

2018 Top 5 Energy Storage Battery for Microgrids Players in North America, Europe, Asia-Pacific, South America, Middle East and Africa

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Abstracts

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Energy storage battery for microgrids is an energy reservoir that can store electrical energy and supply energy when required. Such a battery system has the added advantage of matching generation to the time of use and enables peak-shaving applications. Battery-based energy storage is more environmentally-friendly than traditional diesel generators and significantly reduces the fuel and sizing needs for common backup generators. Even small amounts of energy storage can have a major impact on reducing fuel costs, maintenance and omissions of diesel or bio-diesel generators.

The global energy storage battery for microgrids industry mainly concentrates in EU, USA and Japan. The global leading players in this market are NGK Group, Samsung SDI, NEC, Panasonic, MHI and Toshiba etc., which accounts for 49.38% of total revenue in 2015. In China the market leaders are BYD, CALB and ATL.

The USA and China are the major consumer regions in global energy storage battery for microgrids market. The energy storage battery for microgrids is mainly used in household, enterprise, utility. The application market share of Utility is up to 87.68%.

Currently, a major challenge affecting the market growth is the limitation of downstream market. As large demand of energy storage products at home and abroad, many companies began to enter the field. Currently, the Chinese energy storage battery for microgrids is not only begun to transit to renewable energy installations field, while still extend in the downstream industry chain.



Over the next five years, LPI(LP Information) projects that Energy Storage Battery for Microgrids will register a 8.7% CAGR in terms of revenue, reach US\$ 320 million by 2023, from US\$ 190 million in 2017.

This report studies the global market, especially in North America, Europe, Asia-Pacific, South America, Middle East and Africa, focuses on the top 5 players in each region, with sales, price, revenue and market share from 2013 to 2018, the top players:

NGK Group Samsung SDI NEC Panasonic MHI Toshiba S&C Electric **Beacon Power** CALMAC Saft Sumitomo Electric EnSync Eos Energy Storage **OutBack Power** Younicos



BYD

CALB

ATL

Rongke Power

Shen-li High Tech

Meineng

Chilwee

Narada

Market Segment by Regions, this report splits Global into several key Regions, with sales, revenue, market share of top players in these regions, from 2013 to 2018 (forecast), like

North America (United States, Canada and Mexico)

Asia-Pacific (China, Japan, Southeast Asia, India and Korea)

Europe (Germany, UK, France, Italy and Russia etc.)

South America (Brazil, Chile, Peru and Argentina)

Middle East and Africa (Egypt, South Africa, Saudi Arabia)

Split by Product Types, with sales, revenue, price, market share of each type, can be divided into

Sodium-sulfur battery

VRLA Lead Acid



Lithium-ion

Others

Split by applications, this report focuses on sales, market share and growth rate in each application, can be divided into

Household

Enterprise

Utility



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