

Global Grid-Scale Battery Storage Storage System Market Research Report 2023

https://marketpublishers.com/r/G9B4DB054DB1EN.html

Date: November 2023

Pages: 90

Price: US\$ 4,900.00 (Single User License)

ID: G9B4DB054DB1EN

Abstracts

This report aims to provide a comprehensive presentation of the global market for Grid-Scale Battery Storage Storage System, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Grid-Scale Battery Storage Storage System.

The Grid-Scale Battery Storage Storage System market size, estimations, and forecasts are provided in terms of output/shipments (K Units) and revenue (\$ millions), considering 2022 as the base year, with history and forecast data for the period from 2018 to 2029. This report segments the global Grid-Scale Battery Storage Storage System market comprehensively. Regional market sizes, concerning products by type, by application and by players, are also provided.

For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

The report will help the Grid-Scale Battery Storage Storage System manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, production, and average price for the overall market and the sub-segments across the different segments, by company, by type, by application, and by regions.

By Company

EnerSys



Samsung SDI

	· ·
	LG
	Sonnen
	Fronius
	Toshiba
	Mitsubishi Heavy Industries
	Sumitomo Electric Industries
	Enphase
	SAFT
	NEC Energy Solutions
	BYD
	Tianneng Battery
	CALB
Segme	ent by Type
	Lithium-ion Battery
	Lead-acid Battery
	Others

Segment by Application

Industrial



	Utilities	S
	Comm	unications
	Others	
Produc	ction by	Region
		America
	Europe	
	China	
	Japan	
Consu	mption I	by Region
	North A	America
		United States
		Canada
Europ		
		Germany
		France
		U.K.
		Italy
		Russia



Asia-P	acific
	China
	Japan
	South Korea
	China Taiwan
	Southeast Asia
	India
Latin A	nmerica
	Mexico
	Brazil

Core Chapters

Chapter 1: Introduces the report scope of the report, executive summary of different market segments (by region, by type, by application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 2: Detailed analysis of Grid-Scale Battery Storage Storage System manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 3: Production/output, value of Grid-Scale Battery Storage Storage System by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 4: Consumption of Grid-Scale Battery Storage Storage System in regional level and country level. It provides a quantitative analysis of the market size and development



potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

Chapter 5: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 6: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 7: Provides profiles of key players, introducing the basic situation of the key companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 8: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 9: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 10: The main points and conclusions of the report.



Contents

1 GRID-SCALE BATTERY STORAGE STORAGE SYSTEM MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 Grid-Scale Battery Storage Storage System Segment by Type
- 1.2.1 Global Grid-Scale Battery Storage System Market Value Growth Rate Analysis by Type 2022 VS 2029
 - 1.2.2 Lithium-ion Battery
 - 1.2.3 Lead-acid Battery
 - 1.2.4 Others
- 1.3 Grid-Scale Battery Storage Storage System Segment by Application
- 1.3.1 Global Grid-Scale Battery Storage System Market Value Growth Rate Analysis by Application: 2022 VS 2029
 - 1.3.2 Industrial
 - 1.3.3 Utilities
 - 1.3.4 Communications
 - 1.3.5 Others
- 1.4 Global Market Growth Prospects
- 1.4.1 Global Grid-Scale Battery Storage Storage System Production Value Estimates and Forecasts (2018-2029)
- 1.4.2 Global Grid-Scale Battery Storage Storage System Production Capacity Estimates and Forecasts (2018-2029)
- 1.4.3 Global Grid-Scale Battery Storage Storage System Production Estimates and Forecasts (2018-2029)
- 1.4.4 Global Grid-Scale Battery Storage Storage System Market Average Price Estimates and Forecasts (2018-2029)
- 1.5 Assumptions and Limitations

2 MARKET COMPETITION BY MANUFACTURERS

- 2.1 Global Grid-Scale Battery Storage Storage System Production Market Share by Manufacturers (2018-2023)
- 2.2 Global Grid-Scale Battery Storage Storage System Production Value Market Share by Manufacturers (2018-2023)
- 2.3 Global Key Players of Grid-Scale Battery Storage Storage System, Industry Ranking, 2021 VS 2022 VS 2023
- 2.4 Global Grid-Scale Battery Storage Storage System Market Share by Company Type (Tier 1, Tier 2 and Tier 3)



- 2.5 Global Grid-Scale Battery Storage Storage System Average Price by Manufacturers (2018-2023)
- 2.6 Global Key Manufacturers of Grid-Scale Battery Storage Storage System, Manufacturing Base Distribution and Headquarters
- 2.7 Global Key Manufacturers of Grid-Scale Battery Storage Storage System, Product Offered and Application
- 2.8 Global Key Manufacturers of Grid-Scale Battery Storage Storage System, Date of Enter into This Industry
- 2.9 Grid-Scale Battery Storage Storage System Market Competitive Situation and Trends
- 2.9.1 Grid-Scale Battery Storage Storage System Market Concentration Rate
- 2.9.2 Global 5 and 10 Largest Grid-Scale Battery Storage Storage System Players Market Share by Revenue
- 2.10 Mergers & Acquisitions, Expansion

3 GRID-SCALE BATTERY STORAGE STORAGE SYSTEM PRODUCTION BY REGION

- 3.1 Global Grid-Scale Battery Storage Storage System Production Value Estimates and Forecasts by Region: 2018 VS 2022 VS 2029
- 3.2 Global Grid-Scale Battery Storage Storage System Production Value by Region (2018-2029)
- 3.2.1 Global Grid-Scale Battery Storage Storage System Production Value Market Share by Region (2018-2023)
- 3.2.2 Global Forecasted Production Value of Grid-Scale Battery Storage Storage System by Region (2024-2029)
- 3.3 Global Grid-Scale Battery Storage Storage System Production Estimates and Forecasts by Region: 2018 VS 2022 VS 2029
- 3.4 Global Grid-Scale Battery Storage Storage System Production by Region (2018-2029)
- 3.4.1 Global Grid-Scale Battery Storage Storage System Production Market Share by Region (2018-2023)
- 3.4.2 Global Forecasted Production of Grid-Scale Battery Storage Storage System by Region (2024-2029)
- 3.5 Global Grid-Scale Battery Storage Storage System Market Price Analysis by Region (2018-2023)
- 3.6 Global Grid-Scale Battery Storage Storage System Production and Value, Year-over-Year Growth
 - 3.6.1 North America Grid-Scale Battery Storage Storage System Production Value



Estimates and Forecasts (2018-2029)

- 3.6.2 Europe Grid-Scale Battery Storage Storage System Production Value Estimates and Forecasts (2018-2029)
- 3.6.3 China Grid-Scale Battery Storage Storage System Production Value Estimates and Forecasts (2018-2029)
- 3.6.4 Japan Grid-Scale Battery Storage Storage System Production Value Estimates and Forecasts (2018-2029)

4 GRID-SCALE BATTERY STORAGE STORAGE SYSTEM CONSUMPTION BY REGION

- 4.1 Global Grid-Scale Battery Storage Storage System Consumption Estimates and Forecasts by Region: 2018 VS 2022 VS 2029
- 4.2 Global Grid-Scale Battery Storage Storage System Consumption by Region (2018-2029)
- 4.2.1 Global Grid-Scale Battery Storage Storage System Consumption by Region (2018-2023)
- 4.2.2 Global Grid-Scale Battery Storage System Forecasted Consumption by Region (2024-2029)
- 4.3 North America
- 4.3.1 North America Grid-Scale Battery Storage Storage System Consumption Growth Rate by Country: 2018 VS 2022 VS 2029
- 4.3.2 North America Grid-Scale Battery Storage Storage System Consumption by Country (2018-2029)
 - 4.3.3 United States
 - 4.3.4 Canada
- 4.4 Europe
- 4.4.1 Europe Grid-Scale Battery Storage System Consumption Growth Rate by Country: 2018 VS 2022 VS 2029
- 4.4.2 Europe Grid-Scale Battery Storage Storage System Consumption by Country (2018-2029)
 - 4.4.3 Germany
 - 4.4.4 France
 - 4.4.5 U.K.
 - 4.4.6 Italy
 - 4.4.7 Russia
- 4.5 Asia Pacific
- 4.5.1 Asia Pacific Grid-Scale Battery Storage Storage System Consumption Growth Rate by Region: 2018 VS 2022 VS 2029



- 4.5.2 Asia Pacific Grid-Scale Battery Storage Storage System Consumption by Region (2018-2029)
 - 4.5.3 China
 - 4.5.4 Japan
 - 4.5.5 South Korea
 - 4.5.6 China Taiwan
 - 4.5.7 Southeast Asia
 - 4.5.8 India
- 4.6 Latin America, Middle East & Africa
- 4.6.1 Latin America, Middle East & Africa Grid-Scale Battery Storage System Consumption Growth Rate by Country: 2018 VS 2022 VS 2029
- 4.6.2 Latin America, Middle East & Africa Grid-Scale Battery Storage Storage System Consumption by Country (2018-2029)
 - 4.6.3 Mexico
 - 4.6.4 Brazil
 - 4.6.5 Turkey

5 SEGMENT BY TYPE

- 5.1 Global Grid-Scale Battery Storage Storage System Production by Type (2018-2029)
- 5.1.1 Global Grid-Scale Battery Storage Storage System Production by Type (2018-2023)
- 5.1.2 Global Grid-Scale Battery Storage Storage System Production by Type (2024-2029)
- 5.1.3 Global Grid-Scale Battery Storage System Production Market Share by Type (2018-2029)
- 5.2 Global Grid-Scale Battery Storage Storage System Production Value by Type (2018-2029)
- 5.2.1 Global Grid-Scale Battery Storage Storage System Production Value by Type (2018-2023)
- 5.2.2 Global Grid-Scale Battery Storage Storage System Production Value by Type (2024-2029)
- 5.2.3 Global Grid-Scale Battery Storage Storage System Production Value Market Share by Type (2018-2029)
- 5.3 Global Grid-Scale Battery Storage Storage System Price by Type (2018-2029)

6 SEGMENT BY APPLICATION

6.1 Global Grid-Scale Battery Storage Storage System Production by Application



(2018-2029)

- 6.1.1 Global Grid-Scale Battery Storage Storage System Production by Application (2018-2023)
- 6.1.2 Global Grid-Scale Battery Storage Storage System Production by Application (2024-2029)
- 6.1.3 Global Grid-Scale Battery Storage System Production Market Share by Application (2018-2029)
- 6.2 Global Grid-Scale Battery Storage Storage System Production Value by Application (2018-2029)
- 6.2.1 Global Grid-Scale Battery Storage System Production Value by Application (2018-2023)
- 6.2.2 Global Grid-Scale Battery Storage Storage System Production Value by Application (2024-2029)
- 6.2.3 Global Grid-Scale Battery Storage System Production Value Market Share by Application (2018-2029)
- 6.3 Global Grid-Scale Battery Storage Storage System Price by Application (2018-2029)

7 KEY COMPANIES PROFILED

7.1 EnerSys

- 7.1.1 EnerSys Grid-Scale Battery Storage Storage System Corporation Information
- 7.1.2 EnerSys Grid-Scale Battery Storage Storage System Product Portfolio
- 7.1.3 EnerSys Grid-Scale Battery Storage Storage System Production, Value, Price and Gross Margin (2018-2023)
 - 7.1.4 EnerSys Main Business and Markets Served
 - 7.1.5 EnerSys Recent Developments/Updates
- 7.2 Samsung SDI
- 7.2.1 Samsung SDI Grid-Scale Battery Storage Storage System Corporation Information
- 7.2.2 Samsung SDI Grid-Scale Battery Storage Storage System Product Portfolio
- 7.2.3 Samsung SDI Grid-Scale Battery Storage Storage System Production, Value, Price and Gross Margin (2018-2023)
 - 7.2.4 Samsung SDI Main Business and Markets Served
 - 7.2.5 Samsung SDI Recent Developments/Updates

7.3 LG

- 7.3.1 LG Grid-Scale Battery Storage Storage System Corporation Information
- 7.3.2 LG Grid-Scale Battery Storage Storage System Product Portfolio
- 7.3.3 LG Grid-Scale Battery Storage Storage System Production, Value, Price and Gross Margin (2018-2023)



- 7.3.4 LG Main Business and Markets Served
- 7.3.5 LG Recent Developments/Updates

7.4 Sonnen

- 7.4.1 Sonnen Grid-Scale Battery Storage Storage System Corporation Information
- 7.4.2 Sonnen Grid-Scale Battery Storage Storage System Product Portfolio
- 7.4.3 Sonnen Grid-Scale Battery Storage Storage System Production, Value, Price and Gross Margin (2018-2023)
 - 7.4.4 Sonnen Main Business and Markets Served
 - 7.4.5 Sonnen Recent Developments/Updates

7.5 Fronius

- 7.5.1 Fronius Grid-Scale Battery Storage Storage System Corporation Information
- 7.5.2 Fronius Grid-Scale Battery Storage Storage System Product Portfolio
- 7.5.3 Fronius Grid-Scale Battery Storage Storage System Production, Value, Price and Gross Margin (2018-2023)
 - 7.5.4 Fronius Main Business and Markets Served
 - 7.5.5 Fronius Recent Developments/Updates

7.6 Toshiba

- 7.6.1 Toshiba Grid-Scale Battery Storage Storage System Corporation Information
- 7.6.2 Toshiba Grid-Scale Battery Storage Storage System Product Portfolio
- 7.6.3 Toshiba Grid-Scale Battery Storage Storage System Production, Value, Price and Gross Margin (2018-2023)
 - 7.6.4 Toshiba Main Business and Markets Served
 - 7.6.5 Toshiba Recent Developments/Updates
- 7.7 Mitsubishi Heavy Industries
- 7.7.1 Mitsubishi Heavy Industries Grid-Scale Battery Storage Storage System Corporation Information
- 7.7.2 Mitsubishi Heavy Industries Grid-Scale Battery Storage System Product Portfolio
- 7.7.3 Mitsubishi Heavy Industries Grid-Scale Battery Storage System Production, Value, Price and Gross Margin (2018-2023)
 - 7.7.4 Mitsubishi Heavy Industries Main Business and Markets Served
 - 7.7.5 Mitsubishi Heavy Industries Recent Developments/Updates
- 7.8 Sumitomo Electric Industries
- 7.8.1 Sumitomo Electric Industries Grid-Scale Battery Storage System Corporation Information
- 7.8.2 Sumitomo Electric Industries Grid-Scale Battery Storage Storage System Product Portfolio
- 7.8.3 Sumitomo Electric Industries Grid-Scale Battery Storage System Production, Value, Price and Gross Margin (2018-2023)



- 7.8.4 Sumitomo Electric Industries Main Business and Markets Served
- 7.7.5 Sumitomo Electric Industries Recent Developments/Updates

7.9 Enphase

- 7.9.1 Enphase Grid-Scale Battery Storage System Corporation Information
- 7.9.2 Enphase Grid-Scale Battery Storage Storage System Product Portfolio
- 7.9.3 Enphase Grid-Scale Battery Storage Storage System Production, Value, Price and Gross Margin (2018-2023)
 - 7.9.4 Enphase Main Business and Markets Served
 - 7.9.5 Enphase Recent Developments/Updates

7.10 SAFT

- 7.10.1 SAFT Grid-Scale Battery Storage System Corporation Information
- 7.10.2 SAFT Grid-Scale Battery Storage Storage System Product Portfolio
- 7.10.3 SAFT Grid-Scale Battery Storage Storage System Production, Value, Price and Gross Margin (2018-2023)
 - 7.10.4 SAFT Main Business and Markets Served
- 7.10.5 SAFT Recent Developments/Updates
- 7.11 NEC Energy Solutions
- 7.11.1 NEC Energy Solutions Grid-Scale Battery Storage Storage System Corporation Information
- 7.11.2 NEC Energy Solutions Grid-Scale Battery Storage Storage System Product Portfolio
- 7.11.3 NEC Energy Solutions Grid-Scale Battery Storage Storage System Production, Value, Price and Gross Margin (2018-2023)
 - 7.11.4 NEC Energy Solutions Main Business and Markets Served
 - 7.11.5 NEC Energy Solutions Recent Developments/Updates

7.12 BYD

- 7.12.1 BYD Grid-Scale Battery Storage Storage System Corporation Information
- 7.12.2 BYD Grid-Scale Battery Storage Storage System Product Portfolio
- 7.12.3 BYD Grid-Scale Battery Storage Storage System Production, Value, Price and Gross Margin (2018-2023)
 - 7.12.4 BYD Main Business and Markets Served
 - 7.12.5 BYD Recent Developments/Updates
- 7.13 Tianneng Battery
- 7.13.1 Tianneng Battery Grid-Scale Battery Storage Storage System Corporation Information
 - 7.13.2 Tianneng Battery Grid-Scale Battery Storage Storage System Product Portfolio
- 7.13.3 Tianneng Battery Grid-Scale Battery Storage Storage System Production, Value, Price and Gross Margin (2018-2023)
- 7.13.4 Tianneng Battery Main Business and Markets Served



7.13.5 Tianneng Battery Recent Developments/Updates

7.14 CALB

- 7.14.1 CALB Grid-Scale Battery Storage System Corporation Information
- 7.14.2 CALB Grid-Scale Battery Storage Storage System Product Portfolio
- 7.14.3 CALB Grid-Scale Battery Storage Storage System Production, Value, Price and Gross Margin (2018-2023)
 - 7.14.4 CALB Main Business and Markets Served
 - 7.14.5 CALB Recent Developments/Updates

8 INDUSTRY CHAIN AND SALES CHANNELS ANALYSIS

- 8.1 Grid-Scale Battery Storage Storage System Industry Chain Analysis
- 8.2 Grid-Scale Battery Storage Storage System Key Raw Materials
 - 8.2.1 Key Raw Materials
 - 8.2.2 Raw Materials Key Suppliers
- 8.3 Grid-Scale Battery Storage Storage System Production Mode & Process
- 8.4 Grid-Scale Battery Storage Storage System Sales and Marketing
 - 8.4.1 Grid-Scale Battery Storage Storage System Sales Channels
 - 8.4.2 Grid-Scale Battery Storage Storage System Distributors
- 8.5 Grid-Scale Battery Storage Storage System Customers

9 GRID-SCALE BATTERY STORAGE STORAGE SYSTEM MARKET DYNAMICS

- 9.1 Grid-Scale Battery Storage Storage System Industry Trends
- 9.2 Grid-Scale Battery Storage Storage System Market Drivers
- 9.3 Grid-Scale Battery Storage Storage System Market Challenges
- 9.4 Grid-Scale Battery Storage Storage System Market Restraints

10 RESEARCH FINDING AND CONCLUSION

11 METHODOLOGY AND DATA SOURCE

- 11.1 Methodology/Research Approach
 - 11.1.1 Research Programs/Design
 - 11.1.2 Market Size Estimation
 - 11.1.3 Market Breakdown and Data Triangulation
- 11.2 Data Source
- 11.2.1 Secondary Sources



11.2.2 Primary Sources

11.3 Author List

11.4 Disclaimer



List Of Tables

LIST OF TABLES

Table 1. Global Grid-Scale Battery Storage System Market Value by Type, (US\$ Million) & (2022 VS 2029)

Table 2. Global Grid-Scale Battery Storage System Market Value by Application, (US\$ Million) & (2022 VS 2029)

Table 3. Global Grid-Scale Battery Storage Storage System Production Capacity (K Units) by Manufacturers in 2022

Table 4. Global Grid-Scale Battery Storage Storage System Production by Manufacturers (2018-2023) & (K Units)

Table 5. Global Grid-Scale Battery Storage System Production Market Share by Manufacturers (2018-2023)

Table 6. Global Grid-Scale Battery Storage System Production Value by Manufacturers (2018-2023) & (US\$ Million)

Table 7. Global Grid-Scale Battery Storage System Production Value Share by Manufacturers (2018-2023)

Table 8. Global Grid-Scale Battery Storage System Industry Ranking 2021 VS 2022 VS 2023

Table 9. Company Type (Tier 1, Tier 2 and Tier 3) & (based on the Revenue in Grid-Scale Battery Storage Storage System as of 2022)

Table 10. Global Market Grid-Scale Battery Storage Storage System Average Price by Manufacturers (US\$/Unit) & (2018-2023)

Table 11. Manufacturers Grid-Scale Battery Storage Storage System Production Sites and Area Served

Table 12. Manufacturers Grid-Scale Battery Storage Storage System Product Types

Table 13. Global Grid-Scale Battery Storage Storage System Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion

Table 15. Global Grid-Scale Battery Storage Storage System Production Value by Region: 2018 VS 2022 VS 2029 (US\$ Million)

Table 16. Global Grid-Scale Battery Storage Storage System Production Value (US\$ Million) by Region (2018-2023)

Table 17. Global Grid-Scale Battery Storage Storage System Production Value Market Share by Region (2018-2023)

Table 18. Global Grid-Scale Battery Storage System Production Value (US\$ Million) Forecast by Region (2024-2029)

Table 19. Global Grid-Scale Battery Storage Storage System Production Value Market



Share Forecast by Region (2024-2029)

Table 20. Global Grid-Scale Battery Storage Storage System Production Comparison by Region: 2018 VS 2022 VS 2029 (K Units)

Table 21. Global Grid-Scale Battery Storage Storage System Production (K Units) by Region (2018-2023)

Table 22. Global Grid-Scale Battery Storage Storage System Production Market Share by Region (2018-2023)

Table 23. Global Grid-Scale Battery Storage Storage System Production (K Units) Forecast by Region (2024-2029)

Table 24. Global Grid-Scale Battery Storage Storage System Production Market Share Forecast by Region (2024-2029)

Table 25. Global Grid-Scale Battery Storage Storage System Market Average Price (US\$/Unit) by Region (2018-2023)

Table 26. Global Grid-Scale Battery Storage Storage System Market Average Price (US\$/Unit) by Region (2024-2029)

Table 27. Global Grid-Scale Battery Storage Storage System Consumption Growth Rate by Region: 2018 VS 2022 VS 2029 (K Units)

Table 28. Global Grid-Scale Battery Storage Storage System Consumption by Region (2018-2023) & (K Units)

Table 29. Global Grid-Scale Battery Storage Storage System Consumption Market Share by Region (2018-2023)

Table 30. Global Grid-Scale Battery Storage Storage System Forecasted Consumption by Region (2024-2029) & (K Units)

Table 31. Global Grid-Scale Battery Storage Storage System Forecasted Consumption Market Share by Region (2018-2023)

Table 32. North America Grid-Scale Battery Storage Storage System Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (K Units)

Table 33. North America Grid-Scale Battery Storage Storage System Consumption by Country (2018-2023) & (K Units)

Table 34. North America Grid-Scale Battery Storage Storage System Consumption by Country (2024-2029) & (K Units)

Table 35. Europe Grid-Scale Battery Storage Storage System Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (K Units)

Table 36. Europe Grid-Scale Battery Storage Storage System Consumption by Country (2018-2023) & (K Units)

Table 37. Europe Grid-Scale Battery Storage Storage System Consumption by Country (2024-2029) & (K Units)

Table 38. Asia Pacific Grid-Scale Battery Storage System Consumption Growth Rate by Region: 2018 VS 2022 VS 2029 (K Units)



Table 39. Asia Pacific Grid-Scale Battery Storage Storage System Consumption by Region (2018-2023) & (K Units)

Table 40. Asia Pacific Grid-Scale Battery Storage Storage System Consumption by Region (2024-2029) & (K Units)

Table 41. Latin America, Middle East & Africa Grid-Scale Battery Storage Storage System Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (K Units)

Table 42. Latin America, Middle East & Africa Grid-Scale Battery Storage System Consumption by Country (2018-2023) & (K Units)

Table 43. Latin America, Middle East & Africa Grid-Scale Battery Storage Storage System Consumption by Country (2024-2029) & (K Units)

Table 44. Global Grid-Scale Battery Storage Storage System Production (K Units) by Type (2018-2023)

Table 45. Global Grid-Scale Battery Storage Storage System Production (K Units) by Type (2024-2029)

Table 46. Global Grid-Scale Battery Storage Storage System Production Market Share by Type (2018-2023)

Table 47. Global Grid-Scale Battery Storage Storage System Production Market Share by Type (2024-2029)

Table 48. Global Grid-Scale Battery Storage Storage System Production Value (US\$ Million) by Type (2018-2023)

Table 49. Global Grid-Scale Battery Storage Storage System Production Value (US\$ Million) by Type (2024-2029)

Table 50. Global Grid-Scale Battery Storage Storage System Production Value Share by Type (2018-2023)

Table 51. Global Grid-Scale Battery Storage Storage System Production Value Share by Type (2024-2029)

Table 52. Global Grid-Scale Battery Storage Storage System Price (US\$/Unit) by Type (2018-2023)

Table 53. Global Grid-Scale Battery Storage Storage System Price (US\$/Unit) by Type (2024-2029)

Table 54. Global Grid-Scale Battery Storage Storage System Production (K Units) by Application (2018-2023)

Table 55. Global Grid-Scale Battery Storage Storage System Production (K Units) by Application (2024-2029)

Table 56. Global Grid-Scale Battery Storage Storage System Production Market Share by Application (2018-2023)

Table 57. Global Grid-Scale Battery Storage Storage System Production Market Share by Application (2024-2029)

Table 58. Global Grid-Scale Battery Storage Storage System Production Value (US\$



Million) by Application (2018-2023)

Table 59. Global Grid-Scale Battery Storage Storage System Production Value (US\$ Million) by Application (2024-2029)

Table 60. Global Grid-Scale Battery Storage Storage System Production Value Share by Application (2018-2023)

Table 61. Global Grid-Scale Battery Storage Storage System Production Value Share by Application (2024-2029)

Table 62. Global Grid-Scale Battery Storage Storage System Price (US\$/Unit) by Application (2018-2023)

Table 63. Global Grid-Scale Battery Storage Storage System Price (US\$/Unit) by Application (2024-2029)

Table 64. EnerSys Grid-Scale Battery Storage Storage System Corporation Information

Table 65. EnerSys Specification and Application

Table 66. EnerSys Grid-Scale Battery Storage Storage System Production (K Units),

Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 67. EnerSys Main Business and Markets Served

Table 68. EnerSys Recent Developments/Updates

Table 69. Samsung SDI Grid-Scale Battery Storage Storage System Corporation Information

Table 70. Samsung SDI Specification and Application

Table 71. Samsung SDI Grid-Scale Battery Storage Storage System Production (K

Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 72. Samsung SDI Main Business and Markets Served

Table 73. Samsung SDI Recent Developments/Updates

Table 74. LG Grid-Scale Battery Storage Storage System Corporation Information

Table 75. LG Specification and Application

Table 76. LG Grid-Scale Battery Storage Storage System Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 77. LG Main Business and Markets Served

Table 78. LG Recent Developments/Updates

Table 79. Sonnen Grid-Scale Battery Storage Storage System Corporation Information

Table 80. Sonnen Specification and Application

Table 81. Sonnen Grid-Scale Battery Storage Storage System Production (K Units),

Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 82. Sonnen Main Business and Markets Served

Table 83. Sonnen Recent Developments/Updates

Table 84. Fronius Grid-Scale Battery Storage Storage System Corporation Information

Table 85. Fronius Specification and Application

Table 86. Fronius Grid-Scale Battery Storage Storage System Production (K Units),



- Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 87. Fronius Main Business and Markets Served
- Table 88. Fronius Recent Developments/Updates
- Table 89. Toshiba Grid-Scale Battery Storage Storage System Corporation Information
- Table 90. Toshiba Specification and Application
- Table 91. Toshiba Grid-Scale Battery Storage Storage System Production (K Units),
- Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 92. Toshiba Main Business and Markets Served
- Table 93. Toshiba Recent Developments/Updates
- Table 94. Mitsubishi Heavy Industries Grid-Scale Battery Storage System Corporation Information
- Table 95. Mitsubishi Heavy Industries Specification and Application
- Table 96. Mitsubishi Heavy Industries Grid-Scale Battery Storage System Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 97. Mitsubishi Heavy Industries Main Business and Markets Served
- Table 98. Mitsubishi Heavy Industries Recent Developments/Updates
- Table 99. Sumitomo Electric Industries Grid-Scale Battery Storage System Corporation Information
- Table 100. Sumitomo Electric Industries Specification and Application
- Table 101. Sumitomo Electric Industries Grid-Scale Battery Storage Storage System Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 102. Sumitomo Electric Industries Main Business and Markets Served
- Table 103. Sumitomo Electric Industries Recent Developments/Updates
- Table 104. Enphase Grid-Scale Battery Storage Storage System Corporation Information
- Table 105. Enphase Specification and Application
- Table 106. Enphase Grid-Scale Battery Storage Storage System Production (K Units),
- Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 107. Enphase Main Business and Markets Served
- Table 108. Enphase Recent Developments/Updates
- Table 109. SAFT Grid-Scale Battery Storage Storage System Corporation Information
- Table 110. SAFT Specification and Application
- Table 111. SAFT Grid-Scale Battery Storage Storage System Production (K Units),
- Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 112. SAFT Main Business and Markets Served
- Table 113. SAFT Recent Developments/Updates
- Table 114. NEC Energy Solutions Grid-Scale Battery Storage Storage System



Corporation Information

Table 115. NEC Energy Solutions Specification and Application

Table 116. NEC Energy Solutions Grid-Scale Battery Storage Storage System

Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 117. NEC Energy Solutions Main Business and Markets Served

Table 118. NEC Energy Solutions Recent Developments/Updates

Table 119. BYD Grid-Scale Battery Storage Storage System Corporation Information

Table 120. BYD Specification and Application

Table 121. BYD Grid-Scale Battery Storage Storage System Production (K Units),

Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 122. BYD Main Business and Markets Served

Table 123. BYD Recent Developments/Updates

Table 124. Tianneng Battery Grid-Scale Battery Storage Storage System Corporation Information

Table 125. Tianneng Battery Specification and Application

Table 126. Tianneng Battery Grid-Scale Battery Storage Storage System Production (K

Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 127. Tianneng Battery Main Business and Markets Served

Table 128. Tianneng Battery Recent Developments/Updates

Table 129. CALB Grid-Scale Battery Storage Storage System Corporation Information

Table 130. CALB Specification and Application

Table 131. CALB Grid-Scale Battery Storage Storage System Production (K Units),

Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 132. CALB Main Business and Markets Served

Table 133. CALB Recent Developments/Updates

Table 134. Key Raw Materials Lists

Table 135. Raw Materials Key Suppliers Lists

Table 136. Grid-Scale Battery Storage Storage System Distributors List

Table 137. Grid-Scale Battery Storage Storage System Customers List

Table 138. Grid-Scale Battery Storage Storage System Market Trends

Table 139. Grid-Scale Battery Storage Storage System Market Drivers

Table 140. Grid-Scale Battery Storage Storage System Market Challenges

Table 141. Grid-Scale Battery Storage Storage System Market Restraints

Table 142. Research Programs/Design for This Report

Table 143. Key Data Information from Secondary Sources

Table 144. Key Data Information from Primary Sources



List Of Figures

LIST OF FIGURES

Figure 1. Product Picture of Grid-Scale Battery Storage Storage System

Figure 2. Global Grid-Scale Battery Storage Storage System Market Value by Type, (US\$ Million) & (2022 VS 2029)

Figure 3. Global Grid-Scale Battery Storage System Market Share by Type: 2022 VS 2029

Figure 4. Lithium-ion Battery Product Picture

Figure 5. Lead-acid Battery Product Picture

Figure 6. Others Product Picture

Figure 7. Global Grid-Scale Battery Storage Storage System Market Value by Application, (US\$ Million) & (2022 VS 2029)

Figure 8. Global Grid-Scale Battery Storage Storage System Market Share by

Application: 2022 VS 2029

Figure 9. Industrial

Figure 10. Utilities

Figure 11. Communications

Figure 12. Others

Figure 13. Global Grid-Scale Battery Storage System Production Value (US\$ Million), 2018 VS 2022 VS 2029

Figure 14. Global Grid-Scale Battery Storage System Production Value (US\$ Million) & (2018-2029)

Figure 15. Global Grid-Scale Battery Storage System Production (K Units) & (2018-2029)

Figure 16. Global Grid-Scale Battery Storage Storage System Average Price (US\$/Unit) & (2018-2029)

Figure 17. Grid-Scale Battery Storage Storage System Report Years Considered

Figure 18. Grid-Scale Battery Storage Storage System Production Share by Manufacturers in 2022

Figure 19. Grid-Scale Battery Storage Storage System Market Share by Company Type (Tier 1, Tier 2, and Tier 3): 2018 VS 2022

Figure 20. The Global 5 and 10 Largest Players: Market Share by Grid-Scale Battery Storage Storage System Revenue in 2022

Figure 21. Global Grid-Scale Battery Storage Storage System Production Value by

Region: 2018 VS 2022 VS 2029 (US\$ Million)

Figure 22. Global Grid-Scale Battery Storage Storage System Production Value Market Share by Region: 2018 VS 2022 VS 2029



Figure 23. Global Grid-Scale Battery Storage Storage System Production Comparison by Region: 2018 VS 2022 VS 2029 (K Units)

Figure 24. Global Grid-Scale Battery Storage System Production Market Share by Region: 2018 VS 2022 VS 2029

Figure 25. North America Grid-Scale Battery Storage Storage System Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 26. Europe Grid-Scale Battery Storage System Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 27. China Grid-Scale Battery Storage Storage System Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 28. Japan Grid-Scale Battery Storage Storage System Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 29. Global Grid-Scale Battery Storage System Consumption by Region: 2018 VS 2022 VS 2029 (K Units)

Figure 30. Global Grid-Scale Battery Storage System Consumption Market Share by Region: 2018 VS 2022 VS 2029

Figure 31. North America Grid-Scale Battery Storage Storage System Consumption and Growth Rate (2018-2023) & (K Units)

Figure 32. North America Grid-Scale Battery Storage Storage System Consumption Market Share by Country (2018-2029)

Figure 33. Canada Grid-Scale Battery Storage Storage System Consumption and Growth Rate (2018-2023) & (K Units)

Figure 34. U.S. Grid-Scale Battery Storage Storage System Consumption and Growth Rate (2018-2023) & (K Units)

Figure 35. Europe Grid-Scale Battery Storage Storage System Consumption and Growth Rate (2018-2023) & (K Units)

Figure 36. Europe Grid-Scale Battery Storage Storage System Consumption Market Share by Country (2018-2029)

Figure 37. Germany Grid-Scale Battery Storage Storage System Consumption and Growth Rate (2018-2023) & (K Units)

Figure 38. France Grid-Scale Battery Storage Storage System Consumption and Growth Rate (2018-2023) & (K Units)

Figure 39. U.K. Grid-Scale Battery Storage Storage System Consumption and Growth Rate (2018-2023) & (K Units)

Figure 40. Italy Grid-Scale Battery Storage Storage System Consumption and Growth Rate (2018-2023) & (K Units)

Figure 41. Russia Grid-Scale Battery Storage Storage System Consumption and Growth Rate (2018-2023) & (K Units)

Figure 42. Asia Pacific Grid-Scale Battery Storage Storage System Consumption and



Growth Rate (2018-2023) & (K Units)

Figure 43. Asia Pacific Grid-Scale Battery Storage Storage System Consumption Market Share by Regions (2018-2029)

Figure 44. China Grid-Scale Battery Storage Storage System Consumption and Growth Rate (2018-2023) & (K Units)

Figure 45. Japan Grid-Scale Battery Storage Storage System Consumption and Growth Rate (2018-2023) & (K Units)

Figure 46. South Korea Grid-Scale Battery Storage Storage System Consumption and Growth Rate (2018-2023) & (K Units)

Figure 47. China Taiwan Grid-Scale Battery Storage Storage System Consumption and Growth Rate (2018-2023) & (K Units)

Figure 48. Southeast Asia Grid-Scale Battery Storage System Consumption and Growth Rate (2018-2023) & (K Units)

Figure 49. India Grid-Scale Battery Storage Storage System Consumption and Growth Rate (2018-2023) & (K Units)

Figure 50. Latin America, Middle East & Africa Grid-Scale Battery Storage Storage System Consumption and Growth Rate (2018-2023) & (K Units)

Figure 51. Latin America, Middle East & Africa Grid-Scale Battery Storage Storage System Consumption Market Share by Country (2018-2029)

Figure 52. Mexico Grid-Scale Battery Storage Storage System Consumption and Growth Rate (2018-2023) & (K Units)

Figure 53. Brazil Grid-Scale Battery Storage Storage System Consumption and Growth Rate (2018-2023) & (K Units)

Figure 54. Turkey Grid-Scale Battery Storage Storage System Consumption and Growth Rate (2018-2023) & (K Units)

Figure 55. GCC Countries Grid-Scale Battery Storage System Consumption and Growth Rate (2018-2023) & (K Units)

Figure 56. Global Production Market Share of Grid-Scale Battery Storage Storage System by Type (2018-2029)

Figure 57. Global Production Value Market Share of Grid-Scale Battery Storage Storage System by Type (2018-2029)

Figure 58. Global Grid-Scale Battery Storage Storage System Price (US\$/Unit) by Type (2018-2029)

Figure 59. Global Production Market Share of Grid-Scale Battery Storage Storage System by Application (2018-2029)

Figure 60. Global Production Value Market Share of Grid-Scale Battery Storage Storage System by Application (2018-2029)

Figure 61. Global Grid-Scale Battery Storage Storage System Price (US\$/Unit) by Application (2018-2029)



- Figure 62. Grid-Scale Battery Storage Storage System Value Chain
- Figure 63. Grid-Scale Battery Storage System Production Process
- Figure 64. Channels of Distribution (Direct Vs Distribution)
- Figure 65. Distributors Profiles
- Figure 66. Bottom-up and Top-down Approaches for This Report
- Figure 67. Data Triangulation



I would like to order

Product name: Global Grid-Scale Battery Storage System Market Research Report 2023

Product link: https://marketpublishers.com/r/G9B4DB054DB1EN.html

Price: US\$ 4,900.00 (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/G9B4DB054DB1EN.html

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

riist 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 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