

# Global Sodium-ion Battery Polyanionic Cathode Material Market Growth 2026-2032

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## Abstracts

The global Sodium-ion Battery Polyanionic Cathode Material market size is predicted to grow from US\$ 135 million in 2025 to US\$ 233 million in 2032; it is expected to grow at a CAGR of 6.6% from 2026 to 2032.

A Sodium-ion Battery Polyanionic Cathode Material refers to a class of cathode materials in sodium-ion batteries whose crystal framework is built from stable polyanionic groups, such as phosphate (PO<sub>4</sub>), pyrophosphate (P<sub>2</sub>O<sub>7</sub>), sulfate (SO<sub>4</sub>), or mixed anion units. These polyanions form strong covalent bonds with transition metals (e.g., Fe, V, Mn), creating a rigid three-dimensional structure that hosts reversible Na<sup>+</sup> insertion and extraction during charge and discharge. Polyanionic cathodes are characterized by high structural stability, good thermal safety, and long cycle life, although their energy density is generally lower than layered oxide cathodes. As a result, they are particularly well suited for grid-scale energy storage, stationary backup power, and applications prioritizing safety and durability over maximum energy density. In 2025, global Sodium-ion Battery Polyanionic Cathode Material production reached approximately 17000 tons, with an average global market price of around US\$8100 per ton. The production capacity for Sodium-ion Battery Polyanionic Cathode Material in 2025 was approximately 20000 tons. The typical gross profit margin for Sodium-ion Battery Polyanionic Cathode Material between 20% and 40%.

United States market for Sodium-ion Battery Polyanionic Cathode Material is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Sodium-ion Battery Polyanionic Cathode Material is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026

through 2032.

Europe market for Sodium-ion Battery Polyanionic Cathode Material is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Sodium-ion Battery Polyanionic Cathode Material players cover IBU-tec, Jiangsu Zoolnasm Energy Technology, Qina New Energy Technology, Zhejiang Sodium Innovation Energy, GEM Co., Ltd., etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

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

This Insight Report provides a comprehensive analysis of the global Sodium-ion Battery Polyanionic Cathode 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 Sodium-ion Battery Polyanionic Cathode Material portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Sodium-ion Battery Polyanionic Cathode Material market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Sodium-ion Battery Polyanionic Cathode 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 Sodium-ion Battery Polyanionic Cathode Material.

This report presents a comprehensive overview, market shares, and growth opportunities of Sodium-ion Battery Polyanionic Cathode Material market by product

type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Sodium Ferric Phosphate (NFPP)

Sodium Ferric Sulfate (NFS)

Sodium Vanadium Phosphate (NVP)

Others

Segmentation by Metal Elements:

Fe Based

V Based

Mn Based

Others

Segmentation by Application:

Energy Storage

Data Center Backup Power

Electric Vehicles

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.

IBU-tec

Jiangsu Zoolnasm Energy Technology

Qina New Energy Technology

Zhejiang Sodium Innovation Energy

GEM Co., Ltd.

Zhongkehai Sodium Technology

Jia Na Energy Technology

### **Key Questions Addressed in this Report**

What is the 10-year outlook for the global Sodium-ion Battery Polyanionic Cathode Material market?

What factors are driving Sodium-ion Battery Polyanionic Cathode Material market growth, globally and by region?

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

How do Sodium-ion Battery Polyanionic Cathode Material market opportunities vary by end market size?

How does Sodium-ion Battery Polyanionic Cathode Material break out by Type,  
by Application?

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