

Global Microgrid Energy Storage Market Research Report 2026(Status and Outlook)

<https://marketpublishers.com/r/GD5CCC12575BEN.html>

Date: March 2026

Pages: 161

Price: US\$ 3,200.00 (Single User License)

ID: GD5CCC12575BEN

Abstracts

Microgrid is a low-voltage network composed of distributed energy sources, energy storage devices and controllable loads. Its capacity ranges from hundreds of kilowatts to several megawatts. It can operate in parallel with the distribution network and can be disconnected when the upper-level power grid fails. The network operates independently and can be reconnected to the grid after fault recovery. A microgrid is a discrete energy system that provides electric power for a specific region or facility by integrating with distributed energy resources (e.g., solar and wind power) and ESS. Microgrid energy storage refers to the energy storage system (ESS) applied to microgrids. ESS can store electrical energy to provide power demand systems when needed. Its main function is to improve the reliability of the microgrid system, balance power supply and demand, control system power quality, extend equipment life, and reduce construction and operating costs. Global key players of Microgrid Energy Storage include Samsung SDI, Panasonic, LG Energy Solution Ltd, Hitachi, Toshiba, etc. The top five players hold a share over 50%. North America is the largest market, and has a share about 40%, followed by China with share 20%. In terms of product type, Lithium-ion Battery is the largest segment, occupied for a share of 88%. In terms of application, Utility & Residential has a share about 67 percent.

The global Microgrid Energy Storage market size was estimated at USD 296.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 9.70% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Microgrid Energy Storage market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts

SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Microgrid Energy Storage market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Microgrid Energy Storage market.

Global Microgrid Energy Storage Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

Samsung SDI
Panasonic
LG Energy Solution Ltd
Hitachi
Toshiba
LSIS

Fluence
NGK Group
S&C Electric
Saft
Sumitomo Electric
EnSync
Eos Energy Storage
Aggreko
BYD
CALB
Rongke Power
Narada

Market Segmentation (by Type)

Lithium-ion Battery
Lead-acid Battery
Others

Market Segmentation (by Application)

Utility & Residential
Commercial & Industrial
Others

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study
Neutral perspective on the market performance
Recent industry trends and developments
Competitive landscape & strategies of key players
Potential & niche segments and regions exhibiting promising growth covered
Historical, current, and projected market size, in terms of value
In-depth analysis of the Microgrid Energy Storage Market
Overview of the regional outlook of the Microgrid Energy Storage Market:

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, 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 Microgrid Energy Storage Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the 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 6 provides the analysis of various market segments according to product types,

covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to 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 8 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 capacity of each country in the world.

Chapter 9 shares the main producing countries of Microgrid Energy Storage, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of Microgrid Energy Storage
- 1.2 Key Market Segments
 - 1.2.1 Microgrid Energy Storage Segment by Type
 - 1.2.2 Microgrid Energy Storage Segment by Application
- 1.3 Methodology & Sources of Information
 - 1.3.1 Research Methodology
 - 1.3.2 Research Process
 - 1.3.3 Market Breakdown and Data Triangulation
 - 1.3.4 Base Year
 - 1.3.5 Report Assumptions & Caveats

2 MICROGRID ENERGY STORAGE MARKET OVERVIEW

- 2.1 Global Market Overview
 - 2.1.1 Global Microgrid Energy Storage Market Size (M USD) Estimates and Forecasts (2020-2035)
 - 2.1.2 Global Microgrid Energy Storage Sales Estimates and Forecasts (2020-2035)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 MICROGRID ENERGY STORAGE MARKET COMPETITIVE LANDSCAPE

- 3.1 Company Assessment Quadrant
- 3.2 Global Microgrid Energy Storage Product Life Cycle
- 3.3 Global Microgrid Energy Storage Sales by Manufacturers (2020-2025)
- 3.4 Global Microgrid Energy Storage Revenue Market Share by Manufacturers (2020-2025)
- 3.5 Microgrid Energy Storage Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global Microgrid Energy Storage Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 Microgrid Energy Storage Market Competitive Situation and Trends
 - 3.8.1 Microgrid Energy Storage Market Concentration Rate
 - 3.8.2 Global 5 and 10 Largest Microgrid Energy Storage Players Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

4 MICROGRID ENERGY STORAGE INDUSTRY CHAIN ANALYSIS

4.1 Microgrid Energy Storage Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF MICROGRID ENERGY STORAGE MARKET

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Industry News

5.4.1 New Product Developments

5.4.2 Mergers & Acquisitions

5.4.3 Expansions

5.4.4 Collaboration/Supply Contracts

5.5 PEST Analysis

5.5.1 Industry Policies Analysis

5.5.2 Economic Environment Analysis

5.5.3 Social Environment Analysis

5.5.4 Technological Environment Analysis

5.6 Global Microgrid Energy Storage Market Porter's Five Forces Analysis

5.6.1 Global Trade Frictions

5.6.2 U.S. Tariff Policy ? April 2025

5.6.3 Global Trade Frictions and Their Impacts to Microgrid Energy Storage Market

5.7 ESG Ratings of Leading Companies

6 MICROGRID ENERGY STORAGE MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Microgrid Energy Storage Sales Market Share by Type (2020-2025)

6.3 Global Microgrid Energy Storage Market Size by Type (2020-2025)

6.4 Global Microgrid Energy Storage Price by Type (2020-2025)

7 MICROGRID ENERGY STORAGE MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Microgrid Energy Storage Market Sales by Application (2020-2025)
- 7.3 Global Microgrid Energy Storage Market Size (M USD) by Application (2020-2025)
- 7.4 Global Microgrid Energy Storage Sales Growth Rate by Application (2020-2025)

8 MICROGRID ENERGY STORAGE MARKET SALES BY REGION

- 8.1 Global Microgrid Energy Storage Sales by Region
 - 8.1.1 Global Microgrid Energy Storage Sales by Region
 - 8.1.2 Global Microgrid Energy Storage Sales Market Share by Region
- 8.2 Global Microgrid Energy Storage Market Size by Region
 - 8.2.1 Global Microgrid Energy Storage Market Size by Region
 - 8.2.2 Global Microgrid Energy Storage Market Size by Region
- 8.3 North America
 - 8.3.1 North America Microgrid Energy Storage Sales by Country
 - 8.3.2 North America Microgrid Energy Storage Market Size by Country
 - 8.3.3 U.S. Market Overview
 - 8.3.4 Canada Market Overview
 - 8.3.5 Mexico Market Overview
- 8.4 Europe
 - 8.4.1 Europe Microgrid Energy Storage Sales by Country
 - 8.4.2 Europe Microgrid Energy Storage Market Size by Country
 - 8.4.3 Germany Market Overview
 - 8.4.4 France Market Overview
 - 8.4.5 U.K. Market Overview
 - 8.4.6 Italy Market Overview
 - 8.4.7 Spain Market Overview
- 8.5 Asia Pacific
 - 8.5.1 Asia Pacific Microgrid Energy Storage Sales by Region
 - 8.5.2 Asia Pacific Microgrid Energy Storage Market Size by Region
 - 8.5.3 China Market Overview
 - 8.5.4 Japan Market Overview
 - 8.5.5 South Korea Market Overview
 - 8.5.6 India Market Overview
 - 8.5.7 Southeast Asia Market Overview
- 8.6 South America
 - 8.6.1 South America Microgrid Energy Storage Sales by Country
 - 8.6.2 South America Microgrid Energy Storage Market Size by Country

8.6.3 Brazil Market Overview

8.6.4 Argentina Market Overview

8.6.5 Columbia Market Overview

8.7 Middle East and Africa

8.7.1 Middle East and Africa Microgrid Energy Storage Sales by Region

8.7.2 Middle East and Africa Microgrid Energy Storage Market Size by Region

8.7.3 Saudi Arabia Market Overview

8.7.4 UAE Market Overview

8.7.5 Egypt Market Overview

8.7.6 Nigeria Market Overview

8.7.7 South Africa Market Overview

9 MICROGRID ENERGY STORAGE MARKET PRODUCTION BY REGION

9.1 Global Production of Microgrid Energy Storage by Region(2020-2025)

9.2 Global Microgrid Energy Storage Revenue Market Share by Region (2020-2025)

9.3 Global Microgrid Energy Storage Production, Revenue, Price and Gross Margin (2020-2025)

9.4 North America Microgrid Energy Storage Production

9.4.1 North America Microgrid Energy Storage Production Growth Rate (2020-2025)

9.4.2 North America Microgrid Energy Storage Production, Revenue, Price and Gross Margin (2020-2025)

9.5 Europe Microgrid Energy Storage Production

9.5.1 Europe Microgrid Energy Storage Production Growth Rate (2020-2025)

9.5.2 Europe Microgrid Energy Storage Production, Revenue, Price and Gross Margin (2020-2025)

9.6 Japan Microgrid Energy Storage Production (2020-2025)

9.6.1 Japan Microgrid Energy Storage Production Growth Rate (2020-2025)

9.6.2 Japan Microgrid Energy Storage Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China Microgrid Energy Storage Production (2020-2025)

9.7.1 China Microgrid Energy Storage Production Growth Rate (2020-2025)

9.7.2 China Microgrid Energy Storage Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 Samsung SDI

10.1.1 Samsung SDI Basic Information

- 10.1.2 Samsung SDI Microgrid Energy Storage Product Overview
- 10.1.3 Samsung SDI Microgrid Energy Storage Product Market Performance
- 10.1.4 Samsung SDI Business Overview
- 10.1.5 Samsung SDI SWOT Analysis
- 10.1.6 Samsung SDI Recent Developments
- 10.2 Panasonic
 - 10.2.1 Panasonic Basic Information
 - 10.2.2 Panasonic Microgrid Energy Storage Product Overview
 - 10.2.3 Panasonic Microgrid Energy Storage Product Market Performance
 - 10.2.4 Panasonic Business Overview
 - 10.2.5 Panasonic SWOT Analysis
 - 10.2.6 Panasonic Recent Developments
- 10.3 LG Energy Solution Ltd
 - 10.3.1 LG Energy Solution Ltd Basic Information
 - 10.3.2 LG Energy Solution Ltd Microgrid Energy Storage Product Overview
 - 10.3.3 LG Energy Solution Ltd Microgrid Energy Storage Product Market Performance
 - 10.3.4 LG Energy Solution Ltd Business Overview
 - 10.3.5 LG Energy Solution Ltd SWOT Analysis
 - 10.3.6 LG Energy Solution Ltd Recent Developments
- 10.4 Hitachi
 - 10.4.1 Hitachi Basic Information
 - 10.4.2 Hitachi Microgrid Energy Storage Product Overview
 - 10.4.3 Hitachi Microgrid Energy Storage Product Market Performance
 - 10.4.4 Hitachi Business Overview
 - 10.4.5 Hitachi Recent Developments
- 10.5 Toshiba
 - 10.5.1 Toshiba Basic Information
 - 10.5.2 Toshiba Microgrid Energy Storage Product Overview
 - 10.5.3 Toshiba Microgrid Energy Storage Product Market Performance
 - 10.5.4 Toshiba Business Overview
 - 10.5.5 Toshiba Recent Developments
- 10.6 LSIS
 - 10.6.1 LSIS Basic Information
 - 10.6.2 LSIS Microgrid Energy Storage Product Overview
 - 10.6.3 LSIS Microgrid Energy Storage Product Market Performance
 - 10.6.4 LSIS Business Overview
 - 10.6.5 LSIS Recent Developments
- 10.7 Fluence
 - 10.7.1 Fluence Basic Information

- 10.7.2 Fluence Microgrid Energy Storage Product Overview
- 10.7.3 Fluence Microgrid Energy Storage Product Market Performance
- 10.7.4 Fluence Business Overview
- 10.7.5 Fluence Recent Developments
- 10.8 NGK Group
 - 10.8.1 NGK Group Basic Information
 - 10.8.2 NGK Group Microgrid Energy Storage Product Overview
 - 10.8.3 NGK Group Microgrid Energy Storage Product Market Performance
 - 10.8.4 NGK Group Business Overview
 - 10.8.5 NGK Group Recent Developments
- 10.9 SandC Electric
 - 10.9.1 SandC Electric Basic Information
 - 10.9.2 SandC Electric Microgrid Energy Storage Product Overview
 - 10.9.3 SandC Electric Microgrid Energy Storage Product Market Performance
 - 10.9.4 SandC Electric Business Overview
 - 10.9.5 SandC Electric Recent Developments
- 10.10 Saft
 - 10.10.1 Saft Basic Information
 - 10.10.2 Saft Microgrid Energy Storage Product Overview
 - 10.10.3 Saft Microgrid Energy Storage Product Market Performance
 - 10.10.4 Saft Business Overview
 - 10.10.5 Saft Recent Developments
- 10.11 Sumitomo Electric
 - 10.11.1 Sumitomo Electric Basic Information
 - 10.11.2 Sumitomo Electric Microgrid Energy Storage Product Overview
 - 10.11.3 Sumitomo Electric Microgrid Energy Storage Product Market Performance
 - 10.11.4 Sumitomo Electric Business Overview
 - 10.11.5 Sumitomo Electric Recent Developments
- 10.12 EnSync
 - 10.12.1 EnSync Basic Information
 - 10.12.2 EnSync Microgrid Energy Storage Product Overview
 - 10.12.3 EnSync Microgrid Energy Storage Product Market Performance
 - 10.12.4 EnSync Business Overview
 - 10.12.5 EnSync Recent Developments
- 10.13 Eos Energy Storage
 - 10.13.1 Eos Energy Storage Basic Information
 - 10.13.2 Eos Energy Storage Microgrid Energy Storage Product Overview
 - 10.13.3 Eos Energy Storage Microgrid Energy Storage Product Market Performance
 - 10.13.4 Eos Energy Storage Business Overview

- 10.13.5 Eos Energy Storage Recent Developments
- 10.14 Aggreko
 - 10.14.1 Aggreko Basic Information
 - 10.14.2 Aggreko Microgrid Energy Storage Product Overview
 - 10.14.3 Aggreko Microgrid Energy Storage Product Market Performance
 - 10.14.4 Aggreko Business Overview
 - 10.14.5 Aggreko Recent Developments
- 10.15 BYD
 - 10.15.1 BYD Basic Information
 - 10.15.2 BYD Microgrid Energy Storage Product Overview
 - 10.15.3 BYD Microgrid Energy Storage Product Market Performance
 - 10.15.4 BYD Business Overview
 - 10.15.5 BYD Recent Developments
- 10.16 CALB
 - 10.16.1 CALB Basic Information
 - 10.16.2 CALB Microgrid Energy Storage Product Overview
 - 10.16.3 CALB Microgrid Energy Storage Product Market Performance
 - 10.16.4 CALB Business Overview
 - 10.16.5 CALB Recent Developments
- 10.17 Rongke Power
 - 10.17.1 Rongke Power Basic Information
 - 10.17.2 Rongke Power Microgrid Energy Storage Product Overview
 - 10.17.3 Rongke Power Microgrid Energy Storage Product Market Performance
 - 10.17.4 Rongke Power Business Overview
 - 10.17.5 Rongke Power Recent Developments
- 10.18 Narada
 - 10.18.1 Narada Basic Information
 - 10.18.2 Narada Microgrid Energy Storage Product Overview
 - 10.18.3 Narada Microgrid Energy Storage Product Market Performance
 - 10.18.4 Narada Business Overview
 - 10.18.5 Narada Recent Developments

11 MICROGRID ENERGY STORAGE MARKET FORECAST BY REGION

- 11.1 Global Microgrid Energy Storage Market Size Forecast
- 11.2 Global Microgrid Energy Storage Market Forecast by Region
 - 11.2.1 North America Market Size Forecast by Country
 - 11.2.2 Europe Microgrid Energy Storage Market Size Forecast by Country
 - 11.2.3 Asia Pacific Microgrid Energy Storage Market Size Forecast by Region

- 11.2.4 South America Microgrid Energy Storage Market Size Forecast by Country
- 11.2.5 Middle East and Africa Forecasted Sales of Microgrid Energy Storage by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)

- 12.1 Global Microgrid Energy Storage Market Forecast by Type (2026-2035)
 - 12.1.1 Global Forecasted Sales of Microgrid Energy Storage by Type (2026-2035)
 - 12.1.2 Global Microgrid Energy Storage Market Size Forecast by Type (2026-2035)
 - 12.1.3 Global Forecasted Price of Microgrid Energy Storage by Type (2026-2035)
- 12.2 Global Microgrid Energy Storage Market Forecast by Application (2026-2035)
 - 12.2.1 Global Microgrid Energy Storage Sales (K Units) Forecast by Application
 - 12.2.2 Global Microgrid Energy Storage Market Size (M USD) Forecast by Application (2026-2035)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Global Microgrid Energy Storage Market Size by Type (M USD)
- Table 4. Global Microgrid Energy Storage Market Size by Application
- Table 5. Microgrid Energy Storage Market Size Comparison by Region (M USD)
- Table 6. Global Microgrid Energy Storage Sales (K Units) by Manufacturers (2020-2025)
- Table 7. Global Microgrid Energy Storage Sales Market Share by Manufacturers (2020-2025)
- Table 8. Global Microgrid Energy Storage Revenue (M USD) by Manufacturers (2020-2025)
- Table 9. Global Microgrid Energy Storage Revenue Share by Manufacturers (2020-2025)
- Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Microgrid Energy Storage as of 2025)
- Table 11. Global Market Microgrid Energy Storage Average Price (USD/Unit) of Key Manufacturers (2020-2025)
- Table 12. Manufacturers? Manufacturing Sites, Areas Served
- Table 13. Manufacturers? Product Type
- Table 14. Global Microgrid Energy Storage Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 15. Mergers & Acquisitions, Expansion Plans
- Table 16. Market Overview of Key Raw Materials
- Table 17. Midstream Market Analysis
- Table 18. Downstream Customer Analysis
- Table 19. Key Development Trends
- Table 20. Driving Factors
- Table 21. Microgrid Energy Storage Market Challenges
- Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026
- Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027
- Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026
- Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries
- Table 26. Global Microgrid Energy Storage Sales by Type (K Units)
- Table 27. Global Microgrid Energy Storage Market Size by Type (M USD)

- Table 28. Global Microgrid Energy Storage Sales (K Units) by Type (2020-2025)
- Table 29. Global Microgrid Energy Storage Sales Market Share by Type (2020-2025)
- Table 30. Global Microgrid Energy Storage Market Size (M USD) by Type (2020-2025)
- Table 31. Global Microgrid Energy Storage Market Share by Type (2020-2025)
- Table 32. Global Microgrid Energy Storage Price (USD/Unit) by Type (2020-2025)
- Table 33. Global Microgrid Energy Storage Sales (K Units) by Application
- Table 34. Global Microgrid Energy Storage Market Size by Application
- Table 35. Global Microgrid Energy Storage Sales by Application (2020-2025) & (K Units)
- Table 36. Global Microgrid Energy Storage Sales Market Share by Application (2020-2025)
- Table 37. Global Microgrid Energy Storage Market Size by Application (2020-2025) & (M USD)
- Table 38. Global Microgrid Energy Storage Market Share by Application (2020-2025)
- Table 39. Global Microgrid Energy Storage Sales Growth Rate by Application (2020-2025)
- Table 40. Global Microgrid Energy Storage Sales by Region (2020-2025) & (K Units)
- Table 41. Global Microgrid Energy Storage Sales Market Share by Region (2020-2025)
- Table 42. Global Microgrid Energy Storage Market Size by Region (2020-2025) & (M USD)
- Table 43. Global Microgrid Energy Storage Market Size by Region (2020-2025)
- Table 44. North America Microgrid Energy Storage Sales by Country (2020-2025) & (K Units)
- Table 45. North America Microgrid Energy Storage Market Size by Country (2020-2025) & (M USD)
- Table 46. Europe Microgrid Energy Storage Sales by Country (2020-2025) & (K Units)
- Table 47. Europe Microgrid Energy Storage Market Size by Country (2020-2025) & (M USD)
- Table 48. Asia Pacific Microgrid Energy Storage Sales by Region (2020-2025) & (K Units)
- Table 49. Asia Pacific Microgrid Energy Storage Market Size by Region (2020-2025) & (M USD)
- Table 50. South America Microgrid Energy Storage Sales by Country (2020-2025) & (K Units)
- Table 51. South America Microgrid Energy Storage Market Size by Country (2020-2025) & (M USD)
- Table 52. Middle East and Africa Microgrid Energy Storage Sales by Region (2020-2025) & (K Units)
- Table 53. Middle East and Africa Microgrid Energy Storage Market Size by Region

(2020-2025) & (M USD)

Table 54. Global Microgrid Energy Storage Production (K Units) by Region(2020-2025)

Table 55. Global Microgrid Energy Storage Revenue (US\$ Million) by Region (2020-2025)

Table 56. Global Microgrid Energy Storage Revenue Market Share by Region (2020-2025)

Table 57. Global Microgrid Energy Storage Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 58. North America Microgrid Energy Storage Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 59. Europe Microgrid Energy Storage Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 60. Japan Microgrid Energy Storage Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 61. China Microgrid Energy Storage Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 62. Samsung SDI Basic Information

Table 63. Samsung SDI Microgrid Energy Storage Product Overview

Table 64. Samsung SDI Microgrid Energy Storage Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 65. Samsung SDI Business Overview

Table 66. Samsung SDI SWOT Analysis

Table 67. Samsung SDI Recent Developments

Table 68. Panasonic Basic Information

Table 69. Panasonic Microgrid Energy Storage Product Overview

Table 70. Panasonic Microgrid Energy Storage Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 71. Panasonic Business Overview

Table 72. Panasonic SWOT Analysis

Table 73. Panasonic Recent Developments

Table 74. LG Energy Solution Ltd Basic Information

Table 75. LG Energy Solution Ltd Microgrid Energy Storage Product Overview

Table 76. LG Energy Solution Ltd Microgrid Energy Storage Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 77. LG Energy Solution Ltd Business Overview

Table 78. LG Energy Solution Ltd SWOT Analysis

Table 79. LG Energy Solution Ltd Recent Developments

Table 80. Hitachi Basic Information

Table 81. Hitachi Microgrid Energy Storage Product Overview

- Table 82. Hitachi Microgrid Energy Storage Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 83. Hitachi Business Overview
- Table 84. Hitachi Recent Developments
- Table 85. Toshiba Basic Information
- Table 86. Toshiba Microgrid Energy Storage Product Overview
- Table 87. Toshiba Microgrid Energy Storage Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 88. Toshiba Business Overview
- Table 89. Toshiba Recent Developments
- Table 90. LSIS Basic Information
- Table 91. LSIS Microgrid Energy Storage Product Overview
- Table 92. LSIS Microgrid Energy Storage Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 93. LSIS Business Overview
- Table 94. LSIS Recent Developments
- Table 95. Fluence Basic Information
- Table 96. Fluence Microgrid Energy Storage Product Overview
- Table 97. Fluence Microgrid Energy Storage Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 98. Fluence Business Overview
- Table 99. Fluence Recent Developments
- Table 100. NGK Group Basic Information
- Table 101. NGK Group Microgrid Energy Storage Product Overview
- Table 102. NGK Group Microgrid Energy Storage Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 103. NGK Group Business Overview
- Table 104. NGK Group Recent Developments
- Table 105. SandC Electric Basic Information
- Table 106. SandC Electric Microgrid Energy Storage Product Overview
- Table 107. SandC Electric Microgrid Energy Storage Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 108. SandC Electric Business Overview
- Table 109. SandC Electric Recent Developments
- Table 110. Saft Basic Information
- Table 111. Saft Microgrid Energy Storage Product Overview
- Table 112. Saft Microgrid Energy Storage Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 113. Saft Business Overview

- Table 114. Saft Recent Developments
- Table 115. Sumitomo Electric Basic Information
- Table 116. Sumitomo Electric Microgrid Energy Storage Product Overview
- Table 117. Sumitomo Electric Microgrid Energy Storage Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 118. Sumitomo Electric Business Overview
- Table 119. Sumitomo Electric Recent Developments
- Table 120. EnSync Basic Information
- Table 121. EnSync Microgrid Energy Storage Product Overview
- Table 122. EnSync Microgrid Energy Storage Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 123. EnSync Business Overview
- Table 124. EnSync Recent Developments
- Table 125. Eos Energy Storage Basic Information
- Table 126. Eos Energy Storage Microgrid Energy Storage Product Overview
- Table 127. Eos Energy Storage Microgrid Energy Storage Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 128. Eos Energy Storage Business Overview
- Table 129. Eos Energy Storage Recent Developments
- Table 130. Aggreko Basic Information
- Table 131. Aggreko Microgrid Energy Storage Product Overview
- Table 132. Aggreko Microgrid Energy Storage Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 133. Aggreko Business Overview
- Table 134. Aggreko Recent Developments
- Table 135. BYD Basic Information
- Table 136. BYD Microgrid Energy Storage Product Overview
- Table 137. BYD Microgrid Energy Storage Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 138. BYD Business Overview
- Table 139. BYD Recent Developments
- Table 140. CALB Basic Information
- Table 141. CALB Microgrid Energy Storage Product Overview
- Table 142. CALB Microgrid Energy Storage Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 143. CALB Business Overview
- Table 144. CALB Recent Developments
- Table 145. Rongke Power Basic Information
- Table 146. Rongke Power Microgrid Energy Storage Product Overview

Table 147. Rongke Power Microgrid Energy Storage Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 148. Rongke Power Business Overview

Table 149. Rongke Power Recent Developments

Table 150. Narada Basic Information

Table 151. Narada Microgrid Energy Storage Product Overview

Table 152. Narada Microgrid Energy Storage Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 153. Narada Business Overview

Table 154. Narada Recent Developments

Table 155. Global Microgrid Energy Storage Sales Forecast by Region (2026-2035) & (K Units)

Table 156. Global Microgrid Energy Storage Market Size Forecast by Region (2026-2035) & (M USD)

Table 157. North America Microgrid Energy Storage Sales Forecast by Country (2026-2035) & (K Units)

Table 158. North America Microgrid Energy Storage Market Size Forecast by Country (2026-2035) & (M USD)

Table 159. Europe Microgrid Energy Storage Sales Forecast by Country (2026-2035) & (K Units)

Table 160. Europe Microgrid Energy Storage Market Size Forecast by Country (2026-2035) & (M USD)

Table 161. Asia Pacific Microgrid Energy Storage Sales Forecast by Region (2026-2035) & (K Units)

Table 162. Asia Pacific Microgrid Energy Storage Market Size Forecast by Region (2026-2035) & (M USD)

Table 163. South America Microgrid Energy Storage Sales Forecast by Country (2026-2035) & (K Units)

Table 164. South America Microgrid Energy Storage Market Size Forecast by Country (2026-2035) & (M USD)

Table 165. Middle East and Africa Microgrid Energy Storage Sales Forecast by Country (2026-2035) & (Units)

Table 166. Middle East and Africa Microgrid Energy Storage Market Size Forecast by Country (2026-2035) & (M USD)

Table 167. Global Microgrid Energy Storage Sales Forecast by Type (2026-2035) & (K Units)

Table 168. Global Microgrid Energy Storage Market Size Forecast by Type (2026-2035) & (M USD)

Table 169. Global Microgrid Energy Storage Price Forecast by Type (2026-2035) &

(USD/Unit)

Table 170. Global Microgrid Energy Storage Sales (K Units) Forecast by Application (2026-2035)

Table 171. Global Microgrid Energy Storage Market Size Forecast by Application (2026-2035) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Microgrid Energy Storage
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Microgrid Energy Storage Market Size (M USD), 2025-2035
- Figure 5. Global Microgrid Energy Storage Market Size (M USD) (2020-2035)
- Figure 6. Global Microgrid Energy Storage Sales (K Units) & (2020-2035)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Microgrid Energy Storage Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Microgrid Energy Storage Product Life Cycle
- Figure 13. Microgrid Energy Storage Sales Share by Manufacturers in 2025
- Figure 14. Global Microgrid Energy Storage Revenue Share by Manufacturers in 2025
- Figure 15. Microgrid Energy Storage Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market Microgrid Energy Storage Average Price (USD/Unit) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Microgrid Energy Storage Revenue in 2025
- Figure 18. Industry Chain Map of Microgrid Energy Storage
- Figure 19. Global Microgrid Energy Storage Market PEST Analysis
- Figure 20. Global Microgrid Energy Storage Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Microgrid Energy Storage Market Share by Type
- Figure 27. Sales Market Share of Microgrid Energy Storage by Type (2020-2025)
- Figure 28. Sales Market Share of Microgrid Energy Storage by Type in 2025
- Figure 29. Market Share of Microgrid Energy Storage by Type (2020-2025)
- Figure 30. Market Share of Microgrid Energy Storage by Type in 2025
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global Microgrid Energy Storage Market Share by Application

Figure 33. Global Microgrid Energy Storage Sales Market Share by Application (2020-2025)

Figure 34. Global Microgrid Energy Storage Sales Market Share by Application in 2025

Figure 35. Global Microgrid Energy Storage Market Share by Application (2020-2025)

Figure 36. Global Microgrid Energy Storage Market Share by Application in 2025

Figure 37. Global Microgrid Energy Storage Sales Growth Rate by Application (2020-2025)

Figure 38. Global Microgrid Energy Storage Sales Market Share by Region (2020-2025)

Figure 39. Global Microgrid Energy Storage Market Size by Region (2020-2025)

Figure 40. North America Microgrid Energy Storage Sales and Growth Rate (2020-2025) & (K Units)

Figure 41. North America Microgrid Energy Storage Sales and Growth Rate (2020-2025) & (K Units)

Figure 42. North America Microgrid Energy Storage Sales Market Share by Country in 2024

Figure 43. North America Microgrid Energy Storage Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Microgrid Energy Storage Market Size by Country in 2024

Figure 45. U.S. Microgrid Energy Storage Sales and Growth Rate (2020-2025) & (K Units)

Figure 46. U.S. Microgrid Energy Storage Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Microgrid Energy Storage Sales (K Units) and Growth Rate (2020-2025)

Figure 48. Canada Microgrid Energy Storage Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Microgrid Energy Storage Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Microgrid Energy Storage Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Microgrid Energy Storage Sales and Growth Rate (2020-2025) & (K Units)

Figure 52. Europe Microgrid Energy Storage Sales Market Share by Country in 2024

Figure 53. Europe Microgrid Energy Storage Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Microgrid Energy Storage Market Size by Country in 2024

Figure 55. Germany Microgrid Energy Storage Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany Microgrid Energy Storage Market Size and Growth Rate

(2020-2025) & (M USD)

Figure 57. France Microgrid Energy Storage Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France Microgrid Energy Storage Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Microgrid Energy Storage Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. Microgrid Energy Storage Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Microgrid Energy Storage Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy Microgrid Energy Storage Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Microgrid Energy Storage Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Microgrid Energy Storage Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Microgrid Energy Storage Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Microgrid Energy Storage Sales Market Share by Region in 2024

Figure 67. Asia Pacific Microgrid Energy Storage Market Size by Region in 2024

Figure 68. China Microgrid Energy Storage Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China Microgrid Energy Storage Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Microgrid Energy Storage Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan Microgrid Energy Storage Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Microgrid Energy Storage Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea Microgrid Energy Storage Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Microgrid Energy Storage Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Microgrid Energy Storage Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Microgrid Energy Storage Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia Microgrid Energy Storage Market Size and Growth Rate

(2020-2025) & (M USD)

Figure 78. South America Microgrid Energy Storage Sales and Growth Rate (K Units)

Figure 79. South America Microgrid Energy Storage Sales Market Share by Country in 2024

Figure 80. South America Microgrid Energy Storage Market Size and Growth Rate (M USD)

Figure 81. South America Microgrid Energy Storage Market Size by Country in 2024

Figure 82. Brazil Microgrid Energy Storage Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil Microgrid Energy Storage Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Microgrid Energy Storage Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina Microgrid Energy Storage Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Microgrid Energy Storage Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia Microgrid Energy Storage Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Microgrid Energy Storage Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa Microgrid Energy Storage Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Microgrid Energy Storage Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Microgrid Energy Storage Market Size by Region in 2024

Figure 92. Saudi Arabia Microgrid Energy Storage Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia Microgrid Energy Storage Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Microgrid Energy Storage Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE Microgrid Energy Storage Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Microgrid Energy Storage Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt Microgrid Energy Storage Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Microgrid Energy Storage Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria Microgrid Energy Storage Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Microgrid Energy Storage Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa Microgrid Energy Storage Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Microgrid Energy Storage Production Market Share by Region (2020-2025)

Figure 103. North America Microgrid Energy Storage Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe Microgrid Energy Storage Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan Microgrid Energy Storage Production (K Units) Growth Rate (2020-2025)

Figure 106. China Microgrid Energy Storage Production (K Units) Growth Rate (2020-2025)

Figure 107. Global Microgrid Energy Storage Sales Forecast by Volume (2020-2035) & (K Units)

Figure 108. Global Microgrid Energy Storage Market Size Forecast by Value (2020-2035) & (M USD)

Figure 109. Global Microgrid Energy Storage Sales Market Share Forecast by Type (2026-2035)

Figure 110. Global Microgrid Energy Storage Market Share Forecast by Type (2026-2035)

Figure 111. Global Microgrid Energy Storage Sales Forecast by Application (2026-2035)

Figure 112. Global Microgrid Energy Storage Market Share Forecast by Application (2026-2035)

I would like to order

Product name: Global Microgrid Energy Storage Market Research Report 2026(Status and Outlook)

Product link: <https://marketpublishers.com/r/GD5CCC12575BEN.html>

Price: US\$ 3,200.00 (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/GD5CCC12575BEN.html>