

Global Recycled Anode Black Powder Market Growth (Status and Outlook) 2026-2032

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Abstracts

The global Recycled Anode Black Powder market size is predicted to grow from US\$ 1336 million in 2025 to US\$ 3209 million in 2032; it is expected to grow at a CAGR of 13.6% from 2026 to 2032.

Recycled Anode Black Powder refers to the active anode materials recovered during the recycling of spent lithium-ion batteries, specifically the materials that were originally used in the anode of the battery. This powder is rich in valuable metals, including lithium, cobalt, nickel, and sometimes manganese, which are essential for the production of new lithium-ion batteries. The industry chain includes upstream spent battery collection and suppliers such as Brunp Recycling, and Ganfeng Lithium, midstream resource extraction and refining, and downstream manufacturers of power batteries, consumer electronics batteries, and energy storage batteries such as Panasonic, Samsung SDI, and CATL, with an average gross margin of approximately 48% in 2024.

With the rapid growth of new energy vehicles, energy storage systems, and electronic products, recycled anode black powder, as a key intermediate containing strategic metals such as nickel, cobalt, and lithium, is experiencing steadily rising market demand. Its high metal recovery rate and superior material quality provide significant value in reducing raw material costs, securing supply, and promoting the circular economy. Over the next five to ten years, policy support, technological advances, and environmental regulations are expected to further unlock industry potential, positioning recycled anode black powder as a core component in the global battery recycling and material regeneration ecosystem, generating substantial economic benefits and sustainable development prospects.

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

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Recycled Anode Black Powder 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 Recycled Anode Black Powder.

This report presents a comprehensive overview, market shares, and growth opportunities of Recycled Anode Black Powder market by product type, application, key players and key regions and countries.

Segmentation by Type:

Ternary Lithium Cathode

LiFePO4 Cathode

Others

Segmentation by Technology:

Dry Method

Wet Method

Others

Segmentation by Application:

Power Battery

Consumer Electronics Battery

Energy Storage Battery

Others

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 analyzing the company's coverage, product portfolio, its market penetration.

Umicore

Hydrovolt

Li-Cycle

Miracle Automation Engineering

China Resources Recycling Group

Sinochem Group

Ganzhou Longkai Technology

Cirba Solutions

RecycLiCo Battery Materials

GEM

Redwood Materials

Princeton NuEnergy

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