

### Japan Li-ion Batteries in ESS Market Report 2016

https://marketpublishers.com/r/J26CDD8D311EN.html

Date: September 2016

Pages: 123

Price: US\$ 3,400.00 (Single User License)

ID: J26CDD8D311EN

#### **Abstracts**

#### Notes:

Sales, means the sales volume of Li-ion Batteries in ESS

Revenue, means the sales value of Li-ion Batteries in ESS

This report studies sales (consumption) of Li-ion Batteries in ESS in USA market, focuses on the top players, with sales, price, revenue and market share for each player, covering

A123 Systems

**BYD** 

Kokam

LG Chem

Panasonic?

Samsung SDI

SAFT

Split by product types, with sales, revenue, price, market share and growth rate of each type, can be divided into



Type I	
Type II	
Type III	
Split by applications, this report focuses on sales, market share and group ion Batteries in ESS in each application, can be divided into	owth rate of Li-
Application 1	
Application 2	
Application 3	



#### **Contents**

Japan Li-ion Batteries in ESS Market Report 2016

#### 1 LI-ION BATTERIES IN ESS OVERVIEW

- 1.1 Product Overview and Scope of Li-ion Batteries in ESS
- 1.2 Classification of Li-ion Batteries in ESS
  - 1.2.1 Type I
  - 1.2.2 Type II
  - 1.2.3 Type III
- 1.3 Application of Li-ion Batteries in ESS
  - 1.3.1 Application
- 1.3.2 Application
- 1.3.3 Application
- 1.4 USA Market Size Sales (Value) and Revenue (Volume) of Li-ion Batteries in ESS (2011-2021)
  - 1.4.1 USA Li-ion Batteries in ESS Sales and Growth Rate (2011-2021)
  - 1.4.2 USA Li-ion Batteries in ESS Revenue and Growth Rate (2011-2021)

#### 2 USA LI-ION BATTERIES IN ESS COMPETITION BY MANUFACTURERS

- 2.1 USA Li-ion Batteries in ESS Sales and Market Share of Key Manufacturers (2015 and 2016)
- 2.2 USA Li-ion Batteries in ESS Revenue and Share by Manufactures (2015 and 2016)
- 2.3 USA Li-ion Batteries in ESS Average Price by Manufactures (2015 and 2016)
- 2.4 Li-ion Batteries in ESS Market Competitive Situation and Trends
  - 2.4.1 Li-ion Batteries in ESS Market Concentration Rate
  - 2.4.2 Li-ion Batteries in ESS Market Share of Top 3 and Top 5 Manufacturers
  - 2.4.3 Mergers & Acquisitions, Expansion

## 3 USA LI-ION BATTERIES IN ESS SALES (VOLUME) AND REVENUE (VALUE) BY TYPE (2011-2016)

- 3.1 USA Li-ion Batteries in ESS Sales and Market Share by Type (2011-2016)
- 3.2 USA Li-ion Batteries in ESS Revenue and Market Share by Type (2011-2016)
- 3.3 USA Li-ion Batteries in ESS Price by Type (2011-2016)
- 3.4 USA Li-ion Batteries in ESS Sales Growth Rate by Type (2011-2016)



# 4 USA LI-ION BATTERIES IN ESS SALES (VOLUME) BY APPLICATION (2011-2016)

- 4.1 USA Li-ion Batteries in ESS Sales and Market Share by Application (2011-2016)
- 4.2 USA Li-ion Batteries in ESS Sales Growth Rate by Application (2011-2016)
- 4.3 Market Drivers and Opportunities

#### **5 USA LI-ION BATTERIES IN ESS MANUFACTURERS PROFILES/ANALYSIS**

- 5.1 A123 Systems
  - 5.1.1 Company Basic Information, Manufacturing Base and Competitors
  - 5.1.2 Li-ion Batteries in ESS Product Type, Application and Specification
    - 5.1.2.1 Type I
    - 5.1.2.2 Type II
- 5.1.3 A123 Systems Li-ion Batteries in ESS Sales, Revenue, Price and Gross Margin (2011-2016)
  - 5.1.4 Main Business/Business Overview
- 5.2 BYD
  - 5.2.2 Li-ion Batteries in ESS Product Type, Application and Specification
    - 5.2.2.1 Type I
    - 5.2.2.2 Type II
- 5.2.3 BYD Li-ion Batteries in ESS Sales, Revenue, Price and Gross Margin (2011-2016)
  - 5.2.4 Main Business/Business Overview
- 5.3 Kokam
  - 5.3.2 Li-ion Batteries in ESS Product Type, Application and Specification
    - 5.3.2.1 Type I
    - 5.3.2.2 Type II
- 5.3.3 Kokam Li-ion Batteries in ESS Sales, Revenue, Price and Gross Margin (2011-2016)
  - 5.3.4 Main Business/Business Overview
- 5.4 LG Chem
  - 5.4.2 Li-ion Batteries in ESS Product Type, Application and Specification
    - 5.4.2.1 Type I
    - 5.4.2.2 Type II
- 5.4.3 LG Chem Li-ion Batteries in ESS Sales, Revenue, Price and Gross Margin (2011-2016)
  - 5.4.4 Main Business/Business Overview
- 5.5 Panasonic?



- 5.5.2 Li-ion Batteries in ESS Product Type, Application and Specification
  - 5.5.2.1 Type I
  - 5.5.2.2 Type II
- 5.5.3 Panasonic? Li-ion Batteries in ESS Sales, Revenue, Price and Gross Margin (2011-2016)
  - 5.5.4 Main Business/Business Overview
- 5.6 Samsung SDI
  - 5.6.2 Li-ion Batteries in ESS Product Type, Application and Specification
    - 5.6.2.1 Type I
    - 5.6.2.2 Type II
- 5.6.3 Samsung SDI Li-ion Batteries in ESS Sales, Revenue, Price and Gross Margin (2011-2016)
  - 5.6.4 Main Business/Business Overview
- **5.7 SAFT** 
  - 5.7.2 Li-ion Batteries in ESS Product Type, Application and Specification
    - 5.7.2.1 Type I
    - 5.7.2.2 Type II
- 5.7.3 SAFT Li-ion Batteries in ESS Sales, Revenue, Price and Gross Margin (2011-2016)
  - 5.7.4 Main Business/Business Overview

#### **6 LI-ION BATTERIES IN ESS MANUFACTURING COST ANALYSIS**

- 6.1 Li-ion Batteries in ESS Key Raw Materials Analysis
  - 6.1.1 Key Raw Materials
  - 6.1.2 Price Trend of Key Raw Materials
  - 6.1.3 Key Suppliers of Raw Materials
  - 6.1.4 Market Concentration Rate of Raw Materials
- 6.2 Proportion of Manufacturing Cost Structure
  - 6.2.1 Raw Materials
  - 6.2.2 Labor Cost
  - 6.2.3 Manufacturing Expenses
- 6.3 Manufacturing Process Analysis of Li-ion Batteries in ESS

#### 7 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 7.1 Li-ion Batteries in ESS Industrial Chain Analysis
- 7.2 Upstream Raw Materials Sourcing
- 7.3 Raw Materials Sources of Li-ion Batteries in ESS Major Manufacturers in 2015



#### 7.4 Downstream Buyers

#### 8 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 8.1 Marketing Channel
  - 8.1.1 Direct Marketing
  - 8.1.2 Indirect Marketing
  - 8.1.3 Marketing Channel Development Trend
- 8.2 Market Positioning
  - 8.2.1 Pricing Strategy
  - 8.2.2 Brand Strategy
  - 8.2.3 Target Client
- 8.3 Distributors/Traders List

#### 9 MARKET EFFECT FACTORS ANALYSIS

- 9.1 Technology Progress/Risk
  - 9.1.1 Substitutes Threat
  - 9.1.2 Technology Progress in Related Industry
- 9.2 Consumer Needs/Customer Preference Change
- 9.3 Economic/Political Environmental Change

#### 10 USA LI-ION BATTERIES IN ESS MARKET FORECAST (2016-2021)

- 10.1 USA Li-ion Batteries in ESS Sales, Revenue Forecast (2016-2021)
- 10.2 USA Li-ion Batteries in ESS Sales Forecast by Type (2016-2021)
- 10.3 USA Li-ion Batteries in ESS Sales Forecast by Application (2016-2021)
- 10.4 Li-ion Batteries in ESS Price Forecast (2016-2021)

#### 11 RESEARCH FINDINGS AND CONCLUSION

#### **12 APPENDIX**

Author List
Disclosure Section
Research Methodology
Data Source
Disclaimer



#### **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure Picture of Li-ion Batteries in ESS

Table Classification of Li-ion Batteries in ESS

Figure USA Sales Market Share of Li-ion Batteries in ESS by Type in 2015

Table Application of Li-ion Batteries in ESS

Figure USA Sales Market Share of Li-ion Batteries in ESS by Application in 2015

Figure USA Li-ion Batteries in ESS Sales and Growth Rate (2011-2021)

Figure USA Li-ion Batteries in ESS Revenue and Growth Rate (2011-2021)

Table USA Li-ion Batteries in ESS Sales of Key Manufacturers (2015 and 2016)

Table USA Li-ion Batteries in ESS Sales Share by Manufacturers (2015 and 2016)

Figure 2015 Li-ion Batteries in ESS Sales Share by Manufacturers

Figure 2016 Li-ion Batteries in ESS Sales Share by Manufacturers

Table USA Li-ion Batteries in ESS Revenue by Manufacturers (2015 and 2016)

Table USA Li-ion Batteries in ESS Revenue Share by Manufacturers (2015 and 2016)

Table 2015 USA Li-ion Batteries in ESS Revenue Share by Manufacturers

Table 2016 USA Li-ion Batteries in ESS Revenue Share by Manufacturers

Table USA Market Li-ion Batteries in ESS Average Price of Key Manufacturers (2015 and 2016)

Figure USA Market Li-ion Batteries in ESS Average Price of Key Manufacturers in 2015

Figure Li-ion Batteries in ESS Market Share of Top 3 Manufacturers

Figure Li-ion Batteries in ESS Market Share of Top 5 Manufacturers

Table USA Li-ion Batteries in ESS Sales by Type (2011-2016)

Table USA Li-ion Batteries in ESS Sales Share by Type (2011-2016)

Figure USA Li-ion Batteries in ESS Sales Market Share by Type in 2015

Table USA Li-ion Batteries in ESS Revenue and Market Share by Type (2011-2016)

Table USA Li-ion Batteries in ESS Revenue Share by Type (2011-2016)

Figure Revenue Market Share of Li-ion Batteries in ESS by Type (2011-2016)

Table USA Li-ion Batteries in ESS Price by Type (2011-2016)

Figure USA Li-ion Batteries in ESS Sales Growth Rate by Type (2011-2016)

Table USA Li-ion Batteries in ESS Sales by Application (2011-2016)

Table USA Li-ion Batteries in ESS Sales Market Share by Application (2011-2016)

Figure USA Li-ion Batteries in ESS Sales Market Share by Application in 2015

Table USA Li-ion Batteries in ESS Sales Growth Rate by Application (2011-2016)

Figure USA Li-ion Batteries in ESS Sales Growth Rate by Application (2011-2016)

Table A123 Systems Basic Information List

Table A123 Systems Li-ion Batteries in ESS Sales, Revenue, Price and Gross Margin



(2011-2016)

Figure A123 Systems Li-ion Batteries in ESS Sales Market Share (2011-2016)

Table BYD Basic Information List

Table BYD Li-ion Batteries in ESS Sales, Revenue, Price and Gross Margin (2011-2016)

Table BYD Li-ion Batteries in ESS Sales Market Share (2011-2016)

Table Kokam Basic Information List

Table Kokam Li-ion Batteries in ESS Sales, Revenue, Price and Gross Margin (2011-2016)

Table Kokam Li-ion Batteries in ESS Sales Market Share (2011-2016)

Table LG Chem Basic Information List

Table LG Chem Li-ion Batteries in ESS Sales, Revenue, Price and Gross Margin (2011-2016)

Table LG Chem Li-ion Batteries in ESS Sales Market Share (2011-2016)

Table Panasonic? Basic Information List

Table Panasonic? Li-ion Batteries in ESS Sales, Revenue, Price and Gross Margin (2011-2016)

Table Panasonic? Li-ion Batteries in ESS Sales Market Share (2011-2016)

Table Samsung SDI Basic Information List

Table Samsung SDI Li-ion Batteries in ESS Sales, Revenue, Price and Gross Margin (2011-2016)

Table Samsung SDI Li-ion Batteries in ESS Sales Market Share (2011-2016)

Table SAFT Basic Information List

Table SAFT Li-ion Batteries in ESS Sales, Revenue, Price and Gross Margin (2011-2016)

Table SAFT Li-ion Batteries in ESS Sales 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 Li-ion Batteries in ESS

Figure Manufacturing Process Analysis of Li-ion Batteries in ESS

Figure Li-ion Batteries in ESS Industrial Chain Analysis

Table Raw Materials Sources of Li-ion Batteries in ESS Major Manufacturers in 2015

Table Major Buyers of Li-ion Batteries in ESS

Table Distributors/Traders List

Figure USA Li-ion Batteries in ESS Production and Growth Rate Forecast (2016-2021)

Figure USA Li-ion Batteries in ESS Revenue and Growth Rate Forecast (2016-2021)

Table USA Li-ion Batteries in ESS Production Forecast by Type (2016-2021)

Table USA Li-ion Batteries in ESS Consumption Forecast by Application (2016-2021)



#### I would like to order

Product name: Japan Li-ion Batteries in ESS Market Report 2016

Product link: https://marketpublishers.com/r/J26CDD8D311EN.html

Price: US\$ 3,400.00 (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/J26CDD8D311EN.html">https://marketpublishers.com/r/J26CDD8D311EN.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