

Global EV Lithium-ion Battery Cell Production, Demand and Key Producers, 2022-2028

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Abstracts

This report studies the global EV Lithium-ion Battery Cell production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for EV Lithium-ion Battery Cell, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2021 as the base year. This report explores demand trends and competition, as well as details the characteristics of EV Lithium-ion Battery Cell that contribute to its increasing demand across many markets.

The global EV Lithium-ion Battery Cell market size is expected to reach \$ million by 2028, rising at a market growth of % CAGR during the forecast period (2022-2028).

Highlights and key features of the study

Global EV Lithium-ion Battery Cell total production and demand, 2017-2028, (GWh)

Global EV Lithium-ion Battery Cell total production value, 2017-2028, (USD Million)

Global EV Lithium-ion Battery Cell production by region & country, production, value, CAGR, 2017-2028, (USD Million) & (GWh)

Global EV Lithium-ion Battery Cell consumption by region & country, CAGR, 2017-2028 & (GWh)

U.S. VS China: EV Lithium-ion Battery Cell domestic production, consumption, key domestic manufacturers and share

Global EV Lithium-ion Battery Cell production by manufacturer, production, price, value and market share 2017-2022, (USD Million) & (GWh)

Global EV Lithium-ion Battery Cell production by Type, production, value, CAGR, 2017-2028, (USD Million) & (GWh)

Global EV Lithium-ion Battery Cell production by Application production, value, CAGR, 2017-2028, (USD Million) & (GWh)

This reports profiles key players in the global EV Lithium-ion Battery Cell market based on the following parameters – headquarters, production locations, products portfolio, EV Lithium-ion Battery Cell revenue, sales, average price and gross margin, recent developments.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World EV Lithium-ion Battery Cell market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (GWh) and average price (US\$/KWh) by manufacturer, by Type, and by Application. Data is given for the years 2017-2028 by year with 2021 as the base year, 2022 as the estimate year, and 2028 as the forecast year.

Global EV Lithium-ion Battery Cell Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Global EV Lithium-ion Battery Cell Market, Segmentation by Type

Cylindrical

Prismatic

Pouch Cells

Global EV Lithium-ion Battery Cell Market, Segmentation by Application

All-electric Vehicles

Plug-in Hybrid Electric Vehicles (PHEVs)

Hybrid Electric Vehicles (HEVs)

Companies Profiled:

Contemporary Amperex Technology Co., Limited

LG Energy Solution

Panasonic Corporation

BYD

SK Innovation Co

Samsung SDI Co. Ltd.

Toshiba Corporation

Hitachi Chemical Co. Ltd.

Automotive Energy Supply Corporation

GS Yuasa International Ltd.

Johnson Controls Inc.

Future Hi-Tech Batteries

Tianjin Lishen Battery Co. Ltd.

Hunan Shanshan Toda Advanced Materials Co. Ltd.

Key Questions Answered

1. How big is the global EV Lithium-ion Battery Cell market?
2. What is the demand of the global EV Lithium-ion Battery Cell market?
3. What is the year over year growth of the global EV Lithium-ion Battery Cell market?
4. What is the production and production value of the global EV Lithium-ion Battery Cell market?
5. Who are the key producers in the global EV Lithium-ion Battery Cell market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 EV Lithium-ion Battery Cell Introduction
- 1.2 World EV Lithium-ion Battery Cell Supply & Forecast
 - 1.2.1 World EV Lithium-ion Battery Cell Production Value (2017 & 2021 & 2028)
 - 1.2.2 World EV Lithium-ion Battery Cell Production (2017-2028)
 - 1.2.3 World EV Lithium-ion Battery Cell Pricing Trends (2017-2028)
- 1.3 World EV Lithium-ion Battery Cell Production by Region
 - 1.3.1 World EV Lithium-ion Battery Cell Production Value by Region (2017-2028)
 - 1.3.2 World EV Lithium-ion Battery Cell Production by Region (2017-2028)
 - 1.3.3 World EV Lithium-ion Battery Cell Average Price by Region (2017-2028)
 - 1.3.4 North America EV Lithium-ion Battery Cell Production (2017-2028)
 - 1.3.5 Europe EV Lithium-ion Battery Cell Production (2017-2028)
 - 1.3.6 China EV Lithium-ion Battery Cell Production (2017-2028)
 - 1.3.7 Japan EV Lithium-ion Battery Cell Production (2017-2028)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 EV Lithium-ion Battery Cell Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 EV Lithium-ion Battery Cell Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
 - 1.5.1 Influence of COVID-19
 - 1.5.2 Influence of Russia-Ukraine War

2 DEMAND SUMMARY

- 2.1 World EV Lithium-ion Battery Cell Demand (2017-2028)
- 2.2 World EV Lithium-ion Battery Cell Consumption by Region
 - 2.2.1 World EV Lithium-ion Battery Cell Consumption by Region (2017-2022)
 - 2.2.2 World EV Lithium-ion Battery Cell Consumption Forecast by Region (2023-2028)
- 2.3 United States EV Lithium-ion Battery Cell Consumption (2017-2028)
- 2.4 China EV Lithium-ion Battery Cell Consumption (2017-2028)
- 2.5 Europe EV Lithium-ion Battery Cell Consumption (2017-2028)
- 2.6 Japan EV Lithium-ion Battery Cell Consumption (2017-2028)
- 2.7 South Korea EV Lithium-ion Battery Cell Consumption (2017-2028)
- 2.8 ASEAN EV Lithium-ion Battery Cell Consumption (2017-2028)
- 2.9 India EV Lithium-ion Battery Cell Consumption (2017-2028)

3 WORLD EV LITHIUM-ION BATTERY CELL MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World EV Lithium-ion Battery Cell Production Value by Manufacturer (2017-2022)
- 3.2 World EV Lithium-ion Battery Cell Production by Manufacturer (2017-2022)
- 3.3 World EV Lithium-ion Battery Cell Average Price by Manufacturer (2017-2022)
- 3.4 EV Lithium-ion Battery Cell Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global EV Lithium-ion Battery Cell Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for EV Lithium-ion Battery Cell in 2021
 - 3.5.3 Global Concentration Ratios (CR8) for EV Lithium-ion Battery Cell in 2021
- 3.6 EV Lithium-ion Battery Cell Market: Overall Company Footprint Analysis
 - 3.6.1 EV Lithium-ion Battery Cell Market: Region Footprint
 - 3.6.2 EV Lithium-ion Battery Cell Market: Company Product Type Footprint
 - 3.6.3 EV Lithium-ion Battery Cell Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: EV Lithium-ion Battery Cell Production Value Comparison
 - 4.1.1 United States VS China: EV Lithium-ion Battery Cell Production Value Comparison (2017 & 2021 & 2028)
 - 4.1.2 United States VS China: EV Lithium-ion Battery Cell Production Value Market Share Comparison (2017 & 2021 & 2028)
- 4.2 United States VS China: EV Lithium-ion Battery Cell Production Comparison
 - 4.2.1 United States VS China: EV Lithium-ion Battery Cell Production Comparison (2017 & 2021 & 2028)
 - 4.2.2 United States VS China: EV Lithium-ion Battery Cell Production Market Share Comparison (2017 & 2021 & 2028)
- 4.3 United States VS China: EV Lithium-ion Battery Cell Consumption Comparison
 - 4.3.1 United States VS China: EV Lithium-ion Battery Cell Consumption Comparison (2017 & 2021 & 2028)
 - 4.3.2 United States VS China: EV Lithium-ion Battery Cell Consumption Market Share Comparison (2017 & 2021 & 2028)

4.4 United States EV Lithium-ion Battery Cell Key Producers and Market Share, 2017-2022

4.4.1 Major Manufacturer of EV Lithium-ion Battery Cell in United States, Company Headquarters and Production Place (States, Country)

4.4.2 United States EV Lithium-ion Battery Cell Production Value by Domestic Manufacturer, (2017-2022)

4.4.3 United States EV Lithium-ion Battery Cell Production by Domestic Manufacturer, (2017-2022)

4.5 China EV Lithium-ion Battery Cell Key Producers and Market Share, 2017-2022

4.5.1 Major Manufacturer of EV Lithium-ion Battery Cell in China, Company Headquarters and Production Place (Province, Country)

4.5.2 China EV Lithium-ion Battery Cell Production Value by Domestic Manufacturer, (2017-2022)

4.5.3 China EV Lithium-ion Battery Cell Production by Domestic Manufacturer, (2017-2022)

4.6 Rest of World EV Lithium-ion Battery Cell Key Producers and Market Share, 2017-2022

4.6.1 Major Manufacturer of EV Lithium-ion Battery Cell in Rest of World, Company Headquarters and Production Place (State, Country)

4.6.2 Rest of World EV Lithium-ion Battery Cell Production Value by Domestic Manufacturer, (2017-2022)

4.6.3 Rest of World EV Lithium-ion Battery Cell Production by Domestic Manufacturer, (2017-2022)

5 MARKET ANALYSIS BY TYPE

5.1 World EV Lithium-ion Battery Cell Market Size Overview by Type: 2017 VS 2021 VS 2028

5.2 Segment Introduction by Type

5.2.1 Cylindrical

5.2.2 Prismatic

5.2.3 Pouch Cells

5.3 Market Segment by Type

5.3.1 World EV Lithium-ion Battery Cell Production by Type (2017-2028)

5.3.2 World EV Lithium-ion Battery Cell Production Value by Type (2017-2028)

5.3.3 World EV Lithium-ion Battery Cell Average Price by Type (2017-2028)

6 MARKET ANALYSIS BY APPLICATION

6.1 World EV Lithium-ion Battery Cell Market Size Overview by Application: 2017 VS 2021 VS 2028

6.2 Segment Introduction by Application

6.2.1 All-electric Vehicles

6.2.2 Plug-in Hybrid Electric Vehicles (PHEVs)

6.2.3 Hybrid Electric Vehicles (HEVs)

6.3 Market Segment by Application

6.3.1 World EV Lithium-ion Battery Cell Production by Application (2017-2028)

6.3.2 World EV Lithium-ion Battery Cell Production Value by Application (2017-2028)

6.3.3 World EV Lithium-ion Battery Cell Average Price by Application (2017-2028)

7 COMPANY PROFILES

7.1 Contemporary Amperex Technology Co., Limited

7.1.1 Contemporary Amperex Technology Co., Limited Details

7.1.2 Contemporary Amperex Technology Co., Limited Major Business

7.1.3 Contemporary Amperex Technology Co., Limited EV Lithium-ion Battery Cell Product and Services

7.1.4 Contemporary Amperex Technology Co., Limited EV Lithium-ion Battery Cell Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.1.5 Contemporary Amperex Technology Co., Limited Recent Developments/Updates

7.1.6 Contemporary Amperex Technology Co., Limited Competitive Strengths & Weaknesses

7.2 LG Energy Solution

7.2.1 LG Energy Solution Details

7.2.2 LG Energy Solution Major Business

7.2.3 LG Energy Solution EV Lithium-ion Battery Cell Product and Services

7.2.4 LG Energy Solution EV Lithium-ion Battery Cell Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.2.5 LG Energy Solution Recent Developments/Updates

7.2.6 LG Energy Solution Competitive Strengths & Weaknesses

7.3 Panasonic Corporation

7.3.1 Panasonic Corporation Details

7.3.2 Panasonic Corporation Major Business

7.3.3 Panasonic Corporation EV Lithium-ion Battery Cell Product and Services

7.3.4 Panasonic Corporation EV Lithium-ion Battery Cell Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.3.5 Panasonic Corporation Recent Developments/Updates

7.3.6 Panasonic Corporation Competitive Strengths & Weaknesses

7.4 BYD

7.4.1 BYD Details

7.4.2 BYD Major Business

7.4.3 BYD EV Lithium-ion Battery Cell Product and Services

7.4.4 BYD EV Lithium-ion Battery Cell Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.4.5 BYD Recent Developments/Updates

7.4.6 BYD Competitive Strengths & Weaknesses

7.5 SK Innovation Co

7.5.1 SK Innovation Co Details

7.5.2 SK Innovation Co Major Business

7.5.3 SK Innovation Co EV Lithium-ion Battery Cell Product and Services

7.5.4 SK Innovation Co EV Lithium-ion Battery Cell Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.5.5 SK Innovation Co Recent Developments/Updates

7.5.6 SK Innovation Co Competitive Strengths & Weaknesses

7.6 Samsung SDI Co. Ltd.

7.6.1 Samsung SDI Co. Ltd. Details

7.6.2 Samsung SDI Co. Ltd. Major Business

7.6.3 Samsung SDI Co. Ltd. EV Lithium-ion Battery Cell Product and Services

7.6.4 Samsung SDI Co. Ltd. EV Lithium-ion Battery Cell Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.6.5 Samsung SDI Co. Ltd. Recent Developments/Updates

7.6.6 Samsung SDI Co. Ltd. Competitive Strengths & Weaknesses

7.7 Toshiba Corporation

7.7.1 Toshiba Corporation Details

7.7.2 Toshiba Corporation Major Business

7.7.3 Toshiba Corporation EV Lithium-ion Battery Cell Product and Services

7.7.4 Toshiba Corporation EV Lithium-ion Battery Cell Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.7.5 Toshiba Corporation Recent Developments/Updates

7.7.6 Toshiba Corporation Competitive Strengths & Weaknesses

7.8 Hitachi Chemical Co. Ltd.

7.8.1 Hitachi Chemical Co. Ltd. Details

7.8.2 Hitachi Chemical Co. Ltd. Major Business

7.8.3 Hitachi Chemical Co. Ltd. EV Lithium-ion Battery Cell Product and Services

7.8.4 Hitachi Chemical Co. Ltd. EV Lithium-ion Battery Cell Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.8.5 Hitachi Chemical Co. Ltd. Recent Developments/Updates

- 7.8.6 Hitachi Chemical Co. Ltd. Competitive Strengths & Weaknesses
- 7.9 Automotive Energy Supply Corporation
 - 7.9.1 Automotive Energy Supply Corporation Details
 - 7.9.2 Automotive Energy Supply Corporation Major Business
 - 7.9.3 Automotive Energy Supply Corporation EV Lithium-ion Battery Cell Product and Services
 - 7.9.4 Automotive Energy Supply Corporation EV Lithium-ion Battery Cell Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.9.5 Automotive Energy Supply Corporation Recent Developments/Updates
 - 7.9.6 Automotive Energy Supply Corporation Competitive Strengths & Weaknesses
- 7.10 GS Yuasa International Ltd.
 - 7.10.1 GS Yuasa International Ltd. Details
 - 7.10.2 GS Yuasa International Ltd. Major Business
 - 7.10.3 GS Yuasa International Ltd. EV Lithium-ion Battery Cell Product and Services
 - 7.10.4 GS Yuasa International Ltd. EV Lithium-ion Battery Cell Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.10.5 GS Yuasa International Ltd. Recent Developments/Updates
 - 7.10.6 GS Yuasa International Ltd. Competitive Strengths & Weaknesses
- 7.11 Johnson Controls Inc.
 - 7.11.1 Johnson Controls Inc. Details
 - 7.11.2 Johnson Controls Inc. Major Business
 - 7.11.3 Johnson Controls Inc. EV Lithium-ion Battery Cell Product and Services
 - 7.11.4 Johnson Controls Inc. EV Lithium-ion Battery Cell Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.11.5 Johnson Controls Inc. Recent Developments/Updates
 - 7.11.6 Johnson Controls Inc. Competitive Strengths & Weaknesses
- 7.12 Future Hi-Tech Batteries
 - 7.12.1 Future Hi-Tech Batteries Details
 - 7.12.2 Future Hi-Tech Batteries Major Business
 - 7.12.3 Future Hi-Tech Batteries EV Lithium-ion Battery Cell Product and Services
 - 7.12.4 Future Hi-Tech Batteries EV Lithium-ion Battery Cell Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.12.5 Future Hi-Tech Batteries Recent Developments/Updates
 - 7.12.6 Future Hi-Tech Batteries Competitive Strengths & Weaknesses
- 7.13 Tianjin Lishen Battery Co. Ltd.
 - 7.13.1 Tianjin Lishen Battery Co. Ltd. Details
 - 7.13.2 Tianjin Lishen Battery Co. Ltd. Major Business
 - 7.13.3 Tianjin Lishen Battery Co. Ltd. EV Lithium-ion Battery Cell Product and Services

7.13.4 Tianjin Lishen Battery Co. Ltd. EV Lithium-ion Battery Cell Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.13.5 Tianjin Lishen Battery Co. Ltd. Recent Developments/Updates

7.13.6 Tianjin Lishen Battery Co. Ltd. Competitive Strengths & Weaknesses

7.14 Hunan Shanshan Toda Advanced Materials Co. Ltd.

7.14.1 Hunan Shanshan Toda Advanced Materials Co. Ltd. Details

7.14.2 Hunan Shanshan Toda Advanced Materials Co. Ltd. Major Business

7.14.3 Hunan Shanshan Toda Advanced Materials Co. Ltd. EV Lithium-ion Battery Cell Product and Services

7.14.4 Hunan Shanshan Toda Advanced Materials Co. Ltd. EV Lithium-ion Battery Cell Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.14.5 Hunan Shanshan Toda Advanced Materials Co. Ltd. Recent Developments/Updates

7.14.6 Hunan Shanshan Toda Advanced Materials Co. Ltd. Competitive Strengths & Weaknesses

8 RAW MATERIAL AND INDUSTRY CHAIN

8.1 Raw Material of EV Lithium-ion Battery Cell and Key Manufacturers

8.2 EV Lithium-ion Battery Cell Manufacturing Costs

8.3 EV Lithium-ion Battery Cell Production Process

8.4 EV Lithium-ion Battery Cell Industrial Chain

9 DISTRIBUTION CHANNEL ANALYSIS

9.1 Distribution Channel Breakdown for EV Lithium-ion Battery Cell Shipments (%): 2017-2028

9.1.1 Direct Channel

9.1.2 Indirect Channel

9.2 EV Lithium-ion Battery Cell Typical Distributors

9.3 EV Lithium-ion Battery Cell Typical Customers

10 RESEARCH FINDINGS AND CONCLUSION

11 APPENDIX

11.1 Methodology

11.2 Research Process and Data Source

11.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World EV Lithium-ion Battery Cell Production Value by Region (2017, 2022 and 2028) & (USD Million)

Table 2. World EV Lithium-ion Battery Cell Production Value by Region (2017-2022) & (USD Million)

Table 3. World EV Lithium-ion Battery Cell Production Value by Region (2023-2028) & (USD Million)

Table 4. World EV Lithium-ion Battery Cell Production Value Market Share by Region (2017-2022)

Table 5. World EV Lithium-ion Battery Cell Production Value Market Share by Region (2023-2028)

Table 6. World EV Lithium-ion Battery Cell Production by Region (2017-2022) & (GWh)

Table 7. World EV Lithium-ion Battery Cell Production by Region (2023-2028) & (GWh)

Table 8. World EV Lithium-ion Battery Cell Production Market Share by Region (2017-2022)

Table 9. World EV Lithium-ion Battery Cell Production Market Share by Region (2023-2028)

Table 10. World EV Lithium-ion Battery Cell Average Price by Region (2017-2022) & (US\$/KWh)

Table 11. World EV Lithium-ion Battery Cell Average Price by Region (2023-2028) & (US\$/KWh)

Table 12. EV Lithium-ion Battery Cell Major Market Trends

Table 13. World EV Lithium-ion Battery Cell Consumption Growth Rate Forecast by Region (2017 & 2021 & 2028) & (GWh)

Table 14. World EV Lithium-ion Battery Cell Consumption by Region (2017-2022) & (GWh)

Table 15. World EV Lithium-ion Battery Cell Consumption Forecast by Region (2023-2028) & (GWh)

Table 16. World EV Lithium-ion Battery Cell Production Value by Manufacturer (2017-2022) & (USD Million)

Table 17. Production Value Market Share of Key EV Lithium-ion Battery Cell Producers in 2021

Table 18. World EV Lithium-ion Battery Cell Production by Manufacturer (2017-2022) & (GWh)

Table 19. Production Market Share of Key EV Lithium-ion Battery Cell Producers in 2021

Table 20. World EV Lithium-ion Battery Cell Average Price by Manufacturer (2017-2022) & (US\$/KWh)

Table 21. Global EV Lithium-ion Battery Cell Company Evaluation Quadrant

Table 22. World EV Lithium-ion Battery Cell Industry Rank of Major Manufacturers, Based on Production Value in 2021

Table 23. Head Office and EV Lithium-ion Battery Cell Production Site of Key Manufacturer

Table 24. EV Lithium-ion Battery Cell Market: Company Product Type Footprint

Table 25. EV Lithium-ion Battery Cell Market: Company Product Application Footprint

Table 26. EV Lithium-ion Battery Cell Competitive Factors

Table 27. EV Lithium-ion Battery Cell New Entrant and Capacity Expansion Plans

Table 28. EV Lithium-ion Battery Cell Mergers & Acquisitions Activity

Table 29. United States VS China EV Lithium-ion Battery Cell Production Value Comparison, (2017 & 2021 & 2028) & (USD Million)

Table 30. United States VS China EV Lithium-ion Battery Cell Production Comparison, (2017 & 2021 & 2028) & (GWh)

Table 31. United States VS China EV Lithium-ion Battery Cell Consumption Comparison, (2017 & 2021 & 2028) & (GWh)

Table 32. Major Manufacturer of EV Lithium-ion Battery Cell in United States, Company Headquarters and Production Place (States, Country)

Table 33. United States EV Lithium-ion Battery Cell Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 34. United States EV Lithium-ion Battery Cell Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 35. United States EV Lithium-ion Battery Cell Production by Domestic Manufacturer, (2017-2022) & (GWh)

Table 36. United States EV Lithium-ion Battery Cell Production Market Share by Domestic Manufacturer, (2017-2022)

Table 37. Major Manufacturer of EV Lithium-ion Battery Cell in China, Company Headquarters and Production Place (Province, Country)

Table 38. China EV Lithium-ion Battery Cell Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 39. China EV Lithium-ion Battery Cell Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 40. China EV Lithium-ion Battery Cell Production by Domestic Manufacturer, (2017-2022) & (GWh)

Table 41. China EV Lithium-ion Battery Cell Production Market Share by Domestic Manufacturer, (2017-2022)

Table 42. Major Manufacturer of EV Lithium-ion Battery Cell in Rest of World, Company

Headquarters and Production Place (State, Country)

Table 43. Rest of World EV Lithium-ion Battery Cell Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 44. Rest of World EV Lithium-ion Battery Cell Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 45. Rest of World EV Lithium-ion Battery Cell Production by Domestic Manufacturer, (2017-2022) & (GWh)

Table 46. Rest of World EV Lithium-ion Battery Cell Production Market Share by Domestic Manufacturer, (2017-2022)

Table 47. World EV Lithium-ion Battery Cell Production Value by Type, (USD Million), 2017 & 2021 & 2028

Table 48. World EV Lithium-ion Battery Cell Production by Type (2017-2022) & (GWh)

Table 49. World EV Lithium-ion Battery Cell Production by Type (2023-2028) & (GWh)

Table 50. World EV Lithium-ion Battery Cell Production Value by Type (2017-2022) & (USD Million)

Table 51. World EV Lithium-ion Battery Cell Production Value by Type (2023-2028) & (USD Million)

Table 52. World EV Lithium-ion Battery Cell Average Price by Type (2017-2022) & (US\$/KWh)

Table 53. World EV Lithium-ion Battery Cell Average Price by Type (2023-2028) & (US\$/KWh)

Table 54. World EV Lithium-ion Battery Cell Production Value by Application, (USD Million), 2017 & 2021 & 2028

Table 55. World EV Lithium-ion Battery Cell Production by Application (2017-2022) & (GWh)

Table 56. World EV Lithium-ion Battery Cell Production by Application (2023-2028) & (GWh)

Table 57. World EV Lithium-ion Battery Cell Production Value by Application (2017-2022) & (USD Million)

Table 58. World EV Lithium-ion Battery Cell Production Value by Application (2023-2028) & (USD Million)

Table 59. World EV Lithium-ion Battery Cell Average Price by Application (2017-2022) & (US\$/KWh)

Table 60. World EV Lithium-ion Battery Cell Average Price by Application (2023-2028) & (US\$/KWh)

Table 61. Contemporary Amperex Technology Co., Limited Basic Information, Manufacturing Base and Competitors

Table 62. Contemporary Amperex Technology Co., Limited Major Business

Table 63. Contemporary Amperex Technology Co., Limited EV Lithium-ion Battery Cell

Product and Services

Table 64. Contemporary Amperex Technology Co., Limited EV Lithium-ion Battery Cell Production (GWh), Price (US\$/KWh), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 65. Contemporary Amperex Technology Co., Limited Recent Developments/Updates

Table 66. Contemporary Amperex Technology Co., Limited Competitive Strengths & Weaknesses

Table 67. LG Energy Solution Basic Information, Manufacturing Base and Competitors

Table 68. LG Energy Solution Major Business

Table 69. LG Energy Solution EV Lithium-ion Battery Cell Product and Services

Table 70. LG Energy Solution EV Lithium-ion Battery Cell Production (GWh), Price (US\$/KWh), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 71. LG Energy Solution Recent Developments/Updates

Table 72. LG Energy Solution Competitive Strengths & Weaknesses

Table 73. Panasonic Corporation Basic Information, Manufacturing Base and Competitors

Table 74. Panasonic Corporation Major Business

Table 75. Panasonic Corporation EV Lithium-ion Battery Cell Product and Services

Table 76. Panasonic Corporation EV Lithium-ion Battery Cell Production (GWh), Price (US\$/KWh), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 77. Panasonic Corporation Recent Developments/Updates

Table 78. Panasonic Corporation Competitive Strengths & Weaknesses

Table 79. BYD Basic Information, Manufacturing Base and Competitors

Table 80. BYD Major Business

Table 81. BYD EV Lithium-ion Battery Cell Product and Services

Table 82. BYD EV Lithium-ion Battery Cell Production (GWh), Price (US\$/KWh), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 83. BYD Recent Developments/Updates

Table 84. BYD Competitive Strengths & Weaknesses

Table 85. SK Innovation Co Basic Information, Manufacturing Base and Competitors

Table 86. SK Innovation Co Major Business

Table 87. SK Innovation Co EV Lithium-ion Battery Cell Product and Services

Table 88. SK Innovation Co EV Lithium-ion Battery Cell Production (GWh), Price (US\$/KWh), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 89. SK Innovation Co Recent Developments/Updates

Table 90. SK Innovation Co Competitive Strengths & Weaknesses

Table 91. Samsung SDI Co. Ltd. Basic Information, Manufacturing Base and Competitors

Table 92. Samsung SDI Co. Ltd. Major Business

Table 93. Samsung SDI Co. Ltd. EV Lithium-ion Battery Cell Product and Services

Table 94. Samsung SDI Co. Ltd. EV Lithium-ion Battery Cell Production (GWh), Price (US\$/KWh), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 95. Samsung SDI Co. Ltd. Recent Developments/Updates

Table 96. Samsung SDI Co. Ltd. Competitive Strengths & Weaknesses

Table 97. Toshiba Corporation Basic Information, Manufacturing Base and Competitors

Table 98. Toshiba Corporation Major Business

Table 99. Toshiba Corporation EV Lithium-ion Battery Cell Product and Services

Table 100. Toshiba Corporation EV Lithium-ion Battery Cell Production (GWh), Price (US\$/KWh), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 101. Toshiba Corporation Recent Developments/Updates

Table 102. Toshiba Corporation Competitive Strengths & Weaknesses

Table 103. Hitachi Chemical Co. Ltd. Basic Information, Manufacturing Base and Competitors

Table 104. Hitachi Chemical Co. Ltd. Major Business

Table 105. Hitachi Chemical Co. Ltd. EV Lithium-ion Battery Cell Product and Services

Table 106. Hitachi Chemical Co. Ltd. EV Lithium-ion Battery Cell Production (GWh), Price (US\$/KWh), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 107. Hitachi Chemical Co. Ltd. Recent Developments/Updates

Table 108. Hitachi Chemical Co. Ltd. Competitive Strengths & Weaknesses

Table 109. Automotive Energy Supply Corporation Basic Information, Manufacturing Base and Competitors

Table 110. Automotive Energy Supply Corporation Major Business

Table 111. Automotive Energy Supply Corporation EV Lithium-ion Battery Cell Product and Services

Table 112. Automotive Energy Supply Corporation EV Lithium-ion Battery Cell Production (GWh), Price (US\$/KWh), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 113. Automotive Energy Supply Corporation Recent Developments/Updates

Table 114. Automotive Energy Supply Corporation Competitive Strengths & Weaknesses

Table 115. GS Yuasa International Ltd. Basic Information, Manufacturing Base and

Competitors

Table 116. GS Yuasa International Ltd. Major Business

Table 117. GS Yuasa International Ltd. EV Lithium-ion Battery Cell Product and Services

Table 118. GS Yuasa International Ltd. EV Lithium-ion Battery Cell Production (GWh), Price (US\$/KWh), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 119. GS Yuasa International Ltd. Recent Developments/Updates

Table 120. GS Yuasa International Ltd. Competitive Strengths & Weaknesses

Table 121. Johnson Controls Inc. Basic Information, Manufacturing Base and Competitors

Table 122. Johnson Controls Inc. Major Business

Table 123. Johnson Controls Inc. EV Lithium-ion Battery Cell Product and Services

Table 124. Johnson Controls Inc. EV Lithium-ion Battery Cell Production (GWh), Price (US\$/KWh), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 125. Johnson Controls Inc. Recent Developments/Updates

Table 126. Johnson Controls Inc. Competitive Strengths & Weaknesses

Table 127. Future Hi-Tech Batteries Basic Information, Manufacturing Base and Competitors

Table 128. Future Hi-Tech Batteries Major Business

Table 129. Future Hi-Tech Batteries EV Lithium-ion Battery Cell Product and Services

Table 130. Future Hi-Tech Batteries EV Lithium-ion Battery Cell Production (GWh), Price (US\$/KWh), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 131. Future Hi-Tech Batteries Recent Developments/Updates

Table 132. Future Hi-Tech Batteries Competitive Strengths & Weaknesses

Table 133. Tianjin Lishen Battery Co. Ltd. Basic Information, Manufacturing Base and Competitors

Table 134. Tianjin Lishen Battery Co. Ltd. Major Business

Table 135. Tianjin Lishen Battery Co. Ltd. EV Lithium-ion Battery Cell Product and Services

Table 136. Tianjin Lishen Battery Co. Ltd. EV Lithium-ion Battery Cell Production (GWh), Price (US\$/KWh), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 137. Tianjin Lishen Battery Co. Ltd. Recent Developments/Updates

Table 138. Hunan Shanshan Toda Advanced Materials Co. Ltd. Basic Information, Manufacturing Base and Competitors

Table 139. Hunan Shanshan Toda Advanced Materials Co. Ltd. Major Business

Table 140. Hunan Shanshan Toda Advanced Materials Co. Ltd. EV Lithium-ion Battery Cell Product and Services

Table 141. Hunan Shanshan Toda Advanced Materials Co. Ltd. EV Lithium-ion Battery Cell Production (GWh), Price (US\$/KWh), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 142. EV Lithium-ion Battery Cell Raw Material

Table 143. Key Manufacturers of EV Lithium-ion Battery Cell Raw Materials

Table 144. EV Lithium-ion Battery Cell Typical Distributors

Table 145. EV Lithium-ion Battery Cell Typical Customers

List of Figure

Figure 1. EV Lithium-ion Battery Cell Picture

Figure 2. World EV Lithium-ion Battery Cell Production Value: 2017 & 2021 & 2028, (USD Million)

Figure 3. World EV Lithium-ion Battery Cell Production Value and Forecast (2017-2028) & (USD Million)

Figure 4. World EV Lithium-ion Battery Cell Production (2017-2028) & (GWh)

Figure 5. World EV Lithium-ion Battery Cell Average Price (2017-2028) & (US\$/KWh)

Figure 6. World EV Lithium-ion Battery Cell Production Value Market Share by Region (2017-2028)

Figure 7. World EV Lithium-ion Battery Cell Production Market Share by Region (2017-2028)

Figure 8. North America EV Lithium-ion Battery Cell Production (2017-2028) & (GWh)

Figure 9. Europe EV Lithium-ion Battery Cell Production (2017-2028) & (GWh)

Figure 10. China EV Lithium-ion Battery Cell Production (2017-2028) & (GWh)

Figure 11. Japan EV Lithium-ion Battery Cell Production (2017-2028) & (GWh)

Figure 12. EV Lithium-ion Battery Cell Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World EV Lithium-ion Battery Cell Demand (2017-2028) & (GWh)

Figure 15. World EV Lithium-ion Battery Cell Consumption Market Share by Region (2017-2028)

Figure 16. United States EV Lithium-ion Battery Cell Consumption (2017-2028) & (GWh)

Figure 17. China EV Lithium-ion Battery Cell Consumption (2017-2028) & (GWh)

Figure 18. Europe EV Lithium-ion Battery Cell Consumption (2017-2028) & (GWh)

Figure 19. Japan EV Lithium-ion Battery Cell Consumption (2017-2028) & (GWh)

Figure 20. South Korea EV Lithium-ion Battery Cell Consumption (2017-2028) & (GWh)

Figure 21. ASEAN EV Lithium-ion Battery Cell Consumption (2017-2028) & (GWh)

Figure 22. India EV Lithium-ion Battery Cell Consumption (2017-2028) & (GWh)

Figure 23. Producer Shipments of EV Lithium-ion Battery Cell by Manufacturer Revenue

(\$MM) and Market Share (%): 2021

Figure 24. Global Four-firm Concentration Ratios (CR4) for EV Lithium-ion Battery Cell Markets in 2021

Figure 25. Global Four-firm Concentration Ratios (CR8) for EV Lithium-ion Battery Cell Markets in 2021

Figure 26. United States VS China: EV Lithium-ion Battery Cell Production Value Market Share Comparison (2017 & 2021 & 2028)

Figure 27. United States VS China: EV Lithium-ion Battery Cell Production Market Share Comparison (2017 & 2021 & 2028)

Figure 28. United States VS China: EV Lithium-ion Battery Cell Consumption Market Share Comparison (2017 & 2021 & 2028)

Figure 29. Key Producers and Market Share of EV Lithium-ion Battery Cell in United States

Figure 30. Key Producers and Market Share of EV Lithium-ion Battery Cell in China

Figure 31. Key Producers and Market Share of EV Lithium-ion Battery Cell in Rest of World

Figure 32. World EV Lithium-ion Battery Cell Production Value by Type, (USD Million), 2017 & 2021 & 2028

Figure 33. World EV Lithium-ion Battery Cell Production Value Market Share by Type in 2021

Figure 34. Cylindrical

Figure 35. Prismatic

Figure 36. Pouch Cells

Figure 37. World EV Lithium-ion Battery Cell Production Market Share by Type (2017-2028)

Figure 38. World EV Lithium-ion Battery Cell Production Value Market Share by Type (2017-2028)

Figure 39. World EV Lithium-ion Battery Cell Average Price by Type (2017-2028) & (US\$/KWh)

Figure 40. World EV Lithium-ion Battery Cell Production Value by Application, (USD Million), 2017 & 2021 & 2028

Figure 41. World EV Lithium-ion Battery Cell Production Value Market Share by Application in 2021

Figure 42. All-electric Vehicles

Figure 43. Plug-in Hybrid Electric Vehicles (PHEVs)

Figure 44. Hybrid Electric Vehicles (HEVs)

Figure 45. World EV Lithium-ion Battery Cell Production Market Share by Application (2017-2028)

Figure 46. World EV Lithium-ion Battery Cell Production Value Market Share by

Application (2017-2028)

Figure 47. World EV Lithium-ion Battery Cell Average Price by Application (2017-2028) & (US\$/KWh)

Figure 48. Manufacturing Cost Structure Analysis of EV Lithium-ion Battery Cell in 2021

Figure 49. Manufacturing Process Analysis of EV Lithium-ion Battery Cell

Figure 50. EV Lithium-ion Battery Cell Industrial Chain

Figure 51. Distribution Channel Breakdown for EV Lithium-ion Battery Cell Shipments (%): 2017-2028

Figure 52. Direct Channel Pros & Cons

Figure 53. Indirect Channel Pros & Cons

Figure 54. Methodology

Figure 55. Research Process and Data Source

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