

# Global Lithium-Air Batteries Market Professional Survey Report 2016

<https://marketpublishers.com/r/G16C3A31ECBEN.html>

Date: October 2016

Pages: 115

Price: US\$ 3,500.00 (Single User License)

ID: G16C3A31ECBEN

## Abstracts

### Notes:

Production, means the output of Lithium-Air Batteries

Revenue, means the sales value of Lithium-Air Batteries

This report studies Lithium-Air Batteries in Global market, especially in North America, Europe, China, Japan, Southeast Asia and India, with production, revenue, consumption, import and export in these regions, from 2011 to 2015, and forecast to 2021.

This report focuses on top manufacturers in global market, with production, price, revenue and market share for each manufacturer, covering

Mullen Technologies, Inc.

PolyPlus Battery Company

By types, the market can be split into

Nano Lithium Air Battery

Ordinary lithium-air battery

Type III

By Application, the market can be split into

Vehicles

Grid backup

Application 3

By Regions, this report covers (we can add the regions/countries as you want)

North America

China

Europe

Southeast Asia

Japan

India

## Contents

Global Lithium-Air Batteries Market Professional Survey Report 2016

### **1 INDUSTRY OVERVIEW OF LITHIUM-AIR BATTERIES**

#### 1.1 Definition and Specifications of Lithium-Air Batteries

1.1.1 Definition of Lithium-Air Batteries

1.1.2 Specifications of Lithium-Air Batteries

#### 1.2 Classification of Lithium-Air Batteries

1.2.11 Nano Lithium Air Battery

1.2.12 Ordinary lithium-air battery

1.2.3 Type III

#### 1.3 Applications of Lithium-Air Batteries

1.3.11 Vehicles

1.3.12 Grid backup

1.3.3 Application

#### 1.4 Market Segment by Regions

1.4.1 North America

1.4.2 China

1.4.3 Europe

1.4.4 Southeast Asia

1.4.5 Japan

1.4.6 India

### **2 MANUFACTURING COST STRUCTURE ANALYSIS OF LITHIUM-AIR BATTERIES**

#### 2.1 Raw Material and Suppliers

#### 2.2 Manufacturing Cost Structure Analysis of Lithium-Air Batteries

#### 2.3 Manufacturing Process Analysis of Lithium-Air Batteries

#### 2.4 Industry Chain Structure of Lithium-Air Batteries

### **3 TECHNICAL DATA AND MANUFACTURING PLANTS ANALYSIS OF LITHIUM-AIR BATTERIES**

#### 3.1 Capacity and Commercial Production Date of Global Lithium-Air Batteries Major Manufacturers in 2015

#### 3.2 Manufacturing Plants Distribution of Global Lithium-Air Batteries Major Manufacturers in 2015

3.3 R&D Status and Technology Source of Global Lithium-Air Batteries Major Manufacturers in 2015

3.4 Raw Materials Sources Analysis of Global Lithium-Air Batteries Major Manufacturers in 2015

## **4 GLOBAL LITHIUM-AIR BATTERIES OVERALL MARKET OVERVIEW**

4.1 2011-2016E Overall Market Analysis

4.2 Capacity Analysis

4.2.1 2011-2016E Global Lithium-Air Batteries Capacity and Growth Rate Analysis

4.2.2 2015 Lithium-Air Batteries Capacity Analysis (Company Segment)

4.3 Sales Analysis

4.3.1 2011-2016E Global Lithium-Air Batteries Sales and Growth Rate Analysis

4.3.2 2015 Lithium-Air Batteries Sales Analysis (Company Segment)

4.4 Sales Price Analysis

4.4.1 2011-2016E Global Lithium-Air Batteries Sales Price

4.4.2 2015 Lithium-Air Batteries Sales Price Analysis (Company Segment)

## **5 LITHIUM-AIR BATTERIES REGIONAL MARKET ANALYSIS**

5.1 North America Lithium-Air Batteries Market Analysis

5.1.1 North America Lithium-Air Batteries Market Overview

5.1.2 North America 2011-2016E Lithium-Air Batteries Local Supply, Import, Export, Local Consumption Analysis

5.1.3 North America 2011-2016E Lithium-Air Batteries Sales Price Analysis

5.1.4 North America 2015 Lithium-Air Batteries Market Share Analysis

5.2 China Lithium-Air Batteries Market Analysis

5.2.1 China Lithium-Air Batteries Market Overview

5.2.2 China 2011-2016E Lithium-Air Batteries Local Supply, Import, Export, Local Consumption Analysis

5.2.3 China 2011-2016E Lithium-Air Batteries Sales Price Analysis

5.2.4 China 2015 Lithium-Air Batteries Market Share Analysis

5.3 Europe Lithium-Air Batteries Market Analysis

5.3.1 Europe Lithium-Air Batteries Market Overview

5.3.2 Europe 2011-2016E Lithium-Air Batteries Local Supply, Import, Export, Local Consumption Analysis

5.3.3 Europe 2011-2016E Lithium-Air Batteries Sales Price Analysis

5.3.4 Europe 2015 Lithium-Air Batteries Market Share Analysis

5.4 Southeast Asia Lithium-Air Batteries Market Analysis

- 5.4.1 Southeast Asia Lithium-Air Batteries Market Overview
- 5.4.2 Southeast Asia 2011-2016E Lithium-Air Batteries Local Supply, Import, Export, Local Consumption Analysis
- 5.4.3 Southeast Asia 2011-2016E Lithium-Air Batteries Sales Price Analysis
- 5.4.4 Southeast Asia 2015 Lithium-Air Batteries Market Share Analysis
- 5.5 Japan Lithium-Air Batteries Market Analysis
  - 5.5.1 Japan Lithium-Air Batteries Market Overview
  - 5.5.2 Japan 2011-2016E Lithium-Air Batteries Local Supply, Import, Export, Local Consumption Analysis
  - 5.5.3 Japan 2011-2016E Lithium-Air Batteries Sales Price Analysis
  - 5.5.4 Japan 2015 Lithium-Air Batteries Market Share Analysis
- 5.6 India Lithium-Air Batteries Market Analysis
  - 5.6.1 India Lithium-Air Batteries Market Overview
  - 5.6.2 India 2011-2016E Lithium-Air Batteries Local Supply, Import, Export, Local Consumption Analysis
  - 5.6.3 India 2011-2016E Lithium-Air Batteries Sales Price Analysis
  - 5.6.4 India 2015 Lithium-Air Batteries Market Share Analysis

## **6 GLOBAL 2011-2016E LITHIUM-AIR BATTERIES SEGMENT MARKET ANALYSIS (BY TYPE)**

- 6.1 Global 2011-2016E Lithium-Air Batteries Sales by Type
- 6.2 Different Types of Lithium-Air Batteries Product Interview Price Analysis
- 6.3 Different Types of Lithium-Air Batteries Product Driving Factors Analysis
  - 6.3.1 Nano Lithium Air Battery of Lithium-Air Batteries Growth Driving Factor Analysis
  - 6.3.2 Ordinary lithium-air battery of Lithium-Air Batteries Growth Driving Factor Analysis
  - 6.3.3 Type III Lithium-Air Batteries Growth Driving Factor Analysis

## **7 GLOBAL 2011-2016E LITHIUM-AIR BATTERIES SEGMENT MARKET ANALYSIS (BY APPLICATION)**

- 7.1 Global 2011-2016E Lithium-Air Batteries Consumption by Application
- 7.2 Different Application of Lithium-Air Batteries Product Interview Price Analysis
- 7.3 Different Application of Lithium-Air Batteries Product Driving Factors Analysis
  - 7.3.1 Vehicles of Lithium-Air Batteries Growth Driving Factor Analysis
  - 7.3.2 Grid backup of Lithium-Air Batteries Growth Driving Factor Analysis
  - 7.3.3 Application 3 Lithium-Air Batteries Growth Driving Factor Analysis

## **8 MAJOR MANUFACTURERS ANALYSIS OF LITHIUM-AIR BATTERIES**

### 8.1 Mullen Technologies, Inc.

#### 8.1.1 Company Profile

#### 8.1.2 Product Picture and Specifications

##### 8.1.2.1 Type I

##### 8.1.2.2 Type II

##### 8.1.2.3 Type III

#### 8.1.3 Mullen Technologies, Inc. 2015 Lithium-Air Batteries Sales, Ex-factory Price, Revenue, Gross Margin Analysis

#### 8.1.4 Mullen Technologies, Inc. 2015 Lithium-Air Batteries Business Region Distribution Analysis

### 8.2 PolyPlus Battery Company

#### 8.2.1 Company Profile

#### 8.2.2 Product Picture and Specifications

##### 8.2.2.1 Type I

##### 8.2.2.2 Type II

##### 8.2.2.3 Type III

#### 8.2.3 PolyPlus Battery Company 2015 Lithium-Air Batteries Sales, Ex-factory Price, Revenue, Gross Margin Analysis

#### 8.2.4 PolyPlus Battery Company 2015 Lithium-Air Batteries Business Region Distribution Analysis

## **9 DEVELOPMENT TREND OF ANALYSIS OF LITHIUM-AIR BATTERIES MARKET**

### 9.1 Global Lithium-Air Batteries Market Trend Analysis

#### 9.1.1 Global 2016-2021 Lithium-Air Batteries Market Size (Volume and Value) Forecast

#### 9.1.2 Global 2016-2021 Lithium-Air Batteries Sales Price Forecast

### 9.2 Lithium-Air Batteries Regional Market Trend

#### 9.2.1 North America 2016-2021 Lithium-Air Batteries Consumption Forecast

#### 9.2.2 China 2016-2021 Lithium-Air Batteries Consumption Forecast

#### 9.2.3 Europe 2016-2021 Lithium-Air Batteries Consumption Forecast

#### 9.2.4 Southeast Asia 2016-2021 Lithium-Air Batteries Consumption Forecast

#### 9.2.5 Japan 2016-2021 Lithium-Air Batteries Consumption Forecast

#### 9.2.6 India 2016-2021 Lithium-Air Batteries Consumption Forecast

### 9.3 Lithium-Air Batteries Market Trend (Product Type)

### 9.4 Lithium-Air Batteries Market Trend (Application)

## **10 LITHIUM-AIR BATTERIES MARKETING TYPE ANALYSIS**

10.1 Lithium-Air Batteries Regional Marketing Type Analysis

10.2 Lithium-Air Batteries International Trade Type Analysis

10.3 Traders or Distributors with Contact Information of Lithium-Air Batteries by Regions

10.4 Lithium-Air Batteries Supply Chain Analysis

## **11 CONSUMERS ANALYSIS OF LITHIUM-AIR BATTERIES**

11.1 Consumer 1 Analysis

11.2 Consumer 2 Analysis

11.3 Consumer 3 Analysis

11.4 Consumer 4 Analysis

## **12 CONCLUSION OF THE GLOBAL LITHIUM-AIR BATTERIES MARKET PROFESSIONAL SURVEY REPORT 2016**

Author List

Table Part of Interviewees Record List

Disclosure Section

Research Methodology

Data Source

China Disclaimer

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Picture of Lithium-Air Batteries

Table Product Specifications of Lithium-Air Batteries

Table Classification of Lithium-Air Batteries

Figure Global Production Market Share of Lithium-Air Batteries by Type in 2015

Figure Nano Lithium Air Battery Picture

Table Major Manufacturers of Nano Lithium Air Battery

Figure Ordinary lithium-air battery Picture

Table Major Manufacturers of Ordinary lithium-air battery

Table Applications of Lithium-Air Batteries

Figure Global Consumption Volume Market Share of Lithium-Air Batteries by Application in 2015

Figure Vehicles Examples

Table Major Consumers of Vehicles

Figure Grid backup Examples

Table Major Consumers of Grid backup

Figure Market Share of Lithium-Air Batteries by Regions

Figure North America Lithium-Air Batteries Market Size (2011-2021)

Figure China Lithium-Air Batteries Market Size (2011-2021)

Figure Europe Lithium-Air Batteries Market Size (2011-2021)

Figure Southeast Asia Lithium-Air Batteries Market Size (2011-2021)

Figure Japan Lithium-Air Batteries Market Size (2011-2021)

Figure India Lithium-Air Batteries Market Size (2011-2021)

Table Lithium-Air Batteries Raw Material and Suppliers

Table Manufacturing Cost Structure Analysis of Lithium-Air Batteries in 2015

Figure Manufacturing Process Analysis of Lithium-Air Batteries

Figure Industry Chain Structure of Lithium-Air Batteries

Table Capacity ( ) and Commercial Production Date of Global Lithium-Air Batteries Major Manufacturers in 2015

Table Manufacturing Plants Distribution of Global Lithium-Air Batteries Major Manufacturers in 2015

Table R&D Status and Technology Source of Global Lithium-Air Batteries Major Manufacturers in 2015

Table Raw Materials Sources Analysis of Global Lithium-Air Batteries Major Manufacturers in 2015

Table Global Capacity ( ), Sales ( ), Price ( ), Cost ( ), Sales Revenue (M USD) and Gross



Margin of Lithium-Air Batteries 2011-2016

Figure Global 2011-2016E Lithium-Air Batteries Market Size (Volume) and Growth Rate

Figure Global 2011-2016E Lithium-Air Batteries Market Size (Value) and Growth Rate

Table 2011-2016E Global Lithium-Air Batteries Capacity and Growth Rate

Table 2015 Global Lithium-Air Batteries Capacity List (Company Segment)

Table 2011-2016E Global Lithium-Air Batteries Sales and Growth Rate

Table 2015 Global Lithium-Air Batteries Sales List (Company Segment)

Table 2011-2016E Global Lithium-Air Batteries Sales Price

Table 2015 Global Lithium-Air Batteries Sales Price List (Company Segment)

Figure North America Capacity Overview

Table North America Supply, Import, Export and Consumption of Lithium-Air Batteries 2011-2016 ()

Figure North America 2011-2016E Lithium-Air Batteries Sales Price ()

Figure North America 2015 Lithium-Air Batteries Sales Market Share

Figure China Capacity Overview

Table China Supply, Import, Export and Consumption of Lithium-Air Batteries 2011-2016 ()

Figure China 2011-2016E Lithium-Air Batteries Sales Price ()

Figure China 2015 Lithium-Air Batteries Sales Market Share

Figure Europe Capacity Overview

Table Europe Supply, Import, Export and Consumption of Lithium-Air Batteries 2011-2016 ()

Figure Europe 2011-2016E Lithium-Air Batteries Sales Price ()

Figure Europe 2015 Lithium-Air Batteries Sales Market Share

Figure Southeast Asia Capacity Overview

Table Southeast Asia Supply, Import, Export and Consumption of Lithium-Air Batteries 2011-2016 ()

Figure Southeast Asia 2011-2016E Lithium-Air Batteries Sales Price ()

Figure Southeast Asia 2015 Lithium-Air Batteries Sales Market Share

Figure Japan Capacity Overview

Table Japan Supply, Import, Export and Consumption of Lithium-Air Batteries 2011-2016 ()

Figure Japan 2011-2016E Lithium-Air Batteries Sales Price ()

Figure Japan 2015 Lithium-Air Batteries Sales Market Share

Figure India Capacity Overview

Table India Supply, Import, Export and Consumption of Lithium-Air Batteries 2011-2016 ()

Figure India 2011-2016E Lithium-Air Batteries Sales Price ()

Figure India 2015 Lithium-Air Batteries Sales Market Share

Table Global 2011-2016E Lithium-Air Batteries Sales by Type  
Table Different Types Lithium-Air Batteries Product Interview Price  
Table Global 2011-2016E Lithium-Air Batteries Sales by Application  
Table Different Application Lithium-Air Batteries Product Interview Price  
Table Mullen Technologies, Inc. Information List  
Table Type I Lithium-Air Batteries Overview  
Table Type II Lithium-Air Batteries Overview  
Table Type III Lithium-Air Batteries Overview  
Table 2015 Mullen Technologies, Inc. Lithium-Air Batteries Revenue, Sales, Ex-factory Price  
Figure 2015 Mullen Technologies, Inc. 2015 Lithium-Air Batteries Business Region Distribution  
Table PolyPlus Battery Company Information List  
Table Type I Lithium-Air Batteries Overview  
Table Type II Lithium-Air Batteries Overview  
Table Type III Lithium-Air Batteries Overview  
Table 2015 PolyPlus Battery Company Lithium-Air Batteries Revenue, Sales, Ex-factory Price  
Figure 2015 PolyPlus Battery Company 2015 Lithium-Air Batteries Business Region Distribution  
Figure Global 2016-2021 Lithium-Air Batteries Market Size (Volume) and Growth Rate Forecast  
Figure Global 2016-2021 Lithium-Air Batteries Market Size (Value) and Growth Rate Forecast  
Figure Global 2016-2021 Lithium-Air Batteries Sales Price ( ) Forecast  
Figure North America 2016-2021 Lithium-Air Batteries Consumption Volume and Growth Rate Forecast  
Figure China 2016-2021 Lithium-Air Batteries Consumption Volume and Growth Rate Forecast  
Figure Europe 2016-2021 Lithium-Air Batteries Consumption Volume and Growth Rate Forecast  
Figure Southeast Asia 2016-2021 Lithium-Air Batteries Consumption Volume and Growth Rate Forecast  
Figure Japan 2016-2021 Lithium-Air Batteries Consumption Volume and Growth Rate Forecast  
Figure India 2016-2021 Lithium-Air Batteries Consumption Volume and Growth Rate Forecast  
Table Global Sales Volume ( ) of Lithium-Air Batteries by Types 2016-2021  
Table Global Consumption Volume ( ) of Lithium-Air Batteries by Applications 2016-2021

Table Traders or Distributors with Contact Information of Lithium-Air Batteries by  
Regions

Table Part of Interviewees Record List

## I would like to order

Product name: Global Lithium-Air Batteries Market Professional Survey Report 2016

Product link: <https://marketpublishers.com/r/G16C3A31ECBEN.html>

Price: US\$ 3,500.00 (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/G16C3A31ECBEN.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