

## Global Solid State Battery Market Professional Survey Report 2018

https://marketpublishers.com/r/GE5DA59FA49EN.html

Date: March 2018 Pages: 111 Price: US\$ 3,500.00 (Single User License) ID: GE5DA59FA49EN

## Abstracts

This report studies Solid State Battery in Global market, especially in North America, China, Europe, Southeast Asia, Japan and India, with production, revenue, consumption, import and export in these regions, from 2013 to 2018, and forecast to 2025.

This report focuses on top manufacturers in global market, with production, price, revenue and market share for each manufacturer, covering

Johnson Battery Technologies
Samsung
BMW
Hyundai
Dyson
Apple
CATL
Bollore
Toyota



-	
Pana	SUDIC
i ana	

Jiawei

Bosch

Quantum Scape

Ilika

Excellatron Solid State

Cymbet

Solid Power

Mitsui Kinzoku

ProLogium

On the basis of product, this report displays the production, revenue, price, market share and growth rate of each type, primarily split into

By Material

Lead Acid Battery

Nickel-Metal Hybrid Battery

Lithium-Ion Battery

Lithium Metal Battery

Other

By Battery Capacity

Less Than 20 mAh



20-500 mAh

Above 500 mAh

#### By Application, the market can be split into

**Consumer Electronics** 

**Electric Vehicles** 

Aerospaces

Other

By Regions, this report covers (we can add the regions/countries as you want)

North America China Europe Southeast Asia Japan India

If you have any special requirements, please let us know and we will offer you the report as you want.



## Contents

Global Solid State Battery Market Professional Survey Report 2018

#### **1 INDUSTRY OVERVIEW OF SOLID STATE BATTERY**

- 1.1 Definition and Specifications of Solid State Battery
  - 1.1.1 Definition of Solid State Battery
  - 1.1.2 Specifications of Solid State Battery
- 1.2 Classification of Solid State Battery
- 1.2.1 Lead Acid Battery
- 1.2.2 Nickel-Metal Hybrid Battery
- 1.2.3 Lithium-Ion Battery
- 1.2.4 Lithium Metal Battery
- 1.2.5 Other
- 1.3 Applications of Solid State Battery
  - 1.3.1 Consumer Electronics
  - 1.3.2 Electric Vehicles
  - 1.3.3 Aerospaces
  - 1.3.4 Other
- 1.4 Market Segment by Regions
  - 1.4.1 North America
  - 1.4.2 China
  - 1.4.3 Europe
  - 1.4.4 Southeast Asia
  - 1.4.5 Japan
  - 1.4.6 India

#### 2 MANUFACTURING COST STRUCTURE ANALYSIS OF SOLID STATE BATTERY

- 2.1 Raw Material and Suppliers
- 2.2 Manufacturing Cost Structure Analysis of Solid State Battery
- 2.3 Manufacturing Process Analysis of Solid State Battery
- 2.4 Industry Chain Structure of Solid State Battery

## 3 TECHNICAL DATA AND MANUFACTURING PLANTS ANALYSIS OF SOLID STATE BATTERY

3.1 Capacity and Commercial Production Date of Global Solid State Battery Major



Manufacturers in 2017

3.2 Manufacturing Plants Distribution of Global Solid State Battery Major Manufacturers in 2017

3.3 R&D Status and Technology Source of Global Solid State Battery Major Manufacturers in 2017

3.4 Raw Materials Sources Analysis of Global Solid State Battery Major Manufacturers in 2017

## 4 GLOBAL SOLID STATE BATTERY OVERALL MARKET OVERVIEW

- 4.1 2013-2018E Overall Market Analysis
- 4.2 Capacity Analysis
- 4.2.1 2013-2018E Global Solid State Battery Capacity and Growth Rate Analysis
- 4.2.2 2017 Solid State Battery Capacity Analysis (Company Segment)
- 4.3 Sales Analysis
  - 4.3.1 2013-2018E Global Solid State Battery Sales and Growth Rate Analysis
- 4.3.2 2017 Solid State Battery Sales Analysis (Company Segment)
- 4.4 Sales Price Analysis
- 4.4.1 2013-2018E Global Solid State Battery Sales Price
- 4.4.2 2017 Solid State Battery Sales Price Analysis (Company Segment)

## **5 SOLID STATE BATTERY REGIONAL MARKET ANALYSIS**

5.1 North America Solid State Battery Market Analysis

- 5.1.1 North America Solid State Battery Market Overview
- 5.1.2 North America 2013-2018E Solid State Battery Local Supply, Import, Export, Local Consumption Analysis
  - 5.1.3 North America 2013-2018E Solid State Battery Sales Price Analysis
- 5.1.4 North America 2017 Solid State Battery Market Share Analysis
- 5.2 China Solid State Battery Market Analysis
- 5.2.1 China Solid State Battery Market Overview

5.2.2 China 2013-2018E Solid State Battery Local Supply, Import, Export, Local Consumption Analysis

- 5.2.3 China 2013-2018E Solid State Battery Sales Price Analysis
- 5.2.4 China 2017 Solid State Battery Market Share Analysis
- 5.3 Europe Solid State Battery Market Analysis
  - 5.3.1 Europe Solid State Battery Market Overview
- 5.3.2 Europe 2013-2018E Solid State Battery Local Supply, Import, Export, Local Consumption Analysis



5.3.3 Europe 2013-2018E Solid State Battery Sales Price Analysis 5.3.4 Europe 2017 Solid State Battery Market Share Analysis 5.4 Southeast Asia Solid State Battery Market Analysis 5.4.1 Southeast Asia Solid State Battery Market Overview 5.4.2 Southeast Asia 2013-2018E Solid State Battery Local Supply, Import, Export, Local Consumption Analysis 5.4.3 Southeast Asia 2013-2018E Solid State Battery Sales Price Analysis 5.4.4 Southeast Asia 2017 Solid State Battery Market Share Analysis 5.5 Japan Solid State Battery Market Analysis 5.5.1 Japan Solid State Battery Market Overview 5.5.2 Japan 2013-2018E Solid State Battery Local Supply, Import, Export, Local **Consumption Analysis** 5.5.3 Japan 2013-2018E Solid State Battery Sales Price Analysis 5.5.4 Japan 2017 Solid State Battery Market Share Analysis 5.6 India Solid State Battery Market Analysis 5.6.1 India Solid State Battery Market Overview 5.6.2 India 2013-2018E Solid State Battery Local Supply, Import, Export, Local Consumption Analysis 5.6.3 India 2013-2018E Solid State Battery Sales Price Analysis 5.6.4 India 2017 Solid State Battery Market Share Analysis

# 6 GLOBAL 2013-2018E SOLID STATE BATTERY SEGMENT MARKET ANALYSIS (BY TYPE)

6.1 Global 2013-2018E Solid State Battery Sales by Type

- 6.2 Different Types of Solid State Battery Product Interview Price Analysis
- 6.3 Different Types of Solid State Battery Product Driving Factors Analysis
- 6.3.1 By Material of Solid State Battery Growth Driving Factor Analysis
- 6.3.2 By Battery Capacity of Solid State Battery Growth Driving Factor Analysis

## 7 GLOBAL 2013-2018E SOLID STATE BATTERY SEGMENT MARKET ANALYSIS (BY APPLICATION)

- 7.1 Global 2013-2018E Solid State Battery Consumption by Application
- 7.2 Different Application of Solid State Battery Product Interview Price Analysis
- 7.3 Different Application of Solid State Battery Product Driving Factors Analysis
- 7.3.1 Consumer Electronics of Solid State Battery Growth Driving Factor Analysis
- 7.3.2 Electric Vehicles of Solid State Battery Growth Driving Factor Analysis
- 7.3.3 Aerospaces of Solid State Battery Growth Driving Factor Analysis



7.3.4 Other of Solid State Battery Growth Driving Factor Analysis

#### 8 MAJOR MANUFACTURERS ANALYSIS OF SOLID STATE BATTERY

- 8.1 Johnson Battery Technologies
- 8.1.1 Company Profile
- 8.1.2 Product Picture and Specifications
- 8.1.2.1 Product A
- 8.1.2.2 Product B

8.1.3 Johnson Battery Technologies 2017 Solid State Battery Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.1.4 Johnson Battery Technologies 2017 Solid State Battery Business Region

- **Distribution Analysis**
- 8.2 Samsung
  - 8.2.1 Company Profile
  - 8.2.2 Product Picture and Specifications
  - 8.2.2.1 Product A
  - 8.2.2.2 Product B

8.2.3 Samsung 2017 Solid State Battery Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.2.4 Samsung 2017 Solid State Battery Business Region Distribution Analysis

8.3 BMW

- 8.3.1 Company Profile
- 8.3.2 Product Picture and Specifications
- 8.3.2.1 Product A
- 8.3.2.2 Product B

8.3.3 BMW 2017 Solid State Battery Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.3.4 BMW 2017 Solid State Battery Business Region Distribution Analysis

8.4 Hyundai

- 8.4.1 Company Profile
- 8.4.2 Product Picture and Specifications
  - 8.4.2.1 Product A
  - 8.4.2.2 Product B

8.4.3 Hyundai 2017 Solid State Battery Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.4.4 Hyundai 2017 Solid State Battery Business Region Distribution Analysis8.5 Dyson

8.5.1 Company Profile



8.5.2 Product Picture and Specifications

8.5.2.1 Product A

8.5.2.2 Product B

8.5.3 Dyson 2017 Solid State Battery Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.5.4 Dyson 2017 Solid State Battery Business Region Distribution Analysis

8.6 Apple

8.6.1 Company Profile

8.6.2 Product Picture and Specifications

8.6.2.1 Product A

8.6.2.2 Product B

8.6.3 Apple 2017 Solid State Battery Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.6.4 Apple 2017 Solid State Battery Business Region Distribution Analysis

8.7 CATL

8.7.1 Company Profile

8.7.2 Product Picture and Specifications

8.7.2.1 Product A

8.7.2.2 Product B

8.7.3 CATL 2017 Solid State Battery Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.7.4 CATL 2017 Solid State Battery Business Region Distribution Analysis

8.8 Bollore

8.8.1 Company Profile

8.8.2 Product Picture and Specifications

8.8.2.1 Product A

8.8.2.2 Product B

8.8.3 Bollore 2017 Solid State Battery Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.8.4 Bollore 2017 Solid State Battery Business Region Distribution Analysis

8.9 Toyota

8.9.1 Company Profile

8.9.2 Product Picture and Specifications

8.9.2.1 Product A

8.9.2.2 Product B

8.9.3 Toyota 2017 Solid State Battery Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.9.4 Toyota 2017 Solid State Battery Business Region Distribution Analysis

8.10 Panasonic



8.10.1 Company Profile

8.10.2 Product Picture and Specifications

- 8.10.2.1 Product A
- 8.10.2.2 Product B

8.10.3 Panasonic 2017 Solid State Battery Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.10.4 Panasonic 2017 Solid State Battery Business Region Distribution Analysis

- 8.11 Jiawei
- 8.12 Bosch
- 8.13 Quantum Scape
- 8.14 Ilika
- 8.15 Excellatron Solid State
- 8.16 Cymbet
- 8.17 Solid Power
- 8.18 Mitsui Kinzoku
- 8.19 ProLogium

## 9 DEVELOPMENT TREND OF ANALYSIS OF SOLID STATE BATTERY MARKET

- 9.1 Global Solid State Battery Market Trend Analysis
  - 9.1.1 Global 2018-2025 Solid State Battery Market Size (Volume and Value) Forecast
- 9.1.2 Global 2018-2025 Solid State Battery Sales Price Forecast
- 9.2 Solid State Battery Regional Market Trend
  - 9.2.1 North America 2018-2025 Solid State Battery Consumption Forecast
  - 9.2.2 China 2018-2025 Solid State Battery Consumption Forecast
  - 9.2.3 Europe 2018-2025 Solid State Battery Consumption Forecast
  - 9.2.4 Southeast Asia 2018-2025 Solid State Battery Consumption Forecast
  - 9.2.5 Japan 2018-2025 Solid State Battery Consumption Forecast
- 9.2.6 India 2018-2025 Solid State Battery Consumption Forecast
- 9.3 Solid State Battery Market Trend (Product Type)
- 9.4 Solid State Battery Market Trend (Application)

## 10 SOLID STATE BATTERY MARKETING TYPE ANALYSIS

- 10.1 Solid State Battery Regional Marketing Type Analysis
- 10.2 Solid State Battery International Trade Type Analysis
- 10.3 Traders or Distributors with Contact Information of Solid State Battery by Region
- 10.4 Solid State Battery Supply Chain Analysis



#### **11 CONSUMERS ANALYSIS OF SOLID STATE BATTERY**

- 11.1 Consumer 1 Analysis
- 11.2 Consumer 2 Analysis
- 11.3 Consumer 3 Analysis
- 11.4 Consumer 4 Analysis

## 12 CONCLUSION OF THE GLOBAL SOLID STATE BATTERY MARKET PROFESSIONAL SURVEY REPORT 2017

Methodology Analyst Introduction Data Source

The report requires updating with new data and is sent in 2-3 business days after order is placed.



## **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure Picture of Solid State Battery Table Product Specifications of Solid State Battery Table Classification of Solid State Battery Figure Global Production Market Share of Solid State Battery by Type in 2017 Figure Lead Acid Battery Picture Table Major Manufacturers of Lead Acid Battery Figure Nickel-Metal Hybrid Battery Picture Table Major Manufacturers of Nickel-Metal Hybrid Battery Figure Lithium-Ion Battery Picture Table Major Manufacturers of Lithium-Ion Battery Figure Lithium Metal Battery Picture Table Major Manufacturers of Lithium Metal Battery Figure Other Picture Table Major Manufacturers of Other Table Applications of Solid State Battery Figure Global Consumption Volume Market Share of Solid State Battery by Application in 2017 Figure Consumer Electronics Examples Table Major Consumers in Consumer Electronics **Figure Electric Vehicles Examples** Table Major Consumers in Electric Vehicles Figure Aerospaces Examples Table Major Consumers in Aerospaces Figure Other Examples Table Major Consumers in Other Figure Market Share of Solid State Battery by Regions Figure North America Solid State Battery Market Size (Million USD) (2013-2025) Figure China Solid State Battery Market Size (Million USD) (2013-2025) Figure Europe Solid State Battery Market Size (Million USD) (2013-2025) Figure Southeast Asia Solid State Battery Market Size (Million USD) (2013-2025) Figure Japan Solid State Battery Market Size (Million USD) (2013-2025) Figure India Solid State Battery Market Size (Million USD) (2013-2025) Table Solid State Battery Raw Material and Suppliers Table Manufacturing Cost Structure Analysis of Solid State Battery in 2017

Figure Manufacturing Process Analysis of Solid State Battery



Figure Industry Chain Structure of Solid State Battery

Table Capacity and Commercial Production Date of Global Solid State Battery Major Manufacturers in 2017

Table Manufacturing Plants Distribution of Global Solid State Battery Major Manufacturers in 2017

Table R&D Status and Technology Source of Global Solid State Battery Major Manufacturers in 2017

Table Raw Materials Sources Analysis of Global Solid State Battery Major Manufacturers in 2017

Table Global Capacity, Sales, Price, Cost, Sales Revenue (M USD) and Gross Margin of Solid State Battery 2013-2018E

Figure Global 2013-2018E Solid State Battery Market Size (Volume) and Growth Rate Figure Global 2013-2018E Solid State Battery Market Size (Value) and Growth Rate

Table 2013-2018E Global Solid State Battery Capacity and Growth Rate

Table 2017 Global Solid State Battery Capacity (MW) List (Company Segment)

Table 2013-2018E Global Solid State Battery Sales (MW) and Growth Rate

Table 2017 Global Solid State Battery Sales (MW) List (Company Segment)

Table 2013-2018E Global Solid State Battery Sales Price (USD/KW)

Table 2017 Global Solid State Battery Sales Price (USD/KW) List (Company Segment)Figure North America Capacity Overview

Table North America Supply, Import, Export and Consumption (MW) of Solid State Battery 2013-2018E

Figure North America 2013-2018E Solid State Battery Sales Price (USD/KW)

Figure North America 2017 Solid State Battery Sales Market Share

Figure China Capacity Overview

Table China Supply, Import, Export and Consumption (MW) of Solid State Battery 2013-2018E

Figure China 2013-2018E Solid State Battery Sales Price (USD/KW)

Figure China 2017 Solid State Battery Sales Market Share

Figure Europe Capacity Overview

Table Europe Supply, Import, Export and Consumption (MW) of Solid State Battery 2013-2018E

Figure Europe 2013-2018E Solid State Battery Sales Price (USD/KW)

Figure Europe 2017 Solid State Battery Sales Market Share

Figure Southeast Asia Capacity Overview

Table Southeast Asia Supply, Import, Export and Consumption (MW) of Solid State Battery 2013-2018E

Figure Southeast Asia 2013-2018E Solid State Battery Sales Price (USD/KW)

Figure Southeast Asia 2017 Solid State Battery Sales Market Share



Figure Japan Capacity Overview Table Japan Supply, Import, Export and Consumption (MW) of Solid State Battery 2013-2018E Figure Japan 2013-2018E Solid State Battery Sales Price (USD/KW) Figure Japan 2017 Solid State Battery Sales Market Share Figure India Capacity Overview Table India Supply, Import, Export and Consumption (MW) of Solid State Battery 2013-2018E Figure India 2013-2018E Solid State Battery Sales Price (USD/KW) Figure India 2017 Solid State Battery Sales Market Share Table Global 2013-2018E Solid State Battery Sales (MW) by Type Table Different Types Solid State Battery Product Interview Price Table Global 2013-2018E Solid State Battery Sales (MW) by Application Table Different Application Solid State Battery Product Interview Price Table Johnson Battery Technologies Information List **Table Product A Overview** Table Product B Overview Table 2017 Johnson Battery Technologies Solid State Battery Revenue (Million USD), Sales (MW), Ex-factory Price (USD/KW) Figure 2017 Johnson Battery Technologies Solid State Battery Business Region Distribution **Table Samsung Information List Table Product A Overview** Table Product B Overview Table 2017 Samsung Solid State Battery Revenue (Million USD), Sales (MW), Exfactory Price (USD/KW) Figure 2017 Samsung Solid State Battery Business Region Distribution **Table BMW Information List** Table Product A Overview **Table Product B Overview** Table 2015 BMW Solid State Battery Revenue (Million USD), Sales (MW), Ex-factory Price (USD/KW) Figure 2017 BMW Solid State Battery Business Region Distribution Table Hyundai Information List **Table Product A Overview** Table Product B Overview Table 2017 Hyundai Solid State Battery Revenue (Million USD), Sales (MW), Ex-factory Price (USD/KW)

Figure 2017 Hyundai Solid State Battery Business Region Distribution



**Table Dyson Information List** Table Product A Overview **Table Product B Overview** Table 2017 Dyson Solid State Battery Revenue (Million USD), Sales (MW), Ex-factory Price (USD/KW) Figure 2017 Dyson Solid State Battery Business Region Distribution Table Apple Information List Table Product A Overview **Table Product B Overview** Table 2017 Apple Solid State Battery Revenue (Million USD), Sales (MW), Ex-factory Price (USD/KW) Figure 2017 Apple Solid State Battery Business Region Distribution Table CATL Information List Table Product A Overview **Table Product B Overview** Table 2017 CATL Solid State Battery Revenue (Million USD), Sales (MW), Ex-factory Price (USD/KW) Figure 2017 CATL Solid State Battery Business Region Distribution Table Bollore Information List **Table Product A Overview Table Product B Overview** Table 2017 Bollore Solid State Battery Revenue (Million USD), Sales (MW), Ex-factory Price (USD/KW) Figure 2017 Bollore Solid State Battery Business Region Distribution Table Toyota Information List Table Product A Overview **Table Product B Overview** Table 2017 Toyota Solid State Battery Revenue (Million USD), Sales (MW), Ex-factory Price (USD/KW) Figure 2017 Toyota Solid State Battery Business Region Distribution **Table Panasonic Information List Table Product A Overview** Table Product B Overview Table 2017 Panasonic Solid State Battery Revenue (Million USD), Sales (MW), Exfactory Price (USD/KW) Figure 2017 Panasonic Solid State Battery Business Region Distribution **Table Jiawei Information List Table Bosch Information List** Table Quantum Scape Information List



Table Ilika Information List Table Excellatron Solid State Information List Table Cymbet Information List Table Solid Power Information List Table Mitsui Kinzoku Information List Table ProLogium Information List Figure Global 2018-2025 Solid State Battery Market Size (MW) and Growth Rate Forecast Figure Global 2018-2025 Solid State Battery Market Size (Million USD) and Growth Rate Forecast Figure Global 2018-2025 Solid State Battery Sales Price (USD/KW) Forecast Figure North America 2018-2025 Solid State Battery Consumption Volume (MW) and Growth Rate Forecast Figure China 2018-2025 Solid State Battery Consumption Volume (MW) and Growth Rate Forecast Figure Europe 2018-2025 Solid State Battery Consumption Volume (MW) and Growth Rate Forecast Figure Southeast Asia 2018-2025 Solid State Battery Consumption Volume (MW) and Growth Rate Forecast Figure Japan 2018-2025 Solid State Battery Consumption Volume (MW) and Growth Rate Forecast Figure India 2018-2025 Solid State Battery Consumption Volume (MW) and Growth Rate Forecast Table Global Sales Volume (MW) of Solid State Battery by Type 2018-2025 Table Global Consumption Volume (MW) of Solid State Battery by Application 2018-2025 Table Traders or Distributors with Contact Information of Solid State Battery by Region



#### I would like to order

Product name: Global Solid State Battery Market Professional Survey Report 2018 Product link: <u>https://marketpublishers.com/r/GE5DA59FA49EN.html</u>

> Price: US\$ 3,500.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/GE5DA59FA49EN.html</u>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

\*\*All fields are required

Custumer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970