

# Global Battery Energy Storage Sales Market Report 2016

https://marketpublishers.com/r/G4292782B73EN.html

Date: November 2016

Pages: 101

Price: US\$ 4,000.00 (Single User License)

ID: G4292782B73EN

# **Abstracts**

#### Notes:

Sales, means the sales volume of Battery Energy Storage

Revenue, means the sales value of Battery Energy Storage

This report studies sales (consumption) of Battery Energy Storage in Global market, especially in United States, China, Europe, Japan, focuses on top players in these regions/countries, with sales, price, revenue and market share for each player in these regions, covering

A123 Systems

**AES Energy Storage** 

Axion Power International

**BYD** 

LG Chem

**NGK Insulators** 

Market Segment by Regions, this report splits Global into several key Regions, with sales (consumption), revenue, market share and growth rate of Battery Energy Storage



in the	ese regions, from 2011 to 2021 (forecast), like
United	d States
China	i
Europ	De la companya de la
Japar	า
	uct Types, with sales, revenue, price and gross margin, market share and feach type, can be divided into
Туре	I
Туре	II
Туре	III
Battery Energy Applie	cations, this report focuses on sales, market share and growth rate of gy Storage in each application, can be divided into cation 1 cation 2 cation 3



# **Contents**

Global Battery Energy Storage Sales Market Report 2016

#### 1 BATTERY ENERGY STORAGE OVERVIEW

- 1.1 Product Overview and Scope of Battery Energy Storage
- 1.2 Classification of Battery Energy Storage
  - 1.2.1 Type I
  - 1.2.2 Type II
  - 1.2.3 Type III
- 1.3 Application of Battery Energy Storage
  - 1.3.1 Application
  - 1.3.2 Application
- 1.3.3 Application
- 1.4 Battery Energy Storage Market by Regions
  - 1.4.1 United States Status and Prospect (2011-2021)
  - 1.4.2 China Status and Prospect (2011-2021)
  - 1.4.3 Europe Status and Prospect (2011-2021)
  - 1.4.4 Japan Status and Prospect (2011-2021)
- 1.5 Global Market Size (Value and Volume) of Battery Energy Storage (2011-2021)
  - 1.5.1 Global Battery Energy Storage Sales and Growth Rate (2011-2021)
  - 1.5.2 Global Battery Energy Storage Revenue and Growth Rate (2011-2021)

# 2 GLOBAL BATTERY ENERGY STORAGE COMPETITION BY MANUFACTURERS, TYPE AND APPLICATION

- 2.1 Global Battery Energy Storage Market Competition by Manufacturers
- 2.1.1 Global Battery Energy Storage Sales and Market Share of Key Manufacturers (2011-2016)
- 2.1.2 Global Battery Energy Storage Revenue and Share by Manufacturers (2011-2016)
- 2.2 Global Battery Energy Storage (Volume and Value) by Type
  - 2.2.1 Global Battery Energy Storage Sales and Market Share by Type (2011-2016)
- 2.2.2 Global Battery Energy Storage Revenue and Market Share by Type (2011-2016)
- 2.3 Global Battery Energy Storage (Volume and Value) by Regions
  - 2.3.1 Global Battery Energy Storage Sales and Market Share by Regions (2011-2016)
- 2.3.2 Global Battery Energy Storage Revenue and Market Share by Regions (2011-2016)



# 2.4 Global Battery Energy Storage (Volume) by Application

# 3 UNITED STATES BATTERY ENERGY STORAGE (VOLUME, VALUE AND SALES PRICE)

- 3.1 United States Battery Energy Storage Sales and Value (2011-2016)
  - 3.1.1 United States Battery Energy Storage Sales and Growth Rate (2011-2016)
- 3.1.2 United States Battery Energy Storage Revenue and Growth Rate (2011-2016)
- 3.1.3 United States Battery Energy Storage Sales Price Trend (2011-2016)
- 3.2 United States Battery Energy Storage Sales and Market Share by Manufacturers
- 3.3 United States Battery Energy Storage Sales and Market Share by Type
- 3.4 United States Battery Energy Storage Sales and Market Share by Application

# 4 CHINA BATTERY ENERGY STORAGE (VOLUME, VALUE AND SALES PRICE)

- 4.1 China Battery Energy Storage Sales and Value (2011-2016)
- 4.1.1 China Battery Energy Storage Sales and Growth Rate (2011-2016)
- 4.1.2 China Battery Energy Storage Revenue and Growth Rate (2011-2016)
- 4.1.3 China Battery Energy Storage Sales Price Trend (2011-2016)
- 4.2 China Battery Energy Storage Sales and Market Share by Manufacturers
- 4.3 China Battery Energy Storage Sales and Market Share by Type
- 4.4 China Battery Energy Storage Sales and Market Share by Application

# 5 EUROPE BATTERY ENERGY STORAGE (VOLUME, VALUE AND SALES PRICE)

- 5.1 Europe Battery Energy Storage Sales and Value (2011-2016)
  - 5.1.1 Europe Battery Energy Storage Sales and Growth Rate (2011-2016)
  - 5.1.2 Europe Battery Energy Storage Revenue and Growth Rate (2011-2016)
  - 5.1.3 Europe Battery Energy Storage Sales Price Trend (2011-2016)
- 5.2 Europe Battery Energy Storage Sales and Market Share by Manufacturers
- 5.3 Europe Battery Energy Storage Sales and Market Share by Type
- 5.4 Europe Battery Energy Storage Sales and Market Share by Application

# 6 JAPAN BATTERY ENERGY STORAGE (VOLUME, VALUE AND SALES PRICE)

- 6.1 Japan Battery Energy Storage Sales and Value (2011-2016)
  - 6.1.1 Japan Battery Energy Storage Sales and Growth Rate (2011-2016)
  - 6.1.2 Japan Battery Energy Storage Revenue and Growth Rate (2011-2016)
  - 6.1.3 Japan Battery Energy Storage Sales Price Trend (2011-2016)



- 6.2 Japan Battery Energy Storage Sales and Market Share by Manufacturers
- 6.3 Japan Battery Energy Storage Sales and Market Share by Type
- 6.4 Japan Battery Energy Storage Sales and Market Share by Application

# 7 GLOBAL BATTERY ENERGY STORAGE MANUFACTURERS ANALYSIS

- 7.1 A123 Systems
  - 7.1.1 Company Basic Information, Manufacturing Base and Competitors
  - 7.1.2 Battery Energy Storage Product Type, Application and Specification
    - 7.1.2.1 Type I
    - 7.1.2.2 Type II
- 7.1.3 A123 Systems Battery Energy Storage Sales, Revenue, Price and Gross Margin (2011-2016)
  - 7.1.4 Main Business/Business Overview
- 7.2 AES Energy Storage
  - 7.2.1 Company Basic Information, Manufacturing Base and Competitors
  - 7.2.2 101 Product Type, Application and Specification
    - 7.2.2.1 Type I
    - 7.2.2.2 Type II
- 7.2.3 AES Energy Storage Battery Energy Storage Sales, Revenue, Price and Gross Margin (2011-2016)
  - 7.2.4 Main Business/Business Overview
- 7.3 Axion Power International
  - 7.3.1 Company Basic Information, Manufacturing Base and Competitors
  - 7.3.2 125 Product Type, Application and Specification
    - 7.3.2.1 Type I
    - 7.3.2.2 Type II
- 7.3.3 Axion Power International Battery Energy Storage Sales, Revenue, Price and Gross Margin (2011-2016)
  - 7.3.4 Main Business/Business Overview
- 7.4 BYD
  - 7.4.1 Company Basic Information, Manufacturing Base and Competitors
  - 7.4.2 Nov Product Type, Application and Specification
    - 7.4.2.1 Type I
    - 7.4.2.2 Type II
- 7.4.3 BYD Battery Energy Storage Sales, Revenue, Price and Gross Margin (2011-2016)
  - 7.4.4 Main Business/Business Overview
- 7.5 LG Chem



- 7.5.1 Company Basic Information, Manufacturing Base and Competitors
- 7.5.2 Product Type, Application and Specification
  - 7.5.2.1 Type I
- 7.5.2.2 Type II
- 7.5.3 LG Chem Battery Energy Storage Sales, Revenue, Price and Gross Margin (2011-2016)
  - 7.5.4 Main Business/Business Overview
- 7.6 NGK Insulators
  - 7.6.1 Company Basic Information, Manufacturing Base and Competitors
  - 7.6.2 Million USD Product Type, Application and Specification
  - 7.6.2.1 Type I
  - 7.6.2.2 Type II
- 7.6.3 NGK Insulators Battery Energy Storage Sales, Revenue, Price and Gross Margin (2011-2016)
  - 7.6.4 Main Business/Business Overview

#### 8 BATTERY ENERGY STORAGE MAUFACTURING COST ANALYSIS

- 8.1 Battery Energy Storage Key Raw Materials Analysis
  - 8.1.1 Key Raw Materials
  - 8.1.2 Price Trend of Key Raw Materials
  - 8.1.3 Key Suppliers of Raw Materials
  - 8.1.4 Market Concentration Rate of Raw Materials
- 8.2 Proportion of Manufacturing Cost Structure
  - 8.2.1 Raw Materials
  - 8.2.2 Labor Cost
  - 8.2.3 Manufacturing Process Analysis of Battery Energy Storage

# 9 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 9.1 Battery Energy Storage Industrial Chain Analysis
- 9.2 Upstream Raw Materials Sourcing
- 9.3 Raw Materials Sources of Battery Energy Storage Major Manufacturers in 2015
- 9.4 Downstream Buyers

### 10 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 10.1 Marketing Channel
  - 10.1.1 Direct Marketing



- 10.1.2 Indirect Marketing
- 10.1.3 Marketing Channel Development Trend
- 10.2 Market Positioning
  - 10.2.1 Pricing Strategy
  - 10.2.2 Brand Strategy
  - 10.2.3 Target Client
- 10.3 Distributors/Traders List

#### 11 MARKET EFFECT FACTORS ANALYSIS

- 11.1 Technology Progress/Risk
  - 11.1.1 Substitutes Threat
  - 11.1.2 Technology Progress in Related Industry
- 11.2 Consumer Needs/Customer Preference Change
- 11.3 Economic/Political Environmental Change

# 12 GLOBAL BATTERY ENERGY STORAGE MARKET FORECAST (2016-2021)

- 12.1 Global Battery Energy Storage Sales, Revenue Forecast (2016-2021)
- 12.2 Global Battery Energy Storage Sales Forecast by Regions (2016-2021)
- 12.3 Global Battery Energy Storage Sales Forecast by Type (2016-2021)
- 12.4 Global Battery Energy Storage Sales Forecast by Application (2016-2021)

#### 13 APPENDIX

Author List
Disclosure Section
Research Methodology
Data Source
China Disclaimer



# **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure Picture of Battery Energy Storage

Table Classification of Battery Energy Storage

Figure Global Sales Market Share of Battery Energy Storage by Type in 2015

Figure Type I Picture

Figure Type II Picture

Table Applications of Battery Energy Storage

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

Figure Application 1 Examples

Figure Application 2 Examples

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

Figure China Battery Energy Storage Revenue and Growth Rate (2011-2021)

Figure Europe Battery Energy Storage Revenue and Growth Rate (2011-2021)

Figure Japan Battery Energy Storage Revenue and Growth Rate (2011-2021)

Figure Global Battery Energy Storage Sales and Growth Rate (2011-2021)

Figure Global Battery Energy Storage Revenue and Growth Rate (2011-2021)

Table Global Battery Energy Storage Sales of Key Manufacturers (2011-2016)

Table Global Battery Energy Storage Sales Share by Manufacturers (2011-2016)

Figure 2015 Battery Energy Storage Sales Share by Manufacturers

Figure 2016 Battery Energy Storage Sales Share by Manufacturers

Table Global Battery Energy Storage Revenue by Manufacturers (2011-2016)

Table Global Battery Energy Storage Revenue Share by Manufacturers (2011-2016)

Table 2015 Global Battery Energy Storage Revenue Share by Manufacturers

Table 2016 Global Battery Energy Storage Revenue Share by Manufacturers

Table Global Battery Energy Storage Sales and Market Share by Type (2011-2016)

Table Global Battery Energy Storage Sales Share by Type (2011-2016)

Figure Sales Market Share of Battery Energy Storage by Type (2011-2016)

Figure Global Battery Energy Storage Sales Growth Rate by Type (2011-2016)

Table Global Battery Energy Storage Revenue and Market Share by Type (2011-2016)

Table Global Battery Energy Storage Revenue Share by Type (2011-2016)

Figure Revenue Market Share of Battery Energy Storage by Type (2011-2016)

Figure Global Battery Energy Storage Revenue Growth Rate by Type (2011-2016)

Table Global Battery Energy Storage Sales and Market Share by Regions (2011-2016)

Table Global Battery Energy Storage Sales Share by Regions (2011-2016)

Figure Sales Market Share of Battery Energy Storage by Regions (2011-2016)

Figure Global Battery Energy Storage Sales Growth Rate by Regions (2011-2016)



Table Global Battery Energy Storage Revenue and Market Share by Regions (2011-2016)

Table Global Battery Energy Storage Revenue Share by Regions (2011-2016)

Figure Revenue Market Share of Battery Energy Storage by Regions (2011-2016)

Figure Global Battery Energy Storage Revenue Growth Rate by Regions (2011-2016)

Table Global Battery Energy Storage Sales and Market Share by Application (2011-2016)

Table Global Battery Energy Storage Sales Share by Application (2011-2016)

Figure Sales Market Share of Battery Energy Storage by Application (2011-2016)

Figure Global Battery Energy Storage Sales Growth Rate by Application (2011-2016)

Figure United States Battery Energy Storage Sales and Growth Rate (2011-2016)

Figure United States Battery Energy Storage Revenue and Growth Rate (2011-2016)

Figure United States Battery Energy Storage Sales Price Trend (2011-2016)

Table United States Battery Energy Storage Sales by Manufacturers (2011-2016)

Table United States Battery Energy Storage Market Share by Manufacturers (2011-2016)

Table United States Battery Energy Storage Sales by Type (2011-2016)

Table United States Battery Energy Storage Market Share by Type (2011-2016)

Table United States Battery Energy Storage Sales by Application (2011-2016)

Table United States Battery Energy Storage Market Share by Application (2011-2016)

Figure China Battery Energy Storage Sales and Growth Rate (2011-2016)

Figure China Battery Energy Storage Revenue and Growth Rate (2011-2016)

Figure China Battery Energy Storage Sales Price Trend (2011-2016)

Table China Battery Energy Storage Sales by Manufacturers (2011-2016)

Table China Battery Energy Storage Market Share by Manufacturers (2011-2016)

Table China Battery Energy Storage Sales by Type (2011-2016)

Table China Battery Energy Storage Market Share by Type (2011-2016)

Table China Battery Energy Storage Sales by Application (2011-2016)

Table China Battery Energy Storage Market Share by Application (2011-2016)

Figure Europe Battery Energy Storage Sales and Growth Rate (2011-2016)

Figure Europe Battery Energy Storage Revenue and Growth Rate (2011-2016)

Figure Europe Battery Energy Storage Sales Price Trend (2011-2016)

Table Europe Battery Energy Storage Sales by Manufacturers (2011-2016)

Table Europe Battery Energy Storage Market Share by Manufacturers (2011-2016)

Table Europe Battery Energy Storage Sales by Type (2011-2016)

Table Europe Battery Energy Storage Market Share by Type (2011-2016)

Table Europe Battery Energy Storage Sales by Application (2011-2016)

Table Europe Battery Energy Storage Market Share by Application (2011-2016)

Figure Japan Battery Energy Storage Sales and Growth Rate (2011-2016)



Figure Japan Battery Energy Storage Revenue and Growth Rate (2011-2016)

Figure Japan Battery Energy Storage Sales Price Trend (2011-2016)

Table Japan Battery Energy Storage Sales by Manufacturers (2011-2016)

Table Japan Battery Energy Storage Market Share by Manufacturers (2011-2016)

Table Japan Battery Energy Storage Sales by Type (2011-2016)

Table Japan Battery Energy Storage Market Share by Type (2011-2016)

Table Japan Battery Energy Storage Sales by Application (2011-2016)

Table Japan Battery Energy Storage Market Share by Application (2011-2016)

Table A123 Systems Basic Information List

Table A123 Systems Battery Energy Storage Sales, Revenue, Price and Gross Margin (2011-2016)

Figure A123 Systems Battery Energy Storage Global Market Share (2011-2016)

Table AES Energy Storage Basic Information List

Table AES Energy Storage Battery Energy Storage Sales, Revenue, Price and Gross Margin (2011-2016)

Figure AES Energy Storage Battery Energy Storage Global Market Share (2011-2016)

Table Axion Power International Basic Information List

Table Axion Power International Battery Energy Storage Sales, Revenue, Price and Gross Margin (2011-2016)

Figure Axion Power International Battery Energy Storage Global Market Share (2011-2016)

Table BYD Basic Information List

Table BYD Battery Energy Storage Sales, Revenue, Price and Gross Margin (2011-2016)

Figure BYD Battery Energy Storage Global Market Share (2011-2016)

Table LG Chem Basic Information List

Table LG Chem Battery Energy Storage Sales, Revenue, Price and Gross Margin (2011-2016)

Figure LG Chem Battery Energy Storage Global Market Share (2011-2016)

Table NGK Insulators Basic Information List

Table NGK Insulators Battery Energy Storage Sales, Revenue, Price and Gross Margin (2011-2016)

Figure NGK Insulators Battery Energy Storage Global Market Share (2011-2016)

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 Global Battery Energy Storage Sales and Growth Rate Forecast (2016-2021)

Figure Global Battery Energy Storage Revenue and Growth Rate Forecast (2016-2021)

Table Global Battery Energy Storage Sales Forecast by Regions (2016-2021)

Table Global Battery Energy Storage Sales Forecast by Type (2016-2021)

Table Global Battery Energy Storage Sales Forecast by Application (2016-2021)



# I would like to order

Product name: Global Battery Energy Storage Sales Market Report 2016

Product link: <a href="https://marketpublishers.com/r/G4292782B73EN.html">https://marketpublishers.com/r/G4292782B73EN.html</a>

Price: US\$ 4,000.00 (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/G4292782B73EN.html">https://marketpublishers.com/r/G4292782B73EN.html</a>

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

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

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <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