

Automotive Lithium-ion Battery Market, Global Outlook and Forecast 2022-2028

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Abstracts

A lithium-ion battery or Li-ion battery (abbreviated as LIB) is a type of rechargeable battery in which lithium ions move from the negative electrode to the positive electrode during discharge and back when charging.

This report contains market size and forecasts of Automotive Lithium-ion Battery in global, including the following market information:

Global Automotive Lithium-ion Battery Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Automotive Lithium-ion Battery Market Sales, 2017-2022, 2023-2028, (MW)

Global top five Automotive Lithium-ion Battery companies in 2021 (%)

The global Automotive Lithium-ion Battery market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Lithium Cobalt Oxide Type Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Automotive Lithium-ion Battery include Panasonic (Japan), Continental (Germany), Denso (Japan), Johnson Matthey (UK), Murata Manufacturing (Japan), Hitachi (Japan), GS Yuasa International (Japan), Contemporary

Amperex Technology Co., Ltd. (CATL) (China) and Camel Group (China), etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Automotive Lithium-ion Battery manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Automotive Lithium-ion Battery Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (MW)

Global Automotive Lithium-ion Battery Market Segment Percentages, by Type, 2021 (%)

Lithium Cobalt Oxide Type

Lithium Manganese Oxide Type

Lithium Nickel Manganese Cobalt Oxide Type

Lithium Iron Phosphate Type

Others

Global Automotive Lithium-ion Battery Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (MW)

Global Automotive Lithium-ion Battery Market Segment Percentages, by Application, 2021 (%)

Passenger Cars

Commercial Vehicles

Global Automotive Lithium-ion Battery Market, By Region and Country, 2017-2022,

2023-2028 (\$ Millions) & (MW)

Global Automotive Lithium-ion Battery Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Automotive Lithium-ion Battery revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Automotive Lithium-ion Battery revenues share in global market, 2021 (%)

Key companies Automotive Lithium-ion Battery sales in global market, 2017-2022 (Estimated), (MW)

Key companies Automotive Lithium-ion Battery sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Panasonic (Japan)

Continental (Germany)

Denso (Japan)

Johnson Matthey (UK)

Murata Manufacturing (Japan)

Hitachi (Japan)

GS Yuasa International (Japan)

Contemporary Amperex Technology Co., Ltd. (CATL) (China)

Camel Group (China)

FIAMM Energy Technology (Japan)

Blue Energy (Japan)

Edison Power (Japan)

ENAX (Japan)

FDK (Japan)

IHI (Japan)

Litcel (Japan)

Lithium Energy (Japan)

Maxell Holdings (Japan)

Mitsubishi Heavy Industries (Japan)

NEC (Japan)

Power Supply Technology (Japan)

Primearth EV Energy (Japan)

PUES (Japan)

Sekisui Chemical (Japan)

TDK (Japan)

Yuasa Battery Service (Japan)

YUASA ELECTRIC (Japan)

Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 Automotive Lithium-ion Battery Market Definition
- 1.2 Market Segments
 - 1.2.1 Market by Type
 - 1.2.2 Market by Application
- 1.3 Global Automotive Lithium-ion Battery Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
 - 1.5.1 Research Methodology
 - 1.5.2 Research Process
 - 1.5.3 Base Year
 - 1.5.4 Report Assumptions & Caveats

2 GLOBAL AUTOMOTIVE LITHIUM-ION BATTERY OVERALL MARKET SIZE

- 2.1 Global Automotive Lithium-ion Battery Market Size: 2021 VS 2028
- 2.2 Global Automotive Lithium-ion Battery Revenue, Prospects & Forecasts: 2017-2028
- 2.3 Global Automotive Lithium-ion Battery Sales: 2017-2028

3 COMPANY LANDSCAPE

- 3.1 Top Automotive Lithium-ion Battery Players in Global Market
- 3.2 Top Global Automotive Lithium-ion Battery Companies Ranked by Revenue
- 3.3 Global Automotive Lithium-ion Battery Revenue by Companies
- 3.4 Global Automotive Lithium-ion Battery Sales by Companies
- 3.5 Global Automotive Lithium-ion Battery Price by Manufacturer (2017-2022)
- 3.6 Top 3 and Top 5 Automotive Lithium-ion Battery Companies in Global Market, by Revenue in 2021
- 3.7 Global Manufacturers Automotive Lithium-ion Battery Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 Automotive Lithium-ion Battery Players in Global Market
 - 3.8.1 List of Global Tier 1 Automotive Lithium-ion Battery Companies
 - 3.8.2 List of Global Tier 2 and Tier 3 Automotive Lithium-ion Battery Companies

4 SIGHTS BY PRODUCT

- 4.1 Overview

4.1.1 By Type - Global Automotive Lithium-ion Battery Market Size Markets, 2021 & 2028

4.1.2 Lithium Cobalt Oxide Type

4.1.3 Lithium Manganese Oxide Type

4.1.4 Lithium Nickel Manganese Cobalt Oxide Type

4.1.5 Lithium Iron Phosphate Type

4.1.6 Others

4.2 By Type - Global Automotive Lithium-ion Battery Revenue & Forecasts

4.2.1 By Type - Global Automotive Lithium-ion Battery Revenue, 2017-2022

4.2.2 By Type - Global Automotive Lithium-ion Battery Revenue, 2023-2028

4.2.3 By Type - Global Automotive Lithium-ion Battery Revenue Market Share, 2017-2028

4.3 By Type - Global Automotive Lithium-ion Battery Sales & Forecasts

4.3.1 By Type - Global Automotive Lithium-ion Battery Sales, 2017-2022

4.3.2 By Type - Global Automotive Lithium-ion Battery Sales, 2023-2028

4.3.3 By Type - Global Automotive Lithium-ion Battery Sales Market Share, 2017-2028

4.4 By Type - Global Automotive Lithium-ion Battery Price (Manufacturers Selling Prices), 2017-2028

5 SIGHTS BY APPLICATION

5.1 Overview

5.1.1 By Application - Global Automotive Lithium-ion Battery Market Size, 2021 & 2028

5.1.2 Passenger Cars

5.1.3 Commercial Vehicles

5.2 By Application - Global Automotive Lithium-ion Battery Revenue & Forecasts

5.2.1 By Application - Global Automotive Lithium-ion Battery Revenue, 2017-2022

5.2.2 By Application - Global Automotive Lithium-ion Battery Revenue, 2023-2028

5.2.3 By Application - Global Automotive Lithium-ion Battery Revenue Market Share, 2017-2028

5.3 By Application - Global Automotive Lithium-ion Battery Sales & Forecasts

5.3.1 By Application - Global Automotive Lithium-ion Battery Sales, 2017-2022

5.3.2 By Application - Global Automotive Lithium-ion Battery Sales, 2023-2028

5.3.3 By Application - Global Automotive Lithium-ion Battery Sales Market Share, 2017-2028

5.4 By Application - Global Automotive Lithium-ion Battery Price (Manufacturers Selling Prices), 2017-2028

6 SIGHTS BY REGION

- 6.1 By Region - Global Automotive Lithium-ion Battery Market Size, 2021 & 2028
- 6.2 By Region - Global Automotive Lithium-ion Battery Revenue & Forecasts
 - 6.2.1 By Region - Global Automotive Lithium-ion Battery Revenue, 2017-2022
 - 6.2.2 By Region - Global Automotive Lithium-ion Battery Revenue, 2023-2028
 - 6.2.3 By Region - Global Automotive Lithium-ion Battery Revenue Market Share, 2017-2028
- 6.3 By Region - Global Automotive Lithium-ion Battery Sales & Forecasts
 - 6.3.1 By Region - Global Automotive Lithium-ion Battery Sales, 2017-2022
 - 6.3.2 By Region - Global Automotive Lithium-ion Battery Sales, 2023-2028
 - 6.3.3 By Region - Global Automotive Lithium-ion Battery Sales Market Share, 2017-2028
- 6.4 North America
 - 6.4.1 By Country - North America Automotive Lithium-ion Battery Revenue, 2017-2028
 - 6.4.2 By Country - North America Automotive Lithium-ion Battery Sales, 2017-2028
 - 6.4.3 US Automotive Lithium-ion Battery Market Size, 2017-2028
 - 6.4.4 Canada Automotive Lithium-ion Battery Market Size, 2017-2028
 - 6.4.5 Mexico Automotive Lithium-ion Battery Market Size, 2017-2028
- 6.5 Europe
 - 6.5.1 By Country - Europe Automotive Lithium-ion Battery Revenue, 2017-2028
 - 6.5.2 By Country - Europe Automotive Lithium-ion Battery Sales, 2017-2028
 - 6.5.3 Germany Automotive Lithium-ion Battery Market Size, 2017-2028
 - 6.5.4 France Automotive Lithium-ion Battery Market Size, 2017-2028
 - 6.5.5 U.K. Automotive Lithium-ion Battery Market Size, 2017-2028
 - 6.5.6 Italy Automotive Lithium-ion Battery Market Size, 2017-2028
 - 6.5.7 Russia Automotive Lithium-ion Battery Market Size, 2017-2028
 - 6.5.8 Nordic Countries Automotive Lithium-ion Battery Market Size, 2017-2028
 - 6.5.9 Benelux Automotive Lithium-ion Battery Market Size, 2017-2028
- 6.6 Asia
 - 6.6.1 By Region - Asia Automotive Lithium-ion Battery Revenue, 2017-2028
 - 6.6.2 By Region - Asia Automotive Lithium-ion Battery Sales, 2017-2028
 - 6.6.3 China Automotive Lithium-ion Battery Market Size, 2017-2028
 - 6.6.4 Japan Automotive Lithium-ion Battery Market Size, 2017-2028
 - 6.6.5 South Korea Automotive Lithium-ion Battery Market Size, 2017-2028
 - 6.6.6 Southeast Asia Automotive Lithium-ion Battery Market Size, 2017-2028
 - 6.6.7 India Automotive Lithium-ion Battery Market Size, 2017-2028
- 6.7 South America
 - 6.7.1 By Country - South America Automotive Lithium-ion Battery Revenue, 2017-2028
 - 6.7.2 By Country - South America Automotive Lithium-ion Battery Sales, 2017-2028

6.7.3 Brazil Automotive Lithium-ion Battery Market Size, 2017-2028

6.7.4 Argentina Automotive Lithium-ion Battery Market Size, 2017-2028

6.8 Middle East & Africa

6.8.1 By Country - Middle East & Africa Automotive Lithium-ion Battery Revenue, 2017-2028

6.8.2 By Country - Middle East & Africa Automotive Lithium-ion Battery Sales, 2017-2028

6.8.3 Turkey Automotive Lithium-ion Battery Market Size, 2017-2028

6.8.4 Israel Automotive Lithium-ion Battery Market Size, 2017-2028

6.8.5 Saudi Arabia Automotive Lithium-ion Battery Market Size, 2017-2028

6.8.6 UAE Automotive Lithium-ion Battery Market Size, 2017-2028

7 MANUFACTURERS & BRANDS PROFILES

7.1 Panasonic (Japan)

7.1.1 Panasonic (Japan) Corporate Summary

7.1.2 Panasonic (Japan) Business Overview

7.1.3 Panasonic (Japan) Automotive Lithium-ion Battery Major Product Offerings

7.1.4 Panasonic (Japan) Automotive Lithium-ion Battery Sales and Revenue in Global (2017-2022)

7.1.5 Panasonic (Japan) Key News

7.2 Continental (Germany)

7.2.1 Continental (Germany) Corporate Summary

7.2.2 Continental (Germany) Business Overview

7.2.3 Continental (Germany) Automotive Lithium-ion Battery Major Product Offerings

7.2.4 Continental (Germany) Automotive Lithium-ion Battery Sales and Revenue in Global (2017-2022)

7.2.5 Continental (Germany) Key News

7.3 Denso (Japan)

7.3.1 Denso (Japan) Corporate Summary

7.3.2 Denso (Japan) Business Overview

7.3.3 Denso (Japan) Automotive Lithium-ion Battery Major Product Offerings

7.3.4 Denso (Japan) Automotive Lithium-ion Battery Sales and Revenue in Global (2017-2022)

7.3.5 Denso (Japan) Key News

7.4 Johnson Matthey (UK)

7.4.1 Johnson Matthey (UK) Corporate Summary

7.4.2 Johnson Matthey (UK) Business Overview

7.4.3 Johnson Matthey (UK) Automotive Lithium-ion Battery Major Product Offerings

7.4.4 Johnson Matthey (UK) Automotive Lithium-ion Battery Sales and Revenue in Global (2017-2022)

7.4.5 Johnson Matthey (UK) Key News

7.5 Murata Manufacturing (Japan)

7.5.1 Murata Manufacturing (Japan) Corporate Summary

7.5.2 Murata Manufacturing (Japan) Business Overview

7.5.3 Murata Manufacturing (Japan) Automotive Lithium-ion Battery Major Product Offerings

7.5.4 Murata Manufacturing (Japan) Automotive Lithium-ion Battery Sales and Revenue in Global (2017-2022)

7.5.5 Murata Manufacturing (Japan) Key News

7.6 Hitachi (Japan)

7.6.1 Hitachi (Japan) Corporate Summary

7.6.2 Hitachi (Japan) Business Overview

7.6.3 Hitachi (Japan) Automotive Lithium-ion Battery Major Product Offerings

7.6.4 Hitachi (Japan) Automotive Lithium-ion Battery Sales and Revenue in Global (2017-2022)

7.6.5 Hitachi (Japan) Key News

7.7 GS Yuasa International (Japan)

7.7.1 GS Yuasa International (Japan) Corporate Summary

7.7.2 GS Yuasa International (Japan) Business Overview

7.7.3 GS Yuasa International (Japan) Automotive Lithium-ion Battery Major Product Offerings

7.7.4 GS Yuasa International (Japan) Automotive Lithium-ion Battery Sales and Revenue in Global (2017-2022)

7.7.5 GS Yuasa International (Japan) Key News

7.8 Contemporary Amperex Technology Co., Ltd. (CATL) (China)

7.8.1 Contemporary Amperex Technology Co., Ltd. (CATL) (China) Corporate Summary

7.8.2 Contemporary Amperex Technology Co., Ltd. (CATL) (China) Business Overview

7.8.3 Contemporary Amperex Technology Co., Ltd. (CATL) (China) Automotive Lithium-ion Battery Major Product Offerings

7.8.4 Contemporary Amperex Technology Co., Ltd. (CATL) (China) Automotive Lithium-ion Battery Sales and Revenue in Global (2017-2022)

7.8.5 Contemporary Amperex Technology Co., Ltd. (CATL) (China) Key News

7.9 Camel Group (China)

7.9.1 Camel Group (China) Corporate Summary

7.9.2 Camel Group (China) Business Overview

- 7.9.3 Camel Group (China) Automotive Lithium-ion Battery Major Product Offerings
- 7.9.4 Camel Group (China) Automotive Lithium-ion Battery Sales and Revenue in Global (2017-2022)
- 7.9.5 Camel Group (China) Key News
- 7.10 FIAMM Energy Technology (Japan)
 - 7.10.1 FIAMM Energy Technology (Japan) Corporate Summary
 - 7.10.2 FIAMM Energy Technology (Japan) Business Overview
 - 7.10.3 FIAMM Energy Technology (Japan) Automotive Lithium-ion Battery Major Product Offerings
 - 7.10.4 FIAMM Energy Technology (Japan) Automotive Lithium-ion Battery Sales and Revenue in Global (2017-2022)
 - 7.10.5 FIAMM Energy Technology (Japan) Key News
- 7.11 Blue Energy (Japan)
 - 7.11.1 Blue Energy (Japan) Corporate Summary
 - 7.11.2 Blue Energy (Japan) Automotive Lithium-ion Battery Business Overview
 - 7.11.3 Blue Energy (Japan) Automotive Lithium-ion Battery Major Product Offerings
 - 7.11.4 Blue Energy (Japan) Automotive Lithium-ion Battery Sales and Revenue in Global (2017-2022)
 - 7.11.5 Blue Energy (Japan) Key News
- 7.12 Edison Power (Japan)
 - 7.12.1 Edison Power (Japan) Corporate Summary
 - 7.12.2 Edison Power (Japan) Automotive Lithium-ion Battery Business Overview
 - 7.12.3 Edison Power (Japan) Automotive Lithium-ion Battery Major Product Offerings
 - 7.12.4 Edison Power (Japan) Automotive Lithium-ion Battery Sales and Revenue in Global (2017-2022)
 - 7.12.5 Edison Power (Japan) Key News
- 7.13 ENAX (Japan)
 - 7.13.1 ENAX (Japan) Corporate Summary
 - 7.13.2 ENAX (Japan) Automotive Lithium-ion Battery Business Overview
 - 7.13.3 ENAX (Japan) Automotive Lithium-ion Battery Major Product Offerings
 - 7.13.4 ENAX (Japan) Automotive Lithium-ion Battery Sales and Revenue in Global (2017-2022)
 - 7.13.5 ENAX (Japan) Key News
- 7.14 FDK (Japan)
 - 7.14.1 FDK (Japan) Corporate Summary
 - 7.14.2 FDK (Japan) Business Overview
 - 7.14.3 FDK (Japan) Automotive Lithium-ion Battery Major Product Offerings
 - 7.14.4 FDK (Japan) Automotive Lithium-ion Battery Sales and Revenue in Global (2017-2022)

- 7.14.5 FDK (Japan) Key News
- 7.15 IHI (Japan)
 - 7.15.1 IHI (Japan) Corporate Summary
 - 7.15.2 IHI (Japan) Business Overview
 - 7.15.3 IHI (Japan) Automotive Lithium-ion Battery Major Product Offerings
 - 7.15.4 IHI (Japan) Automotive Lithium-ion Battery Sales and Revenue in Global (2017-2022)
 - 7.15.5 IHI (Japan) Key News
- 7.16 Litcel (Japan)
 - 7.16.1 Litcel (Japan) Corporate Summary
 - 7.16.2 Litcel (Japan) Business Overview
 - 7.16.3 Litcel (Japan) Automotive Lithium-ion Battery Major Product Offerings
 - 7.16.4 Litcel (Japan) Automotive Lithium-ion Battery Sales and Revenue in Global (2017-2022)
 - 7.16.5 Litcel (Japan) Key News
- 7.17 Lithium Energy (Japan)
 - 7.17.1 Lithium Energy (Japan) Corporate Summary
 - 7.17.2 Lithium Energy (Japan) Business Overview
 - 7.17.3 Lithium Energy (Japan) Automotive Lithium-ion Battery Major Product Offerings
 - 7.17.4 Lithium Energy (Japan) Automotive Lithium-ion Battery Sales and Revenue in Global (2017-2022)
 - 7.17.5 Lithium Energy (Japan) Key News
- 7.18 Maxell Holdings (Japan)
 - 7.18.1 Maxell Holdings (Japan) Corporate Summary
 - 7.18.2 Maxell Holdings (Japan) Business Overview
 - 7.18.3 Maxell Holdings (Japan) Automotive Lithium-ion Battery Major Product Offerings
 - 7.18.4 Maxell Holdings (Japan) Automotive Lithium-ion Battery Sales and Revenue in Global (2017-2022)
 - 7.18.5 Maxell Holdings (Japan) Key News
- 7.19 Mitsubishi Heavy Industries (Japan)
 - 7.19.1 Mitsubishi Heavy Industries (Japan) Corporate Summary
 - 7.19.2 Mitsubishi Heavy Industries (Japan) Business Overview
 - 7.19.3 Mitsubishi Heavy Industries (Japan) Automotive Lithium-ion Battery Major Product Offerings
 - 7.19.4 Mitsubishi Heavy Industries (Japan) Automotive Lithium-ion Battery Sales and Revenue in Global (2017-2022)
 - 7.19.5 Mitsubishi Heavy Industries (Japan) Key News
- 7.20 NEC (Japan)

- 7.20.1 NEC (Japan) Corporate Summary
- 7.20.2 NEC (Japan) Business Overview
- 7.20.3 NEC (Japan) Automotive Lithium-ion Battery Major Product Offerings
- 7.20.4 NEC (Japan) Automotive Lithium-ion Battery Sales and Revenue in Global (2017-2022)
- 7.20.5 NEC (Japan) Key News
- 7.21 Power Supply Technology (Japan)
 - 7.21.1 Power Supply Technology (Japan) Corporate Summary
 - 7.21.2 Power Supply Technology (Japan) Business Overview
 - 7.21.3 Power Supply Technology (Japan) Automotive Lithium-ion Battery Major Product Offerings
 - 7.21.4 Power Supply Technology (Japan) Automotive Lithium-ion Battery Sales and Revenue in Global (2017-2022)
 - 7.21.5 Power Supply Technology (Japan) Key News
- 7.22 Primearth EV Energy (Japan)
 - 7.22.1 Primearth EV Energy (Japan) Corporate Summary
 - 7.22.2 Primearth EV Energy (Japan) Business Overview
 - 7.22.3 Primearth EV Energy (Japan) Automotive Lithium-ion Battery Major Product Offerings
 - 7.22.4 Primearth EV Energy (Japan) Automotive Lithium-ion Battery Sales and Revenue in Global (2017-2022)
 - 7.22.5 Primearth EV Energy (Japan) Key News
- 7.23 PUES (Japan)
 - 7.23.1 PUES (Japan) Corporate Summary
 - 7.23.2 PUES (Japan) Business Overview
 - 7.23.3 PUES (Japan) Automotive Lithium-ion Battery Major Product Offerings
 - 7.23.4 PUES (Japan) Automotive Lithium-ion Battery Sales and Revenue in Global (2017-2022)
 - 7.23.5 PUES (Japan) Key News
- 7.24 Sekisui Chemical (Japan)
 - 7.24.1 Sekisui Chemical (Japan) Corporate Summary
 - 7.24.2 Sekisui Chemical (Japan) Business Overview
 - 7.24.3 Sekisui Chemical (Japan) Automotive Lithium-ion Battery Major Product Offerings
 - 7.24.4 Sekisui Chemical (Japan) Automotive Lithium-ion Battery Sales and Revenue in Global (2017-2022)
 - 7.24.5 Sekisui Chemical (Japan) Key News
- 7.25 TDK (Japan)
 - 7.25.1 TDK (Japan) Corporate Summary

- 7.25.2 TDK (Japan) Business Overview
- 7.25.3 TDK (Japan) Automotive Lithium-ion Battery Major Product Offerings
- 7.25.4 TDK (Japan) Automotive Lithium-ion Battery Sales and Revenue in Global (2017-2022)
- 7.25.5 TDK (Japan) Key News
- 7.26 Yuasa Battery Service (Japan)
 - 7.26.1 Yuasa Battery Service (Japan) Corporate Summary
 - 7.26.2 Yuasa Battery Service (Japan) Business Overview
 - 7.26.3 Yuasa Battery Service (Japan) Automotive Lithium-ion Battery Major Product Offerings
 - 7.26.4 Yuasa Battery Service (Japan) Automotive Lithium-ion Battery Sales and Revenue in Global (2017-2022)
 - 7.26.5 Yuasa Battery Service (Japan) Key News
- 7.27 YUASA ELECTRIC (Japan)
 - 7.27.1 YUASA ELECTRIC (Japan) Corporate Summary
 - 7.27.2 YUASA ELECTRIC (Japan) Business Overview
 - 7.27.3 YUASA ELECTRIC (Japan) Automotive Lithium-ion Battery Major Product Offerings
 - 7.27.4 YUASA ELECTRIC (Japan) Automotive Lithium-ion Battery Sales and Revenue in Global (2017-2022)
 - 7.27.5 YUASA ELECTRIC (Japan) Key News

8 GLOBAL AUTOMOTIVE LITHIUM-ION BATTERY PRODUCTION CAPACITY, ANALYSIS

- 8.1 Global Automotive Lithium-ion Battery Production Capacity, 2017-2028
- 8.2 Automotive Lithium-ion Battery Production Capacity of Key Manufacturers in Global Market
- 8.3 Global Automotive Lithium-ion Battery Production by Region

9 KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS

- 9.1 Market Opportunities & Trends
- 9.2 Market Drivers
- 9.3 Market Restraints

10 AUTOMOTIVE LITHIUM-ION BATTERY SUPPLY CHAIN ANALYSIS

- 10.1 Automotive Lithium-ion Battery Industry Value Chain

- 10.2 Automotive Lithium-ion Battery Upstream Market
- 10.3 Automotive Lithium-ion Battery Downstream and Clients
- 10.4 Marketing Channels Analysis
 - 10.4.1 Marketing Channels
 - 10.4.2 Automotive Lithium-ion Battery Distributors and Sales Agents in Global

11 CONCLUSION

12 APPENDIX

- 12.1 Note
- 12.2 Examples of Clients
- 12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Key Players of Automotive Lithium-ion Battery in Global Market

Table 2. Top Automotive Lithium-ion Battery Players in Global Market, Ranking by Revenue (2021)

Table 3. Global Automotive Lithium-ion Battery Revenue by Companies, (US\$, Mn), 2017-2022

Table 4. Global Automotive Lithium-ion Battery Revenue Share by Companies, 2017-2022

Table 5. Global Automotive Lithium-ion Battery Sales by Companies, (MW), 2017-2022

Table 6. Global Automotive Lithium-ion Battery Sales Share by Companies, 2017-2022

Table 7. Key Manufacturers Automotive Lithium-ion Battery Price (2017-2022) & (USD/KW)

Table 8. Global Manufacturers Automotive Lithium-ion Battery Product Type

Table 9. List of Global Tier 1 Automotive Lithium-ion Battery Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 10. List of Global Tier 2 and Tier 3 Automotive Lithium-ion Battery Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 11. By Type – Global Automotive Lithium-ion Battery Revenue, (US\$, Mn), 2021 & 2028

Table 12. By Type - Global Automotive Lithium-ion Battery Revenue (US\$, Mn), 2017-2022

Table 13. By Type - Global Automotive Lithium-ion Battery Revenue (US\$, Mn), 2023-2028

Table 14. By Type - Global Automotive Lithium-ion Battery Sales (MW), 2017-2022

Table 15. By Type - Global Automotive Lithium-ion Battery Sales (MW), 2023-2028

Table 16. By Application – Global Automotive Lithium-ion Battery Revenue, (US\$, Mn), 2021 & 2028

Table 17. By Application - Global Automotive Lithium-ion Battery Revenue (US\$, Mn), 2017-2022

Table 18. By Application - Global Automotive Lithium-ion Battery Revenue (US\$, Mn), 2023-2028

Table 19. By Application - Global Automotive Lithium-ion Battery Sales (MW), 2017-2022

Table 20. By Application - Global Automotive Lithium-ion Battery Sales (MW), 2023-2028

Table 21. By Region – Global Automotive Lithium-ion Battery Revenue, (US\$, Mn),

2021 VS 2028

Table 22. By Region - Global Automotive Lithium-ion Battery Revenue (US\$, Mn), 2017-2022

Table 23. By Region - Global Automotive Lithium-ion Battery Revenue (US\$, Mn), 2023-2028

Table 24. By Region - Global Automotive Lithium-ion Battery Sales (MW), 2017-2022

Table 25. By Region - Global Automotive Lithium-ion Battery Sales (MW), 2023-2028

Table 26. By Country - North America Automotive Lithium-ion Battery Revenue, (US\$, Mn), 2017-2022

Table 27. By Country - North America Automotive Lithium-ion Battery Revenue, (US\$, Mn), 2023-2028

Table 28. By Country - North America Automotive Lithium-ion Battery Sales, (MW), 2017-2022

Table 29. By Country - North America Automotive Lithium-ion Battery Sales, (MW), 2023-2028

Table 30. By Country - Europe Automotive Lithium-ion Battery Revenue, (US\$, Mn), 2017-2022

Table 31. By Country - Europe Automotive Lithium-ion Battery Revenue, (US\$, Mn), 2023-2028

Table 32. By Country - Europe Automotive Lithium-ion Battery Sales, (MW), 2017-2022

Table 33. By Country - Europe Automotive Lithium-ion Battery Sales, (MW), 2023-2028

Table 34. By Region - Asia Automotive Lithium-ion Battery Revenue, (US\$, Mn), 2017-2022

Table 35. By Region - Asia Automotive Lithium-ion Battery Revenue, (US\$, Mn), 2023-2028

Table 36. By Region - Asia Automotive Lithium-ion Battery Sales, (MW), 2017-2022

Table 37. By Region - Asia Automotive Lithium-ion Battery Sales, (MW), 2023-2028

Table 38. By Country - South America Automotive Lithium-ion Battery Revenue, (US\$, Mn), 2017-2022

Table 39. By Country - South America Automotive Lithium-ion Battery Revenue, (US\$, Mn), 2023-2028

Table 40. By Country - South America Automotive Lithium-ion Battery Sales, (MW), 2017-2022

Table 41. By Country - South America Automotive Lithium-ion Battery Sales, (MW), 2023-2028

Table 42. By Country - Middle East & Africa Automotive Lithium-ion Battery Revenue, (US\$, Mn), 2017-2022

Table 43. By Country - Middle East & Africa Automotive Lithium-ion Battery Revenue, (US\$, Mn), 2023-2028

Table 44. By Country - Middle East & Africa Automotive Lithium-ion Battery Sales, (MW), 2017-2022

Table 45. By Country - Middle East & Africa Automotive Lithium-ion Battery Sales, (MW), 2023-2028

Table 46. Panasonic (Japan) Corporate Summary

Table 47. Panasonic (Japan) Automotive Lithium-ion Battery Product Offerings

Table 48. Panasonic (Japan) Automotive Lithium-ion Battery Sales (MW), Revenue (US\$, Mn) and Average Price (USD/KW) (2017-2022)

Table 49. Continental (Germany) Corporate Summary

Table 50. Continental (Germany) Automotive Lithium-ion Battery Product Offerings

Table 51. Continental (Germany) Automotive Lithium-ion Battery Sales (MW), Revenue (US\$, Mn) and Average Price (USD/KW) (2017-2022)

Table 52. Denso (Japan) Corporate Summary

Table 53. Denso (Japan) Automotive Lithium-ion Battery Product Offerings

Table 54. Denso (Japan) Automotive Lithium-ion Battery Sales (MW), Revenue (US\$, Mn) and Average Price (USD/KW) (2017-2022)

Table 55. Johnson Matthey (UK) Corporate Summary

Table 56. Johnson Matthey (UK) Automotive Lithium-ion Battery Product Offerings

Table 57. Johnson Matthey (UK) Automotive Lithium-ion Battery Sales (MW), Revenue (US\$, Mn) and Average Price (USD/KW) (2017-2022)

Table 58. Murata Manufacturing (Japan) Corporate Summary

Table 59. Murata Manufacturing (Japan) Automotive Lithium-ion Battery Product Offerings

Table 60. Murata Manufacturing (Japan) Automotive Lithium-ion Battery Sales (MW), Revenue (US\$, Mn) and Average Price (USD/KW) (2017-2022)

Table 61. Hitachi (Japan) Corporate Summary

Table 62. Hitachi (Japan) Automotive Lithium-ion Battery Product Offerings

Table 63. Hitachi (Japan) Automotive Lithium-ion Battery Sales (MW), Revenue (US\$, Mn) and Average Price (USD/KW) (2017-2022)

Table 64. GS Yuasa International (Japan) Corporate Summary

Table 65. GS Yuasa International (Japan) Automotive Lithium-ion Battery Product Offerings

Table 66. GS Yuasa International (Japan) Automotive Lithium-ion Battery Sales (MW), Revenue (US\$, Mn) and Average Price (USD/KW) (2017-2022)

Table 67. Contemporary Amperex Technology Co., Ltd. (CATL) (China) Corporate Summary

Table 68. Contemporary Amperex Technology Co., Ltd. (CATL) (China) Automotive Lithium-ion Battery Product Offerings

Table 69. Contemporary Amperex Technology Co., Ltd. (CATL) (China) Automotive

Lithium-ion Battery Sales (MW), Revenue (US\$, Mn) and Average Price (USD/KW) (2017-2022)

Table 70. Camel Group (China) Corporate Summary

Table 71. Camel Group (China) Automotive Lithium-ion Battery Product Offerings

Table 72. Camel Group (China) Automotive Lithium-ion Battery Sales (MW), Revenue (US\$, Mn) and Average Price (USD/KW) (2017-2022)

Table 73. FIAMM Energy Technology (Japan) Corporate Summary

Table 74. FIAMM Energy Technology (Japan) Automotive Lithium-ion Battery Product Offerings

Table 75. FIAMM Energy Technology (Japan) Automotive Lithium-ion Battery Sales (MW), Revenue (US\$, Mn) and Average Price (USD/KW) (2017-2022)

Table 76. Blue Energy (Japan) Corporate Summary

Table 77. Blue Energy (Japan) Automotive Lithium-ion Battery Product Offerings

Table 78. Blue Energy (Japan) Automotive Lithium-ion Battery Sales (MW), Revenue (US\$, Mn) and Average Price (USD/KW) (2017-2022)

Table 79. Edison Power (Japan) Corporate Summary

Table 80. Edison Power (Japan) Automotive Lithium-ion Battery Product Offerings

Table 81. Edison Power (Japan) Automotive Lithium-ion Battery Sales (MW), Revenue (US\$, Mn) and Average Price (USD/KW) (2017-2022)

Table 82. ENAX (Japan) Corporate Summary

Table 83. ENAX (Japan) Automotive Lithium-ion Battery Product Offerings

Table 84. ENAX (Japan) Automotive Lithium-ion Battery Sales (MW), Revenue (US\$, Mn) and Average Price (USD/KW) (2017-2022)

Table 85. FDK (Japan) Corporate Summary

Table 86. FDK (Japan) Automotive Lithium-ion Battery Product Offerings

Table 87. FDK (Japan) Automotive Lithium-ion Battery Sales (MW), Revenue (US\$, Mn) and Average Price (USD/KW) (2017-2022)

Table 88. IHI (Japan) Corporate Summary

Table 89. IHI (Japan) Automotive Lithium-ion Battery Product Offerings

Table 90. IHI (Japan) Automotive Lithium-ion Battery Sales (MW), Revenue (US\$, Mn) and Average Price (USD/KW) (2017-2022)

Table 91. Litcel (Japan) Corporate Summary

Table 92. Litcel (Japan) Automotive Lithium-ion Battery Product Offerings

Table 93. Litcel (Japan) Automotive Lithium-ion Battery Sales (MW), Revenue (US\$, Mn) and Average Price (USD/KW) (2017-2022)

Table 94. Lithium Energy (Japan) Corporate Summary

Table 95. Lithium Energy (Japan) Automotive Lithium-ion Battery Product Offerings

Table 96. Lithium Energy (Japan) Automotive Lithium-ion Battery Sales (MW), Revenue (US\$, Mn) and Average Price (USD/KW) (2017-2022)

Table 97. Maxell Holdings (Japan) Corporate Summary

Table 98. Maxell Holdings (Japan) Automotive Lithium-ion Battery Product Offerings

Table 99. Maxell Holdings (Japan) Automotive Lithium-ion Battery Sales (MW), Revenue (US\$, Mn) and Average Price (USD/KW) (2017-2022)

Table 100. Mitsubishi Heavy Industries (Japan) Corporate Summary

Table 101. Mitsubishi Heavy Industries (Japan) Automotive Lithium-ion Battery Product Offerings

Table 102. Mitsubishi Heavy Industries (Japan) Automotive Lithium-ion Battery Sales (MW), Revenue (US\$, Mn) and Average Price (USD/KW) (2017-2022)

Table 103. NEC (Japan) Corporate Summary

Table 104. NEC (Japan) Automotive Lithium-ion Battery Product Offerings

Table 105. NEC (Japan) Automotive Lithium-ion Battery Sales (MW), Revenue (US\$, Mn) and Average Price (USD/KW) (2017-2022)

Table 106. Power Supply Technorogy (Japan) Corporate Summary

Table 107. Power Supply Technorogy (Japan) Automotive Lithium-ion Battery Product Offerings

Table 108. Power Supply Technorogy (Japan) Automotive Lithium-ion Battery Sales (MW), Revenue (US\$, Mn) and Average Price (USD/KW) (2017-2022)

Table 109. Primearth EV Energy (Japan) Corporate Summary

Table 110. Primearth EV Energy (Japan) Automotive Lithium-ion Battery Product Offerings

Table 111. Primearth EV Energy (Japan) Automotive Lithium-ion Battery Sales (MW), Revenue (US\$, Mn) and Average Price (USD/KW) (2017-2022)

Table 112. PUES (Japan) Corporate Summary

Table 113. PUES (Japan) Automotive Lithium-ion Battery Product Offerings

Table 114. PUES (Japan) Automotive Lithium-ion Battery Sales (MW), Revenue (US\$, Mn) and Average Price (USD/KW) (2017-2022)

Table 115. Sekisui Chemical (Japan) Corporate Summary

Table 116. Sekisui Chemical (Japan) Automotive Lithium-ion Battery Product Offerings

Table 117. Sekisui Chemical (Japan) Automotive Lithium-ion Battery Sales (MW), Revenue (US\$, Mn) and Average Price (USD/KW) (2017-2022)

Table 118. TDK (Japan) Corporate Summary

Table 119. TDK (Japan) Automotive Lithium-ion Battery Product Offerings

Table 120. TDK (Japan) Automotive Lithium-ion Battery Sales (MW), Revenue (US\$, Mn) and Average Price (USD/KW) (2017-2022)

Table 121. Yuasa Battery Service (Japan) Corporate Summary

Table 122. Yuasa Battery Service (Japan) Automotive Lithium-ion Battery Product Offerings

Table 123. Yuasa Battery Service (Japan) Automotive Lithium-ion Battery Sales (MW),

Revenue (US\$, Mn) and Average Price (USD/KW) (2017-2022)

Table 124. YUASA ELECTRIC (Japan) Corporate Summary

Table 125. YUASA ELECTRIC (Japan) Automotive Lithium-ion Battery Product Offerings

Table 126. YUASA ELECTRIC (Japan) Automotive Lithium-ion Battery Sales (MW), Revenue (US\$, Mn) and Average Price (USD/KW) (2017-2022)

Table 127. Automotive Lithium-ion Battery Production Capacity (MW) of Key Manufacturers in Global Market, 2020-2022 (MW)

Table 128. Global Automotive Lithium-ion Battery Capacity Market Share of Key Manufacturers, 2020-2022

Table 129. Global Automotive Lithium-ion Battery Production by Region, 2017-2022 (MW)

Table 130. Global Automotive Lithium-ion Battery Production by Region, 2023-2028 (MW)

Table 131. Automotive Lithium-ion Battery Market Opportunities & Trends in Global Market

Table 132. Automotive Lithium-ion Battery Market Drivers in Global Market

Table 133. Automotive Lithium-ion Battery Market Restraints in Global Market

Table 134. Automotive Lithium-ion Battery Raw Materials

Table 135. Automotive Lithium-ion Battery Raw Materials Suppliers in Global Market

Table 136. Typical Automotive Lithium-ion Battery Downstream

Table 137. Automotive Lithium-ion Battery Downstream Clients in Global Market

Table 138. Automotive Lithium-ion Battery Distributors and Sales Agents in Global Market

List Of Figures

LIST OF FIGURES

- Figure 1. Automotive Lithium-ion Battery Segment by Type
- Figure 2. Automotive Lithium-ion Battery Segment by Application
- Figure 3. Global Automotive Lithium-ion Battery Market Overview: 2021
- Figure 4. Key Caveats
- Figure 5. Global Automotive Lithium-ion Battery Market Size: 2021 VS 2028 (US\$, Mn)
- Figure 6. Global Automotive Lithium-ion Battery Revenue, 2017-2028 (US\$, Mn)
- Figure 7. Automotive Lithium-ion Battery Sales in Global Market: 2017-2028 (MW)
- Figure 8. The Top 3 and 5 Players Market Share by Automotive Lithium-ion Battery Revenue in 2021
- Figure 9. By Type - Global Automotive Lithium-ion Battery Sales Market Share, 2017-2028
- Figure 10. By Type - Global Automotive Lithium-ion Battery Revenue Market Share, 2017-2028
- Figure 11. By Type - Global Automotive Lithium-ion Battery Price (USD/KW), 2017-2028
- Figure 12. By Application - Global Automotive Lithium-ion Battery Sales Market Share, 2017-2028
- Figure 13. By Application - Global Automotive Lithium-ion Battery Revenue Market Share, 2017-2028
- Figure 14. By Application - Global Automotive Lithium-ion Battery Price (USD/KW), 2017-2028
- Figure 15. By Region - Global Automotive Lithium-ion Battery Sales Market Share, 2017-2028
- Figure 16. By Region - Global Automotive Lithium-ion Battery Revenue Market Share, 2017-2028
- Figure 17. By Country - North America Automotive Lithium-ion Battery Revenue Market Share, 2017-2028
- Figure 18. By Country - North America Automotive Lithium-ion Battery Sales Market Share, 2017-2028
- Figure 19. US Automotive Lithium-ion Battery Revenue, (US\$, Mn), 2017-2028
- Figure 20. Canada Automotive Lithium-ion Battery Revenue, (US\$, Mn), 2017-2028
- Figure 21. Mexico Automotive Lithium-ion Battery Revenue, (US\$, Mn), 2017-2028
- Figure 22. By Country - Europe Automotive Lithium-ion Battery Revenue Market Share, 2017-2028
- Figure 23. By Country - Europe Automotive Lithium-ion Battery Sales Market Share, 2017-2028

Figure 24. Germany Automotive Lithium-ion Battery Revenue, (US\$, Mn), 2017-2028

Figure 25. France Automotive Lithium-ion Battery Revenue, (US\$, Mn), 2017-2028

Figure 26. U.K. Automotive Lithium-ion Battery Revenue, (US\$, Mn), 2017-2028

Figure 27. Italy Automotive Lithium-ion Battery Revenue, (US\$, Mn), 2017-2028

Figure 28. Russia Automotive Lithium-ion Battery Revenue, (US\$, Mn), 2017-2028

Figure 29. Nordic Countries Automotive Lithium-ion Battery Revenue, (US\$, Mn), 2017-2028

Figure 30. Benelux Automotive Lithium-ion Battery Revenue, (US\$, Mn), 2017-2028

Figure 31. By Region - Asia Automotive Lithium-ion Battery Revenue Market Share, 2017-2028

Figure 32. By Region - Asia Automotive Lithium-ion Battery Sales Market Share, 2017-2028

Figure 33. China Automotive Lithium-ion Battery Revenue, (US\$, Mn), 2017-2028

Figure 34. Japan Automotive Lithium-ion Battery Revenue, (US\$, Mn), 2017-2028

Figure 35. South Korea Automotive Lithium-ion Battery Revenue, (US\$, Mn), 2017-2028

Figure 36. Southeast Asia Automotive Lithium-ion Battery Revenue, (US\$, Mn), 2017-2028

Figure 37. India Automotive Lithium-ion Battery Revenue, (US\$, Mn), 2017-2028

Figure 38. By Country - South America Automotive Lithium-ion Battery Revenue Market Share, 2017-2028

Figure 39. By Country - South America Automotive Lithium-ion Battery Sales Market Share, 2017-2028

Figure 40. Brazil Automotive Lithium-ion Battery Revenue, (US\$, Mn), 2017-2028

Figure 41. Argentina Automotive Lithium-ion Battery Revenue, (US\$, Mn), 2017-2028

Figure 42. By Country - Middle East & Africa Automotive Lithium-ion Battery Revenue Market Share, 2017-2028

Figure 43. By Country - Middle East & Africa Automotive Lithium-ion Battery Sales Market Share, 2017-2028

Figure 44. Turkey Automotive Lithium-ion Battery Revenue, (US\$, Mn), 2017-2028

Figure 45. Israel Automotive Lithium-ion Battery Revenue, (US\$, Mn), 2017-2028

Figure 46. Saudi Arabia Automotive Lithium-ion Battery Revenue, (US\$, Mn), 2017-2028

Figure 47. UAE Automotive Lithium-ion Battery Revenue, (US\$, Mn), 2017-2028

Figure 48. Global Automotive Lithium-ion Battery Production Capacity (MW), 2017-2028

Figure 49. The Percentage of Production Automotive Lithium-ion Battery by Region, 2021 VS 2028

Figure 50. Automotive Lithium-ion Battery Industry Value Chain

Figure 51. Marketing Channels

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