

# United States Battery Energy Storage Market Research Report Forecast 2017-2021

https://marketpublishers.com/r/U2099F42EEDEN.html

Date: May 2017

Pages: 137

Price: US\$ 2,960.00 (Single User License)

ID: U2099F42EEDEN

### **Abstracts**

The United States Battery Energy Storage Market Research Report Forecast 2017-2021 is a valuable source of insightful data for business strategists. It provides the Battery Energy Storage industry overview with growth analysis and historical & futuristic cost, revenue, demand and supply data (as applicable). The research analysts provide an elaborate description of the value chain and its distributor analysis. This Battery Energy Storage market study provides comprehensive data which enhances the understanding, scope and application of this report.

This report provides comprehensive analysis of

Key market segments and sub-segments

Evolving market trends and dynamics

Changing supply and demand scenarios

Quantifying market opportunities through market sizing and market forecasting

Tracking current trends/opportunities/challenges

Competitive insights

Opportunity mapping in terms of technological breakthroughs

The Major players reported in the market include:



Siemens
Secondary Batteries
Flow Batteries
GEAlstom
A123
Bosch
BYD
AES Energy Storage

LG Chem

United States Battery Energy Storage Market: Product Segment Analysis Secondary Batteries Flow Batteries Type 3

United States Battery Energy Storage Market: Application Segment Analysis

Application 1

Application 2

Application 3

### Reasons for Buying this Report

This report provides pin-point analysis for changing competitive dynamics

It provides a forward looking perspective on different factors driving or restraining market growth

It provides a six-year forecast assessed on the basis of how the market is predicted to grow

It helps in understanding the key product segments and their future

It provides pin point analysis of changing competition dynamics and keeps you ahead of competitors



It helps in making informed business decisions by having complete insights of market and by making in-depth analysis of market segments



### **Contents**

#### CHAPTER 1 BATTERY ENERGY STORAGE MARKET OVERVIEW

- 1.1 Product Overview and Scope of Battery Energy Storage
- 1.2 Battery Energy Storage Market Segmentation by Type
- 1.2.1 United States Production Market Share of Battery Energy Storage by Type in 2015
  - 1.2.1 Secondary Batteries
  - 1.2.2 Flow Batteries
  - 1.2.3 Type
- 1.3 Battery Energy Storage Market Segmentation by Application
  - 1.3.1 Battery Energy Storage Consumption Market Share by Application in 2015
  - 1.3.2 Application
  - 1.3.3 Application
- 1.3.4 Application
- 1.4 United States Market Size Sales (Value) and Revenue (Volume) of Battery Energy Storage (2011-2021)

# CHAPTER 2 UNITED STATES ECONOMIC IMPACT ON BATTERY ENERGY STORAGE INDUSTRY

- 2.1 United States Macroeconomic Analysis
- 2.2 United States Macroeconomic Environment Development Trend

# CHAPTER 3 UNITED STATES BATTERY ENERGY STORAGE MARKET COMPETITION BY MANUFACTURERS

- 3.1 United States Battery Energy Storage Production and Share by Manufacturers (2015 and 2016)
- 3.2 United States Battery Energy Storage Revenue and Share by Manufacturers (2015 and 2016)
- 3.3 United States Battery Energy Storage Average Price by Manufacturers (2015 and 2016)
- 3.4 Manufacturers Battery Energy Storage Manufacturing Base Distribution, Production Area and Product Type
- 3.5 Battery Energy Storage Market Competitive Situation and Trends
  - 3.5.1 Battery Energy Storage Market Concentration Rate
  - 3.5.2 Battery Energy Storage Market Share of Top 3 and Top 5 Manufacturers



### 3.5.3 Mergers & Acquisitions, Expansion

# CHAPTER 4 UNITED STATES BATTERY ENERGY STORAGE PRODUCTION, REVENUE (VALUE), PRICE TREND BY TYPE

- 4.1 United States Battery Energy Storage Production and Market Share by Type (2012-2017)
- 4.2 United States Battery Energy Storage Revenue and Market Share by Type (2012-2017)
- 4.3 United States Battery Energy Storage Price by Type (2012-2017)
- 4.4 United States Battery Energy Storage Production Growth by Type (2012-2017)

# CHAPTER 5 UNITED STATES BATTERY ENERGY STORAGE MARKET ANALYSIS BY APPLICATION

- 5.1 United States Battery Energy Storage Consumption and Market Share by Application (2012-2017)
- 5.2 United States Battery Energy Storage Consumption Growth Rate by Application (2012-2017)
- 5.3 Market Drivers and Opportunities
  - 5.3.1 Potential Applications
  - 5.3.2 Emerging Markets/Countries

# CHAPTER 6 UNITED STATES BATTERY ENERGY STORAGE MANUFACTURERS ANALYSIS

- 6.1 Siemens
  - 6.1.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.1.2 Product Type, Application and Specification
  - 6.1.3 Production, Revenue, Price and Gross Margin (2012-2017)
  - 6.1.4 Business Overview
- 6.2 Secondary Batteries
  - 6.2.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.2.2 Product Type, Application and Specification
  - 6.2.3 Production, Revenue, Price and Gross Margin (2012-2017)
  - 6.2.4 Business Overview
- 6.3 Flow Batteries
- 6.3.1 Company Basic Information, Manufacturing Base and Competitors
- 6.3.2 Product Type, Application and Specification



- 6.3.3 Production, Revenue, Price and Gross Margin (2012-2017)
- 6.3.4 Business Overview
- 6.4 GEAlstom
  - 6.4.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.4.2 Product Type, Application and Specification
  - 6.4.3 Production, Revenue, Price and Gross Margin (2012-2017)
  - 6.4.4 Business Overview
- 6.5 A123
  - 6.5.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.5.2 Product Type, Application and Specification
  - 6.5.3 Production, Revenue, Price and Gross Margin (2012-2017)
  - 6.5.4 Business Overview
- 6.6 Bosch
  - 6.6.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.6.2 Product Type, Application and Specification
  - 6.6.3 Production, Revenue, Price and Gross Margin (2012-2017)
  - 6.6.4 Business Overview
- 6.7 BYD
  - 6.7.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.7.2 Product Type, Application and Specification
  - 6.7.3 Production, Revenue, Price and Gross Margin (2012-2017)
  - 6.7.4 Business Overview
- 6.8 AES Energy Storage
  - 6.6.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.6.2 Product Type, Application and Specification
  - 6.6.3 Production, Revenue, Price and Gross Margin (2012-2017)
  - 6.6.4 Business Overview
- 6.9 LG Chem
  - 6.9.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.9.2 Product Type, Application and Specification
  - 6.9.3 Production, Revenue, Price and Gross Margin (2012-2017)
  - 6.9.4 Business Overview

#### CHAPTER 7 BATTERY ENERGY STORAGE MANUFACTURING COST ANALYSIS

- 7.1 Battery Energy Storage Key Raw Materials Analysis
  - 7.1.1 Key Raw Materials
  - 7.1.2 Price Trend of Key Raw Materials
- 7.1.3 Key Suppliers of Raw Materials



- 7.1.4 Market Concentration Rate of Raw Materials
- 7.2 Proportion of Manufacturing Cost Structure
  - 7.2.1 Raw Materials
  - 7.2.2 Labor Cost
  - 7.2.3 Manufacturing Expenses
- 7.3 Manufacturing Process Analysis of Battery Energy Storage

# CHAPTER 8 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 8.1 Battery Energy Storage Industrial Chain Analysis
- 8.2 Upstream Raw Materials Sourcing
- 8.3 Raw Materials Sources of Battery Energy Storage Major Manufacturers in 2015
- 8.4 Downstream Buyers

### CHAPTER 9 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 9.1 Marketing Channel
  - 9.1.1 Direct Marketing
  - 9.1.2 Indirect Marketing
  - 9.1.3 Marketing Channel Development Trend
- 9.2 Market Positioning
  - 9.2.1 Pricing Strategy
  - 9.2.2 Brand Strategy
  - 9.2.3 Target Client
- 9.3 Distributors/Traders List

#### **CHAPTER 10 MARKET EFFECT FACTORS ANALYSIS**

- 10.1 Technology Progress/Risk
  - 10.1.1 Substitutes Threat
- 10.1.2 Technology Progress in Related Industry
- 10.2 Consumer Needs/Customer Preference Change
- 10.3 Economic/Political Environmental Change

# CHAPTER 11 UNITED STATES BATTERY ENERGY STORAGE MARKET FORECAST (2017-2021)

11.1 United States Battery Energy Storage Production, Revenue Forecast (2017-2021)



- 11.2 United States Battery Energy Storage Production, Consumption Forecast by Regions (2017-2021)
- 11.3 United States Battery Energy Storage Production Forecast by Type (2017-2021)
- 11.4 United States Battery Energy Storage Consumption Forecast by Application (2017-2021)
- 11.5 Battery Energy Storage Price Forecast (2017-2021)

### **CHAPTER 12 APPENDIX**



### **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure Picture of Battery Energy Storage

Table Classification of Battery Energy Storage

Figure United States Sales Market Share of Battery Energy Storage by Type in 2015 Table Application of Battery Energy Storage

Figure United States Sales Market Share of Battery Energy Storage by Application in 2015

Figure United States Battery Energy Storage Sales and Growth Rate (2011-2021)
Figure United States Battery Energy Storage Revenue and Growth Rate (2011-2021)

Table United States Battery Energy Storage Sales of Key Manufacturers (2015 and 2016)

Table United States Battery Energy Storage Sales Share by Manufacturers (2015 and 2016)

Figure 2015 Battery Energy Storage Sales Share by Manufacturers

Figure 2016 Battery Energy Storage Sales Share by Manufacturers

Table United States Battery Energy Storage Revenue by Manufacturers (2015 and 2016)

Table United States Battery Energy Storage Revenue Share by Manufacturers (2015 and 2016)

Table 2015 United States Battery Energy Storage Revenue Share by Manufacturers Table 2016 United States Battery Energy Storage Revenue Share by Manufacturers Table United States Market Battery Energy Storage Average Price of Key Manufacturers (2015 and 2016)

Figure United States Market Battery Energy Storage Average Price of Key Manufacturers in 2015

Figure Battery Energy Storage Market Share of Top 3 Manufacturers

Figure Battery Energy Storage Market Share of Top 5 Manufacturers

Table United States Battery Energy Storage Sales by Type (2012-2017)

Table United States Battery Energy Storage Sales Share by Type (2012-2017)

Figure United States Battery Energy Storage Sales Market Share by Type in 2015 Table United States Battery Energy Storage Revenue and Market Share by Type

(2012-2017)

Table United States Battery Energy Storage Revenue Share by Type (2012-2017)

Figure Revenue Market Share of Battery Energy Storage by Type (2012-2017)

Table United States Battery Energy Storage Price by Type (2012-2017)

Figure United States Battery Energy Storage Sales Growth Rate by Type (2012-2017)



Table United States Battery Energy Storage Sales by Application (2012-2017)

Table United States Battery Energy Storage Sales Market Share by Application (2012-2017)

Figure United States Battery Energy Storage Sales Market Share by Application in 2015 Table United States Battery Energy Storage Sales Growth Rate by Application (2012-2017)

Figure United States Battery Energy Storage Sales Growth Rate by Application (2012-2017)

Table Siemens Basic Information, Manufacturing Base, Production Area and Its Competitors

Table Siemens Battery Energy Storage Production, Revenue, Price and Gross Margin (2012-2017)

Table Siemens Battery Energy Storage Market Share (2012-2017)

Table Secondary Batteries Basic Information, Manufacturing Base, Production Area and Its Competitors

Table Secondary Batteries Battery Energy Storage Production, Revenue, Price and Gross Margin (2012-2017)

Table Secondary Batteries Battery Energy Storage Market Share (2012-2017)

Table Flow Batteries Basic Information, Manufacturing Base, Production Area and Its Competitors

Table Flow Batteries Battery Energy Storage Production, Revenue, Price and Gross Margin (2012-2017)

Table Flow Batteries Battery Energy Storage Market Share (2012-2017)

Table GEAlstom Basic Information, Manufacturing Base, Production Area and Its Competitors

Table GEAlstom Battery Energy Storage Production, Revenue, Price and Gross Margin (2012-2017)

Table GEAlstom Battery Energy Storage Market Share (2012-2017)

Table A123 Basic Information, Manufacturing Base, Production Area and Its Competitors

Table A123 Battery Energy Storage Production, Revenue, Price and Gross Margin (2012-2017)

Table A123 Battery Energy Storage Market Share (2012-2017)

Table Bosch Basic Information, Manufacturing Base, Production Area and Its Competitors

Table Bosch Battery Energy Storage Production, Revenue, Price and Gross Margin (2012-2017)

Table Bosch Battery Energy Storage Market Share (2012-2017)

Table BYD Basic Information, Manufacturing Base, Production Area and Its Competitors



Table BYD Battery Energy Storage Production, Revenue, Price and Gross Margin (2012-2017)

Table BYD Battery Energy Storage Market Share (2012-2017)

Table AES Energy Storage Basic Information, Manufacturing Base, Production Area and Its Competitors

Table AES Energy Storage Battery Energy Storage Production, Revenue, Price and Gross Margin (2012-2017)

Table AES Energy Storage Battery Energy Storage Market Share (2012-2017)

Table LG Chem Basic Information, Manufacturing Base, Production Area and Its Competitors

Table LG Chem Battery Energy Storage Production, Revenue, Price and Gross Margin (2012-2017)

Table LG Chem Battery Energy Storage Market Share (2012-2017)

Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Battery Energy Storage

Figure Manufacturing Process Analysis of Battery Energy Storage

Figure Battery Energy Storage Industrial Chain Analysis

Table Raw Materials Sources of Battery Energy Storage Major Manufacturers in 2015

Table Major Buyers of Battery Energy Storage

Table Distributors/Traders List

Figure United States Battery Energy Storage Production and Growth Rate Forecast (2017-2021)

Figure United States Battery Energy Storage Revenue and Growth Rate Forecast (2017-2021)

Table United States Battery Energy Storage Production Forecast by Type (2017-2021) Table United States Battery Energy Storage Consumption Forecast by Application (2017-2021)



#### I would like to order

Product name: United States Battery Energy Storage Market Research Report Forecast 2017-2021

Product link: <a href="https://marketpublishers.com/r/U2099F42EEDEN.html">https://marketpublishers.com/r/U2099F42EEDEN.html</a>

Price: US\$ 2,960.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

## **Payment**

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/U2099F42EEDEN.html">https://marketpublishers.com/r/U2099F42EEDEN.html</a>

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

riist name.	
Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

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

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