

# Next-generation Battery-Global Market Status & Trend Report 2013-2023 Top 20 Countries Data

<https://marketpublishers.com/r/N175A3EDF50EN.html>

Date: December 2017

Pages: 151

Price: US\$ 3,680.00 (Single User License)

ID: N175A3EDF50EN

## Abstracts

### Report Summary

Next-generation Battery-Global Market Status & Trend Report 2013-2023 Top 20 Countries Data offers a comprehensive analysis on Next-generation Battery industry, standing on the readers' perspective, delivering detailed market data in Global major 20 countries and penetrating insights. No matter the client is industry insider, potential entrant or investor, the report will provides useful data and information. Key questions answered by this report include:

Worldwide and Top 20 Countries Market Size of Next-generation Battery 2013-2017, and development forecast 2018-2023

Main manufacturers/suppliers of Next-generation Battery worldwide and market share by regions, with company and product introduction, position in the Next-generation Battery market

Market status and development trend of Next-generation Battery by types and applications

Cost and profit status of Next-generation Battery, and marketing status

Market growth drivers and challenges

The report segments the global Next-generation Battery market as:

Global Next-generation Battery Market: Regional Segment Analysis (Regional Production Volume, Consumption Volume, Revenue and Growth Rate 2013-2023):

North America (United States, Canada and Mexico)

Europe (Germany, UK, France, Italy, Russia, Spain and Benelux)

Asia Pacific (China, Japan, India, Southeast Asia and Australia)  
Latin America (Brazil, Argentina and Colombia)  
Middle East and Africa

Global Next-generation Battery Market: Type Segment Analysis (Consumption Volume, Average Price, Revenue, Market Share and Trend 2013-2023):

Graphene Battery  
Lithium Sulfur Battery  
Sodium Carbon Dioxide Battery  
Lithium Air Battery  
Others

Global Next-generation Battery Market: Application Segment Analysis (Consumption Volume and Market Share 2013-2023; Downstream Customers and Market Analysis)

Transportation  
Grid Storage  
Consumer Electronics

Global Next-generation Battery Market: Manufacturers Segment Analysis (Company and Product introduction, Next-generation Battery Sales Volume, Revenue, Price and Gross Margin):

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

In a word, the report provides detailed statistics and analysis on the state of the industry; and is a valuable source of guidance and direction for companies and individuals interested in the market.

## Contents

### **CHAPTER 1 OVERVIEW OF NEXT-GENERATION BATTERY**

- 1.1 Definition of Next-generation Battery in This Report
- 1.2 Commercial Types of Next-generation Battery
  - 1.2.1 Graphene Battery
  - 1.2.2 Lithium Sulfur Battery
  - 1.2.3 Sodium Carbon Dioxide Battery
  - 1.2.4 Lithium Air Battery
  - 1.2.5 Others
- 1.3 Downstream Application of Next-generation Battery
  - 1.3.1 Transportation
  - 1.3.2 Grid Storage
  - 1.3.3 Consumer Electronics
- 1.4 Development History of Next-generation Battery
- 1.5 Market Status and Trend of Next-generation Battery 2013-2023
  - 1.5.1 Global Next-generation Battery Market Status and Trend 2013-2023
  - 1.5.2 Regional Next-generation Battery Market Status and Trend 2013-2023

### **CHAPTER 2 GLOBAL MARKET STATUS AND FORECAST BY REGIONS**

- 2.1 Market Development of Next-generation Battery 2013-2017
- 2.2 Sales Market of Next-generation Battery by Regions
  - 2.2.1 Sales Volume of Next-generation Battery by Regions
  - 2.2.2 Sales Value of Next-generation Battery by Regions
- 2.3 Production Market of Next-generation Battery by Regions
- 2.4 Global Market Forecast of Next-generation Battery 2018-2023
  - 2.4.1 Global Market Forecast of Next-generation Battery 2018-2023
  - 2.4.2 Market Forecast of Next-generation Battery by Regions 2018-2023

### **CHAPTER 3 GLOBAL MARKET STATUS AND FORECAST BY TYPES**

- 3.1 Sales Volume of Next-generation Battery by Types
- 3.2 Sales Value of Next-generation Battery by Types
- 3.3 Market Forecast of Next-generation Battery by Types

### **CHAPTER 4 GLOBAL MARKET STATUS AND FORECAST BY DOWNSTREAM INDUSTRY**

- 4.1 Global Sales Volume of Next-generation Battery by Downstream Industry
- 4.2 Global Market Forecast of Next-generation Battery by Downstream Industry

## **CHAPTER 5 NORTH AMERICA MARKET STATUS BY COUNTRIES, TYPE, MANUFACTURERS AND DOWNSTREAM INDUSTRY**

- 5.1 North America Next-generation Battery Market Status by Countries
  - 5.1.1 North America Next-generation Battery Sales by Countries (2013-2017)
  - 5.1.2 North America Next-generation Battery Revenue by Countries (2013-2017)
  - 5.1.3 United States Next-generation Battery Market Status (2013-2017)
  - 5.1.4 Canada Next-generation Battery Market Status (2013-2017)
  - 5.1.5 Mexico Next-generation Battery Market Status (2013-2017)
- 5.2 North America Next-generation Battery Market Status by Manufacturers
- 5.3 North America Next-generation Battery Market Status by Type (2013-2017)
  - 5.3.1 North America Next-generation Battery Sales by Type (2013-2017)
  - 5.3.2 North America Next-generation Battery Revenue by Type (2013-2017)
- 5.4 North America Next-generation Battery Market Status by Downstream Industry (2013-2017)

## **CHAPTER 6 EUROPE MARKET STATUS BY COUNTRIES, TYPE, MANUFACTURERS AND DOWNSTREAM INDUSTRY**

- 6.1 Europe Next-generation Battery Market Status by Countries
  - 6.1.1 Europe Next-generation Battery Sales by Countries (2013-2017)
  - 6.1.2 Europe Next-generation Battery Revenue by Countries (2013-2017)
  - 6.1.3 Germany Next-generation Battery Market Status (2013-2017)
  - 6.1.4 UK Next-generation Battery Market Status (2013-2017)
  - 6.1.5 France Next-generation Battery Market Status (2013-2017)
  - 6.1.6 Italy Next-generation Battery Market Status (2013-2017)
  - 6.1.7 Russia Next-generation Battery Market Status (2013-2017)
  - 6.1.8 Spain Next-generation Battery Market Status (2013-2017)
  - 6.1.9 Benelux Next-generation Battery Market Status (2013-2017)
- 6.2 Europe Next-generation Battery Market Status by Manufacturers
- 6.3 Europe Next-generation Battery Market Status by Type (2013-2017)
  - 6.3.1 Europe Next-generation Battery Sales by Type (2013-2017)
  - 6.3.2 Europe Next-generation Battery Revenue by Type (2013-2017)
- 6.4 Europe Next-generation Battery Market Status by Downstream Industry (2013-2017)

## **CHAPTER 7 ASIA PACIFIC MARKET STATUS BY COUNTRIES, TYPE, MANUFACTURERS AND DOWNSTREAM INDUSTRY**

- 7.1 Asia Pacific Next-generation Battery Market Status by Countries
  - 7.1.1 Asia Pacific Next-generation Battery Sales by Countries (2013-2017)
  - 7.1.2 Asia Pacific Next-generation Battery Revenue by Countries (2013-2017)
  - 7.1.3 China Next-generation Battery Market Status (2013-2017)
  - 7.1.4 Japan Next-generation Battery Market Status (2013-2017)
  - 7.1.5 India Next-generation Battery Market Status (2013-2017)
  - 7.1.6 Southeast Asia Next-generation Battery Market Status (2013-2017)
  - 7.1.7 Australia Next-generation Battery Market Status (2013-2017)
- 7.2 Asia Pacific Next-generation Battery Market Status by Manufacturers
- 7.3 Asia Pacific Next-generation Battery Market Status by Type (2013-2017)
  - 7.3.1 Asia Pacific Next-generation Battery Sales by Type (2013-2017)
  - 7.3.2 Asia Pacific Next-generation Battery Revenue by Type (2013-2017)
- 7.4 Asia Pacific Next-generation Battery Market Status by Downstream Industry (2013-2017)

## **CHAPTER 8 LATIN AMERICA MARKET STATUS BY COUNTRIES, TYPE, MANUFACTURERS AND DOWNSTREAM INDUSTRY**

- 8.1 Latin America Next-generation Battery Market Status by Countries
  - 8.1.1 Latin America Next-generation Battery Sales by Countries (2013-2017)
  - 8.1.2 Latin America Next-generation Battery Revenue by Countries (2013-2017)
  - 8.1.3 Brazil Next-generation Battery Market Status (2013-2017)
  - 8.1.4 Argentina Next-generation Battery Market Status (2013-2017)
  - 8.1.5 Colombia Next-generation Battery Market Status (2013-2017)
- 8.2 Latin America Next-generation Battery Market Status by Manufacturers
- 8.3 Latin America Next-generation Battery Market Status by Type (2013-2017)
  - 8.3.1 Latin America Next-generation Battery Sales by Type (2013-2017)
  - 8.3.2 Latin America Next-generation Battery Revenue by Type (2013-2017)
- 8.4 Latin America Next-generation Battery Market Status by Downstream Industry (2013-2017)

## **CHAPTER 9 MIDDLE EAST AND AFRICA MARKET STATUS BY COUNTRIES, TYPE, MANUFACTURERS AND DOWNSTREAM INDUSTRY**

- 9.1 Middle East and Africa Next-generation Battery Market Status by Countries
  - 9.1.1 Middle East and Africa Next-generation Battery Sales by Countries (2013-2017)

- 9.1.2 Middle East and Africa Next-generation Battery Revenue by Countries (2013-2017)
- 9.1.3 Middle East Next-generation Battery Market Status (2013-2017)
- 9.1.4 Africa Next-generation Battery Market Status (2013-2017)
- 9.2 Middle East and Africa Next-generation Battery Market Status by Manufacturers
- 9.3 Middle East and Africa Next-generation Battery Market Status by Type (2013-2017)
  - 9.3.1 Middle East and Africa Next-generation Battery Sales by Type (2013-2017)
  - 9.3.2 Middle East and Africa Next-generation Battery Revenue by Type (2013-2017)
- 9.4 Middle East and Africa Next-generation Battery Market Status by Downstream Industry (2013-2017)

## **CHAPTER 10 MARKET DRIVING FACTOR ANALYSIS OF NEXT-GENERATION BATTERY**

- 10.1 Global Economy Situation and Trend Overview
- 10.2 Next-generation Battery Downstream Industry Situation and Trend Overview

## **CHAPTER 11 NEXT-GENERATION BATTERY MARKET COMPETITION STATUS BY MAJOR MANUFACTURERS**

- 11.1 Production Volume of Next-generation Battery by Major Manufacturers
- 11.2 Production Value of Next-generation Battery by Major Manufacturers
- 11.3 Basic Information of Next-generation Battery by Major Manufacturers
  - 11.3.1 Headquarters Location and Established Time of Next-generation Battery Major Manufacturer
  - 11.3.2 Employees and Revenue Level of Next-generation Battery Major Manufacturer
- 11.4 Market Competition News and Trend
  - 11.4.1 Merger, Consolidation or Acquisition News
  - 11.4.2 Investment or Disinvestment News
  - 11.4.3 New Product Development and Launch

## **CHAPTER 12 NEXT-GENERATION BATTERY MAJOR MANUFACTURERS INTRODUCTION AND MARKET DATA**

- 12.1 Sion Power
  - 12.1.1 Company profile
  - 12.1.2 Representative Next-generation Battery Product
  - 12.1.3 Next-generation Battery Sales, Revenue, Price and Gross Margin of Sion Power



## 12.2 Seeo

12.2.1 Company profile

12.2.2 Representative Next-generation Battery Product

12.2.3 Next-generation Battery Sales, Revenue, Price and Gross Margin of Seeo

## 12.3 OXIS Energy

12.3.1 Company profile

12.3.2 Representative Next-generation Battery Product

12.3.3 Next-generation Battery Sales, Revenue, Price and Gross Margin of OXIS

## Energy

## 12.4 Fluidic Energy

12.4.1 Company profile

12.4.2 Representative Next-generation Battery Product

12.4.3 Next-generation Battery Sales, Revenue, Price and Gross Margin of Fluidic

## Energy

## 12.5 GS Yuasa

12.5.1 Company profile

12.5.2 Representative Next-generation Battery Product

12.5.3 Next-generation Battery Sales, Revenue, Price and Gross Margin of GS Yuasa

## 12.6 24M

12.6.1 Company profile

12.6.2 Representative Next-generation Battery Product

12.6.3 Next-generation Battery Sales, Revenue, Price and Gross Margin of 24M

## 12.7 Ambri

12.7.1 Company profile

12.7.2 Representative Next-generation Battery Product

12.7.3 Next-generation Battery Sales, Revenue, Price and Gross Margin of Ambri

## 12.8 Hitachi

12.8.1 Company profile

12.8.2 Representative Next-generation Battery Product

12.8.3 Next-generation Battery Sales, Revenue, Price and Gross Margin of Hitachi

## 12.9 TESLA

12.9.1 Company profile

12.9.2 Representative Next-generation Battery Product

12.9.3 Next-generation Battery Sales, Revenue, Price and Gross Margin of TESLA

## 12.10 Samsung

12.10.1 Company profile

12.10.2 Representative Next-generation Battery Product

12.10.3 Next-generation Battery Sales, Revenue, Price and Gross Margin of Samsung

## 12.11 Panasonic



- 12.11.1 Company profile
- 12.11.2 Representative Next-generation Battery Product
- 12.11.3 Next-generation Battery Sales, Revenue, Price and Gross Margin of Panasonic
- 12.12 Sakti3
  - 12.12.1 Company profile
  - 12.12.2 Representative Next-generation Battery Product
  - 12.12.3 Next-generation Battery Sales, Revenue, Price and Gross Margin of Sakti3
- 12.13 Primus Power
  - 12.13.1 Company profile
  - 12.13.2 Representative Next-generation Battery Product
  - 12.13.3 Next-generation Battery Sales, Revenue, Price and Gross Margin of Primus Power
- 12.14 EnerSys
  - 12.14.1 Company profile
  - 12.14.2 Representative Next-generation Battery Product
  - 12.14.3 Next-generation Battery Sales, Revenue, Price and Gross Margin of EnerSys
- 12.15 AES Energy Storage
  - 12.15.1 Company profile
  - 12.15.2 Representative Next-generation Battery Product
  - 12.15.3 Next-generation Battery Sales, Revenue, Price and Gross Margin of AES Energy Storage
- 12.16 Alevo
- 12.17 BYD
- 12.18 Samsung SDI

## **CHAPTER 13 UPSTREAM AND DOWNSTREAM MARKET ANALYSIS OF NEXT-GENERATION BATTERY**

- 13.1 Industry Chain of Next-generation Battery
- 13.2 Upstream Market and Representative Companies Analysis
- 13.3 Downstream Market and Representative Companies Analysis

## **CHAPTER 14 COST AND GROSS MARGIN ANALYSIS OF NEXT-GENERATION BATTERY**

- 14.1 Cost Structure Analysis of Next-generation Battery
- 14.2 Raw Materials Cost Analysis of Next-generation Battery
- 14.3 Labor Cost Analysis of Next-generation Battery

#### 14.4 Manufacturing Expenses Analysis of Next-generation Battery

### **CHAPTER 15 REPORT CONCLUSION**

### **CHAPTER 16 RESEARCH METHODOLOGY AND REFERENCE**

#### 16.1 Methodology/Research Approach

##### 16.1.1 Research Programs/Design

##### 16.1.2 Market Size Estimation

##### 16.1.3 Market Breakdown and Data Triangulation

#### 16.2 Data Source

##### 16.2.1 Secondary Sources

##### 16.2.2 Primary Sources

#### 16.3 Reference

## I would like to order

Product name: Next-generation Battery-Global Market Status & Trend Report 2013-2023 Top 20 Countries Data

Product link: <https://marketpublishers.com/r/N175A3EDF50EN.html>

Price: US\$ 3,680.00 (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/N175A3EDF50EN.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

