

Global Next-Generation Advanced Batteries Market Data Survey Report 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.

The global Next-Generation Advanced Batteries market will reach Volume Million USD in 2017 with CAGR xx% 2018-2025. The main contents of the report including:

Global market size and forecast Regional market size, production data and export & import

Key manufacturers (manufacturing sites, capacity and production, product specifications etc.)

Average market price by SUK

Major applications

Key manufacturers are included based on manufacturing sites, capacity and production, product specifications etc.:

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

Major applications
as follows:

Transportation

Energy Storage

Consumer Electronic

Regional market size, production data and export & import:

Asia-Pacific

North America

Europe

South America

Middle East & Africa

Contents

1 GLOBAL MARKET OVERVIEW

- 1.1 Scope of Statistics
 - 1.1.1 Scope of Products
 - 1.1.2 Scope of Manufacturers
 - 1.1.3 Scope of Application
 - 1.1.4 Scope of Regions/Countries
- 1.2 Global Market Size

2 REGIONAL MARKET

- 2.1 Regional Production
- 2.2 Regional Demand
- 2.3 Regional Trade

3 KEY MANUFACTURERS

- 3.1 OXIS Energy
 - 3.1.2 Company Information
 - 3.1.2 Product Specifications
 - 3.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 3.2 PATHION
 - 3.2.1 Company Information
 - 3.2.2 Product Specifications
 - 3.2.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 3.3 Sion Power
 - 3.3.1 Company Information
 - 3.3.2 Product Specifications
 - 3.3.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 3.4 GS Yuasa
 - 3.4.1 Company Information
 - 3.4.2 Product Specifications
 - 3.4.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 3.5 Nohm Technologies
 - 3.5.1 Company Information
 - 3.5.2 Product Specifications
 - 3.5.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

3.6 PolyPlus

3.6.1 Company Information

3.6.2 Product Specifications

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

3.7 Lockheed Martin

3.7.1 Company Information

3.7.2 Product Specifications

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

3.8 Pellion Technologies

3.8.1 Company Information

3.8.2 Product Specifications

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

3.9 Seeo

3.9.1 Company Information

3.9.2 Product Specifications

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

3.10 Solid Power

3.10.1 Company Information

3.10.2 Product Specifications

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

3.11 Amprius

3.12 24M

3.13 Phinergy

3.14 Fluidic Energy

3.15 Maxwell

3.16 Ambri

3.17 ESS

4 MAJOR APPLICATION

4.1 Transportation

4.1.1 Overview

4.1.2 Transportation Market Size and Forecast

4.2 Energy Storage

4.2.1 Overview

4.2.2 Energy Storage Market Size and Forecast

4.3 Consumer Electronic

4.3.1 Overview

4.3.2 Consumer Electronic Market Size and Forecast

5 MARKET PRICE

5.1 Overview

5.2 Price by SUK

6 CONCLUSION

List Of Tables

LIST OF TABLES

- Tab REGIONAL PRODUCTION 2011-2017 (VALUE)
- Tab Regional Production 2011-2017 (Volume)
- Tab Regional Demand and CAGR 2011-2017 (Value)
- Tab Regional Demand and CAGR 2011-2017 (Volume)
- Tab Regional Demand Forecast and CAGR 2018-2025 (Value)
- Tab Regional Demand Forecast and CAGR 2018-2025 (Volume)
- Tab Regional Export 2011-2017 (Value)
- Tab Regional Export 2011-2017 (Volume)
- Tab Regional Import 2011-2017 (Value)
- Tab Regional Import 2011-2017 (Volume)
- Tab Sales Revenue, Volume, Price, Cost and Margin of OXIS Energy
- Tab Sales Revenue, Volume, Price, Cost and Margin of PATHION
- Tab Sales Revenue, Volume, Price, Cost and Margin of Sion Power
- Tab Sales Revenue, Volume, Price, Cost and Margin of GS Yuasa
- Tab Sales Revenue, Volume, Price, Cost and Margin of Nohm Technologies
- Tab Sales Revenue, Volume, Price, Cost and Margin of PolyPlus
- Tab Sales Revenue, Volume, Price, Cost and Margin of Lockheed Martin
- Tab Sales Revenue, Volume, Price, Cost and Margin of Pellion Technologies
- Tab Sales Revenue, Volume, Price, Cost and Margin of Seeo
- Tab Sales Revenue, Volume, Price, Cost and Margin of Solid Power
- Tab Sales Revenue, Volume, Price, Cost and Margin of Amprius
- Tab Sales Revenue, Volume, Price, Cost and Margin of 24M
- Tab Sales Revenue, Volume, Price, Cost and Margin of Phinergy
- Tab Sales Revenue, Volume, Price, Cost and Margin of Fluidic Energy
- Tab Sales Revenue, Volume, Price, Cost and Margin of Maxwell
- Tab Sales Revenue, Volume, Price, Cost and Margin of Ambri
- Tab Sales Revenue, Volume, Price, Cost and Margin of ESS
- Tab Market Price by Region
- Tab Market Price by Manufacturers
- Tab Market Price by Application
- Tab Price by SUK (Popular Goods on the Market)

List Of Figures

LIST OF FIGURES

Fig Global Next-Generation Advanced Batteries Market Size and CAGR 2011-2017 (Value)

Fig Global Next-Generation Advanced Batteries Market Size and CAGR 2011-2017 (Volume)

Fig Global Next-Generation Advanced Batteries Market Forecast and CAGR 2018-2025 (Value)

Fig Global Next-Generation Advanced Batteries Market Forecast and CAGR 2018-2025 (Volume)

Fig Transportation Market Size and CAGR 2011-2017 (Value)

Fig Transportation Market Size and CAGR 2011-2017 (Volume)

Fig Transportation Market Forecast and CAGR 2018-2025 (Value)

Fig Transportation Market Forecast and CAGR 2018-2025 (Volume)

Fig Energy Storage Market Size and CAGR 2011-2017 (Value)

Fig Energy Storage Market Size and CAGR 2011-2017 (Volume)

Fig Energy Storage Market Forecast and CAGR 2018-2025 (Value)

Fig Energy Storage Market Forecast and CAGR 2018-2025 (Volume)

Fig Consumer Electronic Market Size and CAGR 2011-2017 (Value)

Fig Consumer Electronic Market Size and CAGR 2011-2017 (Volume)

Fig Consumer Electronic Market Forecast and CAGR 2018-2025 (Value)

Fig Consumer Electronic Market Forecast and CAGR 2018-2025 (Volume)

Fig Global Market Price 2011-2017

Fig Global Market Price 2018-2025

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