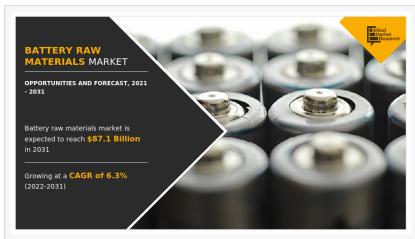


Battery Raw Materials Industry: Key Applications, Challenges, and Market Projections, 2031

The global battery raw materials market is projected to reach \$87.1 billion by 2031, growing at a CAGR of 6.3% from 2022 to 2031.

WILMINGTON, DE, UNITED STATES, July 4, 2025 /EINPresswire.com/ -- The market research report from Allied Market Research delivers a comprehensive analysis of the competitive landscape in the <u>battery</u> raw materials industry, designed to assist key players in enhancing revenue



Battery Raw Materials Industry

and maintaining a competitive advantage. This report evaluates competitive dynamics and identifies key investment opportunities for stakeholders by using analytical frameworks such as Porter's Five Forces and PESTEL analysis. These methodologies utilize key performance indicators such as CAGR and relative industry share to guide strategic decision-making.

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The report includes profiles of key industry players, providing in-depth insights into their financial performance. This information is beneficial for stakeholders aiming to establish a dominant position in the fast-changing market landscape. According to the study, the industry is expected to garner a revenue of \$87.1 billion by 2031, rising at a CAGR of 6.3% from 2022 to 2031.

Factors influencing the growth of the market

The battery raw materials industry has witnessed significant growth owing to surge in demand for consumer electronics, such as smartphones and laptops. Moreover, rise in demand for energy storage systems in power generation and utility segments is expected to create wide opportunities for the sector in the coming period. Furthermore, increase in demand for batteries in various industries as backup power supply and rapid adoption of EVs across the globe are

expected to boost industry growth in the coming years.

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Latest trends shaping the industry growth

In the last few years, industry leaders have brought notable innovations due to surge in demand for EVs and energy storage systems. Sodium-ion batteries have emerged as a feasible battery alternative, offering safer and more sustainable materials that lower energy density compared to lithium-ion batteries.

On the other hand, there is an increase in demand for sustainable sourcing and production methods among battery manufacturers. These manufacturing methods include cleaner extraction processes for key materials such as lithium and cobalt, as well as a growing interest in bio-based materials.

Furthermore, the battery raw materials industry has witnessed a transition toward dry electrode processing, which offers advantages such as lower energy requirements and reduced production costs. Companies such as Tesla are leading this innovation with their 4680 battery cells.

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Competitive scenario

The report highlights the leading companies in the vacuum insulation panel industry, providing detailed profiles that include their market share, product offerings, business strategies, and revenue contributions. The prominent players identified in the study include:

BASF SE

Nichia Corporation

TOSHIBA Corporation,

Valence Technology, Inc.

ENTEK INTERNATIONAL

LG Chem Ltd,

ECOPRO

Nippon Denko Co,

TARGRAY TECHNOLOGY INTERNATIONAL INC.

Celgard, LLC,

ASAHI KASEI CORPORATION

Mitsubishi Chemical Corporation,

Hitachi Chemical Co. Ltd.,

NEI CORPORATION,

showa denko k.k.,

Johnson Matthey plc

3M

The essence

The AMR study on the battery raw materials industry offers essential insights and extensive market intelligence covering various facets of the industry. With its thorough segmental and regional analyses, the report equips companies with a deeper understanding of the shifting dynamics within the sector. This knowledge empowers them to adjust their strategies effectively, allowing them to seize emerging trends and opportunities for growth.

Access Full Summary Report: https://www.alliedmarketresearch.com/battery-raw-materials-market-A14470

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