

EMEA Cylindrical Lithium Ion Battery Market by Manufacturers, Regions, Type and Application, Forecast to 2022

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Abstracts

A lithium-ion battery or Li-ion battery is a type of rechargeable battery in which lithium ions move from the negative electrode to the positive electrode during discharge and back when charging. Li-ion batteries use an intercalated lithium compound as one electrode material, compared to the metallic lithium used in a non-rechargeable lithium battery. The electrolyte, which allows for ionic movement, and the two electrodes are the constituent components of a lithium-ion battery cell.

Scope of the Report:

This report focuses on the Cylindrical Lithium Ion Battery in EMEA market, covering Europe, Middle East and Africa, This report categorizes the market based on manufacturers, regions, type and application.

Market Segment by Manufacturers, this report covers

Panasonic(Sanyo)

Samsung SDI

LG Chem

Sony

Johnson Controls



Hitachi Tianjin Lishen Hefei Guoxuan Shenzhen Auto-Energy **OptimumNano DLG Electronics** Zhuoneng New Energy **CHAM BATTERY** Padre Electronic Market Segment by Regions, regional analysis covers Europe (Germany, France, UK, Russia, Italy and Turkey) Middle East (Saudi Arabia, Israel, UAE and Iran) Africa (South Africa, Nigeria, Egypt and Algeria) Market Segment by Type, covers LiCoO2 Battery NMC/NCA Battery

Market Segment by Applications, can be divided into

LiFePO4 Battery



Power Banks

Laptop Battery Packs

Electric Vehicles

Flashlights

Cordless Power Tools

Others

There are 13 Chapters to deeply display the EMEA Cylindrical Lithium Ion Battery market.

Chapter 1, to describe Cylindrical Lithium Ion Battery Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Cylindrical Lithium Ion Battery, with sales, revenue, and price of Cylindrical Lithium Ion 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 EMEA market by regions, with sales, revenue and market share of Cylindrical Lithium Ion Battery, for each region, from 2012 to 2017;

Chapter 5, 6, 7, to analyze the market by regions, manufacturers, type and application, with sales, revenue and market share by key countries in these regions;

Chapter 8 and 9, to show the market by type and application, with sales market share and growth rate by type, application, from 2012 to 2017;

Chapter 10, Cylindrical Lithium Ion Battery market forecast, by regions, type and application, with sales and revenue, from 2017 to 2022;

Chapter 11, 12 and 13, to describe Cylindrical Lithium Ion Battery research findings and conclusion, sales channel, distributors, traders, dealers, appendix and data source



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