

# Global Solid State and Polymer Battery Market 2018 by Manufacturers, Regions, Type and Application, Forecast to 2023

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# Abstracts

Solid state battery is an advanced type of battery which uses solid electrolytes along with solid electrodes instead of the liquid electrolytes and polymer electrolytes found in traditional lithium ion and lithium polymer batteries. The solid state and polymer batteries offers several advantages over the tradition liquid or electrolyte batteries which mainly includes improved battery life, increased power delivery per unit weight, high conductivity of the electrolytes, and some others.

#### SCOPE OF THE REPORT:

The worldwide market for Solid State and Polymer Battery is expected to grow at a CAGR of roughly xx% over the next five years, will reach xx million US\$ in 2023, from xx million US\$ in 2017, according to a new GIR (Global Info Research) study.

This report focuses on the Solid State and Polymer 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.

Market Segment by Manufacturers, this report covers

**Blue Solutions** 

EMPA

FlashCharge Batteries



#### Hitachi Zosen Corporation

Ilika

Johnson Battery Technologies

KalpTree Energy

Planar Energy

PolyPlus Battery Company

**Prieto Battery** 

Sakti

QuantumScape

Seeo

Solid Power

SolidEnergy Systems

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



Thin Film Solid State and Polymer Battery

Bulk Solid State and Polymer Battery

Market Segment by Applications, can be divided into

Electric Vehicle

Wearable

Drones

Other

There are 15 Chapters to deeply display the global Solid State and Polymer Battery market.

Chapter 1, to describe Solid State and Polymer Battery Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Solid State and Polymer Battery, with sales, revenue, and price of Solid State and Polymer 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 Solid State and Polymer 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, Solid State and Polymer Battery market forecast, by regions, type and



application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Solid State and Polymer Battery sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source





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