

Battery Energy Storage System Market Research Report by Technology (Flow Batteries, Lead-acid Batteries, Lithium-ion Batteries, and Sodium-sulfur Batteries), by Connection Type (Off-grid Connection and On-grid Connection), by Application - Global Forecast to 2025 - Cumulative Impact of COVID-19

https://marketpublishers.com/r/B7E50DCCB735EN.html

Date: February 2021

Pages: 194

Price: US\$ 3,949.00 (Single User License)

ID: B7E50DCCB735EN

# **Abstracts**

### Market Statistics:

The report provides market sizing and forecast across five major currencies - USD, EUR GBP, JPY, and AUD. This helps organization leaders make better decisions when currency exchange data is readily available.

- 1. The Global Battery Energy Storage System Market is expected to grow from USD 2,653.71 Million in 2020 to USD 6,905.64 Million by the end of 2025.
- 2. The Global Battery Energy Storage System Market is expected to grow from EUR 2,326.82 Million in 2020 to EUR 6,055.00 Million by the end of 2025.
- 3. The Global Battery Energy Storage System Market is expected to grow from GBP 2,068.55 Million in 2020 to GBP 5,382.90 Million by the end of 2025.
- 4. The Global Battery Energy Storage System Market is expected to grow from JPY 283,218.14 Million in 2020 to JPY 737,007.28 Million by the end of 2025.
- 5. The Global Battery Energy Storage System Market is expected to grow from AUD 3,853.54 Million in 2020 to AUD 10,027.91 Million by the end of 2025.

## Market Segmentation & Coverage:

This research report categorizes the Battery Energy Storage System to forecast the revenues and analyze the trends in each of the following sub-markets:



Based on Technology, the Battery Energy Storage System Market studied across Flow Batteries, Lead-acid Batteries, Lithium-ion Batteries, and Sodium-sulfur Batteries.

Based on Connection Type, the Battery Energy Storage System Market studied across Off-grid Connection and On-grid Connection.

Based on Application, the Battery Energy Storage System Market studied across Non-residential, Residential, and Utilities.

Based on Geography, the Battery Energy Storage System Market studied across Americas, Asia-Pacific, and Europe, Middle East & Africa. The Americas region surveyed across Argentina, Brazil, Canada, Mexico, and United States. The Asia-Pacific region surveyed across Australia, China, India, Indonesia, Japan, Malaysia, Philippines, South Korea, and Thailand. The Europe, Middle East & Africa region surveyed across France, Germany, Italy, Netherlands, Qatar, Russia, Saudi Arabia, South Africa, Spain, United Arab Emirates, and United Kingdom.

# Company Usability Profiles:

The report deeply explores the recent significant developments by the leading vendors and innovation profiles in the Global Battery Energy Storage System Market including ABB, AEG Power Solutions, General Electrical, Hitachi, LG Chem, NEC, Panasonic, Samsung SDI, Siemens AG, and Tesla.

## Cumulative Impact of COVID-19:

COVID-19 is an incomparable global public health emergency that has affected almost every industry, so for and, the long-term effects projected to impact the industry growth during the forecast period. Our ongoing research amplifies our research framework to ensure the inclusion of underlaying COVID-19 issues and potential paths forward. The report is delivering insights on COVID-19 considering the changes in consumer behavior and demand, purchasing patterns, re-routing of the supply chain, dynamics of current market forces, and the significant interventions of governments. The updated study provides insights, analysis, estimations, and forecast, considering the COVID-19 impact on the market.

### 360iResearch FPNV Positioning Matrix:

The 360iResearch FPNV Positioning Matrix evaluates and categorizes the vendors in the Battery Energy Storage System Market on the basis of Business Strategy (Business Growth, Industry Coverage, Financial Viability, and Channel Support) and Product



Satisfaction (Value for Money, Ease of Use, Product Features, and Customer Support) that aids businesses in better decision making and understanding the competitive landscape.

# 360iResearch Competitive Strategic Window:

The 360iResearch Competitive Strategic Window analyses the competitive landscape in terms of markets, applications, and geographies. The 360iResearch Competitive Strategic Window helps the vendor define an alignment or fit between their capabilities and opportunities for future growth prospects. During a forecast period, it defines the optimal or favorable fit for the vendors to adopt successive merger and acquisition strategies, geography expansion, research & development, and new product introduction strategies to execute further business expansion and growth.

The report provides insights on the following pointers:

- 1. Market Penetration: Provides comprehensive information on the market offered by the key players
- 2. Market Development: Provides in-depth information about lucrative emerging markets and analyzes the markets
- 3. Market Diversification: Provides detailed information about new product launches, untapped geographies, recent developments, and investments
- 4. Competitive Assessment & Intelligence: Provides an exhaustive assessment of market shares, strategies, products, and manufacturing capabilities of the leading players
- 5. Product Development & Innovation: Provides intelligent insights on future technologies, R&D activities, and new product developments

The report answers questions such as:

- 1. What is the market size and forecast of the Global Battery Energy Storage System Market?
- 2. What are the inhibiting factors and impact of COVID-19 shaping the Global Battery Energy Storage System Market during the forecast period?
- 3. Which are the products/segments/applications/areas to invest in over the forecast period in the Global Battery Energy Storage System Market?
- 4. What is the competitive strategic window for opportunities in the Global Battery Energy Storage System Market?
- 5. What are the technology trends and regulatory frameworks in the Global Battery Energy Storage System Market?
- 6. What are the modes and strategic moves considered suitable for entering the Global Battery Energy Storage System Market?



# **Contents**

### 1. PREFACE

- 1.1. Objectives of the Study
- 1.2. Market Segmentation & Coverage
- 1.3. Years Considered for the Study
- 1.4. Currency & Pricing
- 1.5. Language
- 1.6. Limitations
- 1.7. Stakeholders

# 2. RESEARCH METHODOLOGY

- 2.1. Research Process
  - 2.1.1. Define: Research Objective
  - 2.1.2. Determine: Research Design
  - 2.1.3. Prepare: Research Instrument
  - 2.1.4. Collect: Data Source
  - 2.1.5. Analyze: Data Interpretation
  - 2.1.6. Formulate: Data Verification
  - 2.1.7. Publish: Research Report
  - 2.1.8. Repeat: Report Update
- 2.2. Research Execution
  - 2.2.1. Initiation: Research Process
  - 2.2.2. Planning: Develop Research Plan
  - 2.2.3. Execution: Conduct Research
  - 2.2.4. Verification: Finding & Analysis
  - 2.2.5. Publication: Research Report
- 2.3. Research Outcome

## 3. EXECUTIVE SUMMARY

- 3.1. Introduction
- 3.2. Market Outlook
- 3.3. Technology Outlook
- 3.4. Application Outlook
- 3.5. Connection Type Outlook
- 3.6. Geography Outlook



# 3.7. Competitor Outlook

### 4. MARKET OVERVIEW

- 4.1. Introduction
- 4.2. Cumulative Impact of COVID-19

### 5. MARKET INSIGHTS

- 5.1. Market Dynamics
  - 5.1.1. Drivers
    - 5.1.1.1. Grid modernization and demand for grid energy storage systems
- 5.1.1.2. Rising demand for continuous power supply from end-use sectors such as industrial, data centers, and medical
  - 5.1.1.3. Decrease in cost and increase in adoption of Li-ion batteries
  - 5.1.2. Restraints
    - 5.1.2.1. High setup cost
  - 5.1.3. Opportunities
    - 5.1.3.1. Increasing investment in electrification projects
    - 5.1.3.2. Major focus in lowering the carbon emission from energy sector
  - 5.1.4. Challenges
    - 5.1.4.1. Complexity in installations at remote places
- 5.2. Porters Five Forces Analysis
  - 5.2.1. Threat of New Entrants
  - 5.2.2. Threat of Substitutes
  - 5.2.3. Bargaining Power of Customers
  - 5.2.4. Bargaining Power of Suppliers
  - 5.2.5. Industry Rivalry

# 6. GLOBAL BATTERY ENERGY STORAGE SYSTEM MARKET, BY TECHNOLOGY

- 6.1. Introduction
- 6.2. Flow Batteries
- 6.3. Lead-acid Batteries
- 6.4. Lithium-ion Batteries
- 6.5. Sodium-sulfur Batteries

# 7. GLOBAL BATTERY ENERGY STORAGE SYSTEM MARKET, BY CONNECTION TYPE



- 7.1. Introduction
- 7.2. Off-grid Connection
- 7.3. On-grid Connection

# 8. GLOBAL BATTERY ENERGY STORAGE SYSTEM MARKET, BY APPLICATION

- 8.1. Introduction
- 8.2. Non-residential
- 8.3. Residential
- 8.4. Utilities

# 9. AMERICAS BATTERY ENERGY STORAGE SYSTEM MARKET

- 9.1. Introduction
- 9.2. Argentina
- 9.3. Brazil
- 9.4. Canada
- 9.5. Mexico
- 9.6. United States

### 10. ASIA-PACIFIC BATTERY ENERGY STORAGE SYSTEM MARKET

- 10.1. Introduction
- 10.2. Australia
- 10.3. China
- 10.4. India
- 10.5. Indonesia
- 10.6. Japan
- 10.7. Malaysia
- 10.8. Philippines
- 10.9. South Korea
- 10.10. Thailand

# 11. EUROPE, MIDDLE EAST & AFRICA BATTERY ENERGY STORAGE SYSTEM MARKET

- 11.1. Introduction
- 11.2. France



- 11.3. Germany
- 11.4. Italy
- 11.5. Netherlands
- 11.6. Qatar
- 11.7. Russia
- 11.8. Saudi Arabia
- 11.9. South Africa
- 11.10. Spain
- 11.11. United Arab Emirates
- 11.12. United Kingdom

### 12. COMPETITIVE LANDSCAPE

- 12.1. FPNV Positioning Matrix
  - 12.1.1. Quadrants
  - 12.1.2. Business Strategy
  - 12.1.3. Product Satisfaction
- 12.2. Market Ranking Analysis
- 12.3. Market Share Analysis
- 12.4. Competitor SWOT Analysis
- 12.5. Competitive Scenario
  - 12.5.1. Merger & Acquisition
  - 12.5.2. Agreement, Collaboration, & Partnership
  - 12.5.3. New Product Launch & Enhancement
  - 12.5.4. Investment & Funding
  - 12.5.5. Award, Recognition, & Expansion

### 13. COMPANY USABILITY PROFILES

- 13.1. ABB
- 13.2. AEG Power Solutions
- 13.3. General Electrical
- 13.4. Hitachi
- 13.5. LG Chem
- 13.6. NEC
- 13.7. Panasonic
- 13.8. Samsung SDI
- 13.9. Siemens AG
- 13.10. Tesla



# 14. APPENDIX

- 14.1. Discussion Guide
- 14.2. License & Pricing



# **List Of Tables**

### LIST OF TABLES

TABLE 1. CURRENCY CONVERSION RATES

TABLE 2. GLOBAL BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 3. GLOBAL BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 4. GLOBAL BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY TECHNOLOGY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 5. GLOBAL BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY FLOW BATTERIES, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 6. GLOBAL BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY LEAD-ACID BATTERIES, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 7. GLOBAL BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY LITHIUM-ION BATTERIES, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 8. GLOBAL BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY SODIUM-SULFUR BATTERIES, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 9. GLOBAL BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY CONNECTION TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 10. GLOBAL BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY OFF-GRID CONNECTION, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 11. GLOBAL BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY ON-GRID CONNECTION, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 12. GLOBAL BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 13. GLOBAL BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY NON-RESIDENTIAL, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 14. GLOBAL BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY RESIDENTIAL, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION) TABLE 15. GLOBAL BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY



UTILITIES, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 16. AMERICAS BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 17. AMERICAS BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY TECHNOLOGY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 18. AMERICAS BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 19. AMERICAS BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY CONNECTION TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 20. ARGENTINA BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY TECHNOLOGY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 21. ARGENTINA BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 22. ARGENTINA BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY CONNECTION TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 23. BRAZIL BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY TECHNOLOGY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 24. BRAZIL BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 25. BRAZIL BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY CONNECTION TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 26. CANADA BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY TECHNOLOGY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 27. CANADA BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 28. CANADA BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY CONNECTION TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 29. MEXICO BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY TECHNOLOGY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 30. MEXICO BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 31. MEXICO BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY CONNECTION TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 32. UNITED STATES BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY TECHNOLOGY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 33. UNITED STATES BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 34. UNITED STATES BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY CONNECTION TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)



TABLE 35. ASIA-PACIFIC BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION) TABLE 36. ASIA-PACIFIC BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY TECHNOLOGY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION) TABLE 37. ASIA-PACIFIC BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION) TABLE 38. ASIA-PACIFIC BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY CONNECTION TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION) TABLE 39. AUSTRALIA BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY TECHNOLOGY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION) TABLE 40. AUSTRALIA BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION) TABLE 41. AUSTRALIA BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY CONNECTION TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION) TABLE 42. CHINA BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY TECHNOLOGY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION) TABLE 43. CHINA BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION) TABLE 44. CHINA BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY CONNECTION TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION) TABLE 45. INDIA BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY TECHNOLOGY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION) TABLE 46. INDIA BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION) TABLE 47. INDIA BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY CONNECTION TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION) TABLE 48. INDONESIA BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY TECHNOLOGY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION) TABLE 49. INDONESIA BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION) TABLE 50. INDONESIA BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY CONNECTION TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION) TABLE 51. JAPAN BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY TECHNOLOGY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION) TABLE 52. JAPAN BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION) TABLE 53. JAPAN BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY CONNECTION TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 54. MALAYSIA BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY



TECHNOLOGY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 55. MALAYSIA BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 56. MALAYSIA BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY CONNECTION TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 57. PHILIPPINES BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY TECHNOLOGY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 58. PHILIPPINES BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 59. PHILIPPINES BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY CONNECTION TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 60. SOUTH KOREA BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY TECHNOLOGY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 61. SOUTH KOREA BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 62. SOUTH KOREA BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY CONNECTION TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 63. THAILAND BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY TECHNOLOGY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 64. THAILAND BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 65. THAILAND BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY CONNECTION TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 66. EUROPE, MIDDLE EAST & AFRICA BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 67. EUROPE, MIDDLE EAST & AFRICA BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY TECHNOLOGY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 68. EUROPE, MIDDLE EAST & AFRICA BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 69. EUROPE, MIDDLE EAST & AFRICA BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY CONNECTION TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 70. FRANCE BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY TECHNOLOGY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 71. FRANCE BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)



TABLE 72. FRANCE BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY CONNECTION TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION) TABLE 73. GERMANY BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY TECHNOLOGY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION) TABLE 74. GERMANY BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION) TABLE 75. GERMANY BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY CONNECTION TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION) TABLE 76. ITALY BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY TECHNOLOGY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION) TABLE 77. ITALY BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION) TABLE 78. ITALY BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY CONNECTION TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION) TABLE 79. NETHERLANDS BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY TECHNOLOGY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION) TABLE 80. NETHERLANDS BATTERY ENERGY STORAGE SYSTEM MARKET SIZE. BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION) TABLE 81. NETHERLANDS BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY CONNECTION TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION) TABLE 82. QATAR BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY TECHNOLOGY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION) TABLE 83. QATAR BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION) TABLE 84. QATAR BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY CONNECTION TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION) TABLE 85. RUSSIA BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY TECHNOLOGY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION) TABLE 86. RUSSIA BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION) TABLE 87. RUSSIA BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY CONNECTION TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION) TABLE 88. SAUDI ARABIA BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY TECHNOLOGY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION) TABLE 89. SAUDI ARABIA BATTERY ENERGY STORAGE SYSTEM MARKET SIZE. BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION) TABLE 90. SAUDI ARABIA BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY CONNECTION TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION) TABLE 91. SOUTH AFRICA BATTERY ENERGY STORAGE SYSTEM MARKET SIZE,



MILLION)

BY TECHNOLOGY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)
TABLE 92. SOUTH AFRICA BATTERY ENERGY STORAGE SYSTEM MARKET SIZE,
BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)
TABLE 93. SOUTH AFRICA BATTERY ENERGY STORAGE SYSTEM MARKET SIZE,
BY CONNECTION TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)
TABLE 94. SPAIN BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY
TECHNOLOGY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)
TABLE 95. SPAIN BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY
APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)
TABLE 96. SPAIN BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY
CONNECTION TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)
TABLE 97. UNITED ARAB EMIRATES BATTERY ENERGY STORAGE SYSTEM
MARKET SIZE, BY TECHNOLOGY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)
TABLE 98. UNITED ARAB EMIRATES BATTERY ENERGY STORAGE SYSTEM
MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 99. UNITED ARAB EMIRATES BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY CONNECTION TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD

TABLE 100. UNITED KINGDOM BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY TECHNOLOGY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)
TABLE 101. UNITED KINGDOM BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY APPLICATION, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)
TABLE 102. UNITED KINGDOM BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY CONNECTION TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)
TABLE 103. GLOBAL BATTERY ENERGY STORAGE SYSTEM MARKET: SCORES TABLE 104. GLOBAL BATTERY ENERGY STORAGE SYSTEM MARKET: BUSINESS STRATEGY

TABLE 105. GLOBAL BATTERY ENERGY STORAGE SYSTEM MARKET: PRODUCT SATISFACTION

TABLE 106. GLOBAL BATTERY ENERGY STORAGE SYSTEM MARKET: RANKING TABLE 107. GLOBAL BATTERY ENERGY STORAGE SYSTEM MARKET: MERGER & ACQUISITION

TABLE 108. GLOBAL BATTERY ENERGY STORAGE SYSTEM MARKET: AGREEMENT, COLLABORATION, & PARTNERSHIP

TABLE 109. GLOBAL BATTERY ENERGY STORAGE SYSTEM MARKET: NEW PRODUCT LAUNCH & ENHANCEMENT

TABLE 110. GLOBAL BATTERY ENERGY STORAGE SYSTEM MARKET: INVESTMENT & FUNDING

TABLE 111. GLOBAL BATTERY ENERGY STORAGE SYSTEM MARKET: AWARD,



RECOGNITION, & EXPANSION
TABLE 112. GLOBAL BATTERY ENERGY STORAGE SYSTEM MARKET: LICENSE & PRICING



# **List Of Figures**

### **LIST OF FIGURES**

FIGURE 1. GLOBAL BATTERY ENERGY STORAGE SYSTEM MARKET: RESEARCH PROCESS

FIGURE 2. GLOBAL BATTERY ENERGY STORAGE SYSTEM MARKET: RESEARCH EXECUTION

FIGURE 3. GLOBAL BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, 2020 VS 2025 (USD MILLION)

FIGURE 4. GLOBAL BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY TECHNOLOGY, 2020 (USD MILLION)

FIGURE 5. GLOBAL BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY APPLICATION, 2020 (USD MILLION)

FIGURE 6. GLOBAL BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY CONNECTION TYPE, 2020 (USD MILLION)

FIGURE 7. GLOBAL BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY GEOGRAPHY, 2020 (USD MILLION)

FIGURE 8. GLOBAL BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, 2018-2025 (USD MILLION)

FIGURE 9. GLOBAL BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY GEOGRAPHY, 2020 VS 2025 (%)

FIGURE 10. GLOBAL BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY GEOGRAPHY, 2020 VS 2025 (USD MILLION)

FIGURE 11. COMPETITIVE STRATEGIC WINDOW FOR GLOBAL BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY GEOGRAPHY, 2025

FIGURE 12. GLOBAL BATTERY ENERGY STORAGE SYSTEM MARKET: MARKET DYNAMICS

FIGURE 13. GLOBAL BATTERY ENERGY STORAGE SYSTEM MARKET: PORTERS FIVE FORCES ANALYSIS

FIGURE 14. GLOBAL BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY TECHNOLOGY, 2020 VS 2025 (%)

FIGURE 15. GLOBAL BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY TECHNOLOGY, 2020 VS 2025 (USD MILLION)

FIGURE 16. COMPETITIVE STRATEGIC WINDOW FOR GLOBAL BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY TECHNOLOGY, 2025

FIGURE 17. GLOBAL BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY FLOW BATTERIES, 2020 VS 2025 (USD MILLION)

FIGURE 18. GLOBAL BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY



LEAD-ACID BATTERIES, 2020 VS 2025 (USD MILLION)

FIGURE 19. GLOBAL BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY LITHIUM-ION BATTERIES, 2020 VS 2025 (USD MILLION)

FIGURE 20. GLOBAL BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY SODIUM-SULFUR BATTERIES, 2020 VS 2025 (USD MILLION)

FIGURE 21. GLOBAL BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY CONNECTION TYPE, 2020 VS 2025 (%)

FIGURE 22. GLOBAL BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY CONNECTION TYPE, 2020 VS 2025 (USD MILLION)

FIGURE 23. COMPETITIVE STRATEGIC WINDOW FOR GLOBAL BATTERY

ENERGY STORAGE SYSTEM MARKET SIZE, BY CONNECTION TYPE, 2025

FIGURE 24. GLOBAL BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY OFF-GRID CONNECTION, 2020 VS 2025 (USD MILLION)

FIGURE 25. GLOBAL BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY ON-GRID CONNECTION, 2020 VS 2025 (USD MILLION)

FIGURE 26. GLOBAL BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY APPLICATION, 2020 VS 2025 (%)

FIGURE 27. GLOBAL BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY APPLICATION, 2020 VS 2025 (USD MILLION)

FIGURE 28. COMPETITIVE STRATEGIC WINDOW FOR GLOBAL BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY APPLICATION, 2025

FIGURE 29. GLOBAL BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY NON-RESIDENTIAL, 2020 VS 2025 (USD MILLION)

FIGURE 30. GLOBAL BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY RESIDENTIAL, 2020 VS 2025 (USD MILLION)

FIGURE 31. GLOBAL BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY UTILITIES, 2020 VS 2025 (USD MILLION)

FIGURE 32. AMERICAS BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY GEOGRAPHY, 2020 VS 2025 (%)

FIGURE 33. AMERICAS BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY GEOGRAPHY, 2020 VS 2025 (USD MILLION)

FIGURE 34. COMPETITIVE STRATEGIC WINDOW FOR AMERICAS BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY GEOGRAPHY, 2025

FIGURE 35. ARGENTINA BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD MILLION)

FIGURE 36. BRAZIL BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD MILLION)

FIGURE 37. CANADA BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD MILLION)



FIGURE 38. MEXICO BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD MILLION)

FIGURE 39. UNITED STATES BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD MILLION)

FIGURE 40. ASIA-PACIFIC BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY GEOGRAPHY, 2020 VS 2025 (%)

FIGURE 41. ASIA-PACIFIC BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY GEOGRAPHY, 2020 VS 2025 (USD MILLION)

FIGURE 42. COMPETITIVE STRATEGIC WINDOW FOR ASIA-PACIFIC BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY GEOGRAPHY, 2025

FIGURE 43. AUSTRALIA BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD MILLION)

FIGURE 44. CHINA BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD MILLION)

FIGURE 45. INDIA BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD MILLION)

FIGURE 46. INDONESIA BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD MILLION)

FIGURE 47. JAPAN BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD MILLION)

FIGURE 48. MALAYSIA BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD MILLION)

FIGURE 49. PHILIPPINES BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD MILLION)

FIGURE 50. SOUTH KOREA BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD MILLION)

FIGURE 51. THAILAND BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD MILLION)

FIGURE 52. EUROPE, MIDDLE EAST & AFRICA BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY GEOGRAPHY, 2020 VS 2025 (%)

FIGURE 53. EUROPE, MIDDLE EAST & AFRICA BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY GEOGRAPHY, 2020 VS 2025 (USD MILLION)

FIGURE 54. COMPETITIVE STRATEGIC WINDOW FOR EUROPE, MIDDLE EAST & AFRICA BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY GEOGRAPHY, 2025

FIGURE 55. FRANCE BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD MILLION)

FIGURE 56. GERMANY BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD MILLION)



FIGURE 57. ITALY BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD MILLION)

FIGURE 58. NETHERLANDS BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD MILLION)

FIGURE 59. QATAR BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD MILLION)

FIGURE 60. RUSSIA BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD MILLION)

FIGURE 61. SAUDI ARABIA BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD MILLION)

FIGURE 62. SOUTH AFRICA BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD MILLION)

FIGURE 63. SPAIN BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD MILLION)

FIGURE 64. UNITED ARAB EMIRATES BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD MILLION)

FIGURE 65. UNITED KINGDOM BATTERY ENERGY STORAGE SYSTEM MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD MILLION)

FIGURE 66. GLOBAL BATTERY ENERGY STORAGE SYSTEM MARKET:

360IRESEARCH FPNV POSITIONING MATRIX

FIGURE 67. GLOBAL BATTERY ENERGY STORAGE SYSTEM MARKET:

360IRESEARCH MARKET SHARE ANALYSIS

FIGURE 68. GLOBAL BATTERY ENERGY STORAGE SYSTEM MARKET:

**COMPETITOR SWOT ANALYSIS** 

FIGURE 69. COMPETITIVE SCENARIO ANALYSIS IN GLOBAL BATTERY ENERGY STORAGE SYSTEM MARKET, BY TYPE



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