

# Global Residential Energy Storage Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

<https://marketpublishers.com/r/GF9533772C05EN.html>

Date: January 2024

Pages: 96

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

ID: GF9533772C05EN

## Abstracts

According to our (Global Info Research) latest study, the global Residential Energy Storage 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 systems are the set of methods and technologies used to store various forms of energy.

Residential Energy storage is the capture of energy produced at one time for use at a later time for home. A device that stores energy is generally called an accumulator or battery.

In this report, Residential Energy Storage mainly focuses on the Battery ESS, instead of the mechanical ESS, thermo-dynamic ESS

In Germany, the key players of residential energy storage include BYD, Sonnen, E3/DC, etc. The top three players hold a share about 59% of Germany market. In terms of product type, lithium is the largest segment, occupied for a share of 99%, and in terms of capacity, below 8kWh has a share about 65 percent.

The Global Info Research report includes an overview of the development of the Residential Energy Storage industry chain, the market status of Below 8kWh (Lithium, Lead Acid), Above 8kWh (Lithium, Lead Acid), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Residential Energy Storage.

Regionally, the report analyzes the Residential Energy Storage 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 Residential Energy Storage market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the Residential Energy Storage 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 Residential Energy Storage 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 sales quantity (MWh), revenue generated, and market share of different by Type (e.g., Lithium, Lead Acid).

**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 Residential Energy Storage market.

**Regional Analysis:** The report involves examining the Residential Energy Storage 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 Residential Energy Storage market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

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

**Company Analysis:** Report covers individual Residential Energy Storage manufacturers, 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 Residential Energy Storage. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Below 8kWh, Above 8kWh).

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

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the Residential Energy Storage 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

Residential 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.

### Market segment by Type

Lithium

Lead Acid

Others

### Market segment by Application

Below 8kWh

Above 8kWh

## Major players covered

BYD

Sonnen

E3/DC

SENEC

AlphaESS

LG

VARTA

Tesla

RCT Power

## Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

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

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

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

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

Chapter 2, to profile the top manufacturers of Residential Energy Storage, with price, sales, revenue and global market share of Residential Energy Storage from 2019 to 2024.

Chapter 3, the Residential Energy Storage competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Residential Energy Storage breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023. and Residential Energy Storage market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Residential Energy Storage.

Chapter 14 and 15, to describe Residential Energy Storage sales channel, distributors, customers, research findings and conclusion.

## Contents

### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Residential Energy Storage
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
  - 1.3.1 Overview: Global Residential Energy Storage Consumption Value by Type: 2019 Versus 2023 Versus 2030
  - 1.3.2 Lithium
  - 1.3.3 Lead Acid
  - 1.3.4 Others
- 1.4 Market Analysis by Application
  - 1.4.1 Overview: Global Residential Energy Storage Consumption Value by Application: 2019 Versus 2023 Versus 2030
  - 1.4.2 Below 8kWh
  - 1.4.3 Above 8kWh
- 1.5 Global Residential Energy Storage Market Size & Forecast
  - 1.5.1 Global Residential Energy Storage Consumption Value (2019 & 2023 & 2030)
  - 1.5.2 Global Residential Energy Storage Sales Quantity (2019-2030)
  - 1.5.3 Global Residential Energy Storage Average Price (2019-2030)

### 2 MANUFACTURERS PROFILES

- 2.1 BYD
  - 2.1.1 BYD Details
  - 2.1.2 BYD Major Business
  - 2.1.3 BYD Residential Energy Storage Product and Services
  - 2.1.4 BYD Residential Energy Storage Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.1.5 BYD Recent Developments/Updates
- 2.2 Sonnen
  - 2.2.1 Sonnen Details
  - 2.2.2 Sonnen Major Business
  - 2.2.3 Sonnen Residential Energy Storage Product and Services
  - 2.2.4 Sonnen Residential Energy Storage Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.2.5 Sonnen Recent Developments/Updates
- 2.3 E3/DC

- 2.3.1 E3/DC Details
- 2.3.2 E3/DC Major Business
- 2.3.3 E3/DC Residential Energy Storage Product and Services
- 2.3.4 E3/DC Residential Energy Storage Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.3.5 E3/DC Recent Developments/Updates
- 2.4 SENEK
  - 2.4.1 SENEK Details
  - 2.4.2 SENEK Major Business
  - 2.4.3 SENEK Residential Energy Storage Product and Services
  - 2.4.4 SENEK Residential Energy Storage Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.4.5 SENEK Recent Developments/Updates
- 2.5 AlphaESS
  - 2.5.1 AlphaESS Details
  - 2.5.2 AlphaESS Major Business
  - 2.5.3 AlphaESS Residential Energy Storage Product and Services
  - 2.5.4 AlphaESS Residential Energy Storage Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.5.5 AlphaESS Recent Developments/Updates
- 2.6 LG
  - 2.6.1 LG Details
  - 2.6.2 LG Major Business
  - 2.6.3 LG Residential Energy Storage Product and Services
  - 2.6.4 LG Residential Energy Storage Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.6.5 LG Recent Developments/Updates
- 2.7 VARTA
  - 2.7.1 VARTA Details
  - 2.7.2 VARTA Major Business
  - 2.7.3 VARTA Residential Energy Storage Product and Services
  - 2.7.4 VARTA Residential Energy Storage Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.7.5 VARTA Recent Developments/Updates
- 2.8 Tesla
  - 2.8.1 Tesla Details
  - 2.8.2 Tesla Major Business
  - 2.8.3 Tesla Residential Energy Storage Product and Services
  - 2.8.4 Tesla Residential Energy Storage Sales Quantity, Average Price, Revenue,

## Gross Margin and Market Share (2019-2024)

### 2.8.5 Tesla Recent Developments/Updates

## 2.9 RCT Power

### 2.9.1 RCT Power Details

### 2.9.2 RCT Power Major Business

### 2.9.3 RCT Power Residential Energy Storage Product and Services

### 2.9.4 RCT Power Residential Energy Storage Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

### 2.9.5 RCT Power Recent Developments/Updates

## **3 COMPETITIVE ENVIRONMENT: RESIDENTIAL ENERGY STORAGE BY MANUFACTURER**

### 3.1 Global Residential Energy Storage Sales Quantity by Manufacturer (2019-2024)

### 3.2 Global Residential Energy Storage Revenue by Manufacturer (2019-2024)

### 3.3 Global Residential Energy Storage Average Price by Manufacturer (2019-2024)

### 3.4 Market Share Analysis (2023)

#### 3.4.1 Producer Shipments of Residential Energy Storage by Manufacturer Revenue (\$MM) and Market Share (%): 2023

##### 3.4.2 Top 3 Residential Energy Storage Manufacturer Market Share in 2023

##### 3.4.2 Top 6 Residential Energy Storage Manufacturer Market Share in 2023

### 3.5 Residential Energy Storage Market: Overall Company Footprint Analysis

#### 3.5.1 Residential Energy Storage Market: Region Footprint

#### 3.5.2 Residential Energy Storage Market: Company Product Type Footprint

#### 3.5.3 Residential Energy Storage Market: Company Product Application Footprint

### 3.6 New Market Entrants and Barriers to Market Entry

### 3.7 Mergers, Acquisition, Agreements, and Collaborations

## **4 CONSUMPTION ANALYSIS BY REGION**

### 4.1 Global Residential Energy Storage Market Size by Region

#### 4.1.1 Global Residential Energy Storage Sales Quantity by Region (2019-2030)

#### 4.1.2 Global Residential Energy Storage Consumption Value by Region (2019-2030)

#### 4.1.3 Global Residential Energy Storage Average Price by Region (2019-2030)

### 4.2 North America Residential Energy Storage Consumption Value (2019-2030)

### 4.3 Europe Residential Energy Storage Consumption Value (2019-2030)

### 4.4 Asia-Pacific Residential Energy Storage Consumption Value (2019-2030)

### 4.5 South America Residential Energy Storage Consumption Value (2019-2030)

### 4.6 Middle East and Africa Residential Energy Storage Consumption Value (2019-2030)



## **5 MARKET SEGMENT BY TYPE**

- 5.1 Global Residential Energy Storage Sales Quantity by Type (2019-2030)
- 5.2 Global Residential Energy Storage Consumption Value by Type (2019-2030)
- 5.3 Global Residential Energy Storage Average Price by Type (2019-2030)

## **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global Residential Energy Storage Sales Quantity by Application (2019-2030)
- 6.2 Global Residential Energy Storage Consumption Value by Application (2019-2030)
- 6.3 Global Residential Energy Storage Average Price by Application (2019-2030)

## **7 NORTH AMERICA**

- 7.1 North America Residential Energy Storage Sales Quantity by Type (2019-2030)
- 7.2 North America Residential Energy Storage Sales Quantity by Application (2019-2030)
- 7.3 North America Residential Energy Storage Market Size by Country
  - 7.3.1 North America Residential Energy Storage Sales Quantity by Country (2019-2030)
  - 7.3.2 North America Residential Energy Storage Consumption Value by Country (2019-2030)
  - 7.3.3 United States Market Size and Forecast (2019-2030)
  - 7.3.4 Canada Market Size and Forecast (2019-2030)
  - 7.3.5 Mexico Market Size and Forecast (2019-2030)

## **8 EUROPE**

- 8.1 Europe Residential Energy Storage Sales Quantity by Type (2019-2030)
- 8.2 Europe Residential Energy Storage Sales Quantity by Application (2019-2030)
- 8.3 Europe Residential Energy Storage Market Size by Country
  - 8.3.1 Europe Residential Energy Storage Sales Quantity by Country (2019-2030)
  - 8.3.2 Europe Residential Energy Storage Consumption Value by Country (2019-2030)
  - 8.3.3 Germany Market Size and Forecast (2019-2030)
  - 8.3.4 France Market Size and Forecast (2019-2030)
  - 8.3.5 United Kingdom Market Size and Forecast (2019-2030)
  - 8.3.6 Russia Market Size and Forecast (2019-2030)
  - 8.3.7 Italy Market Size and Forecast (2019-2030)

## **9 ASIA-PACIFIC**

- 9.1 Asia-Pacific Residential Energy Storage Sales Quantity by Type (2019-2030)
- 9.2 Asia-Pacific Residential Energy Storage Sales Quantity by Application (2019-2030)
- 9.3 Asia-Pacific Residential Energy Storage Market Size by Region
  - 9.3.1 Asia-Pacific Residential Energy Storage Sales Quantity by Region (2019-2030)
  - 9.3.2 Asia-Pacific Residential Energy Storage Consumption Value by Region (2019-2030)
  - 9.3.3 China Market Size and Forecast (2019-2030)
  - 9.3.4 Japan Market Size and Forecast (2019-2030)
  - 9.3.5 Korea Market Size and Forecast (2019-2030)
  - 9.3.6 India Market Size and Forecast (2019-2030)
  - 9.3.7 Southeast Asia Market Size and Forecast (2019-2030)
  - 9.3.8 Australia Market Size and Forecast (2019-2030)

## **10 SOUTH AMERICA**

- 10.1 South America Residential Energy Storage Sales Quantity by Type (2019-2030)
- 10.2 South America Residential Energy Storage Sales Quantity by Application (2019-2030)
- 10.3 South America Residential Energy Storage Market Size by Country
  - 10.3.1 South America Residential Energy Storage Sales Quantity by Country (2019-2030)
  - 10.3.2 South America Residential Energy Storage Consumption Value by Country (2019-2030)
  - 10.3.3 Brazil Market Size and Forecast (2019-2030)
  - 10.3.4 Argentina Market Size and Forecast (2019-2030)

## **11 MIDDLE EAST & AFRICA**

- 11.1 Middle East & Africa Residential Energy Storage Sales Quantity by Type (2019-2030)
- 11.2 Middle East & Africa Residential Energy Storage Sales Quantity by Application (2019-2030)
- 11.3 Middle East & Africa Residential Energy Storage Market Size by Country
  - 11.3.1 Middle East & Africa Residential Energy Storage Sales Quantity by Country (2019-2030)
  - 11.3.2 Middle East & Africa Residential Energy Storage Consumption Value by

## Country (2019-2030)

11.3.3 Turkey Market Size and Forecast (2019-2030)

11.3.4 Egypt Market Size and Forecast (2019-2030)

11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)

11.3.6 South Africa Market Size and Forecast (2019-2030)

## **12 MARKET DYNAMICS**

12.1 Residential Energy Storage Market Drivers

12.2 Residential Energy Storage Market Restraints

12.3 Residential Energy Storage Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

## **13 RAW MATERIAL AND INDUSTRY CHAIN**

13.1 Raw Material of Residential Energy Storage and Key Manufacturers

13.2 Manufacturing Costs Percentage of Residential Energy Storage

13.3 Residential Energy Storage Production Process

13.4 Residential Energy Storage Industrial Chain

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Residential Energy Storage Typical Distributors

14.3 Residential Energy Storage Typical Customers

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 APPENDIX**

16.1 Methodology

16.2 Research Process and Data Source

## 16.3 Disclaimer

## List Of Tables

### LIST OF TABLES

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

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

Table 3. BYD Basic Information, Manufacturing Base and Competitors

Table 4. BYD Major Business

Table 5. BYD Residential Energy Storage Product and Services

Table 6. BYD Residential Energy Storage Sales Quantity (MWh), Average Price (USD/kWh), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 7. BYD Recent Developments/Updates

Table 8. Sonnen Basic Information, Manufacturing Base and Competitors

Table 9. Sonnen Major Business

Table 10. Sonnen Residential Energy Storage Product and Services

Table 11. Sonnen Residential Energy Storage Sales Quantity (MWh), Average Price (USD/kWh), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 12. Sonnen Recent Developments/Updates

Table 13. E3/DC Basic Information, Manufacturing Base and Competitors

Table 14. E3/DC Major Business

Table 15. E3/DC Residential Energy Storage Product and Services

Table 16. E3/DC Residential Energy Storage Sales Quantity (MWh), Average Price (USD/kWh), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 17. E3/DC Recent Developments/Updates

Table 18. SENEK Basic Information, Manufacturing Base and Competitors

Table 19. SENEK Major Business

Table 20. SENEK Residential Energy Storage Product and Services

Table 21. SENEK Residential Energy Storage Sales Quantity (MWh), Average Price (USD/kWh), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 22. SENEK Recent Developments/Updates

Table 23. AlphaESS Basic Information, Manufacturing Base and Competitors

Table 24. AlphaESS Major Business

Table 25. AlphaESS Residential Energy Storage Product and Services

Table 26. AlphaESS Residential Energy Storage Sales Quantity (MWh), Average Price (USD/kWh), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 27. AlphaESS Recent Developments/Updates

Table 28. LG Basic Information, Manufacturing Base and Competitors

Table 29. LG Major Business

Table 30. LG Residential Energy Storage Product and Services

Table 31. LG Residential Energy Storage Sales Quantity (MWh), Average Price (USD/kWh), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 32. LG Recent Developments/Updates

Table 33. VARTA Basic Information, Manufacturing Base and Competitors

Table 34. VARTA Major Business

Table 35. VARTA Residential Energy Storage Product and Services

Table 36. VARTA Residential Energy Storage Sales Quantity (MWh), Average Price (USD/kWh), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 37. VARTA Recent Developments/Updates

Table 38. Tesla Basic Information, Manufacturing Base and Competitors

Table 39. Tesla Major Business

Table 40. Tesla Residential Energy Storage Product and Services

Table 41. Tesla Residential Energy Storage Sales Quantity (MWh), Average Price (USD/kWh), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 42. Tesla Recent Developments/Updates

Table 43. RCT Power Basic Information, Manufacturing Base and Competitors

Table 44. RCT Power Major Business

Table 45. RCT Power Residential Energy Storage Product and Services

Table 46. RCT Power Residential Energy Storage Sales Quantity (MWh), Average Price (USD/kWh), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 47. RCT Power Recent Developments/Updates

Table 48. Global Residential Energy Storage Sales Quantity by Manufacturer (2019-2024) & (MWh)

Table 49. Global Residential Energy Storage Revenue by Manufacturer (2019-2024) & (USD Million)

Table 50. Global Residential Energy Storage Average Price by Manufacturer (2019-2024) & (USD/kWh)

Table 51. Market Position of Manufacturers in Residential Energy Storage, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023

Table 52. Head Office and Residential Energy Storage Production Site of Key Manufacturer

Table 53. Residential Energy Storage Market: Company Product Type Footprint

Table 54. Residential Energy Storage Market: Company Product Application Footprint

Table 55. Residential Energy Storage New Market Entrants and Barriers to Market Entry

Table 56. Residential Energy Storage Mergers, Acquisition, Agreements, and Collaborations

Table 57. Global Residential Energy Storage Sales Quantity by Region (2019-2024) & (MWh)

Table 58. Global Residential Energy Storage Sales Quantity by Region (2025-2030) & (MWh)

Table 59. Global Residential Energy Storage Consumption Value by Region (2019-2024) & (USD Million)

Table 60. Global Residential Energy Storage Consumption Value by Region (2025-2030) & (USD Million)

Table 61. Global Residential Energy Storage Average Price by Region (2019-2024) & (USD/kWh)

Table 62. Global Residential Energy Storage Average Price by Region (2025-2030) & (USD/kWh)

Table 63. Global Residential Energy Storage Sales Quantity by Type (2019-2024) & (MWh)

Table 64. Global Residential Energy Storage Sales Quantity by Type (2025-2030) & (MWh)

Table 65. Global Residential Energy Storage Consumption Value by Type (2019-2024) & (USD Million)

Table 66. Global Residential Energy Storage Consumption Value by Type (2025-2030) & (USD Million)

Table 67. Global Residential Energy Storage Average Price by Type (2019-2024) & (USD/kWh)

Table 68. Global Residential Energy Storage Average Price by Type (2025-2030) & (USD/kWh)

Table 69. Global Residential Energy Storage Sales Quantity by Application (2019-2024) & (MWh)

Table 70. Global Residential Energy Storage Sales Quantity by Application (2025-2030) & (MWh)

Table 71. Global Residential Energy Storage Consumption Value by Application (2019-2024) & (USD Million)

Table 72. Global Residential Energy Storage Consumption Value by Application (2025-2030) & (USD Million)

Table 73. Global Residential Energy Storage Average Price by Application (2019-2024) & (USD/kWh)

Table 74. Global Residential Energy Storage Average Price by Application (2025-2030) & (USD/kWh)

Table 75. North America Residential Energy Storage Sales Quantity by Type (2019-2024) & (MWh)

Table 76. North America Residential Energy Storage Sales Quantity by Type

(2025-2030) & (MWh)

Table 77. North America Residential Energy Storage Sales Quantity by Application (2019-2024) & (MWh)

Table 78. North America Residential Energy Storage Sales Quantity by Application (2025-2030) & (MWh)

Table 79. North America Residential Energy Storage Sales Quantity by Country (2019-2024) & (MWh)

Table 80. North America Residential Energy Storage Sales Quantity by Country (2025-2030) & (MWh)

Table 81. North America Residential Energy Storage Consumption Value by Country (2019-2024) & (USD Million)

Table 82. North America Residential Energy Storage Consumption Value by Country (2025-2030) & (USD Million)

Table 83. Europe Residential Energy Storage Sales Quantity by Type (2019-2024) & (MWh)

Table 84. Europe Residential Energy Storage Sales Quantity by Type (2025-2030) & (MWh)

Table 85. Europe Residential Energy Storage Sales Quantity by Application (2019-2024) & (MWh)

Table 86. Europe Residential Energy Storage Sales Quantity by Application (2025-2030) & (MWh)

Table 87. Europe Residential Energy Storage Sales Quantity by Country (2019-2024) & (MWh)

Table 88. Europe Residential Energy Storage Sales Quantity by Country (2025-2030) & (MWh)

Table 89. Europe Residential Energy Storage Consumption Value by Country (2019-2024) & (USD Million)

Table 90. Europe Residential Energy Storage Consumption Value by Country (2025-2030) & (USD Million)

Table 91. Asia-Pacific Residential Energy Storage Sales Quantity by Type (2019-2024) & (MWh)

Table 92. Asia-Pacific Residential Energy Storage Sales Quantity by Type (2025-2030) & (MWh)

Table 93. Asia-Pacific Residential Energy Storage Sales Quantity by Application (2019-2024) & (MWh)

Table 94. Asia-Pacific Residential Energy Storage Sales Quantity by Application (2025-2030) & (MWh)

Table 95. Asia-Pacific Residential Energy Storage Sales Quantity by Region (2019-2024) & (MWh)



- Table 96. Asia-Pacific Residential Energy Storage Sales Quantity by Region (2025-2030) & (MWh)
- Table 97. Asia-Pacific Residential Energy Storage Consumption Value by Region (2019-2024) & (USD Million)
- Table 98. Asia-Pacific Residential Energy Storage Consumption Value by Region (2025-2030) & (USD Million)
- Table 99. South America Residential Energy Storage Sales Quantity by Type (2019-2024) & (MWh)
- Table 100. South America Residential Energy Storage Sales Quantity by Type (2025-2030) & (MWh)
- Table 101. South America Residential Energy Storage Sales Quantity by Application (2019-2024) & (MWh)
- Table 102. South America Residential Energy Storage Sales Quantity by Application (2025-2030) & (MWh)
- Table 103. South America Residential Energy Storage Sales Quantity by Country (2019-2024) & (MWh)
- Table 104. South America Residential Energy Storage Sales Quantity by Country (2025-2030) & (MWh)
- Table 105. South America Residential Energy Storage Consumption Value by Country (2019-2024) & (USD Million)
- Table 106. South America Residential Energy Storage Consumption Value by Country (2025-2030) & (USD Million)
- Table 107. Middle East & Africa Residential Energy Storage Sales Quantity by Type (2019-2024) & (MWh)
- Table 108. Middle East & Africa Residential Energy Storage Sales Quantity by Type (2025-2030) & (MWh)
- Table 109. Middle East & Africa Residential Energy Storage Sales Quantity by Application (2019-2024) & (MWh)
- Table 110. Middle East & Africa Residential Energy Storage Sales Quantity by Application (2025-2030) & (MWh)
- Table 111. Middle East & Africa Residential Energy Storage Sales Quantity by Region (2019-2024) & (MWh)
- Table 112. Middle East & Africa Residential Energy Storage Sales Quantity by Region (2025-2030) & (MWh)
- Table 113. Middle East & Africa Residential Energy Storage Consumption Value by Region (2019-2024) & (USD Million)
- Table 114. Middle East & Africa Residential Energy Storage Consumption Value by Region (2025-2030) & (USD Million)
- Table 115. Residential Energy Storage Raw Material

Table 116. Key Manufacturers of Residential Energy Storage Raw Materials

Table 117. Residential Energy Storage Typical Distributors

Table 118. Residential Energy Storage Typical Customers

## List Of Figures

### LIST OF FIGURES

- Figure 1. Residential Energy Storage Picture
- Figure 2. Global Residential Energy Storage Consumption Value by Type, (USD Million), 2019 & 2023 & 2030
- Figure 3. Global Residential Energy Storage Consumption Value Market Share by Type in 2023
- Figure 4. Lithium Examples
- Figure 5. Lead Acid Examples
- Figure 6. Others Examples
- Figure 7. Global Residential Energy Storage Consumption Value by Application, (USD Million), 2019 & 2023 & 2030
- Figure 8. Global Residential Energy Storage Consumption Value Market Share by Application in 2023
- Figure 9. Below 8kWh Examples
- Figure 10. Above 8kWh Examples
- Figure 11. Global Residential Energy Storage Consumption Value, (USD Million): 2019 & 2023 & 2030
- Figure 12. Global Residential Energy Storage Consumption Value and Forecast (2019-2030) & (USD Million)
- Figure 13. Global Residential Energy Storage Sales Quantity (2019-2030) & (MWh)
- Figure 14. Global Residential Energy Storage Average Price (2019-2030) & (USD/kWh)
- Figure 15. Global Residential Energy Storage Sales Quantity Market Share by Manufacturer in 2023
- Figure 16. Global Residential Energy Storage Consumption Value Market Share by Manufacturer in 2023
- Figure 17. Producer Shipments of Residential Energy Storage by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023
- Figure 18. Top 3 Residential Energy Storage Manufacturer (Consumption Value) Market Share in 2023
- Figure 19. Top 6 Residential Energy Storage Manufacturer (Consumption Value) Market Share in 2023
- Figure 20. Global Residential Energy Storage Sales Quantity Market Share by Region (2019-2030)
- Figure 21. Global Residential Energy Storage Consumption Value Market Share by Region (2019-2030)
- Figure 22. North America Residential Energy Storage Consumption Value (2019-2030)

& (USD Million)

Figure 23. Europe Residential Energy Storage Consumption Value (2019-2030) & (USD Million)

Figure 24. Asia-Pacific Residential Energy Storage Consumption Value (2019-2030) & (USD Million)

Figure 25. South America Residential Energy Storage Consumption Value (2019-2030) & (USD Million)

Figure 26. Middle East & Africa Residential Energy Storage Consumption Value (2019-2030) & (USD Million)

Figure 27. Global Residential Energy Storage Sales Quantity Market Share by Type (2019-2030)

Figure 28. Global Residential Energy Storage Consumption Value Market Share by Type (2019-2030)

Figure 29. Global Residential Energy Storage Average Price by Type (2019-2030) & (USD/kWh)

Figure 30. Global Residential Energy Storage Sales Quantity Market Share by Application (2019-2030)

Figure 31. Global Residential Energy Storage Consumption Value Market Share by Application (2019-2030)

Figure 32. Global Residential Energy Storage Average Price by Application (2019-2030) & (USD/kWh)

Figure 33. North America Residential Energy Storage Sales Quantity Market Share by Type (2019-2030)

Figure 34. North America Residential Energy Storage Sales Quantity Market Share by Application (2019-2030)

Figure 35. North America Residential Energy Storage Sales Quantity Market Share by Country (2019-2030)

Figure 36. North America Residential Energy Storage Consumption Value Market Share by Country (2019-2030)

Figure 37. United States Residential Energy Storage Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 38. Canada Residential Energy Storage Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 39. Mexico Residential Energy Storage Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 40. Europe Residential Energy Storage Sales Quantity Market Share by Type (2019-2030)

Figure 41. Europe Residential Energy Storage Sales Quantity Market Share by Application (2019-2030)

Figure 42. Europe Residential Energy Storage Sales Quantity Market Share by Country (2019-2030)

Figure 43. Europe Residential Energy Storage Consumption Value Market Share by Country (2019-2030)

Figure 44. Germany Residential Energy Storage Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 45. France Residential Energy Storage Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 46. United Kingdom Residential Energy Storage Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 47. Russia Residential Energy Storage Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 48. Italy Residential Energy Storage Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 49. Asia-Pacific Residential Energy Storage Sales Quantity Market Share by Type (2019-2030)

Figure 50. Asia-Pacific Residential Energy Storage Sales Quantity Market Share by Application (2019-2030)

Figure 51. Asia-Pacific Residential Energy Storage Sales Quantity Market Share by Region (2019-2030)

Figure 52. Asia-Pacific Residential Energy Storage Consumption Value Market Share by Region (2019-2030)

Figure 53. China Residential Energy Storage Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 54. Japan Residential Energy Storage Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 55. Korea Residential Energy Storage Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 56. India Residential Energy Storage Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 57. Southeast Asia Residential Energy Storage Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 58. Australia Residential Energy Storage Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 59. South America Residential Energy Storage Sales Quantity Market Share by Type (2019-2030)

Figure 60. South America Residential Energy Storage Sales Quantity Market Share by Application (2019-2030)

Figure 61. South America Residential Energy Storage Sales Quantity Market Share by

Country (2019-2030)

Figure 62. South America Residential Energy Storage Consumption Value Market Share by Country (2019-2030)

Figure 63. Brazil Residential Energy Storage Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 64. Argentina Residential Energy Storage Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 65. Middle East & Africa Residential Energy Storage Sales Quantity Market Share by Type (2019-2030)

Figure 66. Middle East & Africa Residential Energy Storage Sales Quantity Market Share by Application (2019-2030)

Figure 67. Middle East & Africa Residential Energy Storage Sales Quantity Market Share by Region (2019-2030)

Figure 68. Middle East & Africa Residential Energy Storage Consumption Value Market Share by Region (2019-2030)

Figure 69. Turkey Residential Energy Storage Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 70. Egypt Residential Energy Storage Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 71. Saudi Arabia Residential Energy Storage Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 72. South Africa Residential Energy Storage Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 73. Residential Energy Storage Market Drivers

Figure 74. Residential Energy Storage Market Restraints

Figure 75. Residential Energy Storage Market Trends

Figure 76. Porters Five Forces Analysis

Figure 77. Manufacturing Cost Structure Analysis of Residential Energy Storage in 2023

Figure 78. Manufacturing Process Analysis of Residential Energy Storage

Figure 79. Residential Energy Storage Industrial Chain

Figure 80. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 81. Direct Channel Pros & Cons

Figure 82. Indirect Channel Pros & Cons

Figure 83. Methodology

Figure 84. Research Process and Data Source

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