

# Global Energy Storage Software Market 2024 by Company, Regions, Type and Application, Forecast to 2030

https://marketpublishers.com/r/G3C80FC6517EN.html

Date: June 2024 Pages: 144 Price: US\$ 3,480.00 (Single User License) ID: G3C80FC6517EN

## **Abstracts**

According to our (Global Info Research) latest study, the global Energy Storage Software market size was valued at USD million in 2023 and is forecast to a readjusted size of USD million by 2030 with a CAGR of % during review period.

Energy storage management software increase the value of energy storage by forecasting thermal capacities within electricity grids, batteries, and renewable energy plants. They provide real-time data and information, relieve transmission and distribution network congestion, maintain Volt-Ampere Reactive (VAR) control.

Due to the rapid development of the wind power and photovoltaic industry, as well as the increasing awareness of environmental protection in various countries, the energy storage industry is becoming one of the key technologies, which is used in many countries to advance the carbon neutral target process today. The United States, China and Japan occupied the leading position in the installed capacity of energy storage projects, among which the United States is the world's largest energy storage market. The European Union established the European Battery Alliance (EBA) in 2017, aiming to escape the EU's dependence on Asian manufacturers in the battery storage field. According to Data Europa's statistics, the cumulative installed capacity has reached 48.38GW in 2020. At present, pumped storage accounts for 94% of the energy storage market in Europe, with Spain and Germany having the largest capacity. According to BNEF data, electrochemical energy storage in the United States added 3.97GW / 10.88 GWh in 2021. In terms of power, it accounted for 40% of the global increase. In 2022, the United States passed the IRA, which subsidized independent energy storage for the first time. Under the ITC, new energy storage projects could offset up to 62% of the investment. The effect of the policy has initially appeared, and the energy storage



industry in the United States shows an upward trend.

The Global Info Research report includes an overview of the development of the Energy Storage Software industry chain, the market status of Power Plant (Energy Storage Optimization, Energy Storage Analytics), Residential (Energy Storage Optimization, Energy Storage Analytics), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Energy Storage Software.

Regionally, the report analyzes the Energy Storage Software markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Energy Storage Software market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Energy Storage Software market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Energy Storage Software industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the revenue generated, and market share of different by Type (e.g., Energy Storage Optimization, Energy Storage Analytics).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Energy Storage Software market.

Regional Analysis: The report involves examining the Energy Storage Software market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future



projections and forecasts for the Energy Storage Software market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Energy Storage Software:

Company Analysis: Report covers individual Energy Storage Software players, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Energy Storage Software This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Power Plant, Residential).

Technology Analysis: Report covers specific technologies relevant to Energy Storage Software. It assesses the current state, advancements, and potential future developments in Energy Storage Software areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Energy Storage Software market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

#### Market Segmentation

Energy Storage Software market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of value.

#### Market segment by Type

Energy Storage Optimization

**Energy Storage Analytics** 



**Energy Storage Simulation** 

Market segment by Application

Power Plant

Residential

Military

Other

#### Market segment by players, this report covers

Adara Power

Greensmith

Stem

**Demand Energy** 

Doosan GridTech

EnSync Energy Systems

Green Charge Networks

Sunverge

Win Inertia

Aggreko

Growing Energy Labs



IHI Corp.

Intelligent Generation

JLM Energy

SolarCity

Sonnen

Lockheed Martin

Advanced Microgrid Solutions

Ampard

Nikola Power

**Peak Power** 

TWAICE

Market segment by regions, regional analysis covers

North America (United States, Canada, and Mexico)

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

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

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

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:



Chapter 1, to describe Energy Storage Software product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Energy Storage Software, with revenue, gross margin and global market share of Energy Storage Software from 2019 to 2024.

Chapter 3, the Energy Storage Software competitive situation, revenue and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and application, with consumption value and growth rate by Type, application, from 2019 to 2030.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2019 to 2024.and Energy Storage Software market forecast, by regions, type and application, with consumption value, from 2025 to 2030.

Chapter 11, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of Energy Storage Software.

Chapter 13, to describe Energy Storage Software research findings and conclusion.



# Contents

### **1 MARKET OVERVIEW**

1.1 Product Overview and Scope of Energy Storage Software

1.2 Market Estimation Caveats and Base Year

1.3 Classification of Energy Storage Software by Type

1.3.1 Overview: Global Energy Storage Software Market Size by Type: 2019 Versus 2023 Versus 2030

1.3.2 Global Energy Storage Software Consumption Value Market Share by Type in 2023

1.3.3 Energy Storage Optimization

1.3.4 Energy Storage Analytics

1.3.5 Energy Storage Simulation

1.4 Global Energy Storage Software Market by Application

1.4.1 Overview: Global Energy Storage Software Market Size by Application: 2019 Versus 2023 Versus 2030

1.4.2 Power Plant

1.4.3 Residential

1.4.4 Military

1.4.5 Other

1.5 Global Energy Storage Software Market Size & Forecast

1.6 Global Energy Storage Software Market Size and Forecast by Region

1.6.1 Global Energy Storage Software Market Size by Region: 2019 VS 2023 VS 2030

1.6.2 Global Energy Storage Software Market Size by Region, (2019-2030)

1.6.3 North America Energy Storage Software Market Size and Prospect (2019-2030)

1.6.4 Europe Energy Storage Software Market Size and Prospect (2019-2030)

1.6.5 Asia-Pacific Energy Storage Software Market Size and Prospect (2019-2030)

1.6.6 South America Energy Storage Software Market Size and Prospect (2019-2030)

1.6.7 Middle East and Africa Energy Storage Software Market Size and Prospect (2019-2030)

### **2 COMPANY PROFILES**

2.1 Adara Power

2.1.1 Adara Power Details

2.1.2 Adara Power Major Business

2.1.3 Adara Power Energy Storage Software Product and Solutions

2.1.4 Adara Power Energy Storage Software Revenue, Gross Margin and Market



Share (2019-2024)

2.1.5 Adara Power Recent Developments and Future Plans

2.2 Greensmith

- 2.2.1 Greensmith Details
- 2.2.2 Greensmith Major Business
- 2.2.3 Greensmith Energy Storage Software Product and Solutions

2.2.4 Greensmith Energy Storage Software Revenue, Gross Margin and Market Share (2019-2024)

2.2.5 Greensmith Recent Developments and Future Plans

2.3 Stem

- 2.3.1 Stem Details
- 2.3.2 Stem Major Business
- 2.3.3 Stem Energy Storage Software Product and Solutions
- 2.3.4 Stem Energy Storage Software Revenue, Gross Margin and Market Share (2019-2024)
- 2.3.5 Stem Recent Developments and Future Plans

2.4 Demand Energy

- 2.4.1 Demand Energy Details
- 2.4.2 Demand Energy Major Business
- 2.4.3 Demand Energy Energy Storage Software Product and Solutions
- 2.4.4 Demand Energy Energy Storage Software Revenue, Gross Margin and Market Share (2019-2024)
- 2.4.5 Demand Energy Recent Developments and Future Plans

2.5 Doosan GridTech

- 2.5.1 Doosan GridTech Details
- 2.5.2 Doosan GridTech Major Business
- 2.5.3 Doosan GridTech Energy Storage Software Product and Solutions

2.5.4 Doosan GridTech Energy Storage Software Revenue, Gross Margin and Market Share (2019-2024)

2.5.5 Doosan GridTech Recent Developments and Future Plans

2.6 EnSync Energy Systems

- 2.6.1 EnSync Energy Systems Details
- 2.6.2 EnSync Energy Systems Major Business
- 2.6.3 EnSync Energy Systems Energy Storage Software Product and Solutions

2.6.4 EnSync Energy Systems Energy Storage Software Revenue, Gross Margin and Market Share (2019-2024)

2.6.5 EnSync Energy Systems Recent Developments and Future Plans

2.7 Green Charge Networks

2.7.1 Green Charge Networks Details



- 2.7.2 Green Charge Networks Major Business
- 2.7.3 Green Charge Networks Energy Storage Software Product and Solutions

2.7.4 Green Charge Networks Energy Storage Software Revenue, Gross Margin and Market Share (2019-2024)

2.7.5 Green Charge Networks Recent Developments and Future Plans

2.8 Sunverge

2.8.1 Sunverge Details

2.8.2 Sunverge Major Business

2.8.3 Sunverge Energy Storage Software Product and Solutions

2.8.4 Sunverge Energy Storage Software Revenue, Gross Margin and Market Share (2019-2024)

2.8.5 Sunverge Recent Developments and Future Plans

2.9 Win Inertia

2.9.1 Win Inertia Details

2.9.2 Win Inertia Major Business

2.9.3 Win Inertia Energy Storage Software Product and Solutions

2.9.4 Win Inertia Energy Storage Software Revenue, Gross Margin and Market Share (2019-2024)

2.9.5 Win Inertia Recent Developments and Future Plans

2.10 Aggreko

2.10.1 Aggreko Details

- 2.10.2 Aggreko Major Business
- 2.10.3 Aggreko Energy Storage Software Product and Solutions

2.10.4 Aggreko Energy Storage Software Revenue, Gross Margin and Market Share (2019-2024)

2.10.5 Aggreko Recent Developments and Future Plans

2.11 Growing Energy Labs

2.11.1 Growing Energy Labs Details

2.11.2 Growing Energy Labs Major Business

2.11.3 Growing Energy Labs Energy Storage Software Product and Solutions

2.11.4 Growing Energy Labs Energy Storage Software Revenue, Gross Margin and Market Share (2019-2024)

2.11.5 Growing Energy Labs Recent Developments and Future Plans 2.12 IHI Corp.

2.12.1 IHI Corp. Details

2.12.2 IHI Corp. Major Business

2.12.3 IHI Corp. Energy Storage Software Product and Solutions

2.12.4 IHI Corp. Energy Storage Software Revenue, Gross Margin and Market Share (2019-2024)



2.12.5 IHI Corp. Recent Developments and Future Plans

2.13 Intelligent Generation

2.13.1 Intelligent Generation Details

2.13.2 Intelligent Generation Major Business

2.13.3 Intelligent Generation Energy Storage Software Product and Solutions

2.13.4 Intelligent Generation Energy Storage Software Revenue, Gross Margin and Market Share (2019-2024)

2.13.5 Intelligent Generation Recent Developments and Future Plans

2.14 JLM Energy

2.14.1 JLM Energy Details

2.14.2 JLM Energy Major Business

2.14.3 JLM Energy Energy Storage Software Product and Solutions

2.14.4 JLM Energy Energy Storage Software Revenue, Gross Margin and Market Share (2019-2024)

2.14.5 JLM Energy Recent Developments and Future Plans

2.15 SolarCity

- 2.15.1 SolarCity Details
- 2.15.2 SolarCity Major Business
- 2.15.3 SolarCity Energy Storage Software Product and Solutions
- 2.15.4 SolarCity Energy Storage Software Revenue, Gross Margin and Market Share (2019-2024)

2.15.5 SolarCity Recent Developments and Future Plans

2.16 Sonnen

2.16.1 Sonnen Details

- 2.16.2 Sonnen Major Business
- 2.16.3 Sonnen Energy Storage Software Product and Solutions

2.16.4 Sonnen Energy Storage Software Revenue, Gross Margin and Market Share (2019-2024)

2.16.5 Sonnen Recent Developments and Future Plans

2.17 Lockheed Martin

2.17.1 Lockheed Martin Details

- 2.17.2 Lockheed Martin Major Business
- 2.17.3 Lockheed Martin Energy Storage Software Product and Solutions

2.17.4 Lockheed Martin Energy Storage Software Revenue, Gross Margin and Market Share (2019-2024)

2.17.5 Lockheed Martin Recent Developments and Future Plans

2.18 Advanced Microgrid Solutions

- 2.18.1 Advanced Microgrid Solutions Details
- 2.18.2 Advanced Microgrid Solutions Major Business



2.18.3 Advanced Microgrid Solutions Energy Storage Software Product and Solutions

2.18.4 Advanced Microgrid Solutions Energy Storage Software Revenue, Gross Margin and Market Share (2019-2024)

2.18.5 Advanced Microgrid Solutions Recent Developments and Future Plans 2.19 Ampard

2.19.1 Ampard Details

2.19.2 Ampard Major Business

2.19.3 Ampard Energy Storage Software Product and Solutions

2.19.4 Ampard Energy Storage Software Revenue, Gross Margin and Market Share (2019-2024)

2.19.5 Ampard Recent Developments and Future Plans

2.20 Nikola Power

2.20.1 Nikola Power Details

2.20.2 Nikola Power Major Business

2.20.3 Nikola Power Energy Storage Software Product and Solutions

2.20.4 Nikola Power Energy Storage Software Revenue, Gross Margin and Market Share (2019-2024)

2.20.5 Nikola Power Recent Developments and Future Plans

2.21 Peak Power

2.21.1 Peak Power Details

2.21.2 Peak Power Major Business

2.21.3 Peak Power Energy Storage Software Product and Solutions

2.21.4 Peak Power Energy Storage Software Revenue, Gross Margin and Market Share (2019-2024)

2.21.5 Peak Power Recent Developments and Future Plans

2.22 TWAICE

2.22.1 TWAICE Details

2.22.2 TWAICE Major Business

2.22.3 TWAICE Energy Storage Software Product and Solutions

2.22.4 TWAICE Energy Storage Software Revenue, Gross Margin and Market Share (2019-2024)

2.22.5 TWAICE Recent Developments and Future Plans

### **3 MARKET COMPETITION, BY PLAYERS**

3.1 Global Energy Storage Software Revenue and Share by Players (2019-2024)

3.2 Market Share Analysis (2023)

3.2.1 Market Share of Energy Storage Software by Company Revenue

3.2.2 Top 3 Energy Storage Software Players Market Share in 2023



3.2.3 Top 6 Energy Storage Software Players Market Share in 2023

3.3 Energy Storage Software Market: Overall Company Footprint Analysis

- 3.3.1 Energy Storage Software Market: Region Footprint
- 3.3.2 Energy Storage Software Market: Company Product Type Footprint
- 3.3.3 Energy Storage Software Market: Company Product Application Footprint
- 3.4 New Market Entrants and Barriers to Market Entry
- 3.5 Mergers, Acquisition, Agreements, and Collaborations

### 4 MARKET SIZE SEGMENT BY TYPE

4.1 Global Energy Storage Software Consumption Value and Market Share by Type (2019-2024)

4.2 Global Energy Storage Software Market Forecast by Type (2025-2030)

### **5 MARKET SIZE SEGMENT BY APPLICATION**

5.1 Global Energy Storage Software Consumption Value Market Share by Application (2019-2024)

5.2 Global Energy Storage Software Market Forecast by Application (2025-2030)

### **6 NORTH AMERICA**

6.1 North America Energy Storage Software Consumption Value by Type (2019-2030)6.2 North America Energy Storage Software Consumption Value by Application (2019-2030)

6.3 North America Energy Storage Software Market Size by Country

6.3.1 North America Energy Storage Software Consumption Value by Country (2019-2030)

- 6.3.2 United States Energy Storage Software Market Size and Forecast (2019-2030)
- 6.3.3 Canada Energy Storage Software Market Size and Forecast (2019-2030)
- 6.3.4 Mexico Energy Storage Software Market Size and Forecast (2019-2030)

### 7 EUROPE

7.1 Europe Energy Storage Software Consumption Value by Type (2019-2030)

7.2 Europe Energy Storage Software Consumption Value by Application (2019-2030)

7.3 Europe Energy Storage Software Market Size by Country

7.3.1 Europe Energy Storage Software Consumption Value by Country (2019-2030)

7.3.2 Germany Energy Storage Software Market Size and Forecast (2019-2030)



7.3.3 France Energy Storage Software Market Size and Forecast (2019-2030)7.3.4 United Kingdom Energy Storage Software Market Size and Forecast (2019-2030)

7.3.5 Russia Energy Storage Software Market Size and Forecast (2019-2030)7.3.6 Italy Energy Storage Software Market Size and Forecast (2019-2030)

### 8 ASIA-PACIFIC

8.1 Asia-Pacific Energy Storage Software Consumption Value by Type (2019-2030)8.2 Asia-Pacific Energy Storage Software Consumption Value by Application (2019-2030)

8.3 Asia-Pacific Energy Storage Software Market Size by Region

8.3.1 Asia-Pacific Energy Storage Software Consumption Value by Region (2019-2030)

8.3.2 China Energy Storage Software Market Size and Forecast (2019-2030)

8.3.3 Japan Energy Storage Software Market Size and Forecast (2019-2030)

8.3.4 South Korea Energy Storage Software Market Size and Forecast (2019-2030)

8.3.5 India Energy Storage Software Market Size and Forecast (2019-2030)

8.3.6 Southeast Asia Energy Storage Software Market Size and Forecast (2019-2030)

8.3.7 Australia Energy Storage Software Market Size and Forecast (2019-2030)

### 9 SOUTH AMERICA

9.1 South America Energy Storage Software Consumption Value by Type (2019-2030)9.2 South America Energy Storage Software Consumption Value by Application (2019-2030)

9.3 South America Energy Storage Software Market Size by Country

9.3.1 South America Energy Storage Software Consumption Value by Country (2019-2030)

9.3.2 Brazil Energy Storage Software Market Size and Forecast (2019-2030)

9.3.3 Argentina Energy Storage Software Market Size and Forecast (2019-2030)

### **10 MIDDLE EAST & AFRICA**

10.1 Middle East & Africa Energy Storage Software Consumption Value by Type (2019-2030)

10.2 Middle East & Africa Energy Storage Software Consumption Value by Application (2019-2030)

10.3 Middle East & Africa Energy Storage Software Market Size by Country



10.3.1 Middle East & Africa Energy Storage Software Consumption Value by Country (2019-2030)

- 10.3.2 Turkey Energy Storage Software Market Size and Forecast (2019-2030)
- 10.3.3 Saudi Arabia Energy Storage Software Market Size and Forecast (2019-2030)
- 10.3.4 UAE Energy Storage Software Market Size and Forecast (2019-2030)

### **11 MARKET DYNAMICS**

- 11.1 Energy Storage Software Market Drivers
- 11.2 Energy Storage Software Market Restraints
- 11.3 Energy Storage Software Trends Analysis
- 11.4 Porters Five Forces Analysis
- 11.4.1 Threat of New Entrants
- 11.4.2 Bargaining Power of Suppliers
- 11.4.3 Bargaining Power of Buyers
- 11.4.4 Threat of Substitutes
- 11.4.5 Competitive Rivalry

### **12 INDUSTRY CHAIN ANALYSIS**

- 12.1 Energy Storage Software Industry Chain
- 12.2 Energy Storage Software Upstream Analysis
- 12.3 Energy Storage Software Midstream Analysis
- 12.4 Energy Storage Software Downstream Analysis

#### **13 RESEARCH FINDINGS AND CONCLUSION**

#### **14 APPENDIX**

- 14.1 Methodology
- 14.2 Research Process and Data Source
- 14.3 Disclaimer



# **List Of Tables**

### LIST OF TABLES

Table 1. Global Energy Storage Software Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global Energy Storage Software Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. Global Energy Storage Software Consumption Value by Region (2019-2024) & (USD Million)

Table 4. Global Energy Storage Software Consumption Value by Region (2025-2030) & (USD Million)

Table 5. Adara Power Company Information, Head Office, and Major Competitors

 Table 6. Adara Power Major Business

 Table 7. Adara Power Energy Storage Software Product and Solutions

Table 8. Adara Power Energy Storage Software Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 9. Adara Power Recent Developments and Future Plans

Table 10. Greensmith Company Information, Head Office, and Major Competitors

Table 11. Greensmith Major Business

Table 12. Greensmith Energy Storage Software Product and Solutions

Table 13. Greensmith Energy Storage Software Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 14. Greensmith Recent Developments and Future Plans

Table 15. Stem Company Information, Head Office, and Major Competitors

 Table 16. Stem Major Business

Table 17. Stem Energy Storage Software Product and Solutions

Table 18. Stem Energy Storage Software Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 19. Stem Recent Developments and Future Plans

Table 20. Demand Energy Company Information, Head Office, and Major Competitors

- Table 21. Demand Energy Major Business
- Table 22. Demand Energy Energy Storage Software Product and Solutions

Table 23. Demand Energy Energy Storage Software Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 24. Demand Energy Recent Developments and Future Plans

Table 25. Doosan GridTech Company Information, Head Office, and Major Competitors

Table 26. Doosan GridTech Major Business

 Table 27. Doosan GridTech Energy Storage Software Product and Solutions



Table 28. Doosan GridTech Energy Storage Software Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 29. Doosan GridTech Recent Developments and Future Plans

Table 30. EnSync Energy Systems Company Information, Head Office, and Major Competitors

Table 31. EnSync Energy Systems Major Business

Table 32. EnSync Energy Systems Energy Storage Software Product and Solutions Table 33. EnSync Energy Systems Energy Storage Software Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 34. EnSync Energy Systems Recent Developments and Future Plans

Table 35. Green Charge Networks Company Information, Head Office, and Major Competitors

Table 36. Green Charge Networks Major Business

Table 37. Green Charge Networks Energy Storage Software Product and Solutions

Table 38. Green Charge Networks Energy Storage Software Revenue (USD Million),

Gross Margin and Market Share (2019-2024)

Table 39. Green Charge Networks Recent Developments and Future Plans

Table 40. Sunverge Company Information, Head Office, and Major Competitors

Table 41. Sunverge Major Business

 Table 42. Sunverge Energy Storage Software Product and Solutions

Table 43. Sunverge Energy Storage Software Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 44. Sunverge Recent Developments and Future Plans

Table 45. Win Inertia Company Information, Head Office, and Major Competitors

Table 46. Win Inertia Major Business

Table 47. Win Inertia Energy Storage Software Product and Solutions

Table 48. Win Inertia Energy Storage Software Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 49. Win Inertia Recent Developments and Future Plans

Table 50. Aggreko Company Information, Head Office, and Major Competitors

Table 51. Aggreko Major Business

Table 52. Aggreko Energy Storage Software Product and Solutions

Table 53. Aggreko Energy Storage Software Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 54. Aggreko Recent Developments and Future Plans

Table 55. Growing Energy Labs Company Information, Head Office, and Major Competitors

Table 56. Growing Energy Labs Major Business

Table 57. Growing Energy Labs Energy Storage Software Product and Solutions



Table 58. Growing Energy Labs Energy Storage Software Revenue (USD Million), Gross Margin and Market Share (2019-2024) Table 59. Growing Energy Labs Recent Developments and Future Plans Table 60. IHI Corp. Company Information, Head Office, and Major Competitors Table 61. IHI Corp. Major Business Table 62. IHI Corp. Energy Storage Software Product and Solutions Table 63. IHI Corp. Energy Storage Software Revenue (USD Million), Gross Margin and Market Share (2019-2024) Table 64. IHI Corp. Recent Developments and Future Plans Table 65. Intelligent Generation Company Information, Head Office, and Major Competitors Table 66. Intelligent Generation Major Business Table 67. Intelligent Generation Energy Storage Software Product and Solutions Table 68. Intelligent Generation Energy Storage Software Revenue (USD Million), Gross Margin and Market Share (2019-2024) Table 69. Intelligent Generation Recent Developments and Future Plans Table 70. JLM Energy Company Information, Head Office, and Major Competitors Table 71. JLM Energy Major Business Table 72. JLM Energy Energy Storage Software Product and Solutions Table 73. JLM Energy Energy Storage Software Revenue (USD Million), Gross Margin and Market Share (2019-2024) Table 74. JLM Energy Recent Developments and Future Plans Table 75. SolarCity Company Information, Head Office, and Major Competitors Table 76. SolarCity Major Business Table 77. SolarCity Energy Storage Software Product and Solutions Table 78. SolarCity Energy Storage Software Revenue (USD Million), Gross Margin and Market Share (2019-2024) Table 79. SolarCity Recent Developments and Future Plans Table 80. Sonnen Company Information, Head Office, and Major Competitors Table 81. Sonnen Major Business Table 82. Sonnen Energy Storage Software Product and Solutions Table 83. Sonnen Energy Storage Software Revenue (USD Million), Gross Margin and Market Share (2019-2024) Table 84. Sonnen Recent Developments and Future Plans Table 85. Lockheed Martin Company Information, Head Office, and Major Competitors Table 86. Lockheed Martin Major Business Table 87. Lockheed Martin Energy Storage Software Product and Solutions Table 88. Lockheed Martin Energy Storage Software Revenue (USD Million), Gross

Margin and Market Share (2019-2024)



 Table 89. Lockheed Martin Recent Developments and Future Plans

Table 90. Advanced Microgrid Solutions Company Information, Head Office, and Major Competitors

Table 91. Advanced Microgrid Solutions Major Business

Table 92. Advanced Microgrid Solutions Energy Storage Software Product and Solutions

Table 93. Advanced Microgrid Solutions Energy Storage Software Revenue (USD Million), Gross Margin and Market Share (2019-2024)

- Table 94. Advanced Microgrid Solutions Recent Developments and Future Plans
- Table 95. Ampard Company Information, Head Office, and Major Competitors

Table 96. Ampard Major Business

 Table 97. Ampard Energy Storage Software Product and Solutions

Table 98. Ampard Energy Storage Software Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 99. Ampard Recent Developments and Future Plans

Table 100. Nikola Power Company Information, Head Office, and Major Competitors

Table 101. Nikola Power Major Business

Table 102. Nikola Power Energy Storage Software Product and Solutions

Table 103. Nikola Power Energy Storage Software Revenue (USD Million), Gross

Margin and Market Share (2019-2024)

Table 104. Nikola Power Recent Developments and Future Plans

Table 105. Peak Power Company Information, Head Office, and Major Competitors

Table 106. Peak Power Major Business

Table 107. Peak Power Energy Storage Software Product and Solutions

Table 108. Peak Power Energy Storage Software Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 109. Peak Power Recent Developments and Future Plans

Table 110. TWAICE Company Information, Head Office, and Major Competitors

Table 111. TWAICE Major Business

Table 112. TWAICE Energy Storage Software Product and Solutions

Table 113. TWAICE Energy Storage Software Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 114. TWAICE Recent Developments and Future Plans

Table 115. Global Energy Storage Software Revenue (USD Million) by Players (2019-2024)

 Table 116. Global Energy Storage Software Revenue Share by Players (2019-2024)

Table 117. Breakdown of Energy Storage Software by Company Type (Tier 1, Tier 2, and Tier 3)

Table 118. Market Position of Players in Energy Storage Software, (Tier 1, Tier 2, and



Tier 3), Based on Revenue in 2023 Table 119. Head Office of Key Energy Storage Software Players Table 120. Energy Storage Software Market: Company Product Type Footprint Table 121. Energy Storage Software Market: Company Product Application Footprint Table 122. Energy Storage Software New Market Entrants and Barriers to Market Entry Table 123. Energy Storage Software Mergers, Acquisition, Agreements, and Collaborations Table 124. Global Energy Storage Software Consumption Value (USD Million) by Type (2019-2024)Table 125. Global Energy Storage Software Consumption Value Share by Type (2019-2024)Table 126. Global Energy Storage Software Consumption Value Forecast by Type (2025 - 2030)Table 127. Global Energy Storage Software Consumption Value by Application (2019-2024)Table 128. Global Energy Storage Software Consumption Value Forecast by Application (2025-2030) Table 129. North America Energy Storage Software Consumption Value by Type (2019-2024) & (USD Million) Table 130. North America Energy Storage Software Consumption Value by Type (2025-2030) & (USD Million) Table 131. North America Energy Storage Software Consumption Value by Application (2019-2024) & (USD Million) Table 132. North America Energy Storage Software Consumption Value by Application (2025-2030) & (USD Million) Table 133. North America Energy Storage Software Consumption Value by Country (2019-2024) & (USD Million) Table 134. North America Energy Storage Software Consumption Value by Country (2025-2030) & (USD Million) Table 135. Europe Energy Storage Software Consumption Value by Type (2019-2024) & (USD Million) Table 136. Europe Energy Storage Software Consumption Value by Type (2025-2030) & (USD Million) Table 137. Europe Energy Storage Software Consumption Value by Application (2019-2024) & (USD Million) Table 138. Europe Energy Storage Software Consumption Value by Application (2025-2030) & (USD Million) Table 139. Europe Energy Storage Software Consumption Value by Country (2019-2024) & (USD Million)



Table 140. Europe Energy Storage Software Consumption Value by Country (2025-2030) & (USD Million)

Table 141. Asia-Pacific Energy Storage Software Consumption Value by Type (2019-2024) & (USD Million)

Table 142. Asia-Pacific Energy Storage Software Consumption Value by Type (2025-2030) & (USD Million)

Table 143. Asia-Pacific Energy Storage Software Consumption Value by Application (2019-2024) & (USD Million)

Table 144. Asia-Pacific Energy Storage Software Consumption Value by Application (2025-2030) & (USD Million)

Table 145. Asia-Pacific Energy Storage Software Consumption Value by Region (2019-2024) & (USD Million)

Table 146. Asia-Pacific Energy Storage Software Consumption Value by Region (2025-2030) & (USD Million)

Table 147. South America Energy Storage Software Consumption Value by Type (2019-2024) & (USD Million)

Table 148. South America Energy Storage Software Consumption Value by Type (2025-2030) & (USD Million)

Table 149. South America Energy Storage Software Consumption Value by Application (2019-2024) & (USD Million)

Table 150. South America Energy Storage Software Consumption Value by Application (2025-2030) & (USD Million)

Table 151. South America Energy Storage Software Consumption Value by Country (2019-2024) & (USD Million)

Table 152. South America Energy Storage Software Consumption Value by Country (2025-2030) & (USD Million)

Table 153. Middle East & Africa Energy Storage Software Consumption Value by Type (2019-2024) & (USD Million)

Table 154. Middle East & Africa Energy Storage Software Consumption Value by Type (2025-2030) & (USD Million)

Table 155. Middle East & Africa Energy Storage Software Consumption Value by Application (2019-2024) & (USD Million)

Table 156. Middle East & Africa Energy Storage Software Consumption Value by Application (2025-2030) & (USD Million)

Table 157. Middle East & Africa Energy Storage Software Consumption Value by Country (2019-2024) & (USD Million)

Table 158. Middle East & Africa Energy Storage Software Consumption Value byCountry (2025-2030) & (USD Million)

Table 159. Energy Storage Software Raw Material



Table 160. Key Suppliers of Energy Storage Software Raw Materials



# **List Of Figures**

### LIST OF FIGURES

Figure 1. Energy Storage Software Picture

Figure 2. Global Energy Storage Software Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 3. Global Energy Storage Software Consumption Value Market Share by Type in 2023

Figure 4. Energy Storage Optimization

Figure 5. Energy Storage Analytics

Figure 6. Energy Storage Simulation

Figure 7. Global Energy Storage Software Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 8. Energy Storage Software Consumption Value Market Share by Application in 2023

Figure 9. Power Plant Picture

Figure 10. Residential Picture

Figure 11. Military Picture

Figure 12. Other Picture

Figure 13. Global Energy Storage Software Consumption Value, (USD Million): 2019 & 2023 & 2030

Figure 14. Global Energy Storage Software Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 15. Global Market Energy Storage Software Consumption Value (USD Million) Comparison by Region (2019 & 2023 & 2030)

Figure 16. Global Energy Storage Software Consumption Value Market Share by Region (2019-2030)

Figure 17. Global Energy Storage Software Consumption Value Market Share by Region in 2023

Figure 18. North America Energy Storage Software Consumption Value (2019-2030) & (USD Million)

Figure 19. Europe Energy Storage Software Consumption Value (2019-2030) & (USD Million)

Figure 20. Asia-Pacific Energy Storage Software Consumption Value (2019-2030) & (USD Million)

Figure 21. South America Energy Storage Software Consumption Value (2019-2030) & (USD Million)

Figure 22. Middle East and Africa Energy Storage Software Consumption Value



(2019-2030) & (USD Million)

Figure 23. Global Energy Storage Software Revenue Share by Players in 2023

Figure 24. Energy Storage Software Market Share by Company Type (Tier 1, Tier 2 and Tier 3) in 2023

Figure 25. Global Top 3 Players Energy Storage Software Market Share in 2023

Figure 26. Global Top 6 Players Energy Storage Software Market Share in 2023

Figure 27. Global Energy Storage Software Consumption Value Share by Type (2019-2024)

Figure 28. Global Energy Storage Software Market Share Forecast by Type (2025-2030)

Figure 29. Global Energy Storage Software Consumption Value Share by Application (2019-2024)

Figure 30. Global Energy Storage Software Market Share Forecast by Application (2025-2030)

Figure 31. North America Energy Storage Software Consumption Value Market Share by Type (2019-2030)

Figure 32. North America Energy Storage Software Consumption Value Market Share by Application (2019-2030)

Figure 33. North America Energy Storage Software Consumption Value Market Share by Country (2019-2030)

Figure 34. United States Energy Storage Software Consumption Value (2019-2030) & (USD Million)

Figure 35. Canada Energy Storage Software Consumption Value (2019-2030) & (USD Million)

Figure 36. Mexico Energy Storage Software Consumption Value (2019-2030) & (USD Million)

Figure 37. Europe Energy Storage Software Consumption Value Market Share by Type (2019-2030)

Figure 38. Europe Energy Storage Software Consumption Value Market Share by Application (2019-2030)

Figure 39. Europe Energy Storage Software Consumption Value Market Share by Country (2019-2030)

Figure 40. Germany Energy Storage Software Consumption Value (2019-2030) & (USD Million)

Figure 41. France Energy Storage Software Consumption Value (2019-2030) & (USD Million)

Figure 42. United Kingdom Energy Storage Software Consumption Value (2019-2030) & (USD Million)

Figure 43. Russia Energy Storage Software Consumption Value (2019-2030) & (USD



Million)

Figure 44. Italy Energy Storage Software Consumption Value (2019-2030) & (USD Million)

Figure 45. Asia-Pacific Energy Storage Software Consumption Value Market Share by Type (2019-2030)

Figure 46. Asia-Pacific Energy Storage Software Consumption Value Market Share by Application (2019-2030)

Figure 47. Asia-Pacific Energy Storage Software Consumption Value Market Share by Region (2019-2030)

Figure 48. China Energy Storage Software Consumption Value (2019-2030) & (USD Million)

Figure 49. Japan Energy Storage Software Consumption Value (2019-2030) & (USD Million)

Figure 50. South Korea Energy Storage Software Consumption Value (2019-2030) & (USD Million)

Figure 51. India Energy Storage Software Consumption Value (2019-2030) & (USD Million)

Figure 52. Southeast Asia Energy Storage Software Consumption Value (2019-2030) & (USD Million)

Figure 53. Australia Energy Storage Software Consumption Value (2019-2030) & (USD Million)

Figure 54. South America Energy Storage Software Consumption Value Market Share by Type (2019-2030)

Figure 55. South America Energy Storage Software Consumption Value Market Share by Application (2019-2030)

Figure 56. South America Energy Storage Software Consumption Value Market Share by Country (2019-2030)

Figure 57. Brazil Energy Storage Software Consumption Value (2019-2030) & (USD Million)

Figure 58. Argentina Energy Storage Software Consumption Value (2019-2030) & (USD Million)

Figure 59. Middle East and Africa Energy Storage Software Consumption Value Market Share by Type (2019-2030)

Figure 60. Middle East and Africa Energy Storage Software Consumption Value Market Share by Application (2019-2030)

Figure 61. Middle East and Africa Energy Storage Software Consumption Value Market Share by Country (2019-2030)

Figure 62. Turkey Energy Storage Software Consumption Value (2019-2030) & (USD Million)



Figure 63. Saudi Arabia Energy Storage Software Consumption Value (2019-2030) & (USD Million)

Figure 64. UAE Energy Storage Software Consumption Value (2019-2030) & (USD Million)

- Figure 65. Energy Storage Software Market Drivers
- Figure 66. Energy Storage Software Market Restraints
- Figure 67. Energy Storage Software Market Trends
- Figure 68. Porters Five Forces Analysis
- Figure 69. Manufacturing Cost Structure Analysis of Energy Storage Software in 2023
- Figure 70. Manufacturing Process Analysis of Energy Storage Software
- Figure 71. Energy Storage Software Industrial Chain
- Figure 72. Methodology
- Figure 73. Research Process and Data Source



### I would like to order

Product name: Global Energy Storage Software Market 2024 by Company, Regions, Type and Application, Forecast to 2030

Product link: https://marketpublishers.com/r/G3C80FC6517EN.html

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

### Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G3C80FC6517EN.html

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

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

\*\*All fields are required

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



Global Energy Storage Software Market 2024 by Company, Regions, Type and Application, Forecast to 2030