

# Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Next-Generation Advanced Batteries Market 2018, Forecast to 2023

<https://marketpublishers.com/r/G16F4F43DC8EN.html>

Date: July 2018

Pages: 150

Price: US\$ 4,880.00 (Single User License)

ID: G16F4F43DC8EN

## Abstracts

Despite the progress made to date by commercially available lithium ion (Li-ion), advanced lead-acid, flow, and molten salt batteries, the path toward the commercialization of new battery chemistries continues. The next-generation advanced battery chemistries at laboratory-scale research or pilot-scale production levels today include lithium sulfur (Li-S), lithium solid-state (Li-SS), next-generation flow, and metal-air. Their advent is occurring alongside an enormous growth in the world's appetite for advanced energy storage devices. Increasingly, this will include electric vehicles, energy storage and consumer electronics.

### Scope of the Report:

This report focuses on the Next-Generation Advanced Batteries in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application.

Batteries are advancing on two fronts, reflecting in increased specific energy for longer runtimes and improved specific power for high-current load requirements. Improving one characteristic of a battery may not automatically strengthen the other and there is often a compromise.

The worldwide market for Next-Generation Advanced Batteries is expected to grow at a CAGR of roughly 85.0% over the next five years, will reach 1490 million US\$ in 2023, from 37 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

OXIS Energy

PATHION

Sion Power

GS Yuasa

Nohm Technologies

PolyPlus

Lockheed Martin

Pellion Technologies

Seeo

Solid Power

Amprius

24M

Phinergy

Fluidic Energy

Maxwell

Ambri

ESS

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

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

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

#### Market Segment by Type, covers

Lithium Sulfur

Magnesium Ion

Solid Electrodes

Metal-Air

Ultracapacitors

Others

#### Market Segment by Applications, can be divided into

Transportation

Energy Storage

Consumer Electronic

There are 15 Chapters to deeply display the global Next-Generation Advanced Batteries market.

Chapter 1, to describe Next-Generation Advanced Batteries Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Next-Generation Advanced Batteries,

with sales, revenue, and price of Next-Generation Advanced Batteries, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Next-Generation Advanced Batteries, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Next-Generation Advanced Batteries market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Next-Generation Advanced Batteries sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

## Contents

### 1 MARKET OVERVIEW

- 1.1 Next-Generation Advanced Batteries Introduction
- 1.2 Market Analysis by Type
  - 1.2.1 Lithium Sulfur
  - 1.2.2 Magnesium Ion
  - 1.2.3 Solid Electrodes
  - 1.2.4 Metal-Air
  - 1.2.5 Ultracapacitors
  - 1.2.6 Others
- 1.3 Market Analysis by Applications
  - 1.3.1 Transportation
  - 1.3.2 Energy Storage
  - 1.3.3 Consumer Electronic
- 1.4 Market Analysis by Regions
  - 1.4.1 North America (United States, Canada and Mexico)
    - 1.4.1.1 United States Market States and Outlook (2013-2023)
    - 1.4.1.2 Canada Market States and Outlook (2013-2023)
    - 1.4.1.3 Mexico Market States and Outlook (2013-2023)
  - 1.4.2 Europe (Germany, France, UK, Russia and Italy)
    - 1.4.2.1 Germany Market States and Outlook (2013-2023)
    - 1.4.2.2 France Market States and Outlook (2013-2023)
    - 1.4.2.3 UK Market States and Outlook (2013-2023)
    - 1.4.2.4 Russia Market States and Outlook (2013-2023)
    - 1.4.2.5 Italy Market States and Outlook (2013-2023)
  - 1.4.3 Asia-Pacific (China, Japan, Korea, India and Southeast Asia)
    - 1.4.3.1 China Market States and Outlook (2013-2023)
    - 1.4.3.2 Japan Market States and Outlook (2013-2023)
    - 1.4.3.3 Korea Market States and Outlook (2013-2023)
    - 1.4.3.4 India Market States and Outlook (2013-2023)
    - 1.4.3.5 Southeast Asia Market States and Outlook (2013-2023)
  - 1.4.4 South America, Middle East and Africa
    - 1.4.4.1 Brazil Market States and Outlook (2013-2023)
    - 1.4.4.2 Egypt Market States and Outlook (2013-2023)
    - 1.4.4.3 Saudi Arabia Market States and Outlook (2013-2023)
    - 1.4.4.4 South Africa Market States and Outlook (2013-2023)
    - 1.4.4.5 Nigeria Market States and Outlook (2013-2023)

## 1.5 Market Dynamics

### 1.5.1 Market Opportunities

### 1.5.2 Market Risk

### 1.5.3 Market Driving Force

## 2 MANUFACTURERS PROFILES

### 2.1 OXIS Energy

#### 2.1.1 Business Overview

##### 2.1.1.1 OXIS Energy Description

##### 2.1.1.2 OXIS Energy Headquarter, Main Business and Finance Overview

#### 2.1.2 OXIS Energy Next-Generation Advanced Batteries Product Introduction

##### 2.1.2.1 Next-Generation Advanced Batteries Production Bases, Sales Regions and Major Competitors

##### 2.1.2.2 Next-Generation Advanced Batteries Product Information

#### 2.1.3 OXIS Energy Next-Generation Advanced Batteries Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

##### 2.1.3.1 OXIS Energy Next-Generation Advanced Batteries Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

##### 2.1.3.2 Global OXIS Energy Next-Generation Advanced Batteries Market Share in 2017

### 2.2 PATHION

#### 2.2.1 Business Overview

##### 2.2.1.1 PATHION Description

##### 2.2.1.2 PATHION Headquarter, Main Business and Finance Overview

#### 2.2.2 PATHION Next-Generation Advanced Batteries Product Introduction

##### 2.2.2.1 Next-Generation Advanced Batteries Production Bases, Sales Regions and Major Competitors

##### 2.2.2.2 Next-Generation Advanced Batteries Product Information

#### 2.2.3 PATHION Next-Generation Advanced Batteries Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

##### 2.2.3.1 PATHION Next-Generation Advanced Batteries Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

##### 2.2.3.2 Global PATHION Next-Generation Advanced Batteries Market Share in 2017

### 2.3 Sion Power

#### 2.3.1 Business Overview

##### 2.3.1.1 Sion Power Description

##### 2.3.1.2 Sion Power Headquarter, Main Business and Finance Overview

#### 2.3.2 Sion Power Next-Generation Advanced Batteries Product Introduction

2.3.2.1 Next-Generation Advanced Batteries Production Bases, Sales Regions and Major Competitors

2.3.2.2 Next-Generation Advanced Batteries Product Information

2.3.3 Sion Power Next-Generation Advanced Batteries Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.3.3.1 Sion Power Next-Generation Advanced Batteries Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.3.3.2 Global Sion Power Next-Generation Advanced Batteries Market Share in 2017

2.4 GS Yuasa

2.4.1 Business Overview

2.4.1.1 GS Yuasa Description

2.4.1.2 GS Yuasa Headquarter, Main Business and Finance Overview

2.4.2 GS Yuasa Next-Generation Advanced Batteries Product Introduction

2.4.2.1 Next-Generation Advanced Batteries Production Bases, Sales Regions and Major Competitors

2.4.2.2 Next-Generation Advanced Batteries Product Information

2.4.3 GS Yuasa Next-Generation Advanced Batteries Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.4.3.1 GS Yuasa Next-Generation Advanced Batteries Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.4.3.2 Global GS Yuasa Next-Generation Advanced Batteries Market Share in 2017

2.5 Nohm Technologies

2.5.1 Business Overview

2.5.1.1 Nohm Technologies Description

2.5.1.2 Nohm Technologies Headquarter, Main Business and Finance Overview

2.5.2 Nohm Technologies Next-Generation Advanced Batteries Product Introduction

2.5.2.1 Next-Generation Advanced Batteries Production Bases, Sales Regions and Major Competitors

2.5.2.2 Next-Generation Advanced Batteries Product Information

2.5.3 Nohm Technologies Next-Generation Advanced Batteries Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.5.3.1 Nohm Technologies Next-Generation Advanced Batteries Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.5.3.2 Global Nohm Technologies Next-Generation Advanced Batteries Market Share in 2017

2.6 PolyPlus

2.6.1 Business Overview

2.6.1.1 PolyPlus Description

- 2.6.1.2 PolyPlus Headquarter, Main Business and Finance Overview
- 2.6.2 PolyPlus Next-Generation Advanced Batteries Product Introduction
  - 2.6.2.1 Next-Generation Advanced Batteries Production Bases, Sales Regions and Major Competitors
  - 2.6.2.2 Next-Generation Advanced Batteries Product Information
- 2.6.3 PolyPlus Next-Generation Advanced Batteries Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.6.3.1 PolyPlus Next-Generation Advanced Batteries Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.6.3.2 Global PolyPlus Next-Generation Advanced Batteries Market Share in 2017
- 2.7 Lockheed Martin
  - 2.7.1 Business Overview
    - 2.7.1.1 Lockheed Martin Description
    - 2.7.1.2 Lockheed Martin Headquarter, Main Business and Finance Overview
  - 2.7.2 Lockheed Martin Next-Generation Advanced Batteries Product Introduction
    - 2.7.2.1 Next-Generation Advanced Batteries Production Bases, Sales Regions and Major Competitors
    - 2.7.2.2 Next-Generation Advanced Batteries Product Information
  - 2.7.3 Lockheed Martin Next-Generation Advanced Batteries Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
    - 2.7.3.1 Lockheed Martin Next-Generation Advanced Batteries Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
    - 2.7.3.2 Global Lockheed Martin Next-Generation Advanced Batteries Market Share in 2017
- 2.8 Pellion Technologies
  - 2.8.1 Business Overview
    - 2.8.1.1 Pellion Technologies Description
    - 2.8.1.2 Pellion Technologies Headquarter, Main Business and Finance Overview
  - 2.8.2 Pellion Technologies Next-Generation Advanced Batteries Product Introduction
    - 2.8.2.1 Next-Generation Advanced Batteries Production Bases, Sales Regions and Major Competitors
    - 2.8.2.2 Next-Generation Advanced Batteries Product Information
  - 2.8.3 Pellion Technologies Next-Generation Advanced Batteries Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
    - 2.8.3.1 Pellion Technologies Next-Generation Advanced Batteries Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
    - 2.8.3.2 Global Pellion Technologies Next-Generation Advanced Batteries Market Share in 2017
- 2.9 Seeo



- 2.9.1 Business Overview
  - 2.9.1.1 Seo Description
  - 2.9.1.2 Seo Headquarter, Main Business and Finance Overview
- 2.9.2 Seo Next-Generation Advanced Batteries Product Introduction
  - 2.9.2.1 Next-Generation Advanced Batteries Production Bases, Sales Regions and Major Competitors
  - 2.9.2.2 Next-Generation Advanced Batteries Product Information
- 2.9.3 Seo Next-Generation Advanced Batteries Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.9.3.1 Seo Next-Generation Advanced Batteries Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.9.3.2 Global Seo Next-Generation Advanced Batteries Market Share in 2017
- 2.10 Solid Power
  - 2.10.1 Business Overview
    - 2.10.1.1 Solid Power Description
    - 2.10.1.2 Solid Power Headquarter, Main Business and Finance Overview
  - 2.10.2 Solid Power Next-Generation Advanced Batteries Product Introduction
    - 2.10.2.1 Next-Generation Advanced Batteries Production Bases, Sales Regions and Major Competitors
    - 2.10.2.2 Next-Generation Advanced Batteries Product Information
  - 2.10.3 Solid Power Next-Generation Advanced Batteries Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
    - 2.10.3.1 Solid Power Next-Generation Advanced Batteries Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
    - 2.10.3.2 Global Solid Power Next-Generation Advanced Batteries Market Share in 2017
- 2.11 Amprius
  - 2.11.1 Business Overview
  - 2.11.2 Amprius Next-Generation Advanced Batteries Product Introduction
  - 2.11.3 Amprius Next-Generation Advanced Batteries Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.12 24M
  - 2.12.1 Business Overview
  - 2.12.2 24M Next-Generation Advanced Batteries Product Introduction
  - 2.12.3 24M Next-Generation Advanced Batteries Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.13 Phinergy
  - 2.13.1 Business Overview
  - 2.13.2 Phinergy Next-Generation Advanced Batteries Product Introduction

2.13.3 Phinergy Next-Generation Advanced Batteries Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.14 Fluidic Energy

2.14.1 Business Overview

2.14.2 Fluidic Energy Next-Generation Advanced Batteries Product Introduction

2.14.3 Fluidic Energy Next-Generation Advanced Batteries Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.15 Maxwell

2.15.1 Business Overview

2.15.2 Maxwell Next-Generation Advanced Batteries Product Introduction

2.15.3 Maxwell Next-Generation Advanced Batteries Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.16 Ambri

2.16.1 Business Overview

2.16.2 Ambri Next-Generation Advanced Batteries Product Introduction

2.16.3 Ambri Next-Generation Advanced Batteries Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.17 ESS

2.17.1 Business Overview

2.17.2 ESS Next-Generation Advanced Batteries Product Introduction

2.17.3 ESS Next-Generation Advanced Batteries Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

### **3 GLOBAL NEXT-GENERATION ADVANCED BATTERIES MARKET COMPETITION, BY MANUFACTURER**

3.1 Global Next-Generation Advanced Batteries Sales and Market Share by Manufacturer (2016-2017)

3.2 Global Next-Generation Advanced Batteries Revenue and Market Share by Manufacturer (2016-2017)

3.3 Global Next-Generation Advanced Batteries Price by Manufacturer (2016-2017)

3.4 Market Concentration Rate

3.4.1 Top 3 Next-Generation Advanced Batteries Manufacturer Market Share in 2017

3.4.2 Top 5 Next-Generation Advanced Batteries Manufacturer Market Share in 2017

3.5 Market Competition Trend

### **4 GLOBAL NEXT-GENERATION ADVANCED BATTERIES MARKET ANALYSIS BY REGIONS**

#### 4.1 Global Next-Generation Advanced Batteries Sales, Revenue and Market Share by Regions

4.1.1 Global Next-Generation Advanced Batteries Sales by Regions (2013-2018)

4.1.2 Global Next-Generation Advanced Batteries Revenue by Regions (2013-2018)

#### 4.2 North America Next-Generation Advanced Batteries Sales, Revenue and Growth Rate (2013-2018)

#### 4.3 Europe Next-Generation Advanced Batteries Sales, Revenue and Growth Rate (2013-2018)

#### 4.4 Asia-Pacific Next-Generation Advanced Batteries Sales, Revenue and Growth Rate (2013-2018)

#### 4.5 South America Next-Generation Advanced Batteries Sales, Revenue and Growth Rate (2013-2018)

#### 4.6 Middle East and Africa Next-Generation Advanced Batteries Sales, Revenue and Growth Rate (2013-2018)

### **5 NORTH AMERICA NEXT-GENERATION ADVANCED BATTERIES BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

#### 5.1 North America Next-Generation Advanced Batteries Sales, Revenue and Market Share by Countries

5.1.1 North America Next-Generation Advanced Batteries Sales by Countries (2013-2018)

5.1.2 North America Next-Generation Advanced Batteries Revenue by Countries (2013-2018)

5.1.3 United States Next-Generation Advanced Batteries Sales and Growth Rate (2013-2018)

5.1.4 Canada Next-Generation Advanced Batteries Sales and Growth Rate (2013-2018)

5.1.5 Mexico Next-Generation Advanced Batteries Sales and Growth Rate (2013-2018)

#### 5.2 North America Next-Generation Advanced Batteries Sales and Revenue (Value) by Manufacturers (2016-2017)

5.2.1 North America Next-Generation Advanced Batteries Sales by Manufacturers (2016-2017)

5.2.2 North America Next-Generation Advanced Batteries Revenue by Manufacturers (2016-2017)

#### 5.3 North America Next-Generation Advanced Batteries Sales, Revenue and Market Share by Type (2013-2018)

5.3.1 North America Next-Generation Advanced Batteries Sales and Sales Share by

Type (2013-2018)

5.3.2 North America Next-Generation Advanced Batteries Revenue and Revenue Share by Type (2013-2018)

5.4 North America Next-Generation Advanced Batteries Sales, Revenue and Market Share by Application (2013-2018)

5.4.1 North America Next-Generation Advanced Batteries Sales and Sales Share by Application (2013-2018)

5.4.2 North America Next-Generation Advanced Batteries Revenue and Revenue Share by Application (2013-2018)

## **6 EUROPE NEXT-GENERATION ADVANCED BATTERIES BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

6.1 Europe Next-Generation Advanced Batteries Sales, Revenue and Market Share by Countries

6.1.1 Europe Next-Generation Advanced Batteries Sales by Countries (2013-2018)

6.1.2 Europe Next-Generation Advanced Batteries Revenue by Countries (2013-2018)

6.1.3 Germany Next-Generation Advanced Batteries Sales and Growth Rate (2013-2018)

6.1.4 UK Next-Generation Advanced Batteries Sales and Growth Rate (2013-2018)

6.1.5 France Next-Generation Advanced Batteries Sales and Growth Rate (2013-2018)

6.1.6 Russia Next-Generation Advanced Batteries Sales and Growth Rate (2013-2018)

6.1.7 Italy Next-Generation Advanced Batteries Sales and Growth Rate (2013-2018)

6.2 Europe Next-Generation Advanced Batteries Sales and Revenue (Value) by Manufacturers (2016-2017)

6.2.1 Europe Next-Generation Advanced Batteries Sales by Manufacturers (2016-2017)

6.2.2 Europe Next-Generation Advanced Batteries Revenue by Manufacturers (2016-2017)

6.3 Europe Next-Generation Advanced Batteries Sales, Revenue and Market Share by Type (2013-2018)

6.3.1 Europe Next-Generation Advanced Batteries Sales and Sales Share by Type (2013-2018)

6.3.2 Europe Next-Generation Advanced Batteries Revenue and Revenue Share by Type (2013-2018)

6.4 Europe Next-Generation Advanced Batteries Sales, Revenue and Market Share by Application (2013-2018)

6.4.1 Europe Next-Generation Advanced Batteries Sales and Sales Share by Application (2013-2018)

6.4.2 Europe Next-Generation Advanced Batteries Revenue and Revenue Share by Application (2013-2018)

## **7 ASIA-PACIFIC NEXT-GENERATION ADVANCED BATTERIES BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

7.1 Asia-Pacific Next-Generation Advanced Batteries Sales, Revenue and Market Share by Countries

7.1.1 Asia-Pacific Next-Generation Advanced Batteries Sales by Countries (2013-2018)

7.1.2 Asia-Pacific Next-Generation Advanced Batteries Revenue by Countries (2013-2018)

7.1.3 China Next-Generation Advanced Batteries Sales and Growth Rate (2013-2018)

7.1.4 Japan Next-Generation Advanced Batteries Sales and Growth Rate (2013-2018)

7.1.5 Korea Next-Generation Advanced Batteries Sales and Growth Rate (2013-2018)

7.1.6 India Next-Generation Advanced Batteries Sales and Growth Rate (2013-2018)

7.1.7 Southeast Asia Next-Generation Advanced Batteries Sales and Growth Rate (2013-2018)

7.2 Asia-Pacific Next-Generation Advanced Batteries Sales and Revenue (Value) by Manufacturers (2016-2017)

7.2.1 Asia-Pacific Next-Generation Advanced Batteries Sales by Manufacturers (2016-2017)

7.2.2 Asia-Pacific Next-Generation Advanced Batteries Revenue by Manufacturers (2016-2017)

7.3 Asia-Pacific Next-Generation Advanced Batteries Sales, Revenue and Market Share by Type (2013-2018)

7.3.1 Asia-Pacific Next-Generation Advanced Batteries Sales and Sales Share by Type (2013-2018)

7.3.2 Asia-Pacific Next-Generation Advanced Batteries Revenue and Revenue Share by Type (2013-2018)

7.4 Asia-Pacific Next-Generation Advanced Batteries Sales, Revenue and Market Share by Application (2013-2018)

7.4.1 Asia-Pacific Next-Generation Advanced Batteries Sales and Sales Share by Application (2013-2018)

7.4.2 Asia-Pacific Next-Generation Advanced Batteries Revenue and Revenue Share by Application (2013-2018)

## **8 SOUTH AMERICA NEXT-GENERATION ADVANCED BATTERIES BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

8.1 South America Next-Generation Advanced Batteries Sales, Revenue and Market Share by Countries

8.1.1 South America Next-Generation Advanced Batteries Sales by Countries (2013-2018)

8.1.2 South America Next-Generation Advanced Batteries Revenue by Countries (2013-2018)

8.1.3 Brazil Next-Generation Advanced Batteries Sales and Growth Rate (2013-2018)

8.1.4 Argentina Next-Generation Advanced Batteries Sales and Growth Rate (2013-2018)

8.1.5 Colombia Next-Generation Advanced Batteries Sales and Growth Rate (2013-2018)

8.2 South America Next-Generation Advanced Batteries Sales and Revenue (Value) by Manufacturers (2016-2017)

8.2.1 South America Next-Generation Advanced Batteries Sales by Manufacturers (2016-2017)

8.2.2 South America Next-Generation Advanced Batteries Revenue by Manufacturers (2016-2017)

8.3 South America Next-Generation Advanced Batteries Sales, Revenue and Market Share by Type (2013-2018)

8.3.1 South America Next-Generation Advanced Batteries Sales and Sales Share by Type (2013-2018)

8.3.2 South America Next-Generation Advanced Batteries Revenue and Revenue Share by Type (2013-2018)

8.4 South America Next-Generation Advanced Batteries Sales, Revenue and Market Share by Application (2013-2018)

8.4.1 South America Next-Generation Advanced Batteries Sales and Sales Share by Application (2013-2018)

8.4.2 South America Next-Generation Advanced Batteries Revenue and Revenue Share by Application (2013-2018)

## **9 MIDDLE EAST AND AFRICA NEXT-GENERATION ADVANCED BATTERIES BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

9.1 Middle East and Africa Next-Generation Advanced Batteries Sales, Revenue and Market Share by Countries

9.1.1 Middle East and Africa Next-Generation Advanced Batteries Sales by Countries

(2013-2018)

9.1.2 Middle East and Africa Next-Generation Advanced Batteries Revenue by Countries (2013-2018)

9.1.3 Saudi Arabia Next-Generation Advanced Batteries Sales and Growth Rate (2013-2018)

9.1.4 UAE Next-Generation Advanced Batteries Sales and Growth Rate (2013-2018)

9.1.5 Egypt Next-Generation Advanced Batteries Sales and Growth Rate (2013-2018)

9.1.6 Nigeria Next-Generation Advanced Batteries Sales and Growth Rate (2013-2018)

9.1.7 South Africa Next-Generation Advanced Batteries Sales and Growth Rate (2013-2018)

9.2 Middle East and Africa Next-Generation Advanced Batteries Sales and Revenue (Value) by Manufacturers (2016-2017)

9.2.1 Middle East and Africa Next-Generation Advanced Batteries Sales by Manufacturers (2016-2017)

9.2.2 Middle East and Africa Next-Generation Advanced Batteries Revenue by Manufacturers (2016-2017)

9.3 Middle East and Africa Next-Generation Advanced Batteries Sales, Revenue and Market Share by Type (2013-2018)

9.3.1 Middle East and Africa Next-Generation Advanced Batteries Sales and Sales Share by Type (2013-2018)

9.3.1 Middle East and Africa Next-Generation Advanced Batteries Revenue and Revenue Share by Type (2013-2018)

9.4 Middle East and Africa Next-Generation Advanced Batteries Sales, Revenue and Market Share by Application (2013-2018)

9.4.1 Middle East and Africa Next-Generation Advanced Batteries Sales and Sales Share by Application (2013-2018)

9.4.2 Middle East and Africa Next-Generation Advanced Batteries Revenue and Revenue Share by Application (2013-2018)

## **10 GLOBAL NEXT-GENERATION ADVANCED BATTERIES MARKET SEGMENT BY TYPE**

10.1 Global Next-Generation Advanced Batteries Sales, Revenue and Market Share by Type (2013-2018)

10.1.1 Global Next-Generation Advanced Batteries Sales and Market Share by Type (2013-2018)

10.1.2 Global Next-Generation Advanced Batteries Revenue and Market Share by Type (2013-2018)

- 10.2 Lithium Sulfur Sales Growth and Price
  - 10.2.1 Global Lithium Sulfur Sales Growth (2013-2018)
  - 10.2.2 Global Lithium Sulfur Price (2013-2018)
- 10.3 Magnesium Ion Sales Growth and Price
  - 10.3.1 Global Magnesium Ion Sales Growth (2013-2018)
  - 10.3.2 Global Magnesium Ion Price (2013-2018)
- 10.4 Solid Electrodes Sales Growth and Price
  - 10.4.1 Global Solid Electrodes Sales Growth (2013-2018)
  - 10.4.2 Global Solid Electrodes Price (2013-2018)
- 10.5 Metal-Air Sales Growth and Price
  - 10.5.1 Global Metal-Air Sales Growth (2013-2018)
  - 10.5.2 Global Metal-Air Price (2013-2018)
- 10.6 Ultracapacitors Sales Growth and Price
  - 10.6.1 Global Ultracapacitors Sales Growth (2013-2018)
  - 10.6.2 Global Ultracapacitors Price (2013-2018)
- 10.7 Others Sales Growth and Price
  - 10.7.1 Global Others Sales Growth (2013-2018)
  - 10.7.2 Global Others Price (2013-2018)

## **11 GLOBAL NEXT-GENERATION ADVANCED BATTERIES MARKET SEGMENT BY APPLICATION**

- 11.1 Global Next-Generation Advanced Batteries Sales Market Share by Application (2013-2018)
- 11.2 Transportation Sales Growth (2013-2018)
- 11.3 Energy Storage Sales Growth (2013-2018)
- 11.4 Consumer Electronic Sales Growth (2013-2018)

## **12 NEXT-GENERATION ADVANCED BATTERIES MARKET FORECAST (2018-2023)**

- 12.1 Global Next-Generation Advanced Batteries Sales, Revenue and Growth Rate (2018-2023)
- 12.2 Next-Generation Advanced Batteries Market Forecast by Regions (2018-2023)
  - 12.2.1 North America Next-Generation Advanced Batteries Market Forecast (2018-2023)
  - 12.2.2 Europe Next-Generation Advanced Batteries Market Forecast (2018-2023)
  - 12.2.3 Asia-Pacific Next-Generation Advanced Batteries Market Forecast (2018-2023)
  - 12.2.4 South America Next-Generation Advanced Batteries Market Forecast



(2018-2023)

12.2.5 Middle East and Africa Next-Generation Advanced Batteries Market Forecast

(2018-2023)

12.3 Next-Generation Advanced Batteries Market Forecast by Type (2018-2023)

12.3.1 Global Next-Generation Advanced Batteries Sales Forecast by Type

(2018-2023)

12.3.2 Global Next-Generation Advanced Batteries Market Share Forecast by Type

(2018-2023)

12.4 Next-Generation Advanced Batteries Market Forecast by Application (2018-2023)

12.4.1 Global Next-Generation Advanced Batteries Sales Forecast by Application

(2018-2023)

12.4.2 Global Next-Generation Advanced Batteries Market Share Forecast by Application (2018-2023)

## **13 SALES CHANNEL, DISTRIBUTORS, TRADERS AND DEALERS**

13.1 Sales Channel

13.1.1 Direct Marketing

13.1.2 Indirect Marketing

13.1.3 Marketing Channel Future Trend

13.2 Distributors, Traders and Dealers

## **14 RESEARCH FINDINGS AND CONCLUSION**

## **15 APPENDIX**

15.1 Methodology

15.2 Data Source

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Next-Generation Advanced Batteries Picture

Table Product Specifications of Next-Generation Advanced Batteries

Figure Global Next-Generation Advanced Batteries CAGR (%), Y-o-Y Growth (&) and Market Size, 2013-2023 (USD Million)

Figure Global Next-Generation Advanced Batteries CAGR (%), Y-o-Y Growth (&) and Market Size, 2013-2023 (Sales)

Figure Global Sales Market Share of Next-Generation Advanced Batteries by Types in 2017

Figure Lithium Sulfur Picture

Table Major Manufacturers of Lithium Sulfur

Figure Magnesium Ion Picture

Table Major Manufacturers of Magnesium Ion

Figure Solid Electrodes Picture

Table Major Manufacturers of Solid Electrodes

Figure Metal-Air Picture

Table Major Manufacturers of Metal-Air

Figure Ultracapacitors Picture

Table Major Manufacturers of Ultracapacitors

Figure Others Picture

Table Major Manufacturers of Others

Figure Next-Generation Advanced Batteries Sales Market Share by Applications in 2017

Figure Transportation Picture

Figure Energy Storage Picture

Figure Consumer Electronic Picture

Figure United States Next-Generation Advanced Batteries Revenue (Value) and Growth Rate (2013-2023)

Figure Canada Next-Generation Advanced Batteries Revenue (Value) and Growth Rate (2013-2023)

Figure Mexico Next-Generation Advanced Batteries Revenue (Value) and Growth Rate (2013-2023)

Figure Germany Next-Generation Advanced Batteries Revenue (Value) and Growth Rate (2013-2023)

Figure France Next-Generation Advanced Batteries Revenue (Value) and Growth Rate (2013-2023)

Figure UK Next-Generation Advanced Batteries Revenue (Value) and Growth Rate (2013-2023)

Figure Russia Next-Generation Advanced Batteries Revenue (Value) and Growth Rate (2013-2023)

Figure Italy Next-Generation Advanced Batteries Revenue (Value) and Growth Rate (2013-2023)

Figure China Next-Generation Advanced Batteries Revenue (Value) and Growth Rate (2013-2023)

Figure Japan Next-Generation Advanced Batteries Revenue (Value) and Growth Rate (2013-2023)

Figure Korea Next-Generation Advanced Batteries Revenue (Value) and Growth Rate (2013-2023)

Figure India Next-Generation Advanced Batteries Revenue (Value) and Growth Rate (2013-2023)

Figure Southeast Asia Next-Generation Advanced Batteries Revenue (Value) and Growth Rate (2013-2023)

Figure Brazil Next-Generation Advanced Batteries Revenue (Value) and Growth Rate (2013-2023)

Figure Egypt Next-Generation Advanced Batteries Revenue (Value) and Growth Rate (2013-2023)

Figure Saudi Arabia Next-Generation Advanced Batteries Revenue (Value) and Growth Rate (2013-2023)

Figure South Africa Next-Generation Advanced Batteries Revenue (Value) and Growth Rate (2013-2023)

Figure Nigeria Next-Generation Advanced Batteries Revenue (Value) and Growth Rate (2013-2023)

Table OXIS Energy Headquarter, Established, Main Business and Finance Overview (2017)

Table OXIS Energy Next-Generation Advanced Batteries Production Bases, Sales Regions and Major Competitors

Table OXIS Energy Next-Generation Advanced Batteries Product

Table OXIS Energy Next-Generation Advanced Batteries Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global OXIS Energy Next-Generation Advanced Batteries Sales Market Share in 2017

Figure Global OXIS Energy Next-Generation Advanced Batteries Revenue Market Share in 2017

Table PATHION Headquarter, Established, Main Business and Finance Overview (2017)

Table PATHION Next-Generation Advanced Batteries Production Bases, Sales Regions and Major Competitors

Table PATHION Next-Generation Advanced Batteries Product

Table PATHION Next-Generation Advanced Batteries Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global PATHION Next-Generation Advanced Batteries Sales Market Share in 2017

Figure Global PATHION Next-Generation Advanced Batteries Revenue Market Share in 2017

Table Sion Power Headquarter, Established, Main Business and Finance Overview (2017)

Table Sion Power Next-Generation Advanced Batteries Production Bases, Sales Regions and Major Competitors

Table Sion Power Next-Generation Advanced Batteries Product

Table Sion Power Next-Generation Advanced Batteries Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Sion Power Next-Generation Advanced Batteries Sales Market Share in 2017

Figure Global Sion Power Next-Generation Advanced Batteries Revenue Market Share in 2017

Table GS Yuasa Headquarter, Established, Main Business and Finance Overview (2017)

Table GS Yuasa Next-Generation Advanced Batteries Production Bases, Sales Regions and Major Competitors

Table GS Yuasa Next-Generation Advanced Batteries Product

Table GS Yuasa Next-Generation Advanced Batteries Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global GS Yuasa Next-Generation Advanced Batteries Sales Market Share in 2017

Figure Global GS Yuasa Next-Generation Advanced Batteries Revenue Market Share in 2017

Table Nohm Technologies Headquarter, Established, Main Business and Finance Overview (2017)

Table Nohm Technologies Next-Generation Advanced Batteries Production Bases, Sales Regions and Major Competitors

Table Nohm Technologies Next-Generation Advanced Batteries Product

Table Nohm Technologies Next-Generation Advanced Batteries Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Nohm Technologies Next-Generation Advanced Batteries Sales Market

Share in 2017

Figure Global Nohm Technologies Next-Generation Advanced Batteries Revenue

Market Share in 2017

Table PolyPlus Headquarter, Established, Main Business and Finance Overview (2017)

Table PolyPlus Next-Generation Advanced Batteries Production Bases, Sales Regions and Major Competitors

Table PolyPlus Next-Generation Advanced Batteries Product

Table PolyPlus Next-Generation Advanced Batteries Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global PolyPlus Next-Generation Advanced Batteries Sales Market Share in 2017

Figure Global PolyPlus Next-Generation Advanced Batteries Revenue Market Share in 2017

Table Lockheed Martin Headquarter, Established, Main Business and Finance Overview (2017)

Table Lockheed Martin Next-Generation Advanced Batteries Production Bases, Sales Regions and Major Competitors

Table Lockheed Martin Next-Generation Advanced Batteries Product

Table Lockheed Martin Next-Generation Advanced Batteries Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Lockheed Martin Next-Generation Advanced Batteries Sales Market Share in 2017

Figure Global Lockheed Martin Next-Generation Advanced Batteries Revenue Market Share in 2017

Table Pellion Technologies Headquarter, Established, Main Business and Finance Overview (2017)

Table Pellion Technologies Next-Generation Advanced Batteries Production Bases, Sales Regions and Major Competitors

Table Pellion Technologies Next-Generation Advanced Batteries Product

Table Pellion Technologies Next-Generation Advanced Batteries Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Pellion Technologies Next-Generation Advanced Batteries Sales Market Share in 2017

Figure Global Pellion Technologies Next-Generation Advanced Batteries Revenue Market Share in 2017

Table Seo Headquarter, Established, Main Business and Finance Overview (2017)

Table Seo Next-Generation Advanced Batteries Production Bases, Sales Regions and Major Competitors

Table Seo Next-Generation Advanced Batteries Product

Table Seeo Next-Generation Advanced Batteries Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Seeo Next-Generation Advanced Batteries Sales Market Share in 2017

Figure Global Seeo Next-Generation Advanced Batteries Revenue Market Share in 2017

Table Solid Power Headquarter, Established, Main Business and Finance Overview (2017)

Table Solid Power Next-Generation Advanced Batteries Production Bases, Sales Regions and Major Competitors

Table Solid Power Next-Generation Advanced Batteries Product

Table Solid Power Next-Generation Advanced Batteries Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Solid Power Next-Generation Advanced Batteries Sales Market Share in 2017

Figure Global Solid Power Next-Generation Advanced Batteries Revenue Market Share in 2017

Table Amprius

Table Amprius Next-Generation Advanced Batteries

Table 24M

Table 24M Next-Generation Advanced Batteries

Table Phinergy

Table Phinergy Next-Generation Advanced Batteries

Table Fluidic Energy

Table Fluidic Energy Next-Generation Advanced Batteries

Table Maxwell

Table Maxwell Next-Generation Advanced Batteries

Table Ambri

Table Ambri Next-Generation Advanced Batteries

Table ESS

Table ESS Next-Generation Advanced Batteries

Table Global Next-Generation Advanced Batteries Sales by Manufacturer (2016-2017)

Figure Global Next-Generation Advanced Batteries Sales Market Share by Manufacturer in 2016

Figure Global Next-Generation Advanced Batteries Sales Market Share by Manufacturer in 2017

Table Global Next-Generation Advanced Batteries Revenue by Manufacturer (2016-2017)

Figure Global Next-Generation Advanced Batteries Revenue Market Share by Manufacturer in 2016

Figure Global Next-Generation Advanced Batteries Revenue Market Share by Manufacturer in 2017

Table Global Next-Generation Advanced Batteries Price by Manufacturer (2016-2017)

Figure Top 3 Next-Generation Advanced Batteries Manufacturer (Revenue) Market Share in 2017

Figure Top 6 Next-Generation Advanced Batteries Manufacturer (Revenue) Market Share in 2017

Figure Global Next-Generation Advanced Batteries Sales and Growth Rate (2013-2018)

Figure Global Next-Generation Advanced Batteries Revenue and Growth Rate (2013-2018)

Table Global Next-Generation Advanced Batteries Sales by Regions (2013-2018)

Table Global Next-Generation Advanced Batteries Sales Market Share by Regions (2013-2018)

Table Global Next-Generation Advanced Batteries Revenue by Regions (2013-2018)

Figure Global Next-Generation Advanced Batteries Revenue Market Share by Regions in 2013

Figure Global Next-Generation Advanced Batteries Revenue Market Share by Regions in 2017

Figure North America Next-Generation Advanced Batteries Sales and Growth Rate (2013-2018)

Figure North America Next-Generation Advanced Batteries Revenue and Growth Rate (2013-2018)

Figure Europe Next-Generation Advanced Batteries Sales and Growth Rate (2013-2018)

Figure Europe Next-Generation Advanced Batteries Revenue and Growth Rate (2013-2018)

Figure Asia-Pacific Next-Generation Advanced Batteries Sales and Growth Rate (2013-2018)

Figure Asia-Pacific Next-Generation Advanced Batteries Revenue and Growth Rate (2013-2018)

Figure South America Next-Generation Advanced Batteries Sales and Growth Rate (2013-2018)

Figure South America Next-Generation Advanced Batteries Revenue and Growth Rate (2013-2018)

Figure Middle East and Africa Next-Generation Advanced Batteries Sales and Growth Rate (2013-2018)

Figure Middle East and Africa Next-Generation Advanced Batteries Revenue and Growth Rate (2013-2018)

Figure North America Next-Generation Advanced Batteries Revenue and Growth Rate

(2013-2018)

Table North America Next-Generation Advanced Batteries Sales by Countries

(2013-2018)

Table North America Next-Generation Advanced Batteries Sales Market Share by Countries (2013-2018)

Figure North America Next-Generation Advanced Batteries Sales Market Share by Countries in 2013

Figure North America Next-Generation Advanced Batteries Sales Market Share by Countries in 2017

Table North America Next-Generation Advanced Batteries Revenue by Countries (2013-2018)

Table North America Next-Generation Advanced Batteries Revenue Market Share by Countries (2013-2018)

Figure North America Next-Generation Advanced Batteries Revenue Market Share by Countries in 2013

Figure North America Next-Generation Advanced Batteries Revenue Market Share by Countries in 2017

Figure United States Next-Generation Advanced Batteries Sales and Growth Rate (2013-2018)

Figure Canada Next-Generation Advanced Batteries Sales and Growth Rate (2013-2018)

Figure Mexico Next-Generation Advanced Batteries Sales and Growth Rate (2013-2018)

Table North America Next-Generation Advanced Batteries Sales by Manufacturer (2016-2017)

Figure North America Next-Generation Advanced Batteries Sales Market Share by Manufacturer in 2016

Figure North America Next-Generation Advanced Batteries Sales Market Share by Manufacturer in 2017

Table North America Next-Generation Advanced Batteries Revenue by Manufacturer (2016-2017)

Figure North America Next-Generation Advanced Batteries Revenue Market Share by Manufacturer in 2016

Figure North America Next-Generation Advanced Batteries Revenue Market Share by Manufacturer in 2017

Table North America Next-Generation Advanced Batteries Sales by Type (2013-2018)

Table North America Next-Generation Advanced Batteries Sales Share by Type (2013-2018)

Table North America Next-Generation Advanced Batteries Revenue by Type



(2013-2018)

Table North America Next-Generation Advanced Batteries Revenue Share by Type

(2013-2018)

Table North America Next-Generation Advanced Batteries Sales by Application

(2013-2018)

Table North America Next-Generation Advanced Batteries Sales Share by Application

(2013-2018)

Table North America Next-Generation Advanced Batteries Revenue by Application

(2013-2018)

Table North America Next-Generation Advanced Batteries Revenue Share by Application (2013-2018)

Figure Europe Next-Generation Advanced Batteries Revenue and Growth Rate

(2013-2018)

Table Europe Next-Generation Advanced Batteries Sales by Countries (2013-2018)

Table Europe Next-Generation Advanced Batteries Sales Market Share by Countries

(2013-2018)

Table Europe Next-Generation Advanced Batteries Revenue by Countries (2013-2018)

Figure Europe Next-Generation Advanced Batteries Revenue Market Share by Countries in 2016

Figure Europe Next-Generation Advanced Batteries Revenue Market Share by Countries in 2017

Figure Germany Next-Generation Advanced Batteries Sales and Growth Rate (2013-2018)

Figure UK Next-Generation Advanced Batteries Sales and Growth Rate (2013-2018)

Figure France Next-Generation Advanced Batteries Sales and Growth Rate (2013-2018)

Figure Russia Next-Generation Advanced Batteries Sales and Growth Rate (2013-2018)

Figure Italy Next-Generation Advanced Batteries Sales and Growth Rate (2013-2018)

Table Europe Next-Generation Advanced Batteries Sales by Manufacturer (2016-2017)

Figure Europe Next-Generation Advanced Batteries Sales Market Share by Manufacturer in 2016

Figure Europe Next-Generation Advanced Batteries Sales Market Share by Manufacturer in 2017

Table Europe Next-Generation Advanced Batteries Revenue by Manufacturer (2016-2017)

Figure Europe Next-Generation Advanced Batteries Revenue Market Share by Manufacturer in 2016

Figure Europe Next-Generation Advanced Batteries Revenue Market Share by

Manufacturer in 2017

Table Europe Next-Generation Advanced Batteries Sales by Type (2013-2018)

Table Europe Next-Generation Advanced Batteries Sales Share by Type (2013-2018)

Table Europe Next-Generation Advanced Batteries Revenue by Type (2013-2018)

Table Europe Next-Generation Advanced Batteries Revenue Share by Type  
(2013-2018)

Table Europe Next-Generation Advanced Batteries Sales by Application (2013-2018)

Table Europe Next-Generation Advanced Batteries Sales Share by Application  
(2013-2018)

Table Europe Next-Generation Advanced Batteries Revenue by Application  
(2013-2018)

Table Europe Next-Generation Advanced Batteries Revenue Share by Application  
(2013-2018)

Figure Asia-Pacific Next-Generation Advanced Batteries Revenue and Growth Rate  
(2013-2018)

Table Asia-Pacific Next-Generation Advanced Batteries Sales by Countries (2013-2018)

Table Asia-Pacific Next-Generation Advanced Batteries Sales Market Share by  
Countries (2013-2018)

Figure Asia-Pacific Next-Generation Advanced Batteries Sales Market Share by  
Countries 2017

Table Asia-Pacific Next-Generation Advanced Batteries Revenue by Countries  
(2013-2018)

Figure Asia-Pacific Next-Generation Advanced Batteries Revenue Market Share by  
Countries 2017

Figure China Next-Generation Advanced Batteries Sales and Growth Rate (2013-2018)

Figure Japan Next-Generation Advanced Batteries Sales and Growth Rate (2013-2018)

Figure Korea Next-Generation Advanced Batteries Sales and Growth Rate (2013-2018)

Figure India Next-Generation Advanced Batteries Sales and Growth Rate (2013-2018)

Figure Southeast Asia Next-Generation Advanced Batteries Sales and Growth Rate  
(2013-2018)

Table Asia-Pacific Next-Generation Advanced Batteries Sales by Manufacturer  
(2016-2017)

Figure Asia-Pacific Next-Generation Advanced Batteries Sales Market Share by  
Manufacturer in 2016

Figure Asia-Pacific Next-Generation Advanced Batteries Sales Market Share by  
Manufacturer in 2017

Table Asia-Pacific Next-Generation Advanced Batteries Revenue by Manufacturer  
(2016-2017)

Figure Asia-Pacific Next-Generation Advanced Batteries Revenue Market Share by

Manufacturer in 2016

Figure Asia-Pacific Next-Generation Advanced Batteries Revenue Market Share by Manufacturer in 2017

Table Asia-Pacific Next-Generation Advanced Batteries Sales by Type (2013-2018)

Table Asia-Pacific Next-Generation Advanced Batteries Sales Share by Type (2013-2018)

Table Asia-Pacific Next-Generation Advanced Batteries Revenue by Type (2013-2018)

Table Asia-Pacific Next-Generation Advanced Batteries Revenue Share by Type (2013-2018)

Table Asia-Pacific Next-Generation Advanced Batteries Sales by Application (2013-2018)

Table Asia-Pacific Next-Generation Advanced Batteries Sales Share by Application (2013-2018)

Table Asia-Pacific Next-Generation Advanced Batteries Revenue by Application (2013-2018)

Table Asia-Pacific Next-Generation Advanced Batteries Revenue Share by Application (2013-2018)

Figure South America Next-Generation Advanced Batteries Revenue and Growth Rate (2013-2018)

Table South America Next-Generation Advanced Batteries Sales by Countries (2013-2018)

Table South America Next-Generation Advanced Batteries Sales Market Share by Countries (2013-2018)

Figure South America Next-Generation Advanced Batteries Sales Market Share by Countries in 2017

Table South America Next-Generation Advanced Batteries Revenue by Countries (2013-2018)

Table South America Next-Generation Advanced Batteries Revenue Market Share by Countries (2013-2018)

Figure South America Next-Generation Advanced Batteries Revenue Market Share by Countries in 2017

Figure Brazil Next-Generation Advanced Batteries Sales and Growth Rate (2013-2018)

Figure Argentina Next-Generation Advanced Batteries Sales and Growth Rate (2013-2018)

Figure Colombia Next-Generation Advanced Batteries Sales and Growth Rate (2013-2018)

Table South America Next-Generation Advanced Batteries Sales by Manufacturer (2016-2017)

Figure South America Next-Generation Advanced Batteries Sales Market Share by

Manufacturer in 2016

Figure South America Next-Generation Advanced Batteries Sales Market Share by Manufacturer in 2017

Table South America Next-Generation Advanced Batteries Revenue by Manufacturer (2016-2017)

Figure South America Next-Generation Advanced Batteries Revenue Market Share by Manufacturer in 2016

Figure South America Next-Generation Advanced Batteries Revenue Market Share by Manufacturer in 2017

Table South America Next-Generation Advanced Batteries Sales by Type (2013-2018)

Table South America Next-Generation Advanced Batteries Sales Share by Type (2013-2018)

Table South America Next-Generation Advanced Batteries Revenue by Type (2013-2018)

Table South America Next-Generation Advanced Batteries Revenue Share by Type (2013-2018)

Table South America Next-Generation Advanced Batteries Sales by Application (2013-2018)

Table South America Next-Generation Advanced Batteries Sales Share by Application (2013-2018)

Table South America Next-Generation Advanced Batteries Revenue by Application (2013-2018)

Table South America Next-Generation Advanced Batteries Revenue Share by Application (2013-2018)

Figure Middle East and Africa Next-Generation Advanced Batteries Revenue and Growth Rate (2013-2018)

Table Middle East and Africa Next-Generation Advanced Batteries Sales by Countries (2013-2018)

Table Middle East and Africa Next-Generation Advanced Batteries Sales Market Share by Countries (2013-2018)

Figure Middle East and Africa Next-Generation Advanced Batteries Sales Market Share by Countries in 2017

Table Middle East and Africa Next-Generation Advanced Batteries Revenue by Countries (2013-2018)

Table Middle East and Africa Next-Generation Advanced Batteries Revenue Market Share by Countries (2013-2018)

Figure Middle East and Africa Next-Generation Advanced Batteries Revenue Market Share by Countries in 2013

Figure Middle East and Africa Next-Generation Advanced Batteries Revenue Market

Share by Countries in 2017

Figure Saudi Arabia Next-Generation Advanced Batteries Sales and Growth Rate (2013-2018)

Figure UAE Next-Generation Advanced Batteries Sales and Growth Rate (2013-2018)

Figure Egypt Next-Generation Advanced Batteries Sales and Growth Rate (2013-2018)

Figure Nigeria Next-Generation Advanced Batteries Sales and Growth Rate (2013-2018)

Figure South Africa Next-Generation Advanced Batteries Sales and Growth Rate (2013-2018)

Table Middle East and Africa Next-Generation Advanced Batteries Sales by Manufacturer (2016-2017)

Figure Middle East and Africa Next-Generation Advanced Batteries Sales Market Share by Manufacturer in 2016

Figure Middle East and Africa Next-Generation Advanced Batteries Sales Market Share by Manufacturer in 2017

Table Middle East and Africa Next-Generation Advanced Batteries Revenue by Manufacturer (2016-2017)

Figure Middle East and Africa Next-Generation Advanced Batteries Revenue Market Share by Manufacturer in 2016

Figure Middle East and Africa Next-Generation Advanced Batteries Revenue Market Share by Manufacturer in 2017

Table Middle East and Africa Next-Generation Advanced Batteries Sales by Type (2013-2018)

Table Middle East and Africa Next-Generation Advanced Batteries Sales Share by Type (2013-2018)

Table Middle East and Africa Next-Generation Advanced Batteries Revenue by Type (2013-2018)

Table Middle East and Africa Next-Generation Advanced Batteries Revenue Share by Type (2013-2018)

Table Middle East and Africa Next-Generation Advanced Batteries Sales by Application (2013-2018)

Table Middle East and Africa Next-Generation Advanced Batteries Sales Share by Application (2013-2018)

Table Middle East and Africa Next-Generation Advanced Batteries Revenue by Application (2013-2018)

Table Middle East and Africa Next-Generation Advanced Batteries Revenue Share by Application (2013-2018)

Table Global Next-Generation Advanced Batteries Sales by Type (2013-2018)

Table Global Next-Generation Advanced Batteries Sales Share by Type (2013-2018)

Table Global Next-Generation Advanced Batteries Revenue by Type (2013-2018)

Table Global Next-Generation Advanced Batteries Revenue Share by Type (2013-2018)

Figure Global Lithium Sulfur Sales Growth (2013-2018)

Figure Global Lithium Sulfur Price (2013-2018)

Figure Global Magnesium Ion Sales Growth (2013-2018)

Figure Global Magnesium Ion Price (2013-2018)

Figure Global Solid Electrodes Sales Growth (2013-2018)

Figure Global Solid Electrodes Price (2013-2018)

Figure Global Metal-Air Sales Growth (2013-2018)

Figure Global Metal-Air Price (2013-2018)

Figure Global Ultracapacitors Sales Growth (2013-2018)

Figure Global Ultracapacitors Price (2013-2018)

Figure Global Others Sales Growth (2013-2018)

Figure Global Others Price (2013-2018)

Table Global Next-Generation Advanced Batteries Sales by Application (2013-2018)

Table Global Next-Generation Advanced Batteries Sales Share by Application (2013-2018)

Figure Global Transportation Sales Growth (2013-2018)

Figure Global Energy Storage Sales Growth (2013-2018)

Figure Global Consumer Electronic Sales Growth (2013-2018)

Figure Global Next-Generation Advanced Batteries Sales, Revenue and Growth Rate (2018-2023)

Table Global Next-Generation Advanced Batteries Sales Forecast by Regions (2018-2023)

Table Global Next-Generation Advanced Batteries Market Share Forecast by Regions (2018-2023)

Figure North America Sales Next-Generation Advanced Batteries Market Forecast (2018-2023)

Figure Europe Sales Next-Generation Advanced Batteries Market Forecast (2018-2023)

Figure Asia-Pacific Sales Next-Generation Advanced Batteries Market Forecast (2018-2023)

Figure South America Sales Next-Generation Advanced Batteries Market Forecast (2018-2023)

Figure Middle East and Africa Sales Next-Generation Advanced Batteries Market Forecast (2018-2023)

Table Global Next-Generation Advanced Batteries Sales Forecast by Type (2018-2023)

Table Global Next-Generation Advanced Batteries Market Share Forecast by Type (2018-2023)

Table Global Next-Generation Advanced Batteries Sales Forecast by Application (2018-2023)

Table Global Next-Generation Advanced Batteries Market Share Forecast by Application (2018-2023)

Table Distributors/Traders/ Dealers List

## I would like to order

Product name: Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Next-Generation Advanced Batteries Market 2018, Forecast to 2023

Product link: <https://marketpublishers.com/r/G16F4F43DC8EN.html>

Price: US\$ 4,880.00 (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/G16F4F43DC8EN.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



