

Global and China Next-Generation Advanced Batteries Market Research by Company, Type & Application 2013-2025

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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.

Market Segment as follows:

By Type

Lithium Sulfur

Magnesium Ion

Solid Electrodes

Metal-Air

Ultracapacitors

Others

By Application

Transportation

Energy Storage

Consumer Electronic

By Company

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

The main contents of the report including:

Section 1:

Product definition, type and application, global and China market overview;

Section 2:

Global and China Market competition by company;

Section 3:

Global and China sales revenue, volume and price by type;

Section 4:

Global and China sales revenue, volume and price by application;

Section 5:

China export and import;

Section 6:

Company information, business overview, sales data and product specifications;

Section 7:

Industry chain and raw materials;

Section 8:

SWOT and Porter's Five Forces;

Section 9:

Conclusion.

Contents

1 MARKET OVERVIEW

1.1 Market Segment Overview

1.1.1 Product Definition

1.1.2 Market by Type

1.1.2.1 Lithium Sulfur

1.1.2.2 Magnesium Ion

1.1.2.3 Solid Electrodes

1.1.2.4 Metal-Air

1.1.2.5 Ultracapacitors

1.1.2.6 Others

1.1.3 Market by Application

1.1.3.1 Transportation

1.1.3.2 Energy Storage

1.1.3.3 Consumer Electronic

1.2 Global and China Market Size

1.2.1 Global Overview

1.2.2 China Overview

2 GLOBAL AND CHINA MARKET BY COMPANY

2.1 Global

2.1.1 Global Sales by Company

2.1.2 Global Price by Company

2.2 China

2.2.1 China Sales by Company

2.2.2 China Price by Company

3 GLOBAL AND CHINA MARKET BY TYPE

3.1 Global

3.1.1 Global Sales by Type

3.1.2 Global Price by Type

3.2 China

3.2.1 China Sales by Type

3.2.2 China Price by Type

4 GLOBAL AND CHINA MARKET BY APPLICATION

4.1 Global

4.1.1 Global Sales by Application

4.1.2 Global Price by Application

4.2 China

4.2.1 China Sales by Application

4.2.2 China Price by Application

5 CHINA TRADE

5.1 Export

5.2 Import

6 KEY MANUFACTURERS

6.1 OXIS Energy

6.1.1 Company Information

6.1.2 Product Specifications

6.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.2 PATHION

6.3 Sion Power

6.4 GS Yuasa

6.5 Nohm Technologies

6.6 PolyPlus

6.7 Lockheed Martin

6.8 Pellion Technologies

6.9 Seeo

6.10 Solid Power

6.11 Amprius

6.12 24M

6.13 Phinergy

6.14 Fluidic Energy

6.15 Maxwell

6.16 Ambri

6.17 ESS

7 INDUSTRY UPSTREAM

7.1 Industry Chain

7.2 Raw Materials

8 MARKET ENVIRONMENT

8.1 SWOT

8.2 Porter's Five Forces

9 CONCLUSION

List Of Tables

LIST OF TABLES

Table Global Market Sales Revenue by Company 2013-2017
Table Global Market Sales Revenue Share by Company 2013-2017
Table Global Market Sales Volume by Company 2013-2017
Table Global Market Sales Volume Share by Company 2013-2017
Table Global Price by Company 2013-2017
Table China Market Sales Revenue by Company 2013-2017
Table China Market Sales Revenue Share by Company 2013-2017
Table China Market Sales Volume by Company 2013-2017
Table China Market Sales Volume Share by Company 2013-2017
Table China Price by Company 2013-2017
Table Global Market Sales Revenue by Type 2013-2017
Table Global Market Sales Revenue Share by Type 2013-2017
Table Global Market Sales Volume by Type 2013-2017
Table Global Market Sales Volume Share by Type 2013-2017
Table Global Price by Type 2013-2017
Table China Market Sales Revenue by Type 2013-2017
Table China Market Sales Revenue Share by Type 2013-2017
Table China Market Sales Volume by Type 2013-2017
Table China Market Sales Volume Share by Type 2013-2017
Table China Price by Type 2013-2017
Table Global Market Sales Revenue by Application 2013-2017
Table Global Market Sales Revenue Share by Application 2013-2017
Table Global Market Sales Volume by Application 2013-2017
Table Global Market Sales Volume Share by Application 2013-2017
Table Global Price by Application 2013-2017
Table China Market Sales Revenue by Application 2013-2017
Table China Market Sales Revenue Share by Application 2013-2017
Table China Market Sales Volume by Application 2013-2017
Table China Market Sales Volume Share by Application 2013-2017
Table China Price by Application 2013-2017
Table China Export 2013-2017 (Million USD)
Table China Export 2013-2017 (Volume)
Table China Import 2013-2017 (Million USD)
Table China Import 2013-2017 (Volume)
Table Sales Revenue, Sales Volume, Price, Cost and Margin of OXIS Energy

Table Sales Revenue, Sales Volume, Price, Cost and Margin of PATHION
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Sion Power
Table Sales Revenue, Sales Volume, Price, Cost and Margin of GS Yuasa
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Nohm Technologies
Table Sales Revenue, Sales Volume, Price, Cost and Margin of PolyPlus
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Lockheed Martin
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Pellion Technologies
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Seeo
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Solid Power
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Amprius
Table Sales Revenue, Sales Volume, Price, Cost and Margin of 24M
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Phinergy
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Fluidic Energy
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Maxwell
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Ambri
Table Sales Revenue, Sales Volume, Price, Cost and Margin of ESS

List Of Figures

LIST OF FIGURES

Figure Lithium Sulfur Market Size and CAGR 2013-2018 (Million USD)
Figure Lithium Sulfur Market Size and CAGR 2013-2018 (Volume)
Figure Lithium Sulfur Market Forecast and CAGR 2019-2025 (Million USD)
Figure Lithium Sulfur Market Forecast and CAGR 2019-2025 (Volume)
Figure Magnesium Ion Market Size and CAGR 2013-2018 (Million USD)
Figure Magnesium Ion Market Size and CAGR 2013-2018 (Volume)
Figure Magnesium Ion Market Forecast and CAGR 2019-2025 (Million USD)
Figure Magnesium Ion Market Forecast and CAGR 2019-2025 (Volume)
Figure Solid Electrodes Market Size and CAGR 2013-2018 (Million USD)
Figure Solid Electrodes Market Size and CAGR 2013-2018 (Volume)
Figure Solid Electrodes Market Forecast and CAGR 2019-2025 (Million USD)
Figure Solid Electrodes Market Forecast and CAGR 2019-2025 (Volume)
Figure Metal-Air Market Size and CAGR 2013-2018 (Million USD)
Figure Metal-Air Market Size and CAGR 2013-2018 (Volume)
Figure Metal-Air Market Forecast and CAGR 2019-2025 (Million USD)
Figure Metal-Air Market Forecast and CAGR 2019-2025 (Volume)
Figure Ultracapacitors Market Size and CAGR 2013-2018 (Million USD)
Figure Ultracapacitors Market Size and CAGR 2013-2018 (Volume)
Figure Ultracapacitors Market Forecast and CAGR 2019-2025 (Million USD)
Figure Ultracapacitors Market Forecast and CAGR 2019-2025 (Volume)
Figure Others Market Size and CAGR 2013-2018 (Million USD)
Figure Others Market Size and CAGR 2013-2018 (Volume)
Figure Others Market Forecast and CAGR 2019-2025 (Million USD)
Figure Others Market Forecast and CAGR 2019-2025 (Volume)
Figure Transportation Market Size and CAGR 2013-2018 (Million USD)
Figure Transportation Market Size and CAGR 2013-2018 (Volume)
Figure Transportation Market Forecast and CAGR 2019-2025 (Million USD)
Figure Transportation Market Forecast and CAGR 2019-2025 (Volume)
Figure Energy Storage Market Size and CAGR 2013-2018 (Million USD)
Figure Energy Storage Market Size and CAGR 2013-2018 (Volume)
Figure Energy Storage Market Forecast and CAGR 2019-2025 (Million USD)
Figure Energy Storage Market Forecast and CAGR 2019-2025 (Volume)
Figure Consumer Electronic Market Size and CAGR 2013-2018 (Million USD)
Figure Consumer Electronic Market Size and CAGR 2013-2018 (Volume)
Figure Consumer Electronic Market Forecast and CAGR 2019-2025 (Million USD)

Figure Consumer Electronic Market Forecast and CAGR 2019-2025 (Volume)
Figure Global Next-Generation Advanced Batteries Market Size and CAGR 2013-2017 (Million USD)
Figure Global Next-Generation Advanced Batteries Market Size and CAGR 2013-2017 (Volume)
Figure Global Next-Generation Advanced Batteries Market Forecast and CAGR 2019-2025 (Million USD)
Figure Global Next-Generation Advanced Batteries Market Forecast and CAGR 2019-2025 (Volume)
Figure China Next-Generation Advanced Batteries Market Size and CAGR 2013-2017 (Million USD)
Figure China Next-Generation Advanced Batteries Market Size and CAGR 2013-2017 (Volume)
Figure China Next-Generation Advanced Batteries Market Forecast and CAGR 2019-2025 (Million USD)
Figure China Next-Generation Advanced Batteries Market Forecast and CAGR 2019-2025 (Volume)
Figure Global Market Sales Revenue Share by Company in 2017
Figure Global Market Sales Volume Share by Company in 2017
Figure China Market Sales Revenue Share by Company in 2017
Figure China Market Sales Volume Share by Company in 2017
Figure Global Market Sales Revenue Share by Type in 2017
Figure Global Market Sales Volume Share by Type in 2017
Figure China Market Sales Revenue Share by Type in 2017
Figure China Market Sales Volume Share by Type in 2017
Figure Global Market Sales Revenue Share by Application in 2017
Figure Global Market Sales Volume Share by Application in 2017
Figure China Market Sales Revenue Share by Application in 2017
Figure China Market Sales Volume Share by Application in 2017
Figure Industry Chain Overview
Figure Next-Generation Advanced Batteries SWOT List
Figure Next-Generation Advanced Batteries Porter's Five Forces

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