

# Global Grid Scale Energy Storage Industry Research Report, Competitive Landscape, Market Size, Regional Status and Prospect

<https://marketpublishers.com/r/GDE9E58F57E3EN.html>

Date: June 2023

Pages: 109

Price: US\$ 3,250.00 (Single User License)

ID: GDE9E58F57E3EN

## Abstracts

Grid energy storage (also called large-scale energy storage) is a collection of methods used to store electrical energy on a large scale within an electrical power grid. Electrical energy is stored during times when production (especially from intermittent power plants such as renewable electricity sources such as wind power, tidal power, solar power) exceeds consumption, and returned to the grid when production falls below consumption.

The report combines extensive quantitative analysis and exhaustive qualitative analysis, ranges from a macro overview of the total market size, industry chain, and market dynamics to micro details of segment markets by type, application and region, and, as a result, provides a holistic view of, as well as a deep insight into the Grid Scale Energy Storage market covering all its essential aspects.

For the competitive landscape, the report also introduces players in the industry from the perspective of the market share, concentration ratio, etc., and describes the leading companies in detail, with which the readers can get a better idea of their competitors and acquire an in-depth understanding of the competitive situation. Further, mergers & acquisitions, emerging market trends, the impact of COVID-19, and regional conflicts will all be considered.

In a nutshell, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the market in any manner.

Key players in the global Grid Scale Energy Storage market are covered in Chapter 9:

EnerVault  
GE  
S&C Electric  
Samsung SDI  
SustainX  
Hydrostor  
LG Chem Johnson Controls  
ABB  
Beacon Power

In Chapter 5 and Chapter 7.3, based on types, the Grid Scale Energy Storage market from 2017 to 2027 is primarily split into:

Pumped Hydroelectric Storage System  
Thermal Storage  
Battery Storage  
Compressed Air Energy Storage  
Flywheel Storage  
Molten Salt Storage

In Chapter 6 and Chapter 7.4, based on applications, the Grid Scale Energy Storage market from 2017 to 2027 covers:

Electric Vehicles  
Consumer Electronics  
Energy Storage

Geographically, the detailed analysis of consumption, revenue, market share and growth rate, historical data and forecast (2017-2027) of the following regions are covered in Chapter 4 and Chapter 7:

United States  
Europe  
China  
Japan  
India  
Southeast Asia

Latin America  
Middle East and Africa

Client Focus

1. Does this report consider the impact of COVID-19 and the Russia-Ukraine war on the Grid Scale Energy Storage market?

Yes. As the COVID-19 and the Russia-Ukraine war are profoundly affecting the global supply chain relationship and raw material price system, we have definitely taken them into consideration throughout the research, and in Chapters 1.7, 2.7, 4.X.1, 7.5, 8.7, we elaborate at full length on the impact of the pandemic and the war on the Grid Scale Energy Storage Industry.

2. How do you determine the list of the key players included in the report?

With the aim of clearly revealing the competitive situation of the industry, we concretely analyze not only the leading enterprises that have a voice on a global scale, but also the regional small and medium-sized companies that play key roles and have plenty of potential growth.

Please find the key player list in Summary.

3. What are your main data sources?

Both Primary and Secondary data sources are being used while compiling the report.

Primary sources include extensive interviews of key opinion leaders and industry experts (such as experienced front-line staff, directors, CEOs, and marketing executives), downstream distributors, as well as end-users.

Secondary sources include the research of the annual and financial reports of the top companies, public files, new journals, etc. We also cooperate with some third-party databases.

Please find a more complete list of data sources in Chapters 11.2.1 & 11.2.2.

4. Can I modify the scope of the report and customize it to suit my requirements?

Yes. Customized requirements of multi-dimensional, deep-level and high-quality can help our customers precisely grasp market opportunities, effortlessly confront market challenges, properly formulate market strategies and act promptly, thus to win them sufficient time and space for market competition.

## Outline

Chapter 1 mainly defines the market scope and introduces the macro overview of the industry, with an executive summary of different market segments ((by type, application, region, etc.)), including the definition, market size, and trend of each market segment.

Chapter 2 provides a qualitative analysis of the current status and future trends of the market. Industry Entry Barriers, market drivers, market challenges, emerging markets, consumer preference analysis, together with the impact of the COVID-19 outbreak will all be thoroughly explained.

Chapter 3 analyzes the current competitive situation of the market by providing data regarding the players, including their sales volume and revenue with corresponding market shares, price and gross margin. In addition, information about market concentration ratio, mergers, acquisitions, and expansion plans will also be covered.

Chapter 4 focuses on the regional market, presenting detailed data (i.e., sales volume, revenue, price, gross margin) of the most representative regions and countries in the world.

Chapter 5 provides the analysis of various market segments according to product types, covering sales volume, revenue along with market share and growth rate, plus the price analysis of each type.

Chapter 6 shows the breakdown data of different applications, including the consumption and revenue with market share and growth rate, with the aim of helping the readers to take a close-up look at the downstream market.

Chapter 7 provides a combination of quantitative and qualitative analyses of the market size and development trends in the next five years. The forecast information of the whole, as well as the breakdown market, offers the readers a chance to look into the future of the industry.

Chapter 8 is the analysis of the whole market industrial chain, covering key raw

materials suppliers and price analysis, manufacturing cost structure analysis, alternative product analysis, also providing information on major distributors, downstream buyers, and the impact of COVID-19 pandemic.

Chapter 9 shares a list of the key players in the market, together with their basic information, product profiles, market performance (i.e., sales volume, price, revenue, gross margin), recent development, SWOT analysis, etc.

Chapter 10 is the conclusion of the report which helps the readers to sum up the main findings and points.

Chapter 11 introduces the market research methods and data sources.

Years considered for this report:

Historical Years: 2017-2021

Base Year: 2021

Estimated Year: 2022

Forecast Period: 2022-2027

## Contents

### 1 GRID SCALE ENERGY STORAGE MARKET OVERVIEW

- 1.1 Product Overview and Scope of Grid Scale Energy Storage Market
- 1.2 Grid Scale Energy Storage Market Segment by Type
  - 1.2.1 Global Grid Scale Energy Storage Market Sales Volume and CAGR (%) Comparison by Type (2017-2027)
- 1.3 Global Grid Scale Energy Storage Market Segment by Application
  - 1.3.1 Grid Scale Energy Storage Market Consumption (Sales Volume) Comparison by Application (2017-2027)
- 1.4 Global Grid Scale Energy Storage Market, Region Wise (2017-2027)
  - 1.4.1 Global Grid Scale Energy Storage Market Size (Revenue) and CAGR (%) Comparison by Region (2017-2027)
  - 1.4.2 United States Grid Scale Energy Storage Market Status and Prospect (2017-2027)
  - 1.4.3 Europe Grid Scale Energy Storage Market Status and Prospect (2017-2027)
  - 1.4.4 China Grid Scale Energy Storage Market Status and Prospect (2017-2027)
  - 1.4.5 Japan Grid Scale Energy Storage Market Status and Prospect (2017-2027)
  - 1.4.6 India Grid Scale Energy Storage Market Status and Prospect (2017-2027)
  - 1.4.7 Southeast Asia Grid Scale Energy Storage Market Status and Prospect (2017-2027)
  - 1.4.8 Latin America Grid Scale Energy Storage Market Status and Prospect (2017-2027)
  - 1.4.9 Middle East and Africa Grid Scale Energy Storage Market Status and Prospect (2017-2027)
- 1.5 Global Market Size of Grid Scale Energy Storage (2017-2027)
  - 1.5.1 Global Grid Scale Energy Storage Market Revenue Status and Outlook (2017-2027)
  - 1.5.2 Global Grid Scale Energy Storage Market Sales Volume Status and Outlook (2017-2027)
- 1.6 Global Macroeconomic Analysis
- 1.7 The impact of the Russia-Ukraine war on the Grid Scale Energy Storage Market

### 2 INDUSTRY OUTLOOK

- 2.1 Grid Scale Energy Storage Industry Technology Status and Trends
- 2.2 Industry Entry Barriers
  - 2.2.1 Analysis of Financial Barriers

- 2.2.2 Analysis of Technical Barriers
- 2.2.3 Analysis of Talent Barriers
- 2.2.4 Analysis of Brand Barrier
- 2.3 Grid Scale Energy Storage Market Drivers Analysis
- 2.4 Grid Scale Energy Storage Market Challenges Analysis
- 2.5 Emerging Market Trends
- 2.6 Consumer Preference Analysis
- 2.7 Grid Scale Energy Storage Industry Development Trends under COVID-19 Outbreak
  - 2.7.1 Global COVID-19 Status Overview
  - 2.7.2 Influence of COVID-19 Outbreak on Grid Scale Energy Storage Industry Development

### **3 GLOBAL GRID SCALE ENERGY STORAGE MARKET LANDSCAPE BY PLAYER**

- 3.1 Global Grid Scale Energy Storage Sales Volume and Share by Player (2017-2022)
- 3.2 Global Grid Scale Energy Storage Revenue and Market Share by Player (2017-2022)
- 3.3 Global Grid Scale Energy Storage Average Price by Player (2017-2022)
- 3.4 Global Grid Scale Energy Storage Gross Margin by Player (2017-2022)
- 3.5 Grid Scale Energy Storage Market Competitive Situation and Trends
  - 3.5.1 Grid Scale Energy Storage Market Concentration Rate
  - 3.5.2 Grid Scale Energy Storage Market Share of Top 3 and Top 6 Players
  - 3.5.3 Mergers & Acquisitions, Expansion

### **4 GLOBAL GRID SCALE ENERGY STORAGE SALES VOLUME AND REVENUE REGION WISE (2017-2022)**

- 4.1 Global Grid Scale Energy Storage Sales Volume and Market Share, Region Wise (2017-2022)
- 4.2 Global Grid Scale Energy Storage Revenue and Market Share, Region Wise (2017-2022)
- 4.3 Global Grid Scale Energy Storage Sales Volume, Revenue, Price and Gross Margin (2017-2022)
- 4.4 United States Grid Scale Energy Storage Sales Volume, Revenue, Price and Gross Margin (2017-2022)
  - 4.4.1 United States Grid Scale Energy Storage Market Under COVID-19
- 4.5 Europe Grid Scale Energy Storage Sales Volume, Revenue, Price and Gross Margin (2017-2022)

- 4.5.1 Europe Grid Scale Energy Storage Market Under COVID-19
- 4.6 China Grid Scale Energy Storage Sales Volume, Revenue, Price and Gross Margin (2017-2022)
  - 4.6.1 China Grid Scale Energy Storage Market Under COVID-19
- 4.7 Japan Grid Scale Energy Storage Sales Volume, Revenue, Price and Gross Margin (2017-2022)
  - 4.7.1 Japan Grid Scale Energy Storage Market Under COVID-19
- 4.8 India Grid Scale Energy Storage Sales Volume, Revenue, Price and Gross Margin (2017-2022)
  - 4.8.1 India Grid Scale Energy Storage Market Under COVID-19
- 4.9 Southeast Asia Grid Scale Energy Storage Sales Volume, Revenue, Price and Gross Margin (2017-2022)
  - 4.9.1 Southeast Asia Grid Scale Energy Storage Market Under COVID-19
- 4.10 Latin America Grid Scale Energy Storage Sales Volume, Revenue, Price and Gross Margin (2017-2022)
  - 4.10.1 Latin America Grid Scale Energy Storage Market Under COVID-19
- 4.11 Middle East and Africa Grid Scale Energy Storage Sales Volume, Revenue, Price and Gross Margin (2017-2022)
  - 4.11.1 Middle East and Africa Grid Scale Energy Storage Market Under COVID-19

## **5 GLOBAL GRID SCALE ENERGY STORAGE SALES VOLUME, REVENUE, PRICE TREND BY TYPE**

- 5.1 Global Grid Scale Energy Storage Sales Volume and Market Share by Type (2017-2022)
- 5.2 Global Grid Scale Energy Storage Revenue and Market Share by Type (2017-2022)
- 5.3 Global Grid Scale Energy Storage Price by Type (2017-2022)
- 5.4 Global Grid Scale Energy Storage Sales Volume, Revenue and Growth Rate by Type (2017-2022)
  - 5.4.1 Global Grid Scale Energy Storage Sales Volume, Revenue and Growth Rate of Pumped Hydroelectric Storage System (2017-2022)
  - 5.4.2 Global Grid Scale Energy Storage Sales Volume, Revenue and Growth Rate of Thermal Storage (2017-2022)
  - 5.4.3 Global Grid Scale Energy Storage Sales Volume, Revenue and Growth Rate of Battery Storage (2017-2022)
  - 5.4.4 Global Grid Scale Energy Storage Sales Volume, Revenue and Growth Rate of Compressed Air Energy Storage (2017-2022)
  - 5.4.5 Global Grid Scale Energy Storage Sales Volume, Revenue and Growth Rate of Flywheel Storage (2017-2022)



5.4.6 Global Grid Scale Energy Storage Sales Volume, Revenue and Growth Rate of Molten Salt Storage (2017-2022)

## **6 GLOBAL GRID SCALE ENERGY STORAGE MARKET ANALYSIS BY APPLICATION**

6.1 Global Grid Scale Energy Storage Consumption and Market Share by Application (2017-2022)

6.2 Global Grid Scale Energy Storage Consumption Revenue and Market Share by Application (2017-2022)

6.3 Global Grid Scale Energy Storage Consumption and Growth Rate by Application (2017-2022)

6.3.1 Global Grid Scale Energy Storage Consumption and Growth Rate of Electric Vehicles (2017-2022)

6.3.2 Global Grid Scale Energy Storage Consumption and Growth Rate of Consumer Electronics (2017-2022)

6.3.3 Global Grid Scale Energy Storage Consumption and Growth Rate of Energy Storage (2017-2022)

## **7 GLOBAL GRID SCALE ENERGY STORAGE MARKET FORECAST (2022-2027)**

7.1 Global Grid Scale Energy Storage Sales Volume, Revenue Forecast (2022-2027)

7.1.1 Global Grid Scale Energy Storage Sales Volume and Growth Rate Forecast (2022-2027)

7.1.2 Global Grid Scale Energy Storage Revenue and Growth Rate Forecast (2022-2027)

7.1.3 Global Grid Scale Energy Storage Price and Trend Forecast (2022-2027)

7.2 Global Grid Scale Energy Storage Sales Volume and Revenue Forecast, Region Wise (2022-2027)

7.2.1 United States Grid Scale Energy Storage Sales Volume and Revenue Forecast (2022-2027)

7.2.2 Europe Grid Scale Energy Storage Sales Volume and Revenue Forecast (2022-2027)

7.2.3 China Grid Scale Energy Storage Sales Volume and Revenue Forecast (2022-2027)

7.2.4 Japan Grid Scale Energy Storage Sales Volume and Revenue Forecast (2022-2027)

7.2.5 India Grid Scale Energy Storage Sales Volume and Revenue Forecast (2022-2027)

7.2.6 Southeast Asia Grid Scale Energy Storage Sales Volume and Revenue Forecast (2022-2027)

7.2.7 Latin America Grid Scale Energy Storage Sales Volume and Revenue Forecast (2022-2027)

7.2.8 Middle East and Africa Grid Scale Energy Storage Sales Volume and Revenue Forecast (2022-2027)

7.3 Global Grid Scale Energy Storage Sales Volume, Revenue and Price Forecast by Type (2022-2027)

7.3.1 Global Grid Scale Energy Storage Revenue and Growth Rate of Pumped Hydroelectric Storage System (2022-2027)

7.3.2 Global Grid Scale Energy Storage Revenue and Growth Rate of Thermal Storage (2022-2027)

7.3.3 Global Grid Scale Energy Storage Revenue and Growth Rate of Battery Storage (2022-2027)

7.3.4 Global Grid Scale Energy Storage Revenue and Growth Rate of Compressed Air Energy Storage (2022-2027)

7.3.5 Global Grid Scale Energy Storage Revenue and Growth Rate of Flywheel Storage (2022-2027)

7.3.6 Global Grid Scale Energy Storage Revenue and Growth Rate of Molten Salt Storage (2022-2027)

7.4 Global Grid Scale Energy Storage Consumption Forecast by Application (2022-2027)

7.4.1 Global Grid Scale Energy Storage Consumption Value and Growth Rate of Electric Vehicles(2022-2027)

7.4.2 Global Grid Scale Energy Storage Consumption Value and Growth Rate of Consumer Electronics(2022-2027)

7.4.3 Global Grid Scale Energy Storage Consumption Value and Growth Rate of Energy Storage(2022-2027)

7.5 Grid Scale Energy Storage Market Forecast Under COVID-19

## **8 GRID SCALE ENERGY STORAGE MARKET UPSTREAM AND DOWNSTREAM ANALYSIS**

8.1 Grid Scale Energy Storage Industrial Chain Analysis

8.2 Key Raw Materials Suppliers and Price Analysis

8.3 Manufacturing Cost Structure Analysis

8.3.1 Labor Cost Analysis

8.3.2 Energy Costs Analysis

8.3.3 R&D Costs Analysis

8.4 Alternative Product Analysis

8.5 Major Distributors of Grid Scale Energy Storage Analysis

8.6 Major Downstream Buyers of Grid Scale Energy Storage Analysis

8.7 Impact of COVID-19 and the Russia-Ukraine war on the Upstream and Downstream in the Grid Scale Energy Storage Industry

## **9 PLAYERS PROFILES**

9.1 EnerVault

9.1.1 EnerVault Basic Information, Manufacturing Base, Sales Region and Competitors

9.1.2 Grid Scale Energy Storage Product Profiles, Application and Specification

9.1.3 EnerVault Market Performance (2017-2022)

9.1.4 Recent Development

9.1.5 SWOT Analysis

9.2 GE

9.2.1 GE Basic Information, Manufacturing Base, Sales Region and Competitors

9.2.2 Grid Scale Energy Storage Product Profiles, Application and Specification

9.2.3 GE Market Performance (2017-2022)

9.2.4 Recent Development

9.2.5 SWOT Analysis

9.3 S&C Electric

9.3.1 S&C Electric Basic Information, Manufacturing Base, Sales Region and Competitors

9.3.2 Grid Scale Energy Storage Product Profiles, Application and Specification

9.3.3 S&C Electric Market Performance (2017-2022)

9.3.4 Recent Development

9.3.5 SWOT Analysis

9.4 Samsung SDI

9.4.1 Samsung SDI Basic Information, Manufacturing Base, Sales Region and Competitors

9.4.2 Grid Scale Energy Storage Product Profiles, Application and Specification

9.4.3 Samsung SDI Market Performance (2017-2022)

9.4.4 Recent Development

9.4.5 SWOT Analysis

9.5 SustainX

9.5.1 SustainX Basic Information, Manufacturing Base, Sales Region and Competitors

9.5.2 Grid Scale Energy Storage Product Profiles, Application and Specification

9.5.3 SustainX Market Performance (2017-2022)

9.5.4 Recent Development

9.5.5 SWOT Analysis

9.6 Hydrostor

9.6.1 Hydrostor Basic Information, Manufacturing Base, Sales Region and Competitors

9.6.2 Grid Scale Energy Storage Product Profiles, Application and Specification

9.6.3 Hydrostor Market Performance (2017-2022)

9.6.4 Recent Development

9.6.5 SWOT Analysis

9.7 LG Chem Johnson Controls

9.7.1 LG Chem Johnson Controls Basic Information, Manufacturing Base, Sales Region and Competitors

9.7.2 Grid Scale Energy Storage Product Profiles, Application and Specification

9.7.3 LG Chem Johnson Controls Market Performance (2017-2022)

9.7.4 Recent Development

9.7.5 SWOT Analysis

9.8 ABB

9.8.1 ABB Basic Information, Manufacturing Base, Sales Region and Competitors

9.8.2 Grid Scale Energy Storage Product Profiles, Application and Specification

9.8.3 ABB Market Performance (2017-2022)

9.8.4 Recent Development

9.8.5 SWOT Analysis

9.9 Beacon Power

9.9.1 Beacon Power Basic Information, Manufacturing Base, Sales Region and Competitors

9.9.2 Grid Scale Energy Storage Product Profiles, Application and Specification

9.9.3 Beacon Power Market Performance (2017-2022)

9.9.4 Recent Development

9.9.5 SWOT Analysis

## **10 RESEARCH FINDINGS AND CONCLUSION**

## **11 APPENDIX**

11.1 Methodology

11.2 Research Data Source

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Grid Scale Energy Storage Product Picture

Table Global Grid Scale Energy Storage Market Sales Volume and CAGR (%) Comparison by Type

Table Grid Scale Energy Storage Market Consumption (Sales Volume) Comparison by Application (2017-2027)

Figure Global Grid Scale Energy Storage Market Size (Revenue, Million USD) and CAGR (%) (2017-2027)

Figure United States Grid Scale Energy Storage Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Europe Grid Scale Energy Storage Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure China Grid Scale Energy Storage Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Japan Grid Scale Energy Storage Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure India Grid Scale Energy Storage Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Southeast Asia Grid Scale Energy Storage Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Latin America Grid Scale Energy Storage Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Middle East and Africa Grid Scale Energy Storage Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Global Grid Scale Energy Storage Market Sales Volume Status and Outlook (2017-2027)

Table Global Macroeconomic Analysis

Figure Global COVID-19 Status Overview

Table Influence of COVID-19 Outbreak on Grid Scale Energy Storage Industry Development

Table Global Grid Scale Energy Storage Sales Volume by Player (2017-2022)

Table Global Grid Scale Energy Storage Sales Volume Share by Player (2017-2022)

Figure Global Grid Scale Energy Storage Sales Volume Share by Player in 2021

Table Grid Scale Energy Storage Revenue (Million USD) by Player (2017-2022)

Table Grid Scale Energy Storage Revenue Market Share by Player (2017-2022)

Table Grid Scale Energy Storage Price by Player (2017-2022)

Table Grid Scale Energy Storage Gross Margin by Player (2017-2022)

Table Mergers & Acquisitions, Expansion Plans

Table Global Grid Scale Energy Storage Sales Volume, Region Wise (2017-2022)

Table Global Grid Scale Energy Storage Sales Volume Market Share, Region Wise (2017-2022)

Figure Global Grid Scale Energy Storage Sales Volume Market Share, Region Wise (2017-2022)

Figure Global Grid Scale Energy Storage Sales Volume Market Share, Region Wise in 2021

Table Global Grid Scale Energy Storage Revenue (Million USD), Region Wise (2017-2022)

Table Global Grid Scale Energy Storage Revenue Market Share, Region Wise (2017-2022)

Figure Global Grid Scale Energy Storage Revenue Market Share, Region Wise (2017-2022)

Figure Global Grid Scale Energy Storage Revenue Market Share, Region Wise in 2021

Table Global Grid Scale Energy Storage Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table United States Grid Scale Energy Storage Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Europe Grid Scale Energy Storage Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table China Grid Scale Energy Storage Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Japan Grid Scale Energy Storage Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table India Grid Scale Energy Storage Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Southeast Asia Grid Scale Energy Storage Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Latin America Grid Scale Energy Storage Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Middle East and Africa Grid Scale Energy Storage Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Global Grid Scale Energy Storage Sales Volume by Type (2017-2022)

Table Global Grid Scale Energy Storage Sales Volume Market Share by Type (2017-2022)

Figure Global Grid Scale Energy Storage Sales Volume Market Share by Type in 2021

Table Global Grid Scale Energy Storage Revenue (Million USD) by Type (2017-2022)

Table Global Grid Scale Energy Storage Revenue Market Share by Type (2017-2022)  
Figure Global Grid Scale Energy Storage Revenue Market Share by Type in 2021  
Table Grid Scale Energy Storage Price by Type (2017-2022)  
Figure Global Grid Scale Energy Storage Sales Volume and Growth Rate of Pumped Hydroelectric Storage System (2017-2022)  
Figure Global Grid Scale Energy Storage Revenue (Million USD) and Growth Rate of Pumped Hydroelectric Storage System (2017-2022)  
Figure Global Grid Scale Energy Storage Sales Volume and Growth Rate of Thermal Storage (2017-2022)  
Figure Global Grid Scale Energy Storage Revenue (Million USD) and Growth Rate of Thermal Storage (2017-2022)  
Figure Global Grid Scale Energy Storage Sales Volume and Growth Rate of Battery Storage (2017-2022)  
Figure Global Grid Scale Energy Storage Revenue (Million USD) and Growth Rate of Battery Storage (2017-2022)  
Figure Global Grid Scale Energy Storage Sales Volume and Growth Rate of Compressed Air Energy Storage (2017-2022)  
Figure Global Grid Scale Energy Storage Revenue (Million USD) and Growth Rate of Compressed Air Energy Storage (2017-2022)  
Figure Global Grid Scale Energy Storage Sales Volume and Growth Rate of Flywheel Storage (2017-2022)  
Figure Global Grid Scale Energy Storage Revenue (Million USD) and Growth Rate of Flywheel Storage (2017-2022)  
Figure Global Grid Scale Energy Storage Sales Volume and Growth Rate of Molten Salt Storage (2017-2022)  
Figure Global Grid Scale Energy Storage Revenue (Million USD) and Growth Rate of Molten Salt Storage (2017-2022)  
Table Global Grid Scale Energy Storage Consumption by Application (2017-2022)  
Table Global Grid Scale Energy Storage Consumption Market Share by Application (2017-2022)  
Table Global Grid Scale Energy Storage Consumption Revenue (Million USD) by Application (2017-2022)  
Table Global Grid Scale Energy Storage Consumption Revenue Market Share by Application (2017-2022)  
Table Global Grid Scale Energy Storage Consumption and Growth Rate of Electric Vehicles (2017-2022)  
Table Global Grid Scale Energy Storage Consumption and Growth Rate of Consumer Electronics (2017-2022)  
Table Global Grid Scale Energy Storage Consumption and Growth Rate of Energy

Storage (2017-2022)

Figure Global Grid Scale Energy Storage Sales Volume and Growth Rate Forecast (2022-2027)

Figure Global Grid Scale Energy Storage Revenue (Million USD) and Growth Rate Forecast (2022-2027)

Figure Global Grid Scale Energy Storage Price and Trend Forecast (2022-2027)

Figure USA Grid Scale Energy Storage Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure USA Grid Scale Energy Storage Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Europe Grid Scale Energy Storage Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Europe Grid Scale Energy Storage Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure China Grid Scale Energy Storage Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure China Grid Scale Energy Storage Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Japan Grid Scale Energy Storage Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Japan Grid Scale Energy Storage Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure India Grid Scale Energy Storage Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure India Grid Scale Energy Storage Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Southeast Asia Grid Scale Energy Storage Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Southeast Asia Grid Scale Energy Storage Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Latin America Grid Scale Energy Storage Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Latin America Grid Scale Energy Storage Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Middle East and Africa Grid Scale Energy Storage Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Middle East and Africa Grid Scale Energy Storage Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Table Global Grid Scale Energy Storage Market Sales Volume Forecast, by Type



Table Global Grid Scale Energy Storage Sales Volume Market Share Forecast, by Type  
Table Global Grid Scale Energy Storage Market Revenue (Million USD) Forecast, by Type

Table Global Grid Scale Energy Storage Revenue Market Share Forecast, by Type

Table Global Grid Scale Energy Storage Price Forecast, by Type

Figure Global Grid Scale Energy Storage Revenue (Million USD) and Growth Rate of Pumped Hydroelectric Storage System (2022-2027)

Figure Global Grid Scale Energy Storage Revenue (Million USD) and Growth Rate of Pumped Hydroelectric Storage System (2022-2027)

Figure Global Grid Scale Energy Storage Revenue (Million USD) and Growth Rate of Thermal Storage (2022-2027)

Figure Global Grid Scale Energy Storage Revenue (Million USD) and Growth Rate of Thermal Storage (2022-2027)

Figure Global Grid Scale Energy Storage Revenue (Million USD) and Growth Rate of Battery Storage (2022-2027)

Figure Global Grid Scale Energy Storage Revenue (Million USD) and Growth Rate of Battery Storage (2022-2027)

Figure Global Grid Scale Energy Storage Revenue (Million USD) and Growth Rate of Compressed Air Energy Storage (2022-2027)

Figure Global Grid Scale Energy Storage Revenue (Million USD) and Growth Rate of Compressed Air Energy Storage (2022-2027)

Figure Global Grid Scale Energy Storage Revenue (Million USD) and Growth Rate of Flywheel Storage (2022-2027)

Figure Global Grid Scale Energy Storage Revenue (Million USD) and Growth Rate of Flywheel Storage (2022-2027)

Figure Global Grid Scale Energy Storage Revenue (Million USD) and Growth Rate of Molten Salt Storage (2022-2027)

Figure Global Grid Scale Energy Storage Revenue (Million USD) and Growth Rate of Molten Salt Storage (2022-2027)

Table Global Grid Scale Energy Storage Market Consumption Forecast, by Application

Table Global Grid Scale Energy Storage Consumption Market Share Forecast, by Application

Table Global Grid Scale Energy Storage Market Revenue (Million USD) Forecast, by Application

Table Global Grid Scale Energy Storage Revenue Market Share Forecast, by Application

Figure Global Grid Scale Energy Storage Consumption Value (Million USD) and Growth Rate of Electric Vehicles (2022-2027)

Figure Global Grid Scale Energy Storage Consumption Value (Million USD) and Growth

Rate of Consumer Electronics (2022-2027)

Figure Global Grid Scale Energy Storage Consumption Value (Million USD) and Growth Rate of Energy Storage (2022-2027)

Figure Grid Scale Energy Storage Industrial Chain Analysis

Table Key Raw Materials Suppliers and Price Analysis

Figure Manufacturing Cost Structure Analysis

Table Alternative Product Analysis

Table Downstream Distributors

Table Downstream Buyers

Table EnerVault Profile

Table EnerVault Grid Scale Energy Storage Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure EnerVault Grid Scale Energy Storage Sales Volume and Growth Rate

Figure EnerVault Revenue (Million USD) Market Share 2017-2022

Table GE Profile

Table GE Grid Scale Energy Storage Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure GE Grid Scale Energy Storage Sales Volume and Growth Rate

Figure GE Revenue (Million USD) Market Share 2017-2022

Table S&C Electric Profile

Table S&C Electric Grid Scale Energy Storage Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure S&C Electric Grid Scale Energy Storage Sales Volume and Growth Rate

Figure S&C Electric Revenue (Million USD) Market Share 2017-2022

Table Samsung SDI Profile

Table Samsung SDI Grid Scale Energy Storage Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Samsung SDI Grid Scale Energy Storage Sales Volume and Growth Rate

Figure Samsung SDI Revenue (Million USD) Market Share 2017-2022

Table SustainX Profile

Table SustainX Grid Scale Energy Storage Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure SustainX Grid Scale Energy Storage Sales Volume and Growth Rate

Figure SustainX Revenue (Million USD) Market Share 2017-2022

Table Hydrostor Profile

Table Hydrostor Grid Scale Energy Storage Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Hydrostor Grid Scale Energy Storage Sales Volume and Growth Rate

Figure Hydrostor Revenue (Million USD) Market Share 2017-2022

Table LG Chem Johnson Controls Profile

Table LG Chem Johnson Controls Grid Scale Energy Storage Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure LG Chem Johnson Controls Grid Scale Energy Storage Sales Volume and Growth Rate

Figure LG Chem Johnson Controls Revenue (Million USD) Market Share 2017-2022

Table ABB Profile

Table ABB Grid Scale Energy Storage Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure ABB Grid Scale Energy Storage Sales Volume and Growth Rate

Figure ABB Revenue (Million USD) Market Share 2017-2022

Table Beacon Power Profile

Table Beacon Power Grid Scale Energy Storage Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Beacon Power Grid Scale Energy Storage Sales Volume and Growth Rate

Figure Beacon Power Revenue (Million USD) Market Share 2017-2022

## I would like to order

Product name: Global Grid Scale Energy Storage Industry Research Report, Competitive Landscape, Market Size, Regional Status and Prospect

Product link: <https://marketpublishers.com/r/GDE9E58F57E3EN.html>

Price: US\$ 3,250.00 (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/GDE9E58F57E3EN.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

