

# Global Decentralized Energy Storage Market Growth 2024-2030

<https://marketpublishers.com/r/G94F79A5F25EN.html>

Date: March 2024

Pages: 101

Price: US\$ 3,660.00 (Single User License)

ID: G94F79A5F25EN

## Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

According to our LPI (LP Information) latest study, the global Decentralized Energy Storage market size was valued at US\$ million in 2023. With growing demand in downstream market, the Decentralized Energy Storage is forecast to a readjusted size of US\$ million by 2030 with a CAGR of % during review period.

The research report highlights the growth potential of the global Decentralized Energy Storage market. Decentralized Energy Storage are expected to show stable growth in the future market. However, product differentiation, reducing costs, and supply chain optimization remain crucial for the widespread adoption of Decentralized Energy Storage. Market players need to invest in research and development, forge strategic partnerships, and align their offerings with evolving consumer preferences to capitalize on the immense opportunities presented by the Decentralized Energy Storage market.

DER systems typically use renewable energy sources, including small hydro, biomass, biogas, solar power, wind power, and geothermal power, and increasingly play an important role for the electric power distribution system. A grid-connected device for electricity storage can also be classified as a DER system and is often called a distributed energy storage system (DESS). By means of an interface, DER systems can be managed and coordinated within a smart grid. Distributed generation and storage enables collection of energy from many sources and may lower environmental impacts and improve security of supply.

Key Features:

The report on Decentralized Energy Storage market reflects various aspects and provide valuable insights into the industry.

**Market Size and Growth:** The research report provide an overview of the current size and growth of the Decentralized Energy Storage market. It may include historical data, market segmentation by Type (e.g., Battery energy storage, Thermal energy storage), and regional breakdowns.

**Market Drivers and Challenges:** The report can identify and analyse the factors driving the growth of the Decentralized Energy Storage market, such as government regulations, environmental concerns, technological advancements, and changing consumer preferences. It can also highlight the challenges faced by the industry, including infrastructure limitations, range anxiety, and high upfront costs.

**Competitive Landscape:** The research report provides analysis of the competitive landscape within the Decentralized Energy Storage market. It includes profiles of key players, their market share, strategies, and product offerings. The report can also highlight emerging players and their potential impact on the market.

**Technological Developments:** The research report can delve into the latest technological developments in the Decentralized Energy Storage industry. This include advancements in Decentralized Energy Storage technology, Decentralized Energy Storage new entrants, Decentralized Energy Storage new investment, and other innovations that are shaping the future of Decentralized Energy Storage.

**Downstream Procumbent Preference:** The report can shed light on customer procumbent behaviour and adoption trends in the Decentralized Energy Storage market. It includes factors influencing customer ' purchasing decisions, preferences for Decentralized Energy Storage product.

**Government Policies and Incentives:** The research report analyse the impact of government policies and incentives on the Decentralized Energy Storage market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting Decentralized Energy Storage market. The report also evaluates the effectiveness of these policies in driving market growth.

**Environmental Impact and Sustainability:** The research report assess the environmental impact and sustainability aspects of the Decentralized Energy Storage market.

**Market Forecasts and Future Outlook:** Based on the analysis conducted, the research report provide market forecasts and outlook for the Decentralized Energy Storage industry. This includes projections of market size, growth rates, regional trends, and predictions on technological advancements and policy developments.

**Recommendations and Opportunities:** The report conclude with recommendations for industry stakeholders, policymakers, and investors. It highlights potential opportunities for market players to capitalize on emerging trends, overcome challenges, and contribute to the growth and development of the Decentralized Energy Storage market.

**Market Segmentation:**

Decentralized Energy Storage 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 volume and value.

**Segmentation by type**

Battery energy storage

Thermal energy storage

Others

**Segmentation by application**

Household

Commercial

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

## APAC

China

Japan

Korea

Southeast Asia

India

Australia

## Europe

Germany

France

UK

Italy

Russia

## Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

CALMAC

Fluence Energy

LG Chem

NEC

NGK Insulators

SENER Ingenier?a y Sistemas

#### Key Questions Addressed in this Report

What is the 10-year outlook for the global Decentralized Energy Storage market?

What factors are driving Decentralized Energy Storage market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Decentralized Energy Storage market opportunities vary by end market size?

How does Decentralized Energy Storage break out type, application?

## Contents

### 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

### 2 EXECUTIVE SUMMARY

#### 2.1 World Market Overview

- 2.1.1 Global Decentralized Energy Storage Annual Sales 2019-2030
- 2.1.2 World Current & Future Analysis for Decentralized Energy Storage by Geographic Region, 2019, 2023 & 2030
- 2.1.3 World Current & Future Analysis for Decentralized Energy Storage by Country/Region, 2019, 2023 & 2030

#### 2.2 Decentralized Energy Storage Segment by Type

- 2.2.1 Battery energy storage
- 2.2.2 Thermal energy storage
- 2.2.3 Others

#### 2.3 Decentralized Energy Storage Sales by Type

- 2.3.1 Global Decentralized Energy Storage Sales Market Share by Type (2019-2024)
- 2.3.2 Global Decentralized Energy Storage Revenue and Market Share by Type (2019-2024)
- 2.3.3 Global Decentralized Energy Storage Sale Price by Type (2019-2024)

#### 2.4 Decentralized Energy Storage Segment by Application

- 2.4.1 Household
- 2.4.2 Commercial

#### 2.5 Decentralized Energy Storage Sales by Application

- 2.5.1 Global Decentralized Energy Storage Sale Market Share by Application (2019-2024)
- 2.5.2 Global Decentralized Energy Storage Revenue and Market Share by Application (2019-2024)
- 2.5.3 Global Decentralized Energy Storage Sale Price by Application (2019-2024)

### **3 GLOBAL DECENTRALIZED ENERGY STORAGE BY COMPANY**

#### 3.1 Global Decentralized Energy Storage Breakdown Data by Company

3.1.1 Global Decentralized Energy Storage Annual Sales by Company (2019-2024)

3.1.2 Global Decentralized Energy Storage Sales Market Share by Company (2019-2024)

#### 3.2 Global Decentralized Energy Storage Annual Revenue by Company (2019-2024)

3.2.1 Global Decentralized Energy Storage Revenue by Company (2019-2024)

3.2.2 Global Decentralized Energy Storage Revenue Market Share by Company (2019-2024)

#### 3.3 Global Decentralized Energy Storage Sale Price by Company

#### 3.4 Key Manufacturers Decentralized Energy Storage Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Decentralized Energy Storage Product Location Distribution

3.4.2 Players Decentralized Energy Storage Products Offered

#### 3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

#### 3.6 New Products and Potential Entrants

#### 3.7 Mergers & Acquisitions, Expansion

### **4 WORLD HISTORIC REVIEW FOR DECENTRALIZED ENERGY STORAGE BY GEOGRAPHIC REGION**

#### 4.1 World Historic Decentralized Energy Storage Market Size by Geographic Region (2019-2024)

4.1.1 Global Decentralized Energy Storage Annual Sales by Geographic Region (2019-2024)

4.1.2 Global Decentralized Energy Storage Annual Revenue by Geographic Region (2019-2024)

#### 4.2 World Historic Decentralized Energy Storage Market Size by Country/Region (2019-2024)

4.2.1 Global Decentralized Energy Storage Annual Sales by Country/Region (2019-2024)

4.2.2 Global Decentralized Energy Storage Annual Revenue by Country/Region (2019-2024)

#### 4.3 Americas Decentralized Energy Storage Sales Growth

#### 4.4 APAC Decentralized Energy Storage Sales Growth

4.5 Europe Decentralized Energy Storage Sales Growth

4.6 Middle East & Africa Decentralized Energy Storage Sales Growth

## **5 AMERICAS**

5.1 Americas Decentralized Energy Storage Sales by Country

5.1.1 Americas Decentralized Energy Storage Sales by Country (2019-2024)

5.1.2 Americas Decentralized Energy Storage Revenue by Country (2019-2024)

5.2 Americas Decentralized Energy Storage Sales by Type

5.3 Americas Decentralized Energy Storage Sales by Application

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

## **6 APAC**

6.1 APAC Decentralized Energy Storage Sales by Region

6.1.1 APAC Decentralized Energy Storage Sales by Region (2019-2024)

6.1.2 APAC Decentralized Energy Storage Revenue by Region (2019-2024)

6.2 APAC Decentralized Energy Storage Sales by Type

6.3 APAC Decentralized Energy Storage Sales by Application

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

## **7 EUROPE**

7.1 Europe Decentralized Energy Storage by Country

7.1.1 Europe Decentralized Energy Storage Sales by Country (2019-2024)

7.1.2 Europe Decentralized Energy Storage Revenue by Country (2019-2024)

7.2 Europe Decentralized Energy Storage Sales by Type

7.3 Europe Decentralized Energy Storage Sales by Application

7.4 Germany

7.5 France



- 7.6 UK
- 7.7 Italy
- 7.8 Russia

## **8 MIDDLE EAST & AFRICA**

- 8.1 Middle East & Africa Decentralized Energy Storage by Country
  - 8.1.1 Middle East & Africa Decentralized Energy Storage Sales by Country (2019-2024)
  - 8.1.2 Middle East & Africa Decentralized Energy Storage Revenue by Country (2019-2024)
- 8.2 Middle East & Africa Decentralized Energy Storage Sales by Type
- 8.3 Middle East & Africa Decentralized Energy Storage Sales by Application
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

## **9 MARKET DRIVERS, CHALLENGES AND TRENDS**

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

## **10 MANUFACTURING COST STRUCTURE ANALYSIS**

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Decentralized Energy Storage
- 10.3 Manufacturing Process Analysis of Decentralized Energy Storage
- 10.4 Industry Chain Structure of Decentralized Energy Storage

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

- 11.1 Sales Channel
  - 11.1.1 Direct Channels
  - 11.1.2 Indirect Channels
- 11.2 Decentralized Energy Storage Distributors
- 11.3 Decentralized Energy Storage Customer

## **12 WORLD FORECAST REVIEW FOR DECENTRALIZED ENERGY STORAGE BY GEOGRAPHIC REGION**

- 12.1 Global Decentralized Energy Storage Market Size Forecast by Region
  - 12.1.1 Global Decentralized Energy Storage Forecast by Region (2025-2030)
  - 12.1.2 Global Decentralized Energy Storage Annual Revenue Forecast by Region (2025-2030)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global Decentralized Energy Storage Forecast by Type
- 12.7 Global Decentralized Energy Storage Forecast by Application

## **13 KEY PLAYERS ANALYSIS**

- 13.1 CALMAC
  - 13.1.1 CALMAC Company Information
  - 13.1.2 CALMAC Decentralized Energy Storage Product Portfolios and Specifications
  - 13.1.3 CALMAC Decentralized Energy Storage Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.1.4 CALMAC Main Business Overview
  - 13.1.5 CALMAC Latest Developments
- 13.2 Fluence Energy
  - 13.2.1 Fluence Energy Company Information
  - 13.2.2 Fluence Energy Decentralized Energy Storage Product Portfolios and Specifications
  - 13.2.3 Fluence Energy Decentralized Energy Storage Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.2.4 Fluence Energy Main Business Overview
  - 13.2.5 Fluence Energy Latest Developments
- 13.3 LG Chem
  - 13.3.1 LG Chem Company Information
  - 13.3.2 LG Chem Decentralized Energy Storage Product Portfolios and Specifications
  - 13.3.3 LG Chem Decentralized Energy Storage Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.3.4 LG Chem Main Business Overview
  - 13.3.5 LG Chem Latest Developments

## 13.4 NEC

13.4.1 NEC Company Information

13.4.2 NEC Decentralized Energy Storage Product Portfolios and Specifications

13.4.3 NEC Decentralized Energy Storage Sales, Revenue, Price and Gross Margin (2019-2024)

13.4.4 NEC Main Business Overview

13.4.5 NEC Latest Developments

## 13.5 NGK Insulators

13.5.1 NGK Insulators Company Information

13.5.2 NGK Insulators Decentralized Energy Storage Product Portfolios and Specifications

13.5.3 NGK Insulators Decentralized Energy Storage Sales, Revenue, Price and Gross Margin (2019-2024)

13.5.4 NGK Insulators Main Business Overview

13.5.5 NGK Insulators Latest Developments

## 13.6 SENER Ingenier?a y Sistemas

13.6.1 SENER Ingenier?a y Sistemas Company Information

13.6.2 SENER Ingenier?a y Sistemas Decentralized Energy Storage Product Portfolios and Specifications

13.6.3 SENER Ingenier?a y Sistemas Decentralized Energy Storage Sales, Revenue, Price and Gross Margin (2019-2024)

13.6.4 SENER Ingenier?a y Sistemas Main Business Overview

13.6.5 SENER Ingenier?a y Sistemas Latest Developments

## 14 RESEARCH FINDINGS AND CONCLUSION

## List Of Tables

### LIST OF TABLES

Table 1. Decentralized Energy Storage Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)

Table 2. Decentralized Energy Storage Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)

Table 3. Major Players of Battery energy storage

Table 4. Major Players of Thermal energy storage

Table 5. Major Players of Others

Table 6. Global Decentralized Energy Storage Sales by Type (2019-2024) & (MW)

Table 7. Global Decentralized Energy Storage Sales Market Share by Type (2019-2024)

Table 8. Global Decentralized Energy Storage Revenue by Type (2019-2024) & (\$ million)

Table 9. Global Decentralized Energy Storage Revenue Market Share by Type (2019-2024)

Table 10. Global Decentralized Energy Storage Sale Price by Type (2019-2024) & (USD/MW)

Table 11. Global Decentralized Energy Storage Sales by Application (2019-2024) & (MW)

Table 12. Global Decentralized Energy Storage Sales Market Share by Application (2019-2024)

Table 13. Global Decentralized Energy Storage Revenue by Application (2019-2024)

Table 14. Global Decentralized Energy Storage Revenue Market Share by Application (2019-2024)

Table 15. Global Decentralized Energy Storage Sale Price by Application (2019-2024) & (USD/MW)

Table 16. Global Decentralized Energy Storage Sales by Company (2019-2024) & (MW)

Table 17. Global Decentralized Energy Storage Sales Market Share by Company (2019-2024)

Table 18. Global Decentralized Energy Storage Revenue by Company (2019-2024) (\$ Millions)

Table 19. Global Decentralized Energy Storage Revenue Market Share by Company (2019-2024)

Table 20. Global Decentralized Energy Storage Sale Price by Company (2019-2024) & (USD/MW)

Table 21. Key Manufacturers Decentralized Energy Storage Producing Area Distribution and Sales Area

Table 22. Players Decentralized Energy Storage Products Offered

Table 23. Decentralized Energy Storage Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

Table 24. New Products and Potential Entrants

Table 25. Mergers & Acquisitions, Expansion

Table 26. Global Decentralized Energy Storage Sales by Geographic Region (2019-2024) & (MW)

Table 27. Global Decentralized Energy Storage Sales Market Share Geographic Region (2019-2024)

Table 28. Global Decentralized Energy Storage Revenue by Geographic Region (2019-2024) & (\$ millions)

Table 29. Global Decentralized Energy Storage Revenue Market Share by Geographic Region (2019-2024)

Table 30. Global Decentralized Energy Storage Sales by Country/Region (2019-2024) & (MW)

Table 31. Global Decentralized Energy Storage Sales Market Share by Country/Region (2019-2024)

Table 32. Global Decentralized Energy Storage Revenue by Country/Region (2019-2024) & (\$ millions)

Table 33. Global Decentralized Energy Storage Revenue Market Share by Country/Region (2019-2024)

Table 34. Americas Decentralized Energy Storage Sales by Country (2019-2024) & (MW)

Table 35. Americas Decentralized Energy Storage Sales Market Share by Country (2019-2024)

Table 36. Americas Decentralized Energy Storage Revenue by Country (2019-2024) & (\$ Millions)

Table 37. Americas Decentralized Energy Storage Revenue Market Share by Country (2019-2024)

Table 38. Americas Decentralized Energy Storage Sales by Type (2019-2024) & (MW)

Table 39. Americas Decentralized Energy Storage Sales by Application (2019-2024) & (MW)

Table 40. APAC Decentralized Energy Storage Sales by Region (2019-2024) & (MW)

Table 41. APAC Decentralized Energy Storage Sales Market Share by Region (2019-2024)

Table 42. APAC Decentralized Energy Storage Revenue by Region (2019-2024) & (\$ Millions)

Table 43. APAC Decentralized Energy Storage Revenue Market Share by Region (2019-2024)

Table 44. APAC Decentralized Energy Storage Sales by Type (2019-2024) & (MW)

Table 45. APAC Decentralized Energy Storage Sales by Application (2019-2024) & (MW)

Table 46. Europe Decentralized Energy Storage Sales by Country (2019-2024) & (MW)

Table 47. Europe Decentralized Energy Storage Sales Market Share by Country (2019-2024)

Table 48. Europe Decentralized Energy Storage Revenue by Country (2019-2024) & (\$ Millions)

Table 49. Europe Decentralized Energy Storage Revenue Market Share by Country (2019-2024)

Table 50. Europe Decentralized Energy Storage Sales by Type (2019-2024) & (MW)

Table 51. Europe Decentralized Energy Storage Sales by Application (2019-2024) & (MW)

Table 52. Middle East & Africa Decentralized Energy Storage Sales by Country (2019-2024) & (MW)

Table 53. Middle East & Africa Decentralized Energy Storage Sales Market Share by Country (2019-2024)

Table 54. Middle East & Africa Decentralized Energy Storage Revenue by Country (2019-2024) & (\$ Millions)

Table 55. Middle East & Africa Decentralized Energy Storage Revenue Market Share by Country (2019-2024)

Table 56. Middle East & Africa Decentralized Energy Storage Sales by Type (2019-2024) & (MW)

Table 57. Middle East & Africa Decentralized Energy Storage Sales by Application (2019-2024) & (MW)

Table 58. Key Market Drivers & Growth Opportunities of Decentralized Energy Storage

Table 59. Key Market Challenges & Risks of Decentralized Energy Storage

Table 60. Key Industry Trends of Decentralized Energy Storage

Table 61. Decentralized Energy Storage Raw Material

Table 62. Key Suppliers of Raw Materials

Table 63. Decentralized Energy Storage Distributors List

Table 64. Decentralized Energy Storage Customer List

Table 65. Global Decentralized Energy Storage Sales Forecast by Region (2025-2030) & (MW)

Table 66. Global Decentralized Energy Storage Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 67. Americas Decentralized Energy Storage Sales Forecast by Country

(2025-2030) & (MW)

Table 68. Americas Decentralized Energy Storage Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 69. APAC Decentralized Energy Storage Sales Forecast by Region (2025-2030) & (MW)

Table 70. APAC Decentralized Energy Storage Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 71. Europe Decentralized Energy Storage Sales Forecast by Country (2025-2030) & (MW)

Table 72. Europe Decentralized Energy Storage Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 73. Middle East & Africa Decentralized Energy Storage Sales Forecast by Country (2025-2030) & (MW)

Table 74. Middle East & Africa Decentralized Energy Storage Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 75. Global Decentralized Energy Storage Sales Forecast by Type (2025-2030) & (MW)

Table 76. Global Decentralized Energy Storage Revenue Forecast by Type (2025-2030) & (\$ Millions)

Table 77. Global Decentralized Energy Storage Sales Forecast by Application (2025-2030) & (MW)

Table 78. Global Decentralized Energy Storage Revenue Forecast by Application (2025-2030) & (\$ Millions)

Table 79. CALMAC Basic Information, Decentralized Energy Storage Manufacturing Base, Sales Area and Its Competitors

Table 80. CALMAC Decentralized Energy Storage Product Portfolios and Specifications

Table 81. CALMAC Decentralized Energy Storage Sales (MW), Revenue (\$ Million), Price (USD/MW) and Gross Margin (2019-2024)

Table 82. CALMAC Main Business

Table 83. CALMAC Latest Developments

Table 84. Fluence Energy Basic Information, Decentralized Energy Storage Manufacturing Base, Sales Area and Its Competitors

Table 85. Fluence Energy Decentralized Energy Storage Product Portfolios and Specifications

Table 86. Fluence Energy Decentralized Energy Storage Sales (MW), Revenue (\$ Million), Price (USD/MW) and Gross Margin (2019-2024)

Table 87. Fluence Energy Main Business

Table 88. Fluence Energy Latest Developments

Table 89. LG Chem Basic Information, Decentralized Energy Storage Manufacturing

Base, Sales Area and Its Competitors

Table 90. LG Chem Decentralized Energy Storage Product Portfolios and Specifications

Table 91. LG Chem Decentralized Energy Storage Sales (MW), Revenue (\$ Million), Price (USD/MW) and Gross Margin (2019-2024)

Table 92. LG Chem Main Business

Table 93. LG Chem Latest Developments

Table 94. NEC Basic Information, Decentralized Energy Storage Manufacturing Base, Sales Area and Its Competitors

Table 95. NEC Decentralized Energy Storage Product Portfolios and Specifications

Table 96. NEC Decentralized Energy Storage Sales (MW), Revenue (\$ Million), Price (USD/MW) and Gross Margin (2019-2024)

Table 97. NEC Main Business

Table 98. NEC Latest Developments

Table 99. NGK Insulators Basic Information, Decentralized Energy Storage Manufacturing Base, Sales Area and Its Competitors

Table 100. NGK Insulators Decentralized Energy Storage Product Portfolios and Specifications

Table 101. NGK Insulators Decentralized Energy Storage Sales (MW), Revenue (\$ Million), Price (USD/MW) and Gross Margin (2019-2024)

Table 102. NGK Insulators Main Business

Table 103. NGK Insulators Latest Developments

Table 104. SENER Ingenier? a y Sistemas Basic Information, Decentralized Energy Storage Manufacturing Base, Sales Area and Its Competitors

Table 105. SENER Ingenier? a y Sistemas Decentralized Energy Storage Product Portfolios and Specifications

Table 106. SENER Ingenier? a y Sistemas Decentralized Energy Storage Sales (MW), Revenue (\$ Million), Price (USD/MW) and Gross Margin (2019-2024)

Table 107. SENER Ingenier? a y Sistemas Main Business

Table 108. SENER Ingenier? a y Sistemas Latest Developments



## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of Decentralized Energy Storage
- Figure 2. Decentralized Energy Storage Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Decentralized Energy Storage Sales Growth Rate 2019-2030 (MW)
- Figure 7. Global Decentralized Energy Storage Revenue Growth Rate 2019-2030 (\$ Millions)
- Figure 8. Decentralized Energy Storage Sales by Region (2019, 2023 & 2030) & (\$ Millions)
- Figure 9. Product Picture of Battery energy storage
- Figure 10. Product Picture of Thermal energy storage
- Figure 11. Product Picture of Others
- Figure 12. Global Decentralized Energy Storage Sales Market Share by Type in 2023
- Figure 13. Global Decentralized Energy Storage Revenue Market Share by Type (2019-2024)
- Figure 14. Decentralized Energy Storage Consumed in Household
- Figure 15. Global Decentralized Energy Storage Market: Household (2019-2024) & (MW)
- Figure 16. Decentralized Energy Storage Consumed in Commercial
- Figure 17. Global Decentralized Energy Storage Market: Commercial (2019-2024) & (MW)
- Figure 18. Global Decentralized Energy Storage Sales Market Share by Application (2023)
- Figure 19. Global Decentralized Energy Storage Revenue Market Share by Application in 2023
- Figure 20. Decentralized Energy Storage Sales Market by Company in 2023 (MW)
- Figure 21. Global Decentralized Energy Storage Sales Market Share by Company in 2023
- Figure 22. Decentralized Energy Storage Revenue Market by Company in 2023 (\$ Million)
- Figure 23. Global Decentralized Energy Storage Revenue Market Share by Company in 2023
- Figure 24. Global Decentralized Energy Storage Sales Market Share by Geographic Region (2019-2024)

Figure 25. Global Decentralized Energy Storage Revenue Market Share by Geographic Region in 2023

Figure 26. Americas Decentralized Energy Storage Sales 2019-2024 (MW)

Figure 27. Americas Decentralized Energy Storage Revenue 2019-2024 (\$ Millions)

Figure 28. APAC Decentralized Energy Storage Sales 2019-2024 (MW)

Figure 29. APAC Decentralized Energy Storage Revenue 2019-2024 (\$ Millions)

Figure 30. Europe Decentralized Energy Storage Sales 2019-2024 (MW)

Figure 31. Europe Decentralized Energy Storage Revenue 2019-2024 (\$ Millions)

Figure 32. Middle East & Africa Decentralized Energy Storage Sales 2019-2024 (MW)

Figure 33. Middle East & Africa Decentralized Energy Storage Revenue 2019-2024 (\$ Millions)

Figure 34. Americas Decentralized Energy Storage Sales Market Share by Country in 2023

Figure 35. Americas Decentralized Energy Storage Revenue Market Share by Country in 2023

Figure 36. Americas Decentralized Energy Storage Sales Market Share by Type (2019-2024)

Figure 37. Americas Decentralized Energy Storage Sales Market Share by Application (2019-2024)

Figure 38. United States Decentralized Energy Storage Revenue Growth 2019-2024 (\$ Millions)

Figure 39. Canada Decentralized Energy Storage Revenue Growth 2019-2024 (\$ Millions)

Figure 40. Mexico Decentralized Energy Storage Revenue Growth 2019-2024 (\$ Millions)

Figure 41. Brazil Decentralized Energy Storage Revenue Growth 2019-2024 (\$ Millions)

Figure 42. APAC Decentralized Energy Storage Sales Market Share by Region in 2023

Figure 43. APAC Decentralized Energy Storage Revenue Market Share by Regions in 2023

Figure 44. APAC Decentralized Energy Storage Sales Market Share by Type (2019-2024)

Figure 45. APAC Decentralized Energy Storage Sales Market Share by Application (2019-2024)

Figure 46. China Decentralized Energy Storage Revenue Growth 2019-2024 (\$ Millions)

Figure 47. Japan Decentralized Energy Storage Revenue Growth 2019-2024 (\$ Millions)

Figure 48. South Korea Decentralized Energy Storage Revenue Growth 2019-2024 (\$ Millions)

Figure 49. Southeast Asia Decentralized Energy Storage Revenue Growth 2019-2024

(\$ Millions)

Figure 50. India Decentralized Energy Storage Revenue Growth 2019-2024 (\$ Millions)

Figure 51. Australia Decentralized Energy Storage Revenue Growth 2019-2024 (\$ Millions)

Figure 52. China Taiwan Decentralized Energy Storage Revenue Growth 2019-2024 (\$ Millions)

Figure 53. Europe Decentralized Energy Storage Sales Market Share by Country in 2023

Figure 54. Europe Decentralized Energy Storage Revenue Market Share by Country in 2023

Figure 55. Europe Decentralized Energy Storage Sales Market Share by Type (2019-2024)

Figure 56. Europe Decentralized Energy Storage Sales Market Share by Application (2019-2024)

Figure 57. Germany Decentralized Energy Storage Revenue Growth 2019-2024 (\$ Millions)

Figure 58. France Decentralized Energy Storage Revenue Growth 2019-2024 (\$ Millions)

Figure 59. UK Decentralized Energy Storage Revenue Growth 2019-2024 (\$ Millions)

Figure 60. Italy Decentralized Energy Storage Revenue Growth 2019-2024 (\$ Millions)

Figure 61. Russia Decentralized Energy Storage Revenue Growth 2019-2024 (\$ Millions)

Figure 62. Middle East & Africa Decentralized Energy Storage Sales Market Share by Country in 2023

Figure 63. Middle East & Africa Decentralized Energy Storage Revenue Market Share by Country in 2023

Figure 64. Middle East & Africa Decentralized Energy Storage Sales Market Share by Type (2019-2024)

Figure 65. Middle East & Africa Decentralized Energy Storage Sales Market Share by Application (2019-2024)

Figure 66. Egypt Decentralized Energy Storage Revenue Growth 2019-2024 (\$ Millions)

Figure 67. South Africa Decentralized Energy Storage Revenue Growth 2019-2024 (\$ Millions)

Figure 68. Israel Decentralized Energy Storage Revenue Growth 2019-2024 (\$ Millions)

Figure 69. Turkey Decentralized Energy Storage Revenue Growth 2019-2024 (\$ Millions)

Figure 70. GCC Country Decentralized Energy Storage Revenue Growth 2019-2024 (\$ Millions)

Figure 71. Manufacturing Cost Structure Analysis of Decentralized Energy Storage in

2023

Figure 72. Manufacturing Process Analysis of Decentralized Energy Storage

Figure 73. Industry Chain Structure of Decentralized Energy Storage

Figure 74. Channels of Distribution

Figure 75. Global Decentralized Energy Storage Sales Market Forecast by Region (2025-2030)

Figure 76. Global Decentralized Energy Storage Revenue Market Share Forecast by Region (2025-2030)

Figure 77. Global Decentralized Energy Storage Sales Market Share Forecast by Type (2025-2030)

Figure 78. Global Decentralized Energy Storage Revenue Market Share Forecast by Type (2025-2030)

Figure 79. Global Decentralized Energy Storage Sales Market Share Forecast by Application (2025-2030)

Figure 80. Global Decentralized Energy Storage Revenue Market Share Forecast by Application (2025-2030)

## I would like to order

Product name: Global Decentralized Energy Storage Market Growth 2024-2030

Product link: <https://marketpublishers.com/r/G94F79A5F25EN.html>

Price: US\$ 3,660.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G94F79A5F25EN.html>

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

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

**\*\*All fields are required**

Customer signature \_\_\_\_\_

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

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