent Developments
- 6.2 LG New Energy
 - 6.2.1 LG New Energy Company Information
 - 6.2.2 LG New Energy Business Overview
 - 6.2.3 LG New Energy Power Battery System for New Energy Vehicle Revenue, Global

Share and Gross Margin (2019-2024)

6.2.4 LG New Energy Power Battery System for New Energy Vehicle Product Portfolio

6.2.5 LG New Energy Recent Developments

6.3 Fengchao Energy Science and Technology Co.,Ltd.

6.3.1 Fengchao Energy Science and Technology Co.,Ltd. Company Information

6.3.2 Fengchao Energy Science and Technology Co.,Ltd. Business Overview

6.3.3 Fengchao Energy Science and Technology Co.,Ltd. Power Battery System for New Energy Vehicle Revenue, Global Share and Gross Margin (2019-2024)

6.3.4 Fengchao Energy Science and Technology Co.,Ltd. Power Battery System for New Energy Vehicle Product Portfolio

6.3.5 Fengchao Energy Science and Technology Co.,Ltd. Recent Developments

6.4 Ferdie Battery

6.4.1 Ferdie Battery Company Information

6.4.2 Ferdie Battery Business Overview

6.4.3 Ferdie Battery Power Battery System for New Energy Vehicle Revenue, Global Share and Gross Margin (2019-2024)

6.4.4 Ferdie Battery Power Battery System for New Energy Vehicle Product Portfolio

6.4.5 Ferdie Battery Recent Developments

6.5 Farasis Energy

6.5.1 Farasis Energy Company Information

6.5.2 Farasis Energy Business Overview

6.5.3 Farasis Energy Power Battery System for New Energy Vehicle Revenue, Global Share and Gross Margin (2019-2024)

6.5.4 Farasis Energy Power Battery System for New Energy Vehicle Product Portfolio

6.5.5 Farasis Energy Recent Developments

6.6 Gotion High tech Co Ltd

6.6.1 Gotion High tech Co Ltd Company Information

6.6.2 Gotion High tech Co Ltd Business Overview

6.6.3 Gotion High tech Co Ltd Power Battery System for New Energy Vehicle Revenue, Global Share and Gross Margin (2019-2024)

6.6.4 Gotion High tech Co Ltd Power Battery System for New Energy Vehicle Product Portfolio

6.6.5 Gotion High tech Co Ltd Recent Developments

6.7 Tianjin EV Energies Co.,Ltd.

6.7.1 Tianjin EV Energies Co.,Ltd. Company Information

6.7.2 Tianjin EV Energies Co.,Ltd. Business Overview

6.7.3 Tianjin EV Energies Co.,Ltd. Power Battery System for New Energy Vehicle Revenue, Global Share and Gross Margin (2019-2024)

6.7.4 Tianjin EV Energies Co.,Ltd. Power Battery System for New Energy Vehicle

Product Portfolio

6.7.5 Tianjin EV Energies Co.,Ltd. Recent Developments

6.8 Panasonic

6.8.1 Panasonic Company Information

6.8.2 Panasonic Business Overview

6.8.3 Panasonic Power Battery System for New Energy Vehicle Revenue, Global Share and Gross Margin (2019-2024)

6.8.4 Panasonic Power Battery System for New Energy Vehicle Product Portfolio

6.8.5 Panasonic Recent Developments

6.9 Sunwoda Electronic Co

6.9.1 Sunwoda Electronic Co Company Information

6.9.2 Sunwoda Electronic Co Business Overview

6.9.3 Sunwoda Electronic Co Power Battery System for New Energy Vehicle Revenue, Global Share and Gross Margin (2019-2024)

6.9.4 Sunwoda Electronic Co Power Battery System for New Energy Vehicle Product Portfolio

6.9.5 Sunwoda Electronic Co Recent Developments

6.10 Yiwei Lithium Energy

6.10.1 Yiwei Lithium Energy Company Information

6.10.2 Yiwei Lithium Energy Business Overview

6.10.3 Yiwei Lithium Energy Power Battery System for New Energy Vehicle Revenue, Global Share and Gross Margin (2019-2024)

6.10.4 Yiwei Lithium Energy Power Battery System for New Energy Vehicle Product Portfolio

6.10.5 Yiwei Lithium Energy Recent Developments

6.11 CALB

6.11.1 CALB Company Information

6.11.2 CALB Business Overview

6.11.3 CALB Power Battery System for New Energy Vehicle Revenue, Global Share and Gross Margin (2019-2024)

6.11.4 CALB Power Battery System for New Energy Vehicle Product Portfolio

6.11.5 CALB Recent Developments

6.12 Tianjin Lishen Battery

6.12.1 Tianjin Lishen Battery Company Information

6.12.2 Tianjin Lishen Battery Business Overview

6.12.3 Tianjin Lishen Battery Power Battery System for New Energy Vehicle Revenue, Global Share and Gross Margin (2019-2024)

6.12.4 Tianjin Lishen Battery Power Battery System for New Energy Vehicle Product Portfolio

- 6.12.5 Tianjin Lishen Battery Recent Developments
- 6.13 Great Power Energy
 - 6.13.1 Great Power Energy Company Information
 - 6.13.2 Great Power Energy Business Overview
 - 6.13.3 Great Power Energy Power Battery System for New Energy Vehicle Revenue, Global Share and Gross Margin (2019-2024)
 - 6.13.4 Great Power Energy Power Battery System for New Energy Vehicle Product Portfolio
 - 6.13.5 Great Power Energy Recent Developments
- 6.14 Key Power
 - 6.14.1 Key Power Company Information
 - 6.14.2 Key Power Business Overview
 - 6.14.3 Key Power Power Battery System for New Energy Vehicle Revenue, Global Share and Gross Margin (2019-2024)
 - 6.14.4 Key Power Power Battery System for New Energy Vehicle Product Portfolio
 - 6.14.5 Key Power Recent Developments
- 6.15 DFD
 - 6.15.1 DFD Company Information
 - 6.15.2 DFD Business Overview
 - 6.15.3 DFD Power Battery System for New Energy Vehicle Revenue, Global Share and Gross Margin (2019-2024)
 - 6.15.4 DFD Power Battery System for New Energy Vehicle Product Portfolio
 - 6.15.5 DFD Recent Developments
- 6.16 Shanghai Advanced Traction Battery Systems Co.,Ltd.
 - 6.16.1 Shanghai Advanced Traction Battery Systems Co.,Ltd. Company Information
 - 6.16.2 Shanghai Advanced Traction Battery Systems Co.,Ltd. Business Overview
 - 6.16.3 Shanghai Advanced Traction Battery Systems Co.,Ltd. Power Battery System for New Energy Vehicle Revenue, Global Share and Gross Margin (2019-2024)
 - 6.16.4 Shanghai Advanced Traction Battery Systems Co.,Ltd. Power Battery System for New Energy Vehicle Product Portfolio
 - 6.16.5 Shanghai Advanced Traction Battery Systems Co.,Ltd. Recent Developments
- 6.17 TAFEL
 - 6.17.1 TAFEL Company Information
 - 6.17.2 TAFEL Business Overview
 - 6.17.3 TAFEL Power Battery System for New Energy Vehicle Revenue, Global Share and Gross Margin (2019-2024)
 - 6.17.4 TAFEL Power Battery System for New Energy Vehicle Product Portfolio
 - 6.17.5 TAFEL Recent Developments
- 6.18 Huading Guolian Sichuan Power Battery

- 6.18.1 Huading Guolian Sichuan Power Battery Comapny Information
- 6.18.2 Huading Guolian Sichuan Power Battery Business Overview
- 6.18.3 Huading Guolian Sichuan Power Battery Power Battery System for New Energy Vehicle Revenue, Global Share and Gross Margin (2019-2024)
- 6.18.4 Huading Guolian Sichuan Power Battery Power Battery System for New Energy Vehicle Product Portfolio
- 6.18.5 Huading Guolian Sichuan Power Battery Recent Developments
- 6.19 RiseSun MGL
 - 6.19.1 RiseSun MGL Comapny Information
 - 6.19.2 RiseSun MGL Business Overview
 - 6.19.3 RiseSun MGL Power Battery System for New Energy Vehicle Revenue, Global Share and Gross Margin (2019-2024)
 - 6.19.4 RiseSun MGL Power Battery System for New Energy Vehicle Product Portfolio
 - 6.19.5 RiseSun MGL Recent Developments

7 NORTH AMERICA

- 7.1 North America Power Battery System for New Energy Vehicle Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
- 7.2 North America Power Battery System for New Energy Vehicle Market Size by Country (2019-2024)
- 7.3 North America Power Battery System for New Energy Vehicle Market Size Forecast by Country (2025-2030)

8 EUROPE

- 8.1 Europe Power Battery System for New Energy Vehicle Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
- 8.2 Europe Power Battery System for New Energy Vehicle Market Size by Country (2019-2024)
- 8.3 Europe Power Battery System for New Energy Vehicle Market Size Forecast by Country (2025-2030)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific Power Battery System for New Energy Vehicle Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
- 9.2 Asia-Pacific Power Battery System for New Energy Vehicle Market Size by Country (2019-2024)

9.3 Asia-Pacific Power Battery System for New Energy Vehicle Market Size Forecast by Country (2025-2030)

10 LATIN AMERICA

10.1 Latin America Power Battery System for New Energy Vehicle Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

10.2 Latin America Power Battery System for New Energy Vehicle Market Size by Country (2019-2024)

10.3 Latin America Power Battery System for New Energy Vehicle Market Size Forecast by Country (2025-2030)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Power Battery System for New Energy Vehicle Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

11.2 Middle East & Africa Power Battery System for New Energy Vehicle Market Size by Country (2019-2024)

11.3 Middle East & Africa Power Battery System for New Energy Vehicle Market Size Forecast by Country (2025-2030)

12 CONCLUDING INSIGHTS

13 APPENDIX

13.1 Reasons for Doing This Study

13.2 Research Methodology

13.3 Research Process

13.4 Authors List of This Report

13.5 Data Source

13.5.1 Secondary Sources

13.5.2 Primary Sources

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