

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

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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:

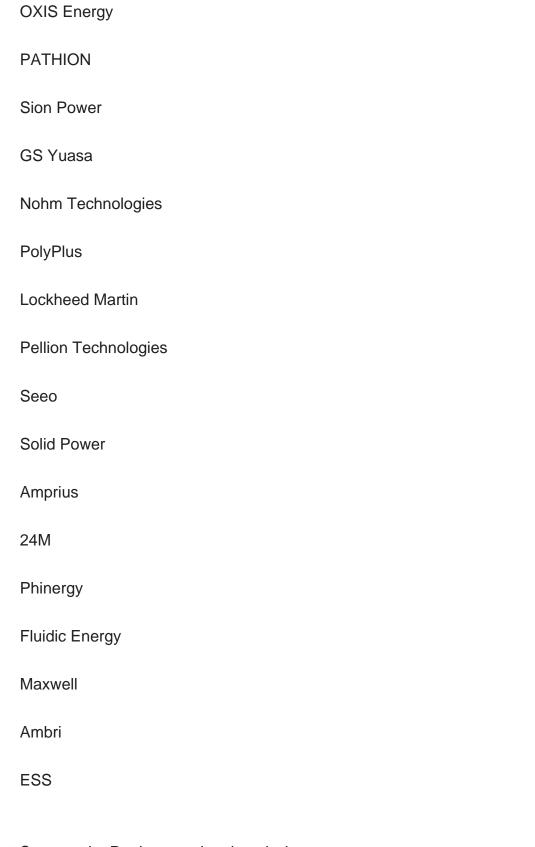
This report focuses on the Next-Generation Advanced Batteries in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application.

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





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



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