

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Sodium-Sulfur Battery Market 2018, Forecast to 2023

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Abstracts

This report studies the Sodium-Sulfur Battery (NaS) market, A sodium–sulfur battery is a type of molten-salt battery constructed from liquid sodium (Na) and sulfur (S). This type of battery has a high energy density, high efficiency of charge/discharge (89–92%) and long cycle life, and is fabricated from inexpensive materials. However, because of the operating temperatures of 300 to 350 °C and the highly corrosive nature of the sodium polysulfides, such cells are primarily suitable for large-scale non-mobile applications such as grid energy storage.

SCOPE OF THE REPORT:

This report focuses on the Sodium-Sulfur Battery 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.

Currently, there are many producing companies in the world. The main market players are NGK

Sesse-power, Wuhuhaili, Qintang New Energy. The production value of Sodium-Sulfur Battery is about 14.1 Million USD in 2016.

In production market, the global production value has decreased to 30.0 Million USD in 2017 from 140.3 Million USD in 2014.

Japan is the largest production regions of Sodium-Sulfur Battery, with a production value market share nearly 81.73% in 2016.

The worldwide market for Sodium-Sulfur Battery is expected to grow at a CAGR of roughly 64.3% over the next five years, will reach 590 million US\$ in 2023, from 30 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

NGK

Sesse-power

Wuhuhaili

Qintang New Energy

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

Private Portable Sodium Sulfur Battery

Industrial Sodium and Sulfur Battery

Market Segment by Applications, can be divided into

Power Industry

Renewable Energy Industry

Other

There are 15 Chapters to deeply display the global Sodium-Sulfur Battery market.

Chapter 1, to describe Sodium-Sulfur Battery Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Sodium-Sulfur Battery, with sales, revenue, and price of Sodium-Sulfur Battery, 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 Sodium-Sulfur Battery, 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, Sodium-Sulfur Battery market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Sodium-Sulfur Battery sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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