

NCA Battery Materials Market, Global Outlook and Forecast 2022-2028

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Abstracts

Lithium nickel cobalt aluminium oxides (NCAs) are mixed metal oxides of particular importance in their application in lithium-ion battery manufacturing, where they are used in the material for the cathode (battery's positive pole).[citation needed] They are composed of lattices of cations of the lithium, nickel, cobalt and aluminium

This report contains market size and forecasts of NCA Battery Materials in global, including the following market information:

Global NCA Battery Materials Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global NCA Battery Materials Market Sales, 2017-2022, 2023-2028, (Tons)

Global top five NCA Battery Materials companies in 2021 (%)

The global NCA Battery Materials market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period 2022-2028.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

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

The global key manufacturers of NCA Battery Materials include Sumitomo Metal Mining, Targray, NEI Corporation, BASF, American Elements, Umicore, L&F, XIAMEN TOB NEW ENERGY TECHNOLOGY and NICHIA. etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the NCA Battery Materials 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 NCA Battery Materials Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (Tons)

Global NCA Battery Materials Market Segment Percentages, by Type, 2021 (%)

Military Grade

Technical Grade

Electronic Grade

Global NCA Battery Materials Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (Tons)

Global NCA Battery Materials Market Segment Percentages, by Application, 2021 (%)

EVs

Electric Tools

Global NCA Battery Materials Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (Tons)

Global NCA Battery Materials Market Segment Percentages, By Region and Country, 2021 (%)

North 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 NCA Battery Materials revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies NCA Battery Materials revenues share in global market, 2021 (%)

Key companies NCA Battery Materials sales in global market, 2017-2022 (Estimated), (Tons)

Key companies NCA Battery Materials sales share in global market, 2021 (%)

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

Sumitomo Metal Mining

Targray

NEI Corporation

BASF

American Elements

Umicore

L&F

XIAMEN TOB NEW ENERGY TECHNOLOGY

NICHIA

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