

Global NCM Ternary Material Market Growth 2026-2032

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Abstracts

The global NCM Ternary Material market size is predicted to grow from US\$ 14396 million in 2025 to US\$ 25454 million in 2032; it is expected to grow at a CAGR of 8.5% from 2026 to 2032.

Nickel cobalt manganese ternary material (NCM) is a key material for lithium-ion battery cathodes. Through the synergistic effect of nickel, cobalt, and manganese transition metals, it combines high specific capacity, good cycling stability, and high safety. Its molecular formula is usually expressed as $\text{LiNi}_{x}\text{Co}_{y}\text{Mn}_{z}\text{O}_{2}$. Among them, nickel (Ni) is the core element that enhances energy density, cobalt (Co) helps stabilize the material structure, and manganese (Mn) plays an important role in ensuring safety and reducing costs. In 2025, global NCM Ternary Material production reached approximately 898 K MT, with an average global market price of around US\$ 16.38 per kg.

Ternary materials have become one of the mainstream positive electrode materials in the field of new energy electric vehicles (EV) due to their energy density advantage. The current market shows a clear trend of high nickel development, aiming to pursue higher battery energy density, among which the proportion of NCM811 model is rapidly increasing. Despite the adjustment in the market size of positive electrode materials in 2024 due to fluctuations in upstream raw material prices such as lithium and cobalt, the overall shipment volume of the industry still maintains a growth trend. Looking ahead, the position of high nickel ternary materials in the power battery market will become increasingly stable, and industry competition is shifting from simple energy density competition to higher dimensions of comprehensive performance, cost control, and global layout.

LP Information, Inc. (LPI) ' newest research report, the "NCM Ternary Material Industry Forecast" looks at past sales and reviews total world NCM Ternary Material sales in 2025, providing a comprehensive analysis by region and market sector of projected NCM Ternary Material sales for 2026 through 2032. With NCM Ternary Material sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world NCM Ternary Material industry.

This Insight Report provides a comprehensive analysis of the global NCM Ternary Material landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on NCM Ternary Material portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global NCM Ternary Material market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for NCM Ternary Material and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global NCM Ternary Material.

This report presents a comprehensive overview, market shares, and growth opportunities of NCM Ternary Material market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Single Crystal Type

Polymorph

Segmentation by Nickel Content:

Medium Nickel Precursor

High Nickel Precursor

Segmentation by Particle Size:

Small Particle Precursor

Medium Particle Precursor

Large Particle Precursor

Segmentation by Application:

New Energy Vehicle

Consumer Electronics

Energy Storage

Other

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

GEM

Umicore

CNGR Advanced Material

Guangdong Brunp Recycling Technology

Tanaka Chemical Corporation

Henan Kelong New Energy

Huayou Cobalt

Sumitomo Metal Mining

Guangdong Fangyuan New Materials Group

Shanghai Greatpower Technology

Minmetals New Energy Materials

Ganfeng Lithium Group

Wuhu Jiana Energy Technology

Jinchuan Group

Zhejiang Power New Energy

Zhajiing Hitrans Lithium Battery Technology

Jiecheng New Energy Company

ECOPRO

Guizhou Zhenhua E-Chem

Key Questions Addressed in this Report

What is the 10-year outlook for the global NCM Ternary Material market?

What factors are driving NCM Ternary Material market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do NCM Ternary Material market opportunities vary by end market size?

How does NCM Ternary Material break out by Type, by Application?

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