

# **(COVID Version) Global Next-Generation Advanced Batteries Market Status (2016-2020) and Forecast (2021E-2026F) by Region, Product Type & End-Use**

<https://marketpublishers.com/r/C86D16F997B4EN.html>

Date: November 2021

Pages: 119

Price: US\$ 3,000.00 (Single User License)

ID: C86D16F997B4EN

## **Abstracts**

### **SUMMARY**

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.

The report forecast global Next-Generation Advanced Batteries market to grow to reach xxx Million USD in 2020 with a CAGR of xx% during the period 2021E-2026F due to coronavirus situation.

The report offers detailed coverage of Next-Generation Advanced Batteries industry and main market trends with impact of coronavirus. The market research includes historical and forecast market data, demand, application details, price trends, and company shares of the leading Next-Generation Advanced Batteries by geography. The report splits the market size, by volume and value, on the basis of application type and geography.

First, this report covers the present status and the future prospects of the global Next-Generation Advanced Batteries market for 2016-2025.

And in this report, we analyze global market from 5 geographies: Asia-Pacific[China, Southeast Asia, India, Japan, Korea, Western Asia], Europe[Germany, UK, France, Italy, Russia, Spain, Netherlands, Turkey, Switzerland], North America[United States, Canada, Mexico], Middle East & Africa[GCC, North Africa, South Africa], South America[Brazil, Argentina, Columbia, Chile, Peru].

At the same time, we classify Next-Generation Advanced Batteries according to the type, application by geography. More importantly, the report includes major countries market based on the type and application.

Finally, the report provides detailed profile and data information analysis of leading Next-Generation Advanced Batteries company.

Key Content of Chapters as follows (Including and can be customized) :

Part 1:

Market Overview, Development, and Segment by Type, Application & Region

Part 2:

Company information, Sales, Cost, Margin etc.

Part 3:

Global Market by company, Type, Application & Geography

Part 4:

Asia-Pacific Market by Type, Application & Geography

Part 5:

Europe Market by Type, Application & Geography

Part 6:

North America Market by Type, Application & Geography

Part 7:

South America Market by Type, Application & Geography

Part 8:

Middle East & Africa Market by Type, Application & Geography

Part 9:

Market Features

Part 10:

Investment Opportunity

Part 11:

Conclusion

Market Segment as follows:

By Region

Asia-Pacific[China, Southeast Asia, India, Japan, Korea, Western Asia]

Europe[Germany, UK, France, Italy, Russia, Spain, Netherlands, Turkey, Switzerland]

North America[United States, Canada, Mexico]

Middle East & Africa[GCC, North Africa, South Africa]

South America[Brazil, Argentina, Columbia, Chile, Peru]

Key Companies

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 by Type

Lithium Sulfur

Magnesium Ion

Solid Electrodes

Metal-Air

Ultracapacitors

Others

Market by Application

Transportation

Energy Storage

Consumer Electronic

## Contents

### **PART 1 MARKET OVERVIEW**

#### 1.1 Market Definition

#### 1.2 Market Development

##### 1.2.1 Current Situation

##### 1.2.2 Aspects of COVID-19 Impact

#### 1.3 By Type

Table Type of Next-Generation Advanced Batteries

Figure Global Next-Generation Advanced Batteries Market Share by Type in 2020

#### 1.4 By Application

Table Application of Next-Generation Advanced Batteries

Figure Global Next-Generation Advanced Batteries Market Share by Application in 2020

#### 1.5 By Region

Figure Global Next-Generation Advanced Batteries Market Share by Region in 2020

Figure Asia Next-Generation Advanced Batteries Market Share by Region in 2020

### **PART 2 KEY COMPANIES**

#### 2.1 OXIS Energy

##### 2.1.1 Company Profile

Table OXIS Energy Overview List

##### 2.1.2 Products & Services Overview

##### 2.1.3 Sales Data List

Table Next-Generation Advanced Batteries Business Operation of OXIS Energy (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

#### 2.2 PATHION

#### 2.3 Sion Power

#### 2.4 GS Yuasa

#### 2.5 Nohm Technologies

#### 2.6 PolyPlus

#### 2.7 Lockheed Martin

#### 2.8 Pellion Technologies

#### 2.9 Seeo

#### 2.10 Solid Power

#### 2.11 Amprius

#### 2.12 24M

#### 2.13 Phinergy

- 2.14 Fluidic Energy
- 2.15 Maxwell
- 2.16 Ambri
- 2.17 ESS

## **PART 3 GLOBAL MARKET STATUS AND FUTURE FORECAST**

### 3.1 Global Market by Region

Table Global Next-Generation Advanced Batteries Market by Region, 2016-2020  
(Million USD)

Figure Global Next-Generation Advanced Batteries Market Share by Region in 2020  
(Million USD)

Table Global Next-Generation Advanced Batteries Market by Region, 2016-2020  
(Volume)

Figure Global Next-Generation Advanced Batteries Market Share by Region in 2020  
(Volume)

Table Price List by Region, 2016-2020

### 3.2 Global Market by Company

Table Global Next-Generation Advanced Batteries Market by Company, 2016-2020  
(Million USD)

Figure Global Next-Generation Advanced Batteries Market Share by Company in 2020  
(Million USD)

Table Global Next-Generation Advanced Batteries Market by Company, 2016-2020  
(Volume)

Figure Global Next-Generation Advanced Batteries Market Share by Company in 2020  
(Volume)

Table Price List by Company, 2016-2020

### 3.3 Global Market by Type

Table Global Next-Generation Advanced Batteries Market by Type, 2016-2020 (Million USD)

Figure Global Next-Generation Advanced Batteries Market Share by Type in 2020  
(Million USD)

Table Global Next-Generation Advanced Batteries Market by Type, 2016-2020  
(Volume)

Figure Global Next-Generation Advanced Batteries Market Share by Type in 2020  
(Volume)

Table Price List by Type, 2016-2020

### 3.4 Global Market by Application

Table Global Next-Generation Advanced Batteries Market by Application, 2016-2020

(Million USD)

Figure Global Next-Generation Advanced Batteries Market Share by Application in 2020

(Million USD)

Table Global Next-Generation Advanced Batteries Market by Application, 2016-2020

(Volume)

Figure Global Next-Generation Advanced Batteries Market Share by Application in 2020

(Volume)

Table Price List by Application, 2016-2020

3.5 Global Market by Forecast

Figure Global Next-Generation Advanced Batteries Market Forecast, 2021E-2026F

(Million USD)

Figure Global Next-Generation Advanced Batteries Market Forecast, 2021E-2026F

(Volume)

## **PART 4 ASIA-PACIFIC MARKET STATUS AND FUTURE FORECAST**

### 4.1 Asia-Pacific Market by Type

Table Asia-Pacific Next-Generation Advanced Batteries Market by Type, 2016-2020

(Million USD)

Figure Asia-Pacific Next-Generation Advanced Batteries Market Share by Type in 2020

(Million USD)

Table Asia-Pacific Next-Generation Advanced Batteries Market by Type, 2016-2020

(Volume)

Figure Asia-Pacific Next-Generation Advanced Batteries Market Share by Type in 2020

(Volume)

Table Price List by Type, 2016-2020

### 4.2 Asia-Pacific Market by Application

Table Asia-Pacific Next-Generation Advanced Batteries Market by Application,

2016-2020 (Million USD)

Figure Asia-Pacific Next-Generation Advanced Batteries Market Share by Application in 2020 (Million USD)

Table Asia-Pacific Next-Generation Advanced Batteries Market by Application, 2016-2020 (Volume)

Figure Asia-Pacific Next-Generation Advanced Batteries Market Share by Application in 2020 (Volume)

Table Price List by Application, 2016-2020

### 4.3 Asia-Pacific Market by Geography

#### 4.3.1 China Market Status and Future Forecast

Figure China Next-Generation Advanced Batteries Market Market Status, 2016-2020



(Million USD)

Figure China Next-Generation Advanced Batteries Market Market Status, 2016-2020

(Volume)

Figure China Next-Generation Advanced Batteries Market Forecast, 2021E-2026F

(Million USD)

Figure China Next-Generation Advanced Batteries Market Forecast, 2021E-2026F

(Volume)

#### 4.3.2 Southeast Asia Market Status and Future Forecast

Figure Southeast Asia Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Million USD)

Figure Southeast Asia Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Volume)

Figure Southeast Asia Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Million USD)

Figure Southeast Asia Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Volume)

#### 4.3.3 India Market Status and Future Forecast

Figure India Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Million USD)

Figure India Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Volume)

Figure India Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Million USD)

Figure India Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Volume)

#### 4.3.4 Japan Market Status and Future Forecast

Figure Japan Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Million USD)

Figure Japan Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Volume)

Figure Japan Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Million USD)

Figure Japan Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Volume)

#### 4.3.5 Korea Market Status and Future Forecast

Figure Korea Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Million USD)

Figure Korea Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Volume)

Figure Korea Next-Generation Advanced Batteries Market Forecast, 2021E-2026F  
(Million USD)

Figure Korea Next-Generation Advanced Batteries Market Forecast, 2021E-2026F  
(Volume)

#### 4.3.6 Oceania Market Status and Future Forecast

Figure Oceania Next-Generation Advanced Batteries Market Market Status, 2016-2020  
(Million USD)

Figure Oceania Next-Generation Advanced Batteries Market Market Status, 2016-2020  
(Volume)

Figure Oceania Next-Generation Advanced Batteries Market Forecast, 2021E-2026F  
(Million USD)

Figure Oceania Next-Generation Advanced Batteries Market Forecast, 2021E-2026F  
(Volume)

#### 4.4 Asia-Pacific Market by Forecast

Figure Asia-Pacific Next-Generation Advanced Batteries Market Forecast,  
2021E-2026F (Million USD)

Figure Asia-Pacific Next-Generation Advanced Batteries Market Forecast,  
2021E-2026F (Volume)

## **PART 5 EUROPE MARKET STATUS AND FUTURE FORECAST**

### 5.1 Europe Market by Type

Table Europe Next-Generation Advanced Batteries Market by Type, 2016-2020 (Million  
USD)

Figure Europe Next-Generation Advanced Batteries Market Share by Type in 2020  
(Million USD)

Table Europe Next-Generation Advanced Batteries Market by Type, 2016-2020  
(Volume)

Figure Europe Next-Generation Advanced Batteries Market Share by Type in 2020  
(Volume)

Table Price List by Type, 2016-2020

### 5.2 Europe Market by Application

Table Europe Next-Generation Advanced Batteries Market by Application, 2016-2020  
(Million USD)

Figure Europe Next-Generation Advanced Batteries Market Share by Application in  
2020 (Million USD)

Table Europe Next-Generation Advanced Batteries Market by Application, 2016-2020  
(Volume)

Figure Europe Next-Generation Advanced Batteries Market Share by Application in

2020 (Volume)

Table Price List by Application, 2016-2020

5.3 Europe Market by Geography

5.3.1 Germany Market Status and Future Forecast

Figure Germany Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Million USD)

Figure Germany Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Volume)

Figure Germany Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Million USD)

Figure Germany Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Volume)

5.3.2 UK Market Status and Future Forecast

Figure UK Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Million USD)

Figure UK Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Volume)

Figure UK Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Million USD)

Figure UK Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Volume)

5.3.3 France Market Status and Future Forecast

Figure France Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Million USD)

Figure France Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Volume)

Figure France Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Million USD)

Figure France Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Volume)

5.3.4 Italy Market Status and Future Forecast

Figure Italy Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Million USD)

Figure Italy Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Volume)

Figure Italy Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Million USD)

Figure Italy Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Volume)

### 5.3.5 Russia Market Status and Future Forecast

Figure Russia Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Million USD)

Figure Russia Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Volume)

Figure Russia Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Million USD)

Figure Russia Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Volume)

### 5.3.6 Spain Market Status and Future Forecast

Figure Spain Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Million USD)

Figure Spain Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Volume)

Figure Spain Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Million USD)

Figure Spain Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Volume)

### 5.3.6 Netherlands Market Status and Future Forecast

Figure Netherlands Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Million USD)

Figure Netherlands Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Volume)

Figure Netherlands Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Million USD)

Figure Netherlands Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Volume)

### 5.3.7 Turkey Market Status and Future Forecast

Figure Turkey Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Million USD)

Figure Turkey Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Volume)

Figure Turkey Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Million USD)

Figure Turkey Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Volume)

### 5.3.6 Switzerland Market Status and Future Forecast

Figure Switzerland Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Million USD)

Figure Switzerland Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Volume)

Figure Switzerland Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Million USD)

Figure Switzerland Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Volume)

#### 5.4 Europe Market by Forecast

Figure Europe Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Million USD)

Figure Europe Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Volume)

## **PART 6 NORTH AMERICA MARKET STATUS AND FUTURE FORECAST**

### 6.1 North America Market by Type

Table North America Next-Generation Advanced Batteries Market by Type, 2016-2020 (Million USD)

Figure North America Next-Generation Advanced Batteries Market Share by Type in 2020 (Million USD)

Table North America Next-Generation Advanced Batteries Market by Type, 2016-2020 (Volume)

Figure North America Next-Generation Advanced Batteries Market Share by Type in 2020 (Volume)

Table Price List by Type, 2016-2020

### 6.2 North America Market by Application

Table North America Next-Generation Advanced Batteries Market by Application, 2016-2020 (Million USD)

Figure North America Next-Generation Advanced Batteries Market Share by Application in 2020 (Million USD)

Table North America Next-Generation Advanced Batteries Market by Application, 2016-2020 (Volume)

Figure North America Next-Generation Advanced Batteries Market Share by Application in 2020 (Volume)

Table Price List by Application, 2016-2020

### 6.3 North America Market by Geography

#### 6.3.1 United States Market Status and Future Forecast

Figure United States Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Million USD)

Figure United States Next-Generation Advanced Batteries Market Market Status,

2016-2020 (Volume)

Figure United States Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Million USD)

Figure United States Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Volume)

#### 6.3.2 Canada Market Status and Future Forecast

Figure Canada Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Million USD)

Figure Canada Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Volume)

Figure Canada Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Million USD)

Figure Canada Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Volume)

#### 6.3.3 Mexico Market Status and Future Forecast

Figure Mexico Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Million USD)

Figure Mexico Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Volume)

Figure Mexico Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Million USD)

Figure Mexico Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Volume)

#### 6.4 North America Market by Forecast

Figure North America Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Million USD)

Figure North America Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Volume)

## **PART 7 SOUTH AMERICA MARKET STATUS AND FUTURE FORECAST**

### 7.1 South America Market by Type

Table South America Next-Generation Advanced Batteries Market by Type, 2016-2020 (Million USD)

Figure South America Next-Generation Advanced Batteries Market Share by Type in 2020 (Million USD)

Table South America Next-Generation Advanced Batteries Market by Type, 2016-2020 (Volume)

Figure South America Next-Generation Advanced Batteries Market Share by Type in



2020 (Volume)

Table Price List by Type, 2016-2020

7.2 South America Market by Application

Table South America Next-Generation Advanced Batteries Market by Application, 2016-2020 (Million USD)

Figure South America Next-Generation Advanced Batteries Market Share by Application in 2020 (Million USD)

Table South America Next-Generation Advanced Batteries Market by Application, 2016-2020 (Volume)

Figure South America Next-Generation Advanced Batteries Market Share by Application in 2020 (Volume)

Table Price List by Application, 2016-2020

7.3 South America Market by Geography

7.3.1 Brazil Market Status and Future Forecast

Figure Brazil Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Million USD)

Figure Brazil Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Volume)

Figure Brazil Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Million USD)

Figure Brazil Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Volume)

7.3.2 Argentina Market Status and Future Forecast

Figure Argentina Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Million USD)

Figure Argentina Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Volume)

Figure Argentina Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Million USD)

Figure Argentina Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Volume)

7.3.3 Columbia Market Status and Future Forecast

Figure Columbia Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Million USD)

Figure Columbia Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Volume)

Figure Columbia Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Million USD)

Figure Columbia Next-Generation Advanced Batteries Market Forecast, 2021E-2026F

(Volume)

#### 7.3.4 Chile Market Status and Future Forecast

Figure Chile Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Million USD)

Figure Chile Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Volume)

Figure Chile Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Million USD)

Figure Chile Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Volume)

#### 7.3.5 Peru Market Status and Future Forecast

Figure Peru Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Million USD)

Figure Peru Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Volume)

Figure Peru Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Million USD)

Figure Peru Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Volume)

#### 7.4 South America Market by Forecast

Figure South America Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Million USD)

Figure South America Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Volume)

## **PART 8 MIDDLE EAST & AFRICA MARKET STATUS AND FUTURE FORECAST**

### 8.1 Middle East & Africa Market by Type

Table Middle East & Africa Next-Generation Advanced Batteries Market by Type, 2016-2020 (Million USD)

Figure Middle East & Africa Next-Generation Advanced Batteries Market Share by Type in 2020 (Million USD)

Table Middle East & Africa Next-Generation Advanced Batteries Market by Type, 2016-2020 (Volume)

Figure Middle East & Africa Next-Generation Advanced Batteries Market Share by Type in 2020 (Volume)

Table Price List by Type, 2016-2020

### 8.2 Middle East & Africa Market by Application

Table Middle East & Africa Next-Generation Advanced Batteries Market by Application,



2016-2020 (Million USD)

Figure Middle East & Africa Next-Generation Advanced Batteries Market Share by Application in 2020 (Million USD)

Table Middle East & Africa Next-Generation Advanced Batteries Market by Application, 2016-2020 (Volume)

Figure Middle East & Africa Next-Generation Advanced Batteries Market Share by Application in 2020 (Volume)

Table Price List by Application, 2016-2020

8.3 Middle East & Africa Market by Geography

8.3.1 GCC Market Status and Future Forecast

Figure GCC Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Million USD)

Figure GCC Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Volume)

Figure GCC Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Million USD)

Figure GCC Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Volume)

8.3.2 North Africa Market Status and Future Forecast

Figure North Africa Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Million USD)

Figure North Africa Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Volume)

Figure North Africa Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Million USD)

Figure North Africa Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Volume)

8.3.3 South Africa Market Status and Future Forecast

Figure South Africa Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Million USD)

Figure South Africa Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Volume)

Figure South Africa Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Million USD)

Figure South Africa Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Volume)

8.4 Middle East & Africa Market by Forecast

Figure Middle East & Africa Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Million USD)

Figure Middle East & Africa Next-Generation Advanced Batteries Market Forecast,  
2021E-2026F (Volume)

## **PART 9 MARKET FEATURES**

- 9.1 Product Features
- 9.2 Price Features
- 9.3 Channel Features
- 9.4 Purchasing Features

## **PART 10 INVESTMENT OPPORTUNITY**

- 10.1 Regional Investment Opportunity
- 10.2 Industry Investment Opportunity

## **PART 11 CORONAVIRUS IMPACT**

- 11.1 Impact on Industry Upstream
- 11.2 Impact on Industry Downstream
- 11.3 Impact on Industry Channels
- 11.4 Impact on Industry Competition
- 11.5 Impact on Industry Obtain Employment

## **PART 12 CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table Type of Next-Generation Advanced Batteries

Table Application of Next-Generation Advanced Batteries

Table OXIS Energy Overview List

Table Next-Generation Advanced Batteries Business Operation of OXIS Energy (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Electronics & Software Business Operation of PATHION (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Business Operation of Sion Power (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Volume Business Operation of GS Yuasa (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table xxx Business Operation of Nohm Technologies (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table xx% Business Operation of PolyPlus (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table 17 Business Operation of Lockheed Martin (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table 6 Business Operation of Pellion Technologies (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table 0 Business Operation of Seeo (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table 3 Business Operation of Solid Power (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table 2270 Business Operation of Amprius (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table 2720 Business Operation of 24M (Sales Revenue, Cost, Gross Margin)

Table 3540 Business Operation of Phinergy (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table 104 Business Operation of Fluidic Energy (Sales Revenue, Cost, Gross Margin)

Table Business Operation of Maxwell (Sales Revenue, Cost, Gross Margin)

Table 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. Business Operation of Ambri (Sales Revenue, Cost, Gross Margin)

Table Business Operation of ESS (Sales Revenue, Cost, Gross Margin)

Table Global Next-Generation Advanced Batteries Market by Region, 2016-2020 (Million USD)

Table Global Next-Generation Advanced Batteries Market by Region, 2016-2020 (Volume)

Table Price List by Region, 2016-2020

Table Global Next-Generation Advanced Batteries Market by Company, 2016-2020 (Million USD)

Table Global Next-Generation Advanced Batteries Market by Company, 2016-2020 (Volume)

Table Price List by Company, 2016-2020

Table Global Next-Generation Advanced Batteries Market by Type, 2016-2020 (Million USD)

Table Global Next-Generation Advanced Batteries Market by Type, 2016-2020 (Volume)

Table Price List by Type, 2016-2020

Table Global Next-Generation Advanced Batteries Market by Application, 2016-2020 (Million USD)

Table Global Next-Generation Advanced Batteries Market by Application, 2016-2020 (Volume)

Table Price List by Application, 2016-2020

Table Asia-Pacific Next-Generation Advanced Batteries Market by Type, 2016-2020 (Million USD)

Table Asia-Pacific Next-Generation Advanced Batteries Market by Type, 2016-2020 (Volume)

Table Price List by Type, 2016-2020

Table Asia-Pacific Next-Generation Advanced Batteries Market by Application, 2016-2020 (Million USD)

Table Asia-Pacific Next-Generation Advanced Batteries Market by Application, 2016-2020 (Volume)

Table Price List by Application, 2016-2020

Table Europe Next-Generation Advanced Batteries Market by Type, 2016-2020 (Million USD)

Table Europe Next-Generation Advanced Batteries Market by Type, 2016-2020 (Volume)

Table Price List by Type, 2016-2020

Table Europe Next-Generation Advanced Batteries Market by Application, 2016-2020 (Million USD)

Table Europe Next-Generation Advanced Batteries Market by Application, 2016-2020 (Volume)

Table Price List by Application, 2016-2020

Table North America Next-Generation Advanced Batteries Market by Type, 2016-2020 (Million USD)

Table North America Next-Generation Advanced Batteries Market by Type, 2016-2020 (Volume)

Table Price List by Type, 2016-2020

Table North America Next-Generation Advanced Batteries Market by Application, 2016-2020 (Million USD)

Table North America Next-Generation Advanced Batteries Market by Application, 2016-2020 (Volume)

Table Price List by Application, 2016-2020

Table South America Next-Generation Advanced Batteries Market by Type, 2016-2020 (Million USD)

Table South America Next-Generation Advanced Batteries Market by Type, 2016-2020 (Volume)

Table Price List by Type, 2016-2020

Table South America Next-Generation Advanced Batteries Market by Application, 2016-2020 (Million USD)

Table South America Next-Generation Advanced Batteries Market by Application, 2016-2020 (Volume)

Table Price List by Application, 2016-2020

Table Middle East & Africa Next-Generation Advanced Batteries Market by Type, 2016-2020 (Million USD)

Table Middle East & Africa Next-Generation Advanced Batteries Market by Type, 2016-2020 (Volume)

Table Price List by Type, 2016-2020

Table Middle East & Africa Next-Generation Advanced Batteries Market by Application, 2016-2020 (Million USD)

Table Middle East & Africa Next-Generation Advanced Batteries Market by Application, 2016-2020 (Volume)

Table Price List by Application, 2016-2020

## List Of Figures

### LIST OF FIGURES

- Figure Global Next-Generation Advanced Batteries Market Share by Type in 2020
- Figure Global Next-Generation Advanced Batteries Market Share by Application in 2020
- Figure Global Next-Generation Advanced Batteries Market Share by Region in 2020
- Figure Asia Next-Generation Advanced Batteries Market Share by Region in 2020
- Figure Global Next-Generation Advanced Batteries Market Share by Region in 2020 (Million USD)
- Figure Global Next-Generation Advanced Batteries Market Share by Region in 2020 (Volume)
- Figure Global Next-Generation Advanced Batteries Market Share by Company in 2020 (Million USD)
- Figure Global Next-Generation Advanced Batteries Market Share by Company in 2020 (Volume)
- Figure Global Next-Generation Advanced Batteries Market Share by Type in 2020 (Million USD)
- Figure Global Next-Generation Advanced Batteries Market Share by Type in 2020 (Volume)
- Figure Global Next-Generation Advanced Batteries Market Share by Application in 2020 (Million USD)
- Figure Global Next-Generation Advanced Batteries Market Share by Application in 2020 (Volume)
- Figure Global Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Million USD)
- Figure Global Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Volume)
- Figure Asia-Pacific Next-Generation Advanced Batteries Market Share by Type in 2020 (Million USD)
- Figure Asia-Pacific Next-Generation Advanced Batteries Market Share by Type in 2020 (Volume)
- Figure Asia-Pacific Next-Generation Advanced Batteries Market Share by Application in 2020 (Million USD)
- Figure Asia-Pacific Next-Generation Advanced Batteries Market Share by Application in 2020 (Volume)
- Figure China Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Million USD)
- Figure China Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Volume)



Figure China Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Million USD)

Figure China Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Volume)

Figure Southeast Asia Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Million USD)

Figure Southeast Asia Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Volume)

Figure Southeast Asia Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Million USD)

Figure Southeast Asia Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Volume)

Figure India Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Million USD)

Figure India Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Volume)

Figure India Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Million USD)

Figure India Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Volume)

Figure Japan Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Million USD)

Figure Japan Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Volume)

Figure Japan Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Million USD)

Figure Japan Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Volume)

Figure Korea Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Million USD)

Figure Korea Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Volume)

Figure Korea Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Million USD)

Figure Korea Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Volume)

Figure Oceania Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Million USD)

Figure Oceania Next-Generation Advanced Batteries Market Market Status, 2016-2020

(Volume)

Figure Oceania Next-Generation Advanced Batteries Market Forecast, 2021E-2026F  
(Million USD)

Figure Oceania Next-Generation Advanced Batteries Market Forecast, 2021E-2026F  
(Volume)

Figure Asia-Pacific Next-Generation Advanced Batteries Market Forecast,  
2021E-2026F (Million USD)

Figure Asia-Pacific Next-Generation Advanced Batteries Market Forecast,  
2021E-2026F (Volume)

Figure Europe Next-Generation Advanced Batteries Market Share by Type in 2020  
(Million USD)

Figure Europe Next-Generation Advanced Batteries Market Share by Type in 2020  
(Volume)

Figure Europe Next-Generation Advanced Batteries Market Share by Application in  
2020 (Million USD)

Figure Europe Next-Generation Advanced Batteries Market Share by Application in  
2020 (Volume)

Figure Germany Next-Generation Advanced Batteries Market Market Status, 2016-2020  
(Million USD)

Figure Germany Next-Generation Advanced Batteries Market Market Status, 2016-2020  
(Volume)

Figure Germany Next-Generation Advanced Batteries Market Forecast, 2021E-2026F  
(Million USD)

Figure Germany Next-Generation Advanced Batteries Market Forecast, 2021E-2026F  
(Volume)

Figure UK Next-Generation Advanced Batteries Market Market Status, 2016-2020  
(Million USD)

Figure UK Next-Generation Advanced Batteries Market Market Status, 2016-2020  
(Volume)

Figure UK Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Million  
USD)

Figure UK Next-Generation Advanced Batteries Market Forecast, 2021E-2026F  
(Volume)

Figure France Next-Generation Advanced Batteries Market Market Status, 2016-2020  
(Million USD)

Figure France Next-Generation Advanced Batteries Market Market Status, 2016-2020  
(Volume)

Figure France Next-Generation Advanced Batteries Market Forecast, 2021E-2026F  
(Million USD)



Figure France Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Volume)

Figure Italy Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Million USD)

Figure Italy Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Volume)

Figure Italy Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Million USD)

Figure Italy Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Volume)

Figure Russia Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Million USD)

Figure Russia Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Volume)

Figure Russia Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Million USD)

Figure Russia Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Volume)

Figure Spain Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Million USD)

Figure Spain Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Volume)

Figure Spain Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Million USD)

Figure Spain Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Volume)

Figure Netherlands Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Million USD)

Figure Netherlands Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Volume)

Figure Netherlands Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Million USD)

Figure Netherlands Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Volume)

Figure Turkey Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Million USD)

Figure Turkey Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Volume)

Figure Turkey Next-Generation Advanced Batteries Market Forecast, 2021E-2026F

(Million USD)

Figure Turkey Next-Generation Advanced Batteries Market Forecast, 2021E-2026F

(Volume)

Figure Switzerland Next-Generation Advanced Batteries Market Market Status,

2016-2020 (Million USD)

Figure Switzerland Next-Generation Advanced Batteries Market Market Status,

2016-2020 (Volume)

Figure Switzerland Next-Generation Advanced Batteries Market Forecast, 2021E-2026F

(Million USD)

Figure Switzerland Next-Generation Advanced Batteries Market Forecast, 2021E-2026F

(Volume)

Figure Europe Next-Generation Advanced Batteries Market Forecast, 2021E-2026F

(Million USD)

Figure Europe Next-Generation Advanced Batteries Market Forecast, 2021E-2026F

(Volume)

Figure North America Next-Generation Advanced Batteries Market Share by Type in  
2020 (Million USD)

Figure North America Next-Generation Advanced Batteries Market Share by Type in  
2020 (Volume)

Figure North America Next-Generation Advanced Batteries Market Share by Application  
in 2020 (Million USD)

Figure North America Next-Generation Advanced Batteries Market Share by Application  
in 2020 (Volume)

Figure United States Next-Generation Advanced Batteries Market Market Status,  
2016-2020 (Million USD)

Figure United States Next-Generation Advanced Batteries Market Market Status,  
2016-2020 (Volume)

Figure United States Next-Generation Advanced Batteries Market Forecast,  
2021E-2026F (Million USD)

Figure United States Next-Generation Advanced Batteries Market Forecast,  
2021E-2026F (Volume)

Figure Canada Next-Generation Advanced Batteries Market Market Status, 2016-2020  
(Million USD)

Figure Canada Next-Generation Advanced Batteries Market Market Status, 2016-2020  
(Volume)

Figure Canada Next-Generation Advanced Batteries Market Forecast, 2021E-2026F  
(Million USD)

Figure Canada Next-Generation Advanced Batteries Market Forecast, 2021E-2026F  
(Volume)

Figure Mexico Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Million USD)

Figure Mexico Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Volume)

Figure Mexico Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Million USD)

Figure Mexico Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Volume)

Figure North America Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Million USD)

Figure North America Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Volume)

Figure South America Next-Generation Advanced Batteries Market Share by Type in 2020 (Million USD)

Figure South America Next-Generation Advanced Batteries Market Share by Type in 2020 (Volume)

Figure South America Next-Generation Advanced Batteries Market Share by Application in 2020 (Million USD)

Figure South America Next-Generation Advanced Batteries Market Share by Application in 2020 (Volume)

Figure Brazil Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Million USD)

Figure Brazil Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Volume)

Figure Brazil Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Million USD)

Figure Brazil Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Volume)

Figure Argentina Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Million USD)

Figure Argentina Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Volume)

Figure Argentina Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Million USD)

Figure Argentina Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Volume)

Figure Columbia Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Million USD)

Figure Columbia Next-Generation Advanced Batteries Market Market Status,

2016-2020 (Volume)

Figure Columbia Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Million USD)

Figure Columbia Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Volume)

Figure Chile Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Million USD)

Figure Chile Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Volume)

Figure Chile Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Million USD)

Figure Chile Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Volume)

Figure Peru Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Million USD)

Figure Peru Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Volume)

Figure Peru Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Million USD)

Figure Peru Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Volume)

Figure South America Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Million USD)

Figure South America Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Volume)

Figure Middle East & Africa Next-Generation Advanced Batteries Market Share by Type in 2020 (Million USD)

Figure Middle East & Africa Next-Generation Advanced Batteries Market Share by Type in 2020 (Volume)

Figure Middle East & Africa Next-Generation Advanced Batteries Market Share by Application in 2020 (Million USD)

Figure Middle East & Africa Next-Generation Advanced Batteries Market Share by Application in 2020 (Volume)

Figure GCC Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Million USD)

Figure GCC Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Volume)

Figure GCC Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Million USD)

Figure GCC Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Volume)

Figure North Africa Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Million USD)

Figure North Africa Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Volume)

Figure North Africa Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Million USD)

Figure North Africa Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Volume)

Figure South Africa Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Million USD)

Figure South Africa Next-Generation Advanced Batteries Market Market Status, 2016-2020 (Volume)

Figure South Africa Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Million USD)

Figure South Africa Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Volume)

Figure Middle East & Africa Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Million USD)

Figure Middle East & Africa Next-Generation Advanced Batteries Market Forecast, 2021E-2026F (Volume)

## I would like to order

Product name: (COVID Version) Global Next-Generation Advanced Batteries Market Status (2016-2020) and Forecast (2021E-2026F) by Region, Product Type & End-Use

Product link: <https://marketpublishers.com/r/C86D16F997B4EN.html>

Price: US\$ 3,000.00 (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/C86D16F997B4EN.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

