

# Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Electric Vehicle Battery Cell Market 2018, Forecast to 2023

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### **Abstracts**

Electric vehicle battery cell is providing driving force by consuming the power and it is installed in the electric vehicle. Electric vehicle battery pack designed for Electric Vehicles (EVs) is complex and vary widely by manufacturers and specific application. However, they all incorporate a combination of several simple mechanical and electrical component systems which perform the basic required functions of the pack.

#### SCOPE OF THE REPORT:

This report focuses on the Electric Vehicle Battery Cell 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.

At present, in developed countries, the Electric Vehicles Battery Pack industry is generally at a more advanced level. The world's large enterprises are mainly concentrated in Japan, Korea, USA, etc. Meanwhile, foreign companies have more advanced equipment, strong R & D capability, and leading technical level. However, foreign companies' manufacturing cost is relatively higher, compared with Chinese companies. With the development of Chinese Electric Vehicles Battery Pack production technology, their share in the international market is increasing, and competitiveness in the international market gradually increases.

China's Electric Vehicles Battery Pack industry has developed into a national wide status with certain research and production capacity. Industry product type diversity has gradually improved. China has become large international Electric Vehicles Battery Pack manufacturing country, in addition to middle and low Electric Vehicles Battery Pack products. Some leading companies have been able to provide some high-end



Electric Vehicles Battery Pack products, and have already had a competitive edge in the international arena.

With the rapid growth rate of the national economy as well as the rapid development of downstream industries, Chinese Electric Vehicles Battery Pack market demand is exuberant, providing a good opportunity for the development of Electric Vehicles Battery Pack market and technology.

Electric Vehicles Battery Packs market is competitive with number of large global firm, and Hundreds of smaller local companies. Some of the key vendors operating in the global Electric Vehicles Battery Pack market are Panasonic, AESC, LG Chem, Samsung SDI, BYD, Lishen Battery and CATL.

The worldwide market for Electric Vehicle Battery Cell is expected to grow at a CAGR of roughly 31.4% over the next five years, will reach 85 million US\$ in 2023, from 16 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

BYD
Panasonic
CATL
OptimumNano
LG Chem
GuoXuan
Lishen
PEVE
AESC
Samsung SDI
Lithium Energy Japan



Beijing Pride Power
BAK Battery
WanXiang
Hitachi
ACCUmotive
Boston Power
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
Warker Oegment by Type, covers
Lithium Ion Battery
NI-MH Battery
Other
Market Segment by Applications, can be divided into
PHEVs



#### **BEVs**

There are 15 Chapters to deeply display the global Electric Vehicle Battery Cell market.

Chapter 1, to describe Electric Vehicle Battery Cell Introduction, product scope, market overview, market opportunities, market risk, market driving force;

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

Chapter 13, 14 and 15, to describe Electric Vehicle Battery Cell sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source



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