

Global Off Grid Energy Storage Batteries Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/G1EEEECCD7FECEN.html>

Date: March 2023

Pages: 113

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

ID: G1EEEECCD7FECEN

Abstracts

The global Off Grid Energy Storage Batteries market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Off-grid Energy Storage Batteries

This report studies the global Off Grid Energy Storage Batteries production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Off Grid Energy Storage Batteries, 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 Off Grid Energy Storage Batteries that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Off Grid Energy Storage Batteries total production and demand, 2018-2029, (MWh)

Global Off Grid Energy Storage Batteries total production value, 2018-2029, (USD Million)

Global Off Grid Energy Storage Batteries production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (MWh)

Global Off Grid Energy Storage Batteries consumption by region & country, CAGR,

2018-2029 & (MWh)

U.S. VS China: Off Grid Energy Storage Batteries domestic production, consumption, key domestic manufacturers and share

Global Off Grid Energy Storage Batteries production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (MWh)

Global Off Grid Energy Storage Batteries production by Type, production, value, CAGR, 2018-2029, (USD Million) & (MWh)

Global Off Grid Energy Storage Batteries production by Application production, value, CAGR, 2018-2029, (USD Million) & (MWh)

This reports profiles key players in the global Off Grid Energy Storage Batteries 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 EnerSys, Samsung SDI, LG, Sonnen, Fronius, Toshiba, Mitsubishi Heavy Industries, Sumitomo Electric Industries and Enphase, 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 Off Grid Energy Storage Batteries market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (MWh) and average price (US\$/kWh) 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 Off Grid Energy Storage Batteries Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Off Grid Energy Storage Batteries Market, Segmentation by Type

Lithium-ion Battery

Lead-acid Battery

Others

Global Off Grid Energy Storage Batteries Market, Segmentation by Application

Family Backup Power

Industrial UPS

Unattended Equipment

Others

Companies Profiled:

EnerSys

Samsung SDI

LG

Sonnen

Fronius

Toshiba

Mitsubishi Heavy Industries

Sumitomo Electric Industries

Enphase

SAFT

NEC Energy Solutions

BYD

Tianneng Battery

CALB

Key Questions Answered

1. How big is the global Off Grid Energy Storage Batteries market?
2. What is the demand of the global Off Grid Energy Storage Batteries market?
3. What is the year over year growth of the global Off Grid Energy Storage Batteries market?
4. What is the production and production value of the global Off Grid Energy Storage Batteries market?

5. Who are the key producers in the global Off Grid Energy Storage Batteries market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

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

- 2.8 ASEAN Off Grid Energy Storage Batteries Consumption (2018-2029)
- 2.9 India Off Grid Energy Storage Batteries Consumption (2018-2029)

3 WORLD OFF GRID ENERGY STORAGE BATTERIES MANUFACTURERS COMPETITIVE ANALYSIS

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

4.2.2 United States VS China: Off Grid Energy Storage Batteries Production Market Share Comparison (2018 & 2022 & 2029)

4.3 United States VS China: Off Grid Energy Storage Batteries Consumption Comparison

4.3.1 United States VS China: Off Grid Energy Storage Batteries Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: Off Grid Energy Storage Batteries Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based Off Grid Energy Storage Batteries Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Off Grid Energy Storage Batteries Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Off Grid Energy Storage Batteries Production Value (2018-2023)

4.4.3 United States Based Manufacturers Off Grid Energy Storage Batteries Production (2018-2023)

4.5 China Based Off Grid Energy Storage Batteries Manufacturers and Market Share

4.5.1 China Based Off Grid Energy Storage Batteries Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Off Grid Energy Storage Batteries Production Value (2018-2023)

4.5.3 China Based Manufacturers Off Grid Energy Storage Batteries Production (2018-2023)

4.6 Rest of World Based Off Grid Energy Storage Batteries Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Off Grid Energy Storage Batteries Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Off Grid Energy Storage Batteries Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Off Grid Energy Storage Batteries Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

5.1 World Off Grid Energy Storage Batteries Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Lithium-ion Battery

5.2.2 Lead-acid Battery

5.2.3 Others

5.3 Market Segment by Type

5.3.1 World Off Grid Energy Storage Batteries Production by Type (2018-2029)

5.3.2 World Off Grid Energy Storage Batteries Production Value by Type (2018-2029)

5.3.3 World Off Grid Energy Storage Batteries Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Off Grid Energy Storage Batteries Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Family Backup Power

6.2.2 Industrial UPS

6.2.3 Unattended Equipment

6.2.4 Others

6.3 Market Segment by Application

6.3.1 World Off Grid Energy Storage Batteries Production by Application (2018-2029)

6.3.2 World Off Grid Energy Storage Batteries Production Value by Application (2018-2029)

6.3.3 World Off Grid Energy Storage Batteries Average Price by Application (2018-2029)

7 COMPANY PROFILES

7.1 EnerSys

7.1.1 EnerSys Details

7.1.2 EnerSys Major Business

7.1.3 EnerSys Off Grid Energy Storage Batteries Product and Services

7.1.4 EnerSys Off Grid Energy Storage Batteries Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 EnerSys Recent Developments/Updates

7.1.6 EnerSys Competitive Strengths & Weaknesses

7.2 Samsung SDI

7.2.1 Samsung SDI Details

7.2.2 Samsung SDI Major Business

7.2.3 Samsung SDI Off Grid Energy Storage Batteries Product and Services

7.2.4 Samsung SDI Off Grid Energy Storage Batteries Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 Samsung SDI Recent Developments/Updates

7.2.6 Samsung SDI Competitive Strengths & Weaknesses

7.3 LG

7.3.1 LG Details

7.3.2 LG Major Business

7.3.3 LG Off Grid Energy Storage Batteries Product and Services

7.3.4 LG Off Grid Energy Storage Batteries Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.3.5 LG Recent Developments/Updates

7.3.6 LG Competitive Strengths & Weaknesses

7.4 Sonnen

7.4.1 Sonnen Details

7.4.2 Sonnen Major Business

7.4.3 Sonnen Off Grid Energy Storage Batteries Product and Services

7.4.4 Sonnen Off Grid Energy Storage Batteries Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.4.5 Sonnen Recent Developments/Updates

7.4.6 Sonnen Competitive Strengths & Weaknesses

7.5 Fronius

7.5.1 Fronius Details

7.5.2 Fronius Major Business

7.5.3 Fronius Off Grid Energy Storage Batteries Product and Services

7.5.4 Fronius Off Grid Energy Storage Batteries Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.5.5 Fronius Recent Developments/Updates

7.5.6 Fronius Competitive Strengths & Weaknesses

7.6 Toshiba

7.6.1 Toshiba Details

7.6.2 Toshiba Major Business

7.6.3 Toshiba Off Grid Energy Storage Batteries Product and Services

7.6.4 Toshiba Off Grid Energy Storage Batteries Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.6.5 Toshiba Recent Developments/Updates

7.6.6 Toshiba Competitive Strengths & Weaknesses

7.7 Mitsubishi Heavy Industries

7.7.1 Mitsubishi Heavy Industries Details

7.7.2 Mitsubishi Heavy Industries Major Business

7.7.3 Mitsubishi Heavy Industries Off Grid Energy Storage Batteries Product and Services

7.7.4 Mitsubishi Heavy Industries Off Grid Energy Storage Batteries Production, Price,

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

7.7.5 Mitsubishi Heavy Industries Recent Developments/Updates

7.7.6 Mitsubishi Heavy Industries Competitive Strengths & Weaknesses

7.8 Sumitomo Electric Industries

7.8.1 Sumitomo Electric Industries Details

7.8.2 Sumitomo Electric Industries Major Business

7.8.3 Sumitomo Electric Industries Off Grid Energy Storage Batteries Product and Services

7.8.4 Sumitomo Electric Industries Off Grid Energy Storage Batteries Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.8.5 Sumitomo Electric Industries Recent Developments/Updates

7.8.6 Sumitomo Electric Industries Competitive Strengths & Weaknesses

7.9 Enphase

7.9.1 Enphase Details

7.9.2 Enphase Major Business

7.9.3 Enphase Off Grid Energy Storage Batteries Product and Services

7.9.4 Enphase Off Grid Energy Storage Batteries Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.9.5 Enphase Recent Developments/Updates

7.9.6 Enphase Competitive Strengths & Weaknesses

7.10 SAFT

7.10.1 SAFT Details

7.10.2 SAFT Major Business

7.10.3 SAFT Off Grid Energy Storage Batteries Product and Services

7.10.4 SAFT Off Grid Energy Storage Batteries Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.10.5 SAFT Recent Developments/Updates

7.10.6 SAFT Competitive Strengths & Weaknesses

7.11 NEC Energy Solutions

7.11.1 NEC Energy Solutions Details

7.11.2 NEC Energy Solutions Major Business

7.11.3 NEC Energy Solutions Off Grid Energy Storage Batteries Product and Services

7.11.4 NEC Energy Solutions Off Grid Energy Storage Batteries Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.11.5 NEC Energy Solutions Recent Developments/Updates

7.11.6 NEC Energy Solutions Competitive Strengths & Weaknesses

7.12 BYD

7.12.1 BYD Details

7.12.2 BYD Major Business

- 7.12.3 BYD Off Grid Energy Storage Batteries Product and Services
- 7.12.4 BYD Off Grid Energy Storage Batteries Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.12.5 BYD Recent Developments/Updates
- 7.12.6 BYD Competitive Strengths & Weaknesses
- 7.13 Tianneng Battery
 - 7.13.1 Tianneng Battery Details
 - 7.13.2 Tianneng Battery Major Business
 - 7.13.3 Tianneng Battery Off Grid Energy Storage Batteries Product and Services
 - 7.13.4 Tianneng Battery Off Grid Energy Storage Batteries Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.13.5 Tianneng Battery Recent Developments/Updates
 - 7.13.6 Tianneng Battery Competitive Strengths & Weaknesses
- 7.14 CALB
 - 7.14.1 CALB Details
 - 7.14.2 CALB Major Business
 - 7.14.3 CALB Off Grid Energy Storage Batteries Product and Services
 - 7.14.4 CALB Off Grid Energy Storage Batteries Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.14.5 CALB Recent Developments/Updates
 - 7.14.6 CALB Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

- 8.1 Off Grid Energy Storage Batteries Industry Chain
- 8.2 Off Grid Energy Storage Batteries Upstream Analysis
 - 8.2.1 Off Grid Energy Storage Batteries Core Raw Materials
 - 8.2.2 Main Manufacturers of Off Grid Energy Storage Batteries Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Off Grid Energy Storage Batteries Production Mode
- 8.6 Off Grid Energy Storage Batteries Procurement Model
- 8.7 Off Grid Energy Storage Batteries Industry Sales Model and Sales Channels
 - 8.7.1 Off Grid Energy Storage Batteries Sales Model
 - 8.7.2 Off Grid Energy Storage Batteries 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 Off Grid Energy Storage Batteries Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Off Grid Energy Storage Batteries Production Value by Region (2018-2023) & (USD Million)

Table 3. World Off Grid Energy Storage Batteries Production Value by Region (2024-2029) & (USD Million)

Table 4. World Off Grid Energy Storage Batteries Production Value Market Share by Region (2018-2023)

Table 5. World Off Grid Energy Storage Batteries Production Value Market Share by Region (2024-2029)

Table 6. World Off Grid Energy Storage Batteries Production by Region (2018-2023) & (MWh)

Table 7. World Off Grid Energy Storage Batteries Production by Region (2024-2029) & (MWh)

Table 8. World Off Grid Energy Storage Batteries Production Market Share by Region (2018-2023)

Table 9. World Off Grid Energy Storage Batteries Production Market Share by Region (2024-2029)

Table 10. World Off Grid Energy Storage Batteries Average Price by Region (2018-2023) & (US\$/kWh)

Table 11. World Off Grid Energy Storage Batteries Average Price by Region (2024-2029) & (US\$/kWh)

Table 12. Off Grid Energy Storage Batteries Major Market Trends

Table 13. World Off Grid Energy Storage Batteries Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (MWh)

Table 14. World Off Grid Energy Storage Batteries Consumption by Region (2018-2023) & (MWh)

Table 15. World Off Grid Energy Storage Batteries Consumption Forecast by Region (2024-2029) & (MWh)

Table 16. World Off Grid Energy Storage Batteries Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Off Grid Energy Storage Batteries Producers in 2022

Table 18. World Off Grid Energy Storage Batteries Production by Manufacturer (2018-2023) & (MWh)

Table 19. Production Market Share of Key Off Grid Energy Storage Batteries Producers in 2022

Table 20. World Off Grid Energy Storage Batteries Average Price by Manufacturer (2018-2023) & (US\$/kWh)

Table 21. Global Off Grid Energy Storage Batteries Company Evaluation Quadrant

Table 22. World Off Grid Energy Storage Batteries Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Off Grid Energy Storage Batteries Production Site of Key Manufacturer

Table 24. Off Grid Energy Storage Batteries Market: Company Product Type Footprint

Table 25. Off Grid Energy Storage Batteries Market: Company Product Application Footprint

Table 26. Off Grid Energy Storage Batteries Competitive Factors

Table 27. Off Grid Energy Storage Batteries New Entrant and Capacity Expansion Plans

Table 28. Off Grid Energy Storage Batteries Mergers & Acquisitions Activity

Table 29. United States VS China Off Grid Energy Storage Batteries Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Off Grid Energy Storage Batteries Production Comparison, (2018 & 2022 & 2029) & (MWh)

Table 31. United States VS China Off Grid Energy Storage Batteries Consumption Comparison, (2018 & 2022 & 2029) & (MWh)

Table 32. United States Based Off Grid Energy Storage Batteries Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Off Grid Energy Storage Batteries Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Off Grid Energy Storage Batteries Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Off Grid Energy Storage Batteries Production (2018-2023) & (MWh)

Table 36. United States Based Manufacturers Off Grid Energy Storage Batteries Production Market Share (2018-2023)

Table 37. China Based Off Grid Energy Storage Batteries Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Off Grid Energy Storage Batteries Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Off Grid Energy Storage Batteries Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Off Grid Energy Storage Batteries Production

(2018-2023) & (MWh)

Table 41. China Based Manufacturers Off Grid Energy Storage Batteries Production Market Share (2018-2023)

Table 42. Rest of World Based Off Grid Energy Storage Batteries Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Off Grid Energy Storage Batteries Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Off Grid Energy Storage Batteries Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Off Grid Energy Storage Batteries Production (2018-2023) & (MWh)

Table 46. Rest of World Based Manufacturers Off Grid Energy Storage Batteries Production Market Share (2018-2023)

Table 47. World Off Grid Energy Storage Batteries Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Off Grid Energy Storage Batteries Production by Type (2018-2023) & (MWh)

Table 49. World Off Grid Energy Storage Batteries Production by Type (2024-2029) & (MWh)

Table 50. World Off Grid Energy Storage Batteries Production Value by Type (2018-2023) & (USD Million)

Table 51. World Off Grid Energy Storage Batteries Production Value by Type (2024-2029) & (USD Million)

Table 52. World Off Grid Energy Storage Batteries Average Price by Type (2018-2023) & (US\$/kWh)

Table 53. World Off Grid Energy Storage Batteries Average Price by Type (2024-2029) & (US\$/kWh)

Table 54. World Off Grid Energy Storage Batteries Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Off Grid Energy Storage Batteries Production by Application (2018-2023) & (MWh)

Table 56. World Off Grid Energy Storage Batteries Production by Application (2024-2029) & (MWh)

Table 57. World Off Grid Energy Storage Batteries Production Value by Application (2018-2023) & (USD Million)

Table 58. World Off Grid Energy Storage Batteries Production Value by Application (2024-2029) & (USD Million)

Table 59. World Off Grid Energy Storage Batteries Average Price by Application (2018-2023) & (US\$/kWh)

Table 60. World Off Grid Energy Storage Batteries Average Price by Application (2024-2029) & (US\$/kWh)

Table 61. EnerSys Basic Information, Manufacturing Base and Competitors

Table 62. EnerSys Major Business

Table 63. EnerSys Off Grid Energy Storage Batteries Product and Services

Table 64. EnerSys Off Grid Energy Storage Batteries Production (MWh), Price (US\$/kWh), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. EnerSys Recent Developments/Updates

Table 66. EnerSys Competitive Strengths & Weaknesses

Table 67. Samsung SDI Basic Information, Manufacturing Base and Competitors

Table 68. Samsung SDI Major Business

Table 69. Samsung SDI Off Grid Energy Storage Batteries Product and Services

Table 70. Samsung SDI Off Grid Energy Storage Batteries Production (MWh), Price (US\$/kWh), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. Samsung SDI Recent Developments/Updates

Table 72. Samsung SDI Competitive Strengths & Weaknesses

Table 73. LG Basic Information, Manufacturing Base and Competitors

Table 74. LG Major Business

Table 75. LG Off Grid Energy Storage Batteries Product and Services

Table 76. LG Off Grid Energy Storage Batteries Production (MWh), Price (US\$/kWh), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. LG Recent Developments/Updates

Table 78. LG Competitive Strengths & Weaknesses

Table 79. Sonnen Basic Information, Manufacturing Base and Competitors

Table 80. Sonnen Major Business

Table 81. Sonnen Off Grid Energy Storage Batteries Product and Services

Table 82. Sonnen Off Grid Energy Storage Batteries Production (MWh), Price (US\$/kWh), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. Sonnen Recent Developments/Updates

Table 84. Sonnen Competitive Strengths & Weaknesses

Table 85. Fronius Basic Information, Manufacturing Base and Competitors

Table 86. Fronius Major Business

Table 87. Fronius Off Grid Energy Storage Batteries Product and Services

Table 88. Fronius Off Grid Energy Storage Batteries Production (MWh), Price (US\$/kWh), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. Fronius Recent Developments/Updates

Table 90. Fronius Competitive Strengths & Weaknesses

Table 91. Toshiba Basic Information, Manufacturing Base and Competitors

Table 92. Toshiba Major Business

Table 93. Toshiba Off Grid Energy Storage Batteries Product and Services

Table 94. Toshiba Off Grid Energy Storage Batteries Production (MWh), Price (US\$/kWh), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. Toshiba Recent Developments/Updates

Table 96. Toshiba Competitive Strengths & Weaknesses

Table 97. Mitsubishi Heavy Industries Basic Information, Manufacturing Base and Competitors

Table 98. Mitsubishi Heavy Industries Major Business

Table 99. Mitsubishi Heavy Industries Off Grid Energy Storage Batteries Product and Services

Table 100. Mitsubishi Heavy Industries Off Grid Energy Storage Batteries Production (MWh), Price (US\$/kWh), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. Mitsubishi Heavy Industries Recent Developments/Updates

Table 102. Mitsubishi Heavy Industries Competitive Strengths & Weaknesses

Table 103. Sumitomo Electric Industries Basic Information, Manufacturing Base and Competitors

Table 104. Sumitomo Electric Industries Major Business

Table 105. Sumitomo Electric Industries Off Grid Energy Storage Batteries Product and Services

Table 106. Sumitomo Electric Industries Off Grid Energy Storage Batteries Production (MWh), Price (US\$/kWh), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. Sumitomo Electric Industries Recent Developments/Updates

Table 108. Sumitomo Electric Industries Competitive Strengths & Weaknesses

Table 109. Enphase Basic Information, Manufacturing Base and Competitors

Table 110. Enphase Major Business

Table 111. Enphase Off Grid Energy Storage Batteries Product and Services

Table 112. Enphase Off Grid Energy Storage Batteries Production (MWh), Price (US\$/kWh), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. Enphase Recent Developments/Updates

Table 114. Enphase Competitive Strengths & Weaknesses

Table 115. SAFT Basic Information, Manufacturing Base and Competitors

Table 116. SAFT Major Business

Table 117. SAFT Off Grid Energy Storage Batteries Product and Services

Table 118. SAFT Off Grid Energy Storage Batteries Production (MWh), Price (US\$/kWh), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. SAFT Recent Developments/Updates

Table 120. SAFT Competitive Strengths & Weaknesses

Table 121. NEC Energy Solutions Basic Information, Manufacturing Base and Competitors

Table 122. NEC Energy Solutions Major Business

Table 123. NEC Energy Solutions Off Grid Energy Storage Batteries Product and Services

Table 124. NEC Energy Solutions Off Grid Energy Storage Batteries Production (MWh), Price (US\$/kWh), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. NEC Energy Solutions Recent Developments/Updates

Table 126. NEC Energy Solutions Competitive Strengths & Weaknesses

Table 127. BYD Basic Information, Manufacturing Base and Competitors

Table 128. BYD Major Business

Table 129. BYD Off Grid Energy Storage Batteries Product and Services

Table 130. BYD Off Grid Energy Storage Batteries Production (MWh), Price (US\$/kWh), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. BYD Recent Developments/Updates

Table 132. BYD Competitive Strengths & Weaknesses

Table 133. Tianneng Battery Basic Information, Manufacturing Base and Competitors

Table 134. Tianneng Battery Major Business

Table 135. Tianneng Battery Off Grid Energy Storage Batteries Product and Services

Table 136. Tianneng Battery Off Grid Energy Storage Batteries Production (MWh), Price (US\$/kWh), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 137. Tianneng Battery Recent Developments/Updates

Table 138. CALB Basic Information, Manufacturing Base and Competitors

Table 139. CALB Major Business

Table 140. CALB Off Grid Energy Storage Batteries Product and Services

Table 141. CALB Off Grid Energy Storage Batteries Production (MWh), Price (US\$/kWh), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 142. Global Key Players of Off Grid Energy Storage Batteries Upstream (Raw Materials)

Table 143. Off Grid Energy Storage Batteries Typical Customers

Table 144. Off Grid Energy Storage Batteries Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Off Grid Energy Storage Batteries Picture

Figure 2. World Off Grid Energy Storage Batteries Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Off Grid Energy Storage Batteries Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Off Grid Energy Storage Batteries Production (2018-2029) & (MWh)

Figure 5. World Off Grid Energy Storage Batteries Average Price (2018-2029) & (US\$/kWh)

Figure 6. World Off Grid Energy Storage Batteries Production Value Market Share by Region (2018-2029)

Figure 7. World Off Grid Energy Storage Batteries Production Market Share by Region (2018-2029)

Figure 8. North America Off Grid Energy Storage Batteries Production (2018-2029) & (MWh)

Figure 9. Europe Off Grid Energy Storage Batteries Production (2018-2029) & (MWh)

Figure 10. China Off Grid Energy Storage Batteries Production (2018-2029) & (MWh)

Figure 11. Japan Off Grid Energy Storage Batteries Production (2018-2029) & (MWh)

Figure 12. Off Grid Energy Storage Batteries Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Off Grid Energy Storage Batteries Consumption (2018-2029) & (MWh)

Figure 15. World Off Grid Energy Storage Batteries Consumption Market Share by Region (2018-2029)

Figure 16. United States Off Grid Energy Storage Batteries Consumption (2018-2029) & (MWh)

Figure 17. China Off Grid Energy Storage Batteries Consumption (2018-2029) & (MWh)

Figure 18. Europe Off Grid Energy Storage Batteries Consumption (2018-2029) & (MWh)

Figure 19. Japan Off Grid Energy Storage Batteries Consumption (2018-2029) & (MWh)

Figure 20. South Korea Off Grid Energy Storage Batteries Consumption (2018-2029) & (MWh)

Figure 21. ASEAN Off Grid Energy Storage Batteries Consumption (2018-2029) & (MWh)

Figure 22. India Off Grid Energy Storage Batteries Consumption (2018-2029) & (MWh)

Figure 23. Producer Shipments of Off Grid Energy Storage Batteries by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for Off Grid Energy Storage Batteries Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for Off Grid Energy Storage Batteries Markets in 2022

Figure 26. United States VS China: Off Grid Energy Storage Batteries Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Off Grid Energy Storage Batteries Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Off Grid Energy Storage Batteries Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Off Grid Energy Storage Batteries Production Market Share 2022

Figure 30. China Based Manufacturers Off Grid Energy Storage Batteries Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Off Grid Energy Storage Batteries Production Market Share 2022

Figure 32. World Off Grid Energy Storage Batteries Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World Off Grid Energy Storage Batteries Production Value Market Share by Type in 2022

Figure 34. Lithium-ion Battery

Figure 35. Lead-acid Battery

Figure 36. Others

Figure 37. World Off Grid Energy Storage Batteries Production Market Share by Type (2018-2029)

Figure 38. World Off Grid Energy Storage Batteries Production Value Market Share by Type (2018-2029)

Figure 39. World Off Grid Energy Storage Batteries Average Price by Type (2018-2029) & (US\$/kWh)

Figure 40. World Off Grid Energy Storage Batteries Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 41. World Off Grid Energy Storage Batteries Production Value Market Share by Application in 2022

Figure 42. Family Backup Power

Figure 43. Industrial UPS

Figure 44. Unattended Equipment

Figure 45. Others

Figure 46. World Off Grid Energy Storage Batteries Production Market Share by Application (2018-2029)

Figure 47. World Off Grid Energy Storage Batteries Production Value Market Share by Application (2018-2029)

Figure 48. World Off Grid Energy Storage Batteries Average Price by Application (2018-2029) & (US\$/kWh)

Figure 49. Off Grid Energy Storage Batteries Industry Chain

Figure 50. Off Grid Energy Storage Batteries Procurement Model

Figure 51. Off Grid Energy Storage Batteries Sales Model

Figure 52. Off Grid Energy Storage Batteries Sales Channels, Direct Sales, and Distribution

Figure 53. Methodology

Figure 54. Research Process and Data Source

I would like to order

Product name: Global Off Grid Energy Storage Batteries Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/G1EEECCD7FECEN.html>

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 <https://marketpublishers.com/r/G1EEECCD7FECEN.html>

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**

Customer signature _____

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

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

