

Cathode Material of Lithium Battery Market, Global Outlook and Forecast 2022-2028

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Abstracts

The cathode material in the lithium-ion battery is the major component, which determines the energy density of the cell. This energy density is measured using cell voltage or cell capacity. The working mechanism of the lithium-ion battery is based on intercalation and deintercalation compounds, where the lithium ions from the cathode are introduced into the anode during the charging of the battery and extracted during discharge of the battery, with a minimal structural change in the anode. The selection of cathode material depends on various factors such as cell voltage, capacity, energy & power capabilities, cycle life, and operating temperature. Various materials are used in the cathode of a lithium-ion battery such as cobalt, manganese, phosphate, nickel cobalt manganese (NCM OR NMC), lithium iron phosphate (LFP), and others.

This report contains market size and forecasts of Cathode Material of Lithium Battery in global, including the following market information:

Global Cathode Material of Lithium Battery Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Cathode Material of Lithium Battery Market Sales, 2017-2022, 2023-2028, (Kiloton)

Global top five Cathode Material of Lithium Battery companies in 2021 (%)

The global Cathode Material of Lithium Battery market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$



Million by 2028.

Cobalt Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Cathode Material of Lithium Battery include Long Power Systems (Suzhou) Co., Ltd, Ronbay Technology, Beijing Easpring Material Technology Co., Ltd, Guizhou Zhenhua E-chem Inc., Hunan Shanshan Energy Technology Co. Ltd., Xiamen Tungsten Co. Ltd, Soundon New Energy Technology Co., Ltd, Targray Technology International Inc and Mitsubishi Chemical Corporation, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Cathode Material of Lithium Battery manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Cathode Material of Lithium Battery Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (Kiloton)

Global Cathode Material of Lithium Battery Market Segment Percentages, by Type, 2021 (%)

Cobalt

Manganese

Nickel Cobalt Manganese (NCM or NMC)

Lithium Iron Phosphate (LFP)

Others

Global Cathode Material of Lithium Battery Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (Kiloton)



Global Cathode Material of Lithium Battery Market Segment Percentages, by Application, 2021 (%)

Aut	omotive	
Pov	ver Tools	
Med	dical Equipment	
Cor	nsumer Electronics Products	
Oth	ers	
	node Material of Lithium Battery Market, By Region and Country, 2017-2022, (\$ Millions) & (Kiloton)	
Global Cathode Material of Lithium Battery Market Segment Percentages, By Region and Country, 2021 (%)		
Nor	th America	
	US	
	Canada	
	Mexico	
Europe		
	Germany	
	France	
	U.K.	
	Italy	
	Russia	



	Nordic Countries	
	Benelux	
	Rest of Europe	
Asia		
	China	
	Japan	
	South Korea	
	Southeast Asia	
	India	
	Rest of Asia	
South America		
	Brazil	
	Argentina	
	Rest of South America	
Middle East & Africa		
	Turkey	
	Israel	
	Saudi Arabia	
	UAE	



Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Cathode Material of Lithium Battery revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Cathode Material of Lithium Battery revenues share in global market, 2021 (%)

Key companies Cathode Material of Lithium Battery sales in global market, 2017-2022 (Estimated), (Kiloton)

Key companies Cathode Material of Lithium Battery sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Long Power Systems (Suzhou) Co., Ltd

Ronbay Technology

Beijing Easpring Material Technology Co.,Ltd

Guizhou Zhenhua E-chem Inc.

Hunan Shanshan Energy Technology Co. Ltd.

Xiamen Tungsten Co. Ltd

Soundon New Energy Technology Co.,Ltd

Targray Technology International Inc

Mitsubishi Chemical Corporation



Hitachi Chemical Co., Ltd

Nichia Corporation

JFE Chemical Corporation

FUJITSU

BTR New Energy Materials Inc.

GEM Co. Ltd

NEI Corporation

BASF SE



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