

Global Next-generation Battery Market Research Report 2016

<https://marketpublishers.com/r/G38D2109C66EN.html>

Date: January 2017

Pages: 114

Price: US\$ 2,900.00 (Single User License)

ID: G38D2109C66EN

Abstracts

Notes:

Production, means the output of Next-generation Battery

Revenue, means the sales value of Next-generation Battery

This report studies Next-generation Battery in Global market, especially in North America, Europe, China, Japan, Southeast Asia and India, focuses on top manufacturers in global market, with production, price, revenue and market share for each manufacturer, covering

Sion Power

Seeo

OXIS Energy

Fluidic Energy

GS Yuasa

24M

Ambri

Hitachi

TESLA

Samsung

Panasonic

Sakti3

Primus Power

EnerSys

AES Energy Storage

Alevo

BYD

Samsung SDI

Market Segment by Regions, this report splits Global into several key Regions, with production, consumption, revenue, market share and growth rate of Next-generation Battery in these regions, from 2011 to 2021 (forecast), like

North America

Europe

China

Japan

Southeast Asia

India

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

Graphene Battery

Lithium Sulfur Battery

Sodium Carbon Dioxide Battery

Lithium Air Battery

Others

Split by application, this report focuses on consumption, market share and growth rate of Next-generation Battery in each application, can be divided into

Transportation

Grid Storage

Consumer Electronics

Contents

Global Next-generation Battery Market Research Report 2016

1 NEXT-GENERATION BATTERY MARKET OVERVIEW

- 1.1 Product Overview and Scope of Next-generation Battery
- 1.2 Next-generation Battery Segment by Type
 - 1.2.1 Global Production Market Share of Next-generation Battery by Type in 2015
 - 1.2.2 Graphene Battery
 - 1.2.3 Lithium Sulfur Battery
 - 1.2.4 Sodium Carbon Dioxide Battery
 - 1.2.5 Lithium Air Battery
 - 1.2.6 Others
- 1.3 Next-generation Battery Segment by Application
 - 1.3.1 Next-generation Battery Consumption Market Share by Application in 2015
 - 1.3.2 Transportation
 - 1.3.3 Grid Storage
 - 1.3.4 Consumer Electronics
- 1.4 Next-generation Battery Market by Region
 - 1.4.1 North America Status and Prospect (2011-2021)
 - 1.4.2 Europe Status and Prospect (2011-2021)
 - 1.4.3 China Status and Prospect (2011-2021)
 - 1.4.4 Japan Status and Prospect (2011-2021)
 - 1.4.5 Southeast Asia Status and Prospect (2011-2021)
 - 1.4.6 India Status and Prospect (2011-2021)
- 1.5 Global Market Size (Value) of Next-generation Battery (2011-2021)

2 GLOBAL NEXT-GENERATION BATTERY MARKET COMPETITION BY MANUFACTURERS

- 2.1 Global Next-generation Battery Production and Share by Manufacturers (2015 and 2016)
- 2.2 Global Next-generation Battery Revenue and Share by Manufacturers (2015 and 2016)
- 2.3 Global Next-generation Battery Average Price by Manufacturers (2015 and 2016)
- 2.4 Manufacturers Next-generation Battery Manufacturing Base Distribution, Sales Area and Product Type
- 2.5 Next-generation Battery Market Competitive Situation and Trends

- 2.5.1 Next-generation Battery Market Concentration Rate
- 2.5.2 Next-generation Battery Market Share of Top 3 and Top 5 Manufacturers
- 2.5.3 Mergers & Acquisitions, Expansion

3 GLOBAL NEXT-GENERATION BATTERY PRODUCTION, REVENUE (VALUE) BY REGION (2011-2016)

- 3.1 Global Next-generation Battery Production by Region (2011-2016)
- 3.2 Global Next-generation Battery Production Market Share by Region (2011-2016)
- 3.3 Global Next-generation Battery Revenue (Value) and Market Share by Region (2011-2016)
- 3.4 Global Next-generation Battery Production, Revenue, Price and Gross Margin (2011-2016)
- 3.5 North America Next-generation Battery Production, Revenue, Price and Gross Margin (2011-2016)
- 3.6 Europe Next-generation Battery Production, Revenue, Price and Gross Margin (2011-2016)
- 3.7 China Next-generation Battery Production, Revenue, Price and Gross Margin (2011-2016)
- 3.8 Japan Next-generation Battery Production, Revenue, Price and Gross Margin (2011-2016)
- 3.9 Southeast Asia Next-generation Battery Production, Revenue, Price and Gross Margin (2011-2016)
- 3.10 India Next-generation Battery Production, Revenue, Price and Gross Margin (2011-2016)

4 GLOBAL NEXT-GENERATION BATTERY SUPPLY (PRODUCTION), CONSUMPTION, EXPORT, IMPORT BY REGIONS (2011-2016)

- 4.1 Global Next-generation Battery Consumption by Regions (2011-2016)
- 4.2 North America Next-generation Battery Production, Consumption, Export, Import by Regions (2011-2016)
- 4.3 Europe Next-generation Battery Production, Consumption, Export, Import by Regions (2011-2016)
- 4.4 China Next-generation Battery Production, Consumption, Export, Import by Regions (2011-2016)
- 4.5 Japan Next-generation Battery Production, Consumption, Export, Import by Regions (2011-2016)
- 4.6 Southeast Asia Next-generation Battery Production, Consumption, Export, Import by

Regions (2011-2016)

4.7 India Next-generation Battery Production, Consumption, Export, Import by Regions (2011-2016)

5 GLOBAL NEXT-GENERATION BATTERY PRODUCTION, REVENUE (VALUE), PRICE TREND BY TYPE

5.1 Global Next-generation Battery Production and Market Share by Type (2011-2016)

5.2 Global Next-generation Battery Revenue and Market Share by Type (2011-2016)

5.3 Global Next-generation Battery Price by Type (2011-2016)

5.4 Global Next-generation Battery Production Growth by Type (2011-2016)

6 GLOBAL NEXT-GENERATION BATTERY MARKET ANALYSIS BY APPLICATION

6.1 Global Next-generation Battery Consumption and Market Share by Application (2011-2016)

6.2 Global Next-generation Battery Consumption Growth Rate by Application (2011-2016)

6.3 Market Drivers and Opportunities

6.3.1 Potential Applications

6.3.2 Emerging Markets/Countries

7 GLOBAL NEXT-GENERATION BATTERY MANUFACTURERS PROFILES/ANALYSIS

7.1 Sion Power

7.1.1 Company Basic Information, Manufacturing Base and Its Competitors

7.1.2 Next-generation Battery Product Type, Application and Specification

7.1.2.1 Type I

7.1.2.2 Type II

7.1.3 Sion Power Next-generation Battery Production, Revenue, Price and Gross Margin (2015 and 2016)

7.1.4 Main Business/Business Overview

7.2 Seeo

7.2.1 Company Basic Information, Manufacturing Base and Its Competitors

7.2.2 Next-generation Battery Product Type, Application and Specification

7.2.2.1 Type I

7.2.2.2 Type II

7.2.3 Seeo Next-generation Battery Production, Revenue, Price and Gross Margin

(2015 and 2016)

7.2.4 Main Business/Business Overview

7.3 OXIS Energy

7.3.1 Company Basic Information, Manufacturing Base and Its Competitors

7.3.2 Next-generation Battery Product Type, Application and Specification

7.3.2.1 Type I

7.3.2.2 Type II

7.3.3 OXIS Energy Next-generation Battery Production, Revenue, Price and Gross Margin (2015 and 2016)

7.3.4 Main Business/Business Overview

7.4 Fluidic Energy

7.4.1 Company Basic Information, Manufacturing Base and Its Competitors

7.4.2 Next-generation Battery Product Type, Application and Specification

7.4.2.1 Type I

7.4.2.2 Type II

7.4.3 Fluidic Energy Next-generation Battery Production, Revenue, Price and Gross Margin (2015 and 2016)

7.4.4 Main Business/Business Overview

7.5 GS Yuasa

7.5.1 Company Basic Information, Manufacturing Base and Its Competitors

7.5.2 Next-generation Battery Product Type, Application and Specification

7.5.2.1 Type I

7.5.2.2 Type II

7.5.3 GS Yuasa Next-generation Battery Production, Revenue, Price and Gross Margin (2015 and 2016)

7.5.4 Main Business/Business Overview

7.6 24M

7.6.1 Company Basic Information, Manufacturing Base and Its Competitors

7.6.2 Next-generation Battery Product Type, Application and Specification

7.6.2.1 Type I

7.6.2.2 Type II

7.6.3 24M Next-generation Battery Production, Revenue, Price and Gross Margin (2015 and 2016)

7.6.4 Main Business/Business Overview

7.7 Ambri

7.7.1 Company Basic Information, Manufacturing Base and Its Competitors

7.7.2 Next-generation Battery Product Type, Application and Specification

7.7.2.1 Type I

7.7.2.2 Type II

7.7.3 Ambri Next-generation Battery Production, Revenue, Price and Gross Margin (2015 and 2016)

7.7.4 Main Business/Business Overview

7.8 Hitachi

7.8.1 Company Basic Information, Manufacturing Base and Its Competitors

7.8.2 Next-generation Battery Product Type, Application and Specification

7.8.2.1 Type I

7.8.2.2 Type II

7.8.3 Hitachi Next-generation Battery Production, Revenue, Price and Gross Margin (2015 and 2016)

7.8.4 Main Business/Business Overview

7.9 TESLA

7.9.1 Company Basic Information, Manufacturing Base and Its Competitors

7.9.2 Next-generation Battery Product Type, Application and Specification

7.9.2.1 Type I

7.9.2.2 Type II

7.9.3 TESLA Next-generation Battery Production, Revenue, Price and Gross Margin (2015 and 2016)

7.9.4 Main Business/Business Overview

7.10 Samsung

7.10.1 Company Basic Information, Manufacturing Base and Its Competitors

7.10.2 Next-generation Battery Product Type, Application and Specification

7.10.2.1 Type I

7.10.2.2 Type II

7.10.3 Samsung Next-generation Battery Production, Revenue, Price and Gross Margin (2015 and 2016)

7.10.4 Main Business/Business Overview

7.11 Panasonic

7.12 Sakti3

7.13 Primus Power

7.14 EnerSys

7.15 AES Energy Storage

7.16 Alevo

7.17 BYD

7.18 Samsung SDI

8 NEXT-GENERATION BATTERY MANUFACTURING COST ANALYSIS

8.1 Next-generation Battery 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 Expenses
- 8.3 Manufacturing Process Analysis of Next-generation Battery

9 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 9.1 Next-generation Battery Industrial Chain Analysis
- 9.2 Upstream Raw Materials Sourcing
- 9.3 Raw Materials Sources of Next-generation Battery 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 NEXT-GENERATION BATTERY MARKET FORECAST (2016-2021)

- 12.1 Global Next-generation Battery Production, Revenue Forecast (2016-2021)
- 12.2 Global Next-generation Battery Production, Consumption Forecast by Regions (2016-2021)
- 12.3 Global Next-generation Battery Production Forecast by Type (2016-2021)
- 12.4 Global Next-generation Battery Consumption Forecast by Application (2016-2021)
- 12.5 Next-generation Battery Price Forecast (2016-2021)

13 RESEARCH FINDINGS AND CONCLUSION

14 APPENDIX

Disclosure Section
Research Methodology
Data Source
Disclaimer

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 Next-generation Battery
Figure Global Production Market Share of Next-generation Battery by Type in 2015
Figure Product Picture of Graphene Battery
Table Major Manufacturers of Graphene Battery
Figure Product Picture of Lithium Sulfur Battery
Table Major Manufacturers of Lithium Sulfur Battery
Figure Product Picture of Sodium Carbon Dioxide Battery
Table Major Manufacturers of Sodium Carbon Dioxide Battery
Figure Product Picture of Lithium Air Battery
Table Major Manufacturers of Lithium Air Battery
Figure Product Picture of Others
Table Major Manufacturers of Others
Table Next-generation Battery Consumption Market Share by Application in 2015
Figure Transportation Examples
Figure Grid Storage Examples
Figure Consumer Electronics Examples
Figure North America Next-generation Battery Revenue (Million USD) and Growth Rate (2011-2021)
Figure Europe Next-generation Battery Revenue (Million USD) and Growth Rate (2011-2021)
Figure China Next-generation Battery Revenue (Million USD) and Growth Rate (2011-2021)
Figure Japan Next-generation Battery Revenue (Million USD) and Growth Rate (2011-2021)
Figure Southeast Asia Next-generation Battery Revenue (Million USD) and Growth Rate (2011-2021)
Figure India Next-generation Battery Revenue (Million USD) and Growth Rate (2011-2021)
Figure Global Next-generation Battery Revenue (Million USD) and Growth Rate (2011-2021)
Table Global Next-generation Battery Capacity of Key Manufacturers (2015 and 2016)
Table Global Next-generation Battery Capacity Market Share by Manufacturers (2015 and 2016)
Figure Global Next-generation Battery Capacity of Key Manufacturers in 2015
Figure Global Next-generation Battery Capacity of Key Manufacturers in 2016

Table Global Next-generation Battery Production of Key Manufacturers (2015 and 2016)

Table Global Next-generation Battery Production Share by Manufacturers (2015 and 2016)

Figure 2015 Next-generation Battery Production Share by Manufacturers

Figure 2016 Next-generation Battery Production Share by Manufacturers

Table Global Next-generation Battery Revenue (Million USD) by Manufacturers (2015 and 2016)

Table Global Next-generation Battery Revenue Share by Manufacturers (2015 and 2016)

Table 2015 Global Next-generation Battery Revenue Share by Manufacturers

Table 2016 Global Next-generation Battery Revenue Share by Manufacturers

Table Global Market Next-generation Battery Average Price of Key Manufacturers (2015 and 2016)

Figure Global Market Next-generation Battery Average Price of Key Manufacturers in 2015

Table Manufacturers Next-generation Battery Manufacturing Base Distribution and Sales Area

Table Manufacturers Next-generation Battery Product Type

Figure Next-generation Battery Market Share of Top 3 Manufacturers

Figure Next-generation Battery Market Share of Top 5 Manufacturers

Table Global Next-generation Battery Capacity by Regions (2011-2016)

Figure Global Next-generation Battery Capacity Market Share by Regions (2011-2016)

Figure Global Next-generation Battery Capacity Market Share by Regions (2011-2016)

Figure 2015 Global Next-generation Battery Capacity Market Share by Regions

Table Global Next-generation Battery Production by Regions (2011-2016)

Figure Global Next-generation Battery Production and Market Share by Regions (2011-2016)

Figure Global Next-generation Battery Production Market Share by Regions (2011-2016)

Figure 2015 Global Next-generation Battery Production Market Share by Regions

Table Global Next-generation Battery Revenue by Regions (2011-2016)

Table Global Next-generation Battery Revenue Market Share by Regions (2011-2016)

Table 2015 Global Next-generation Battery Revenue Market Share by Regions

Table Global Next-generation Battery Production, Revenue, Price and Gross Margin (2011-2016)

Table North America Next-generation Battery Production, Revenue, Price and Gross Margin (2011-2016)

Table Europe Next-generation Battery Production, Revenue, Price and Gross Margin (2011-2016)

Table China Next-generation Battery Production, Revenue, Price and Gross Margin (2011-2016)

Table Japan Next-generation Battery Production, Revenue, Price and Gross Margin (2011-2016)

Table Southeast Asia Next-generation Battery Production, Revenue, Price and Gross Margin (2011-2016)

Table India Next-generation Battery Production, Revenue, Price and Gross Margin (2011-2016)

Table Global Next-generation Battery Consumption Market by Regions (2011-2016)

Table Global Next-generation Battery Consumption Market Share by Regions (2011-2016)

Figure Global Next-generation Battery Consumption Market Share by Regions (2011-2016)

Figure 2015 Global Next-generation Battery Consumption Market Share by Regions

Table North America Next-generation Battery Production, Consumption, Import & Export (2011-2016)

Table Europe Next-generation Battery Production, Consumption, Import & Export (2011-2016)

Table China Next-generation Battery Production, Consumption, Import & Export (2011-2016)

Table Japan Next-generation Battery Production, Consumption, Import & Export (2011-2016)

Table Southeast Asia Next-generation Battery Production, Consumption, Import & Export (2011-2016)

Table India Next-generation Battery Production, Consumption, Import & Export (2011-2016)

Table Global Next-generation Battery Production by Type (2011-2016)

Table Global Next-generation Battery Production Share by Type (2011-2016)

Figure Production Market Share of Next-generation Battery by Type (2011-2016)

Figure 2015 Production Market Share of Next-generation Battery by Type

Table Global Next-generation Battery Revenue by Type (2011-2016)

Table Global Next-generation Battery Revenue Share by Type (2011-2016)

Figure Production Revenue Share of Next-generation Battery by Type (2011-2016)

Figure 2015 Revenue Market Share of Next-generation Battery by Type

Table Global Next-generation Battery Price by Type (2011-2016)

Figure Global Next-generation Battery Production Growth by Type (2011-2016)

Table Global Next-generation Battery Consumption by Application (2011-2016)

Table Global Next-generation Battery Consumption Market Share by Application (2011-2016)

Figure Global Next-generation Battery Consumption Market Share by Application in 2015

Table Global Next-generation Battery Consumption Growth Rate by Application (2011-2016)

Figure Global Next-generation Battery Consumption Growth Rate by Application (2011-2016)

Table Sion Power Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Sion Power Next-generation Battery Production, Revenue, Price and Gross Margin (2011-2016)

Figure Sion Power Next-generation Battery Market Share (2011-2016)

Table Seeo Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Seeo Next-generation Battery Production, Revenue, Price and Gross Margin (2011-2016)

Figure Seeo Next-generation Battery Market Share (2011-2016)

Table OXIS Energy Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table OXIS Energy Next-generation Battery Production, Revenue, Price and Gross Margin (2011-2016)

Figure OXIS Energy Next-generation Battery Market Share (2011-2016)

Table Fluidic Energy Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Fluidic Energy Next-generation Battery Production, Revenue, Price and Gross Margin (2011-2016)

Figure Fluidic Energy Next-generation Battery Market Share (2011-2016)

Table GS Yuasa Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table GS Yuasa Next-generation Battery Production, Revenue, Price and Gross Margin (2011-2016)

Figure GS Yuasa Next-generation Battery Market Share (2011-2016)

Table 24M Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table 24M Next-generation Battery Production, Revenue, Price and Gross Margin (2011-2016)

Figure 24M Next-generation Battery Market Share (2011-2016)

Table Ambri Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Ambri Next-generation Battery Production, Revenue, Price and Gross Margin (2011-2016)

Figure Ambri Next-generation Battery Market Share (2011-2016)

Table Hitachi Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Hitachi Next-generation Battery Production, Revenue, Price and Gross Margin (2011-2016)

Figure Hitachi Next-generation Battery Market Share (2011-2016)

Table TESLA Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table TESLA Next-generation Battery Production, Revenue, Price and Gross Margin (2011-2016)

Figure TESLA Next-generation Battery Market Share (2011-2016)

Table Samsung Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Samsung Next-generation Battery Production, Revenue, Price and Gross Margin (2011-2016)

Figure Samsung Next-generation Battery 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 Next-generation Battery

Figure Manufacturing Process Analysis of Next-generation Battery

Figure Next-generation Battery Industrial Chain Analysis

Table Raw Materials Sources of Next-generation Battery Major Manufacturers in 2015

Table Major Buyers of Next-generation Battery

Table Distributors/Traders List

Figure Global Next-generation Battery Production and Growth Rate Forecast (2016-2021)

Figure Global Next-generation Battery Revenue and Growth Rate Forecast (2016-2021)

Table Global Next-generation Battery Production Forecast by Regions (2016-2021)

Table Global Next-generation Battery Consumption Forecast by Regions (2016-2021)

Table Global Next-generation Battery Production Forecast by Type (2016-2021)

Table Global Next-generation Battery Consumption Forecast by Application (2016-2021)

I would like to order

Product name: Global Next-generation Battery Market Research Report 2016

Product link: <https://marketpublishers.com/r/G38D2109C66EN.html>

Price: US\$ 2,900.00 (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 <https://marketpublishers.com/r/G38D2109C66EN.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