

United States Lithium-ion Batteries Market Report 2017

https://marketpublishers.com/r/UD711CAD5A1EN.html

Date: February 2017

Pages: 123

Price: US\$ 3,800.00 (Single User License)

ID: UD711CAD5A1EN

Abstracts

Notes:

Sales, means the sales volume of Lithium-ion Batteries

Revenue, means the sales value of Lithium-ion Batteries

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

FuelCell Energy

Ceramic Fuel Cells

Plug Power

ABB

Precision Metal Fabrication

Hydrogenics

Altergy

Doosan PureCell America



W. L. Gore & Associates

NREL
Hitachi Metals America
Ballard Power Systems
Mitsubishi Heavy Industries
Fuji Electric
AFC Energy
POSCO ENERGY
Siemens
Panasonic
Toshiba
Microvast
YinLong
AnHui TianKang
ShenZhen TianJiao
BTR
YinTong
The Best
Proterra
Westinghouse Electric Company



Market Segment by States, covering
California
Texas
New York
Florida
Illinois
Split by product types, with sales, revenue, price, market share and growth rate of each type, can be divided into Type I
Type II
Split by applications, this report focuses on sales, market share and growth rate of Lithium-ion Batteries in each application, can be divided into
Application 1
Application 2



Contents

United States Lithium-ion Batteries Market Report 2017

1 LITHIUM-ION BATTERIES OVERVIEW

- 1.1 Product Overview and Scope of Lithium-ion Batteries
- 1.2 Classification of Lithium-ion Batteries
 - 1.2.1 Type I
 - 1.2.2 Type II
- 1.3 Application of Lithium-ion Batteries
 - 1.3.1 Application
 - 1.3.2 Application
- 1.4 United States Market Size Sales (Volume) and Revenue (Value) of Lithium-ion Batteries (2012-2022)
 - 1.4.1 United States Lithium-ion Batteries Sales and Growth Rate (2012-2022)
 - 1.4.2 United States Lithium-ion Batteries Revenue and Growth Rate (2012-2022)

2 UNITED STATES LITHIUM-ION BATTERIES COMPETITION BY MANUFACTURERS

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

3 UNITED STATES LITHIUM-ION BATTERIES SALES (VOLUME) AND REVENUE (VALUE) BY STATES (2012-2017)

- 3.1 United States Lithium-ion Batteries Sales and Market Share by States (2012-2017)
- 3.2 United States Lithium-ion Batteries Revenue and Market Share by States (2012-2017)
- 3.3 United States Lithium-ion Batteries Price by States (2012-2017)



4 UNITED STATES LITHIUM-ION BATTERIES SALES (VOLUME) AND REVENUE (VALUE) BY TYPE (2012-2017)

- 4.1 United States Lithium-ion Batteries Sales and Market Share by Type (2012-2017)
- 4.2 United States Lithium-ion Batteries Revenue and Market Share by Type (2012-2017)
- 4.3 United States Lithium-ion Batteries Price by Type (2012-2017)
- 4.4 United States Lithium-ion Batteries Sales Growth Rate by Type (2012-2017)

5 UNITED STATES LITHIUM-ION BATTERIES SALES (VOLUME) BY APPLICATION (2012-2017)

- 5.1 United States Lithium-ion Batteries Sales and Market Share by Application (2012-2017)
- 5.2 United States Lithium-ion Batteries Sales Growth Rate by Application (2012-2017)
- 5.3 Market Drivers and Opportunities

6 UNITED STATES LITHIUM-ION BATTERIES MANUFACTURERS PROFILES/ANALYSIS

- 6.1 FuelCell Energy
 - 6.1.1 Company Basic Information, Manufacturing Base and Competitors
 - 6.1.2 Lithium-ion Batteries Product Type, Application and Specification
 - 6.1.2.1
 - 6.1.2.2
- 6.1.3 FuelCell Energy Lithium-ion Batteries Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.1.4 Main Business/Business Overview
- 6.2 Ceramic Fuel Cells
 - 6.2.2 Lithium-ion Batteries Product Type, Application and Specification
 - 6.2.2.1
 - 6.2.2.2
- 6.2.3 Ceramic Fuel Cells Lithium-ion Batteries Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.2.4 Main Business/Business Overview
- 6.3 Plug Power
 - 6.3.2 Lithium-ion Batteries Product Type, Application and Specification
 - 6.3.2.1
 - 6.3.2.2



- 6.3.3 Plug Power Lithium-ion Batteries Sales, Revenue, Price and Gross Margin (2012-2017)
- 6.3.4 Main Business/Business Overview
- **6.4 ABB**
 - 6.4.2 Lithium-ion Batteries Product Type, Application and Specification
 - 6.4.2.1
 - 6.4.2.2
 - 6.4.3 ABB Lithium-ion Batteries Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.4.4 Main Business/Business Overview
- 6.5 Precision Metal Fabrication
 - 6.5.2 Lithium-ion Batteries Product Type, Application and Specification
 - 6.5.2.1
 - 6.5.2.2
- 6.5.3 Precision Metal Fabrication Lithium-ion Batteries Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.5.4 Main Business/Business Overview
- 6.6 Hydrogenics
 - 6.6.2 Lithium-ion Batteries Product Type, Application and Specification
 - 6.6.2.1
 - 6.6.2.2
- 6.6.3 Hydrogenics Lithium-ion Batteries Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.6.4 Main Business/Business Overview
- 6.7 Altergy
 - 6.7.2 Lithium-ion Batteries Product Type, Application and Specification
 - 6.7.2.1
 - 6.7.2.2
- 6.7.3 Altergy Lithium-ion Batteries Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.7.4 Main Business/Business Overview
- 6.8 Doosan PureCell America
 - 6.8.2 Lithium-ion Batteries Product Type, Application and Specification
 - 6.8.2.1
 - 6.8.2.2
- 6.8.3 Doosan PureCell America Lithium-ion Batteries Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.8.4 Main Business/Business Overview
- 6.9 W. L. Gore & Associates
 - 6.9.2 Lithium-ion Batteries Product Type, Application and Specification



- 6.9.2.1
- 6.9.2.2
- 6.9.3 W. L. Gore & Associates Lithium-ion Batteries Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.9.4 Main Business/Business Overview
- 6.10 NREL
 - 6.10.2 Lithium-ion Batteries Product Type, Application and Specification
 - 6.10.2.1
 - 6.10.2.2
- 6.10.3 NREL Lithium-ion Batteries Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.10.4 Main Business/Business Overview
- 6.11 Hitachi Metals America
- 6.12 Ballard Power Systems
- 6.13 Mitsubishi Heavy Industries
- 6.14 Fuji Electric
- 6.15 AFC Energy
- 6.16 POSCO ENERGY
- 6.17 Siemens
- 6.18 Panasonic
- 6.19 Toshiba
- 6.20 Microvast
- 6.21 YinLong
- 6.22 AnHui TianKang
- 6.23 ShenZhen TianJiao
- 6.24 BTR
- 6.25 YinTong
- 6.26 The Best
- 6.27 Proterra
- 6.28 Westinghouse Electric Company

7 LITHIUM-ION BATTERIES MANUFACTURING COST ANALYSIS

- 7.1 Lithium-ion Batteries 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 Lithium-ion Batteries

8 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 8.1 Lithium-ion Batteries Industrial Chain Analysis
- 8.2 Upstream Raw Materials Sourcing
- 8.3 Raw Materials Sources of Lithium-ion Batteries Major Manufacturers in 2015
- 8.4 Downstream Buyers

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

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

11 UNITED STATES LITHIUM-ION BATTERIES MARKET FORECAST (2017-2022)

- 11.1 United States Lithium-ion Batteries Sales, Revenue Forecast (2017-2022)
- 11.2 United States Lithium-ion Batteries Sales Forecast by Type (2017-2022)
- 11.3 United States Lithium-ion Batteries Sales Forecast by Application (2017-2022)
- 11.4 Lithium-ion Batteries Price Forecast (2017-2022)



12 RESEARCH FINDINGS AND CONCLUSION

13 APPENDIX

Methodology Analyst Introduction Data Source

The report requires updating with new data and is sent in 2-3 business days after order is placed.



List Of Tables

LIST OF TABLES AND FIGURES

Figure Picture of Lithium-ion Batteries

Table Classification of Lithium-ion Batteries

Figure United States Sales Market Share of Lithium-ion Batteries by Type in 2015

Table Application of Lithium-ion Batteries

Figure United States Sales Market Share of Lithium-ion Batteries by Application in 2015

Figure United States Lithium-ion Batteries Sales and Growth Rate (2012-2022)

Figure United States Lithium-ion Batteries Revenue and Growth Rate (2012-2022)

Table United States Lithium-ion Batteries Sales of Key Manufacturers (2015 and 2016)

Table United States Lithium-ion Batteries Sales Share by Manufacturers (2015 and 2016)

Figure 2015 Lithium-ion Batteries Sales Share by Manufacturers

Figure 2016 Lithium-ion Batteries Sales Share by Manufacturers

Table United States Lithium-ion Batteries Revenue by Manufacturers (2015 and 2016)

Table United States Lithium-ion Batteries Revenue Share by Manufacturers (2015 and 2016)

Table 2015 United States Lithium-ion Batteries Revenue Share by Manufacturers

Table 2016 United States Lithium-ion Batteries Revenue Share by Manufacturers

Table United States Market Lithium-ion Batteries Average Price of Key Manufacturers (2015 and 2016)

Figure United States Market Lithium-ion Batteries Average Price of Key Manufacturers in 2015

Figure Lithium-ion Batteries Market Share of Top 3 Manufacturers

Figure Lithium-ion Batteries Market Share of Top 5 Manufacturers

Table United States Lithium-ion Batteries Sales by States (2012-2017)

Table United States Lithium-ion Batteries Sales Share by States (2012-2017)

Figure United States Lithium-ion Batteries Sales Market Share by States in 2015

Table United States Lithium-ion Batteries Revenue and Market Share by States (2012-2017)

Table United States Lithium-ion Batteries Revenue Share by States (2012-2017)

Figure Revenue Market Share of Lithium-ion Batteries by States (2012-2017)

Table United States Lithium-ion Batteries Price by States (2012-2017)

Table United States Lithium-ion Batteries Sales by Type (2012-2017)

Table United States Lithium-ion Batteries Sales Share by Type (2012-2017)

Figure United States Lithium-ion Batteries Sales Market Share by Type in 2015

Table United States Lithium-ion Batteries Revenue and Market Share by Type



(2012-2017)

Table United States Lithium-ion Batteries Revenue Share by Type (2012-2017)

Figure Revenue Market Share of Lithium-ion Batteries by Type (2012-2017)

Table United States Lithium-ion Batteries Price by Type (2012-2017)

Figure United States Lithium-ion Batteries Sales Growth Rate by Type (2012-2017)

Table United States Lithium-ion Batteries Sales by Application (2012-2017)

Table United States Lithium-ion Batteries Sales Market Share by Application (2012-2017)

Figure United States Lithium-ion Batteries Sales Market Share by Application in 2015 Table United States Lithium-ion Batteries Sales Growth Rate by Application (2012-2017)

Figure United States Lithium-ion Batteries Sales Growth Rate by Application (2012-2017)

Table FuelCell Energy Basic Information List

Table FuelCell Energy Lithium-ion Batteries Sales, Revenue, Price and Gross Margin (2012-2017)

Figure FuelCell Energy Lithium-ion Batteries Sales Market Share (2012-2017)

Table Ceramic Fuel Cells Basic Information List

Table Ceramic Fuel Cells Lithium-ion Batteries Sales, Revenue, Price and Gross Margin (2012-2017)

Table Ceramic Fuel Cells Lithium-ion Batteries Sales Market Share (2012-2017)

Table Plug Power Basic Information List

Table Plug Power Lithium-ion Batteries Sales, Revenue, Price and Gross Margin (2012-2017)

Table Plug Power Lithium-ion Batteries Sales Market Share (2012-2017)

Table ABB Basic Information List

Table ABB Lithium-ion Batteries Sales, Revenue, Price and Gross Margin (2012-2017)

Table ABB Lithium-ion Batteries Sales Market Share (2012-2017)

Table Precision Metal Fabrication Basic Information List

Table Precision Metal Fabrication Lithium-ion Batteries Sales, Revenue, Price and Gross Margin (2012-2017)

Table Precision Metal Fabrication Lithium-ion Batteries Sales Market Share (2012-2017)

Table Hydrogenics Basic Information List

Table Hydrogenics Lithium-ion Batteries Sales, Revenue, Price and Gross Margin (2012-2017)

Table Hydrogenics Lithium-ion Batteries Sales Market Share (2012-2017)

Table Altergy Basic Information List

Table Altergy Lithium-ion Batteries Sales, Revenue, Price and Gross Margin



(2012-2017)

Table Altergy Lithium-ion Batteries Sales Market Share (2012-2017)

Table Doosan PureCell America Basic Information List

Table Doosan PureCell America Lithium-ion Batteries Sales, Revenue, Price and Gross Margin (2012-2017)

Table Doosan PureCell America Lithium-ion Batteries Sales Market Share (2012-2017)

Table W. L. Gore & Associates Basic Information List

Table W. L. Gore & Associates Lithium-ion Batteries Sales, Revenue, Price and Gross Margin (2012-2017)

Table W. L. Gore & Associates Lithium-ion Batteries Sales Market Share (2012-2017)

Table NREL Basic Information List

Table NREL Lithium-ion Batteries Sales, Revenue, Price and Gross Margin (2012-2017)

Table NREL Lithium-ion Batteries Sales Market Share (2012-2017)

Table Hitachi Metals America Basic Information List

Table Ballard Power Systems Basic Information List

Table Mitsubishi Heavy Industries Basic Information List

Table Fuji Electric Basic Information List

Table AFC Energy Basic Information List

Table POSCO ENERGY Basic Information List

Table Siemens Basic Information List

Table Panasonic Basic Information List

Table Toshiba Basic Information List

Table Microvast Basic Information List

Table YinLong Basic Information List

Table AnHui TianKang Basic Information List

Table ShenZhen TianJiao Basic Information List

Table BTR Basic Information List

Table YinTong Basic Information List

Table The Best Basic Information List

Table Proterra Basic Information List

Table Westinghouse Electric Company Basic Information List

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 Lithium-ion Batteries

Figure Manufacturing Process Analysis of Lithium-ion Batteries

Figure Lithium-ion Batteries Industrial Chain Analysis

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

Table Major Buyers of Lithium-ion Batteries



Table Distributors/Traders List

Figure United States Lithium-ion Batteries Production and Growth Rate Forecast (2017-2022)

Figure United States Lithium-ion Batteries Revenue and Growth Rate Forecast (2017-2022)

Table United States Lithium-ion Batteries Production Forecast by Type (2017-2022)
Table United States Lithium-ion Batteries Consumption Forecast by Application (2017-2022)

Table United States Lithium-ion Batteries Sales Forecast by States (2017-2022)
Table United States Lithium-ion Batteries Sales Share Forecast by States (2017-2022)



I would like to order

Product name: United States Lithium-ion Batteries Market Report 2017
Product link: https://marketpublishers.com/r/UD711CAD5A1EN.html

Price: US\$ 3,800.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/UD711CAD5A1EN.html

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

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 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