

# Global Second-life EV Battery Supply, Demand and Key Producers, 2023-2029

https://marketpublishers.com/r/G0EBF2D0695EEN.html

Date: March 2023

Pages: 100

Price: US\$ 4,480.00 (Single User License)

ID: G0EBF2D0695EEN

#### **Abstracts**

The global Second-life EV Battery market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

This report studies the global Second-life EV Battery production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Second-life EV Battery, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Second-life EV Battery that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Second-life EV Battery total production and demand, 2018-2029, (K Units)

Global Second-life EV Battery total production value, 2018-2029, (USD Million)

Global Second-life EV Battery production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Second-life EV Battery consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Second-life EV Battery domestic production, consumption, key domestic manufacturers and share



Global Second-life EV Battery production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Second-life EV Battery production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Second-life EV Battery production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global Second-life EV Battery market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Renault Group, Mercedes-Benz Group, Enel X S.r.I., Fortum, BeePlanet Factory, RWE and BELECTRIC, etc.

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 Second-life EV Battery market

**Detailed Segmentation:** 

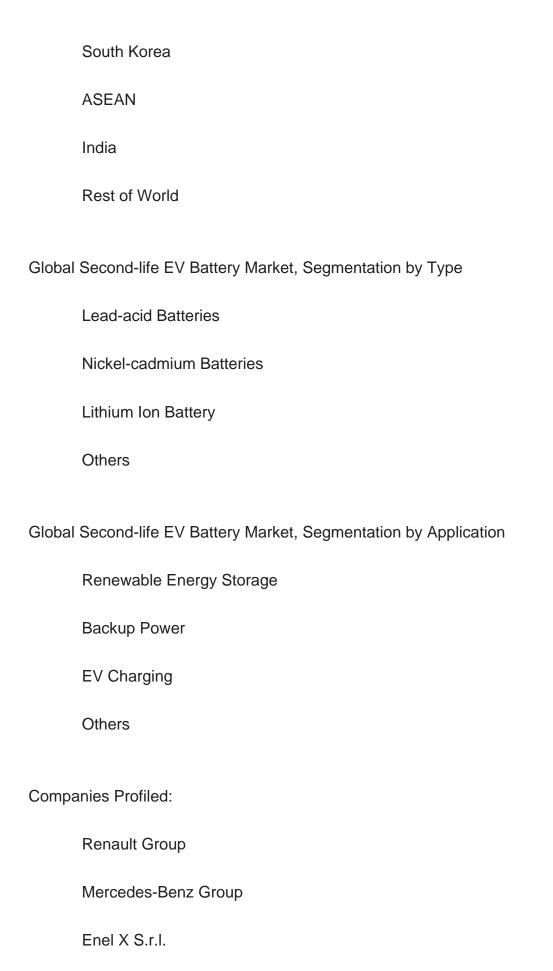
Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Second-life EV Battery Market, By Region:

United States
China
Europe

Japan







Fortum

market?

BeePlanet Factory		
RWE		
BELECTRIC		
Key Questions Answered		
1. How big is the global Second-life EV Battery market?		
2. What is the demand of the global Second-life EV Battery market?		
3. What is the year over year growth of the global Second-life EV Battery market?		

4. What is the production and production value of the global Second-life EV Battery

5. Who are the key producers in the global Second-life EV Battery market?

6. What are the growth factors driving the market demand?



#### **Contents**

#### 1 SUPPLY SUMMARY

- 1.1 Second-life EV Battery Introduction
- 1.2 World Second-life EV Battery Supply & Forecast
- 1.2.1 World Second-life EV Battery Production Value (2018 & 2022 & 2029)
- 1.2.2 World Second-life EV Battery Production (2018-2029)
- 1.2.3 World Second-life EV Battery Pricing Trends (2018-2029)
- 1.3 World Second-life EV Battery Production by Region (Based on Production Site)
  - 1.3.1 World Second-life EV Battery Production Value by Region (2018-2029)
  - 1.3.2 World Second-life EV Battery Production by Region (2018-2029)
  - 1.3.3 World Second-life EV Battery Average Price by Region (2018-2029)
  - 1.3.4 North America Second-life EV Battery Production (2018-2029)
  - 1.3.5 Europe Second-life EV Battery Production (2018-2029)
  - 1.3.6 China Second-life EV Battery Production (2018-2029)
- 1.3.7 Japan Second-life EV Battery Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Second-life EV Battery Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Second-life EV Battery 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 Second-life EV Battery Demand (2018-2029)
- 2.2 World Second-life EV Battery Consumption by Region
  - 2.2.1 World Second-life EV Battery Consumption by Region (2018-2023)
- 2.2.2 World Second-life EV Battery Consumption Forecast by Region (2024-2029)
- 2.3 United States Second-life EV Battery Consumption (2018-2029)
- 2.4 China Second-life EV Battery Consumption (2018-2029)
- 2.5 Europe Second-life EV Battery Consumption (2018-2029)
- 2.6 Japan Second-life EV Battery Consumption (2018-2029)
- 2.7 South Korea Second-life EV Battery Consumption (2018-2029)
- 2.8 ASEAN Second-life EV Battery Consumption (2018-2029)
- 2.9 India Second-life EV Battery Consumption (2018-2029)



# 3 WORLD SECOND-LIFE EV BATTERY MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Second-life EV Battery Production Value by Manufacturer (2018-2023)
- 3.2 World Second-life EV Battery Production by Manufacturer (2018-2023)
- 3.3 World Second-life EV Battery Average Price by Manufacturer (2018-2023)
- 3.4 Second-life EV Battery Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
- 3.5.1 Global Second-life EV Battery Industry Rank of Major Manufacturers
- 3.5.2 Global Concentration Ratios (CR4) for Second-life EV Battery in 2022
- 3.5.3 Global Concentration Ratios (CR8) for Second-life EV Battery in 2022
- 3.6 Second-life EV Battery Market: Overall Company Footprint Analysis
  - 3.6.1 Second-life EV Battery Market: Region Footprint
  - 3.6.2 Second-life EV Battery Market: Company Product Type Footprint
- 3.6.3 Second-life EV Battery 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: Second-life EV Battery Production Value Comparison
- 4.1.1 United States VS China: Second-life EV Battery Production Value Comparison (2018 & 2022 & 2029)
- 4.1.2 United States VS China: Second-life EV Battery Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: Second-life EV Battery Production Comparison
- 4.2.1 United States VS China: Second-life EV Battery Production Comparison (2018 & 2022 & 2029)
- 4.2.2 United States VS China: Second-life EV Battery Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: Second-life EV Battery Consumption Comparison
- 4.3.1 United States VS China: Second-life EV Battery Consumption Comparison (2018 & 2022 & 2029)
- 4.3.2 United States VS China: Second-life EV Battery Consumption Market Share Comparison (2018 & 2022 & 2029)



- 4.4 United States Based Second-life EV Battery Manufacturers and Market Share, 2018-2023
- 4.4.1 United States Based Second-life EV Battery Manufacturers, Headquarters and Production Site (States, Country)
- 4.4.2 United States Based Manufacturers Second-life EV Battery Production Value (2018-2023)
- 4.4.3 United States Based Manufacturers Second-life EV Battery Production (2018-2023)
- 4.5 China Based Second-life EV Battery Manufacturers and Market Share
- 4.5.1 China Based Second-life EV Battery Manufacturers, Headquarters and Production Site (Province, Country)
- 4.5.2 China Based Manufacturers Second-life EV Battery Production Value (2018-2023)
- 4.5.3 China Based Manufacturers Second-life EV Battery Production (2018-2023)
- 4.6 Rest of World Based Second-life EV Battery Manufacturers and Market Share, 2018-2023
- 4.6.1 Rest of World Based Second-life EV Battery Manufacturers, Headquarters and Production Site (State, Country)
- 4.6.2 Rest of World Based Manufacturers Second-life EV Battery Production Value (2018-2023)
- 4.6.3 Rest of World Based Manufacturers Second-life EV Battery Production (2018-2023)

#### **5 MARKET ANALYSIS BY TYPE**

- 5.1 World Second-life EV Battery Market Size Overview by Type: 2018 VS 2022 VS 2029
- 5.2 Segment Introduction by Type
  - 5.2.1 Lead-acid Batteries
  - 5.2.2 Nickel-cadmium Batteries
  - 5.2.3 Lithium Ion Battery
  - 5.2.4 Others
- 5.3 Market Segment by Type
  - 5.3.1 World Second-life EV Battery Production by Type (2018-2029)
  - 5.3.2 World Second-life EV Battery Production Value by Type (2018-2029)
  - 5.3.3 World Second-life EV Battery Average Price by Type (2018-2029)

#### **6 MARKET ANALYSIS BY APPLICATION**



- 6.1 World Second-life EV Battery Market Size Overview by Application: 2018 VS 2022 VS 2029
- 6.2 Segment Introduction by Application
  - 6.2.1 Renewable Energy Storage
  - 6.2.2 Backup Power
  - 6.2.3 EV Charging
  - 6.2.4 Others
- 6.3 Market Segment by Application
  - 6.3.1 World Second-life EV Battery Production by Application (2018-2029)
  - 6.3.2 World Second-life EV Battery Production Value by Application (2018-2029)
  - 6.3.3 World Second-life EV Battery Average Price by Application (2018-2029)

#### **7 COMPANY PROFILES**

- 7.1 Renault Group
  - 7.1.1 Renault Group Details
  - 7.1.2 Renault Group Major Business
  - 7.1.3 Renault Group Second-life EV Battery Product and Services
- 7.1.4 Renault Group Second-life EV Battery Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.1.5 Renault Group Recent Developments/Updates
  - 7.1.6 Renault Group Competitive Strengths & Weaknesses
- 7.2 Mercedes-Benz Group
  - 7.2.1 Mercedes-Benz Group Details
  - 7.2.2 Mercedes-Benz Group Major Business
  - 7.2.3 Mercedes-Benz Group Second-life EV Battery Product and Services
- 7.2.4 Mercedes-Benz Group Second-life EV Battery Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.2.5 Mercedes-Benz Group Recent Developments/Updates
  - 7.2.6 Mercedes-Benz Group Competitive Strengths & Weaknesses
- 7.3 Enel X S.r.l.
  - 7.3.1 Enel X S.r.l. Details
  - 7.3.2 Enel X S.r.I. Major Business
  - 7.3.3 Enel X S.r.I. Second-life EV Battery Product and Services
- 7.3.4 Enel X S.r.I. Second-life EV Battery Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.3.5 Enel X S.r.I. Recent Developments/Updates
  - 7.3.6 Enel X S.r.I. Competitive Strengths & Weaknesses
- 7.4 Fortum



- 7.4.1 Fortum Details
- 7.4.2 Fortum Major Business
- 7.4.3 Fortum Second-life EV Battery Product and Services
- 7.4.4 Fortum Second-life EV Battery Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.4.5 Fortum Recent Developments/Updates
  - 7.4.6 Fortum Competitive Strengths & Weaknesses
- 7.5 BeePlanet Factory
  - 7.5.1 BeePlanet Factory Details
  - 7.5.2 BeePlanet Factory Major Business
  - 7.5.3 BeePlanet Factory Second-life EV Battery Product and Services
- 7.5.4 BeePlanet Factory Second-life EV Battery Production, Price, Value, Gross
- Margin and Market Share (2018-2023)
  - 7.5.5 BeePlanet Factory Recent Developments/Updates
  - 7.5.6 BeePlanet Factory Competitive Strengths & Weaknesses

#### **7.6 RWE**

- 7.6.1 RWE Details
- 7.6.2 RWE Major Business
- 7.6.3 RWE Second-life EV Battery Product and Services
- 7.6.4 RWE Second-life EV Battery Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.6.5 RWE Recent Developments/Updates
  - 7.6.6 RWE Competitive Strengths & Weaknesses

#### 7.7 BELECTRIC

- 7.7.1 BELECTRIC Details
- 7.7.2 BELECTRIC Major Business
- 7.7.3 BELECTRIC Second-life EV Battery Product and Services
- 7.7.4 BELECTRIC Second-life EV Battery Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.7.5 BELECTRIC Recent Developments/Updates
  - 7.7.6 BELECTRIC Competitive Strengths & Weaknesses

#### **8 INDUSTRY CHAIN ANALYSIS**

- 8.1 Second-life EV Battery Industry Chain
- 8.2 Second-life EV Battery Upstream Analysis
  - 8.2.1 Second-life EV Battery Core Raw Materials
  - 8.2.2 Main Manufacturers of Second-life EV Battery Core Raw Materials
- 8.3 Midstream Analysis



- 8.4 Downstream Analysis
- 8.5 Second-life EV Battery Production Mode
- 8.6 Second-life EV Battery Procurement Model
- 8.7 Second-life EV Battery Industry Sales Model and Sales Channels
  - 8.7.1 Second-life EV Battery Sales Model
  - 8.7.2 Second-life EV Battery Typical Customers

#### 9 RESEARCH FINDINGS AND CONCLUSION

#### **10 APPENDIX**

- 10.1 Methodology
- 10.2 Research Process and Data Source
- 10.3 Disclaimer



#### **List Of Tables**

#### LIST OF TABLES

- Table 1. World Second-life EV Battery Production Value by Region (2018, 2022 and 2029) & (USD Million)
- Table 2. World Second-life EV Battery Production Value by Region (2018-2023) & (USD Million)
- Table 3. World Second-life EV Battery Production Value by Region (2024-2029) & (USD Million)
- Table 4. World Second-life EV Battery Production Value Market Share by Region (2018-2023)
- Table 5. World Second-life EV Battery Production Value Market Share by Region (2024-2029)
- Table 6. World Second-life EV Battery Production by Region (2018-2023) & (K Units)
- Table 7. World Second-life EV Battery Production by Region (2024-2029) & (K Units)
- Table 8. World Second-life EV Battery Production Market Share by Region (2018-2023)
- Table 9. World Second-life EV Battery Production Market Share by Region (2024-2029)
- Table 10. World Second-life EV Battery Average Price by Region (2018-2023) & (US\$/Unit)
- Table 11. World Second-life EV Battery Average Price by Region (2024-2029) & (US\$/Unit)
- Table 12. Second-life EV Battery Major Market Trends
- Table 13. World Second-life EV Battery Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)
- Table 14. World Second-life EV Battery Consumption by Region (2018-2023) & (K Units)
- Table 15. World Second-life EV Battery Consumption Forecast by Region (2024-2029) & (K Units)
- Table 16. World Second-life EV Battery Production Value by Manufacturer (2018-2023) & (USD Million)
- Table 17. Production Value Market Share of Key Second-life EV Battery Producers in 2022
- Table 18. World Second-life EV Battery Production by Manufacturer (2018-2023) & (K Units)
- Table 19. Production Market Share of Key Second-life EV Battery Producers in 2022 Table 20. World Second-life EV Battery Average Price by Manufacturer (2018-2023) & (US\$/Unit)
- Table 21. Global Second-life EV Battery Company Evaluation Quadrant



- Table 22. World Second-life EV Battery Industry Rank of Major Manufacturers, Based on Production Value in 2022
- Table 23. Head Office and Second-life EV Battery Production Site of Key Manufacturer
- Table 24. Second-life EV Battery Market: Company Product Type Footprint
- Table 25. Second-life EV Battery Market: Company Product Application Footprint
- Table 26. Second-life EV Battery Competitive Factors
- Table 27. Second-life EV Battery New Entrant and Capacity Expansion Plans
- Table 28. Second-life EV Battery Mergers & Acquisitions Activity
- Table 29. United States VS China Second-life EV Battery Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)
- Table 30. United States VS China Second-life EV Battery Production Comparison, (2018 & 2022 & 2029) & (K Units)
- Table 31. United States VS China Second-life EV Battery Consumption Comparison, (2018 & 2022 & 2029) & (K Units)
- Table 32. United States Based Second-life EV Battery Manufacturers, Headquarters and Production Site (States, Country)
- Table 33. United States Based Manufacturers Second-life EV Battery Production Value, (2018-2023) & (USD Million)
- Table 34. United States Based Manufacturers Second-life EV Battery Production Value Market Share (2018-2023)
- Table 35. United States Based Manufacturers Second-life EV Battery Production (2018-2023) & (K Units)
- Table 36. United States Based Manufacturers Second-life EV Battery Production Market Share (2018-2023)
- Table 37. China Based Second-life EV Battery Manufacturers, Headquarters and Production Site (Province, Country)
- Table 38. China Based Manufacturers Second-life EV Battery Production Value, (2018-2023) & (USD Million)
- Table 39. China Based Manufacturers Second-life EV Battery Production Value Market Share (2018-2023)
- Table 40. China Based Manufacturers Second-life EV Battery Production (2018-2023) & (K Units)
- Table 41. China Based Manufacturers Second-life EV Battery Production Market Share (2018-2023)
- Table 42. Rest of World Based Second-life EV Battery Manufacturers, Headquarters and Production Site (States, Country)
- Table 43. Rest of World Based Manufacturers Second-life EV Battery Production Value, (2018-2023) & (USD Million)
- Table 44. Rest of World Based Manufacturers Second-life EV Battery Production Value



Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Second-life EV Battery Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers Second-life EV Battery Production Market Share (2018-2023)

Table 47. World Second-life EV Battery Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Second-life EV Battery Production by Type (2018-2023) & (K Units)

Table 49. World Second-life EV Battery Production by Type (2024-2029) & (K Units)

Table 50. World Second-life EV Battery Production Value by Type (2018-2023) & (USD Million)

Table 51. World Second-life EV Battery Production Value by Type (2024-2029) & (USD Million)

Table 52. World Second-life EV Battery Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World Second-life EV Battery Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World Second-life EV Battery Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Second-life EV Battery Production by Application (2018-2023) & (K Units)

Table 56. World Second-life EV Battery Production by Application (2024-2029) & (K Units)

Table 57. World Second-life EV Battery Production Value by Application (2018-2023) & (USD Million)

Table 58. World Second-life EV Battery Production Value by Application (2024-2029) & (USD Million)

Table 59. World Second-life EV Battery Average Price by Application (2018-2023) & (US\$/Unit)

Table 60. World Second-life EV Battery Average Price by Application (2024-2029) & (US\$/Unit)

Table 61. Renault Group Basic Information, Manufacturing Base and Competitors

Table 62. Renault Group Major Business

Table 63. Renault Group Second-life EV Battery Product and Services

Table 64. Renault Group Second-life EV Battery Production (K Units), Price (US\$/Unit),

Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Renault Group Recent Developments/Updates

Table 66. Renault Group Competitive Strengths & Weaknesses

Table 67. Mercedes-Benz Group Basic Information, Manufacturing Base and



#### Competitors

- Table 68. Mercedes-Benz Group Major Business
- Table 69. Mercedes-Benz Group Second-life EV Battery Product and Services
- Table 70. Mercedes-Benz Group Second-life EV Battery Production (K Units), Price
- (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 71. Mercedes-Benz Group Recent Developments/Updates
- Table 72. Mercedes-Benz Group Competitive Strengths & Weaknesses
- Table 73. Enel X S.r.I. Basic Information, Manufacturing Base and Competitors
- Table 74. Enel X S.r.l. Major Business
- Table 75. Enel X S.r.l. Second-life EV Battery Product and Services
- Table 76. Enel X S.r.I. Second-life EV Battery Production (K Units), Price (US\$/Unit),
- Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 77. Enel X S.r.l. Recent Developments/Updates
- Table 78. Enel X S.r.l. Competitive Strengths & Weaknesses
- Table 79. Fortum Basic Information, Manufacturing Base and Competitors
- Table 80. Fortum Major Business
- Table 81. Fortum Second-life EV Battery Product and Services
- Table 82. Fortum Second-life EV Battery Production (K Units), Price (US\$/Unit),
- Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 83. Fortum Recent Developments/Updates
- Table 84. Fortum Competitive Strengths & Weaknesses
- Table 85. BeePlanet Factory Basic Information, Manufacturing Base and Competitors
- Table 86. BeePlanet Factory Major Business
- Table 87. BeePlanet Factory Second-life EV Battery Product and Services
- Table 88. BeePlanet Factory Second-life EV Battery Production (K Units), Price
- (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 89. BeePlanet Factory Recent Developments/Updates
- Table 90. BeePlanet Factory Competitive Strengths & Weaknesses
- Table 91. RWE Basic Information, Manufacturing Base and Competitors
- Table 92. RWE Major Business
- Table 93. RWE Second-life EV Battery Product and Services
- Table 94. RWE Second-life EV Battery Production (K Units), Price (US\$/Unit),
- Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 95. RWE Recent Developments/Updates
- Table 96. BELECTRIC Basic Information, Manufacturing Base and Competitors
- Table 97. BELECTRIC Major Business
- Table 98. BELECTRIC Second-life EV Battery Product and Services



Table 99. BELECTRIC Second-life EV Battery Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 100. Global Key Players of Second-life EV Battery Upstream (Raw Materials)

Table 101. Second-life EV Battery Typical Customers

Table 102. Second-life EV Battery Typical Distributors



### **List Of Figures**

#### **LIST OF FIGURES**

- Figure 1. Second-life EV Battery Picture
- Figure 2. World Second-life EV Battery Production Value: 2018 & 2022 & 2029, (USD Million)
- Figure 3. World Second-life EV Battery Production Value and Forecast (2018-2029) & (USD Million)
- Figure 4. World Second-life EV Battery Production (2018-2029) & (K Units)
- Figure 5. World Second-life EV Battery Average Price (2018-2029) & (US\$/Unit)
- Figure 6. World Second-life EV Battery Production Value Market Share by Region (2018-2029)
- Figure 7. World Second-life EV Battery Production Market Share by Region (2018-2029)
- Figure 8. North America Second-life EV Battery Production (2018-2029) & (K Units)
- Figure 9. Europe Second-life EV Battery Production (2018-2029) & (K Units)
- Figure 10. China Second-life EV Battery Production (2018-2029) & (K Units)
- Figure 11. Japan Second-life EV Battery Production (2018-2029) & (K Units)
- Figure 12. Second-life EV Battery Market Drivers
- Figure 13. Factors Affecting Demand
- Figure 14. World Second-life EV Battery Consumption (2018-2029) & (K Units)
- Figure 15. World Second-life EV Battery Consumption Market Share by Region (2018-2029)
- Figure 16. United States Second-life EV Battery Consumption (2018-2029) & (K Units)
- Figure 17. China Second-life EV Battery Consumption (2018-2029) & (K Units)
- Figure 18. Europe Second-life EV Battery Consumption (2018-2029) & (K Units)
- Figure 19. Japan Second-life EV Battery Consumption (2018-2029) & (K Units)
- Figure 20. South Korea Second-life EV Battery Consumption (2018-2029) & (K Units)
- Figure 21. ASEAN Second-life EV Battery Consumption (2018-2029) & (K Units)
- Figure 22. India Second-life EV Battery Consumption (2018-2029) & (K Units)
- Figure 23. Producer Shipments of Second-life EV Battery by Manufacturer Revenue (\$MM) and Market Share (%): 2022
- Figure 24. Global Four-firm Concentration Ratios (CR4) for Second-life EV Battery Markets in 2022
- Figure 25. Global Four-firm Concentration Ratios (CR8) for Second-life EV Battery Markets in 2022
- Figure 26. United States VS China: Second-life EV Battery Production Value Market Share Comparison (2018 & 2022 & 2029)



Figure 27. United States VS China: Second-life EV Battery Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Second-life EV Battery Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Second-life EV Battery Production Market Share 2022

Figure 30. China Based Manufacturers Second-life EV Battery Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Second-life EV Battery Production Market Share 2022

Figure 32. World Second-life EV Battery Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World Second-life EV Battery Production Value Market Share by Type in 2022

Figure 34. Lead-acid Batteries

Figure 35. Nickel-cadmium Batteries

Figure 36. Lithium Ion Battery

Figure 37. Others

Figure 38. World Second-life EV Battery Production Market Share by Type (2018-2029)

Figure 39. World Second-life EV Battery Production Value Market Share by Type (2018-2029)

Figure 40. World Second-life EV Battery Average Price by Type (2018-2029) & (US\$/Unit)

Figure 41. World Second-life EV Battery Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 42. World Second-life EV Battery Production Value Market Share by Application in 2022

Figure 43. Renewable Energy Storage

Figure 44. Backup Power

Figure 45. EV Charging

Figure 46. Others

Figure 47. World Second-life EV Battery Production Market Share by Application (2018-2029)

Figure 48. World Second-life EV Battery Production Value Market Share by Application (2018-2029)

Figure 49. World Second-life EV Battery Average Price by Application (2018-2029) & (US\$/Unit)

Figure 50. Second-life EV Battery Industry Chain

Figure 51. Second-life EV Battery Procurement Model



Figure 52. Second-life EV Battery Sales Model

Figure 53. Second-life EV Battery Sales Channels, Direct Sales, and Distribution

Figure 54. Methodology

Figure 55. Research Process and Data Source



#### I would like to order

Product name: Global Second-life EV Battery Supply, Demand and Key Producers, 2023-2029

Product link: <a href="https://marketpublishers.com/r/G0EBF2D0695EEN.html">https://marketpublishers.com/r/G0EBF2D0695EEN.html</a>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

## **Payment**

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/G0EBF2D0695EEN.html">https://marketpublishers.com/r/G0EBF2D0695EEN.html</a>

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

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

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

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