

Cathode Material Market Report: Trends, Forecast and Competitive Analysis to 2030

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Abstracts

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Cathode Material Trends and Forecast

The future of the global cathode material market looks promising with opportunities in the automotive, consumer electronic, and industrial sectors. The global cathode material market is expected to reach an estimated 47.0 billion by 2030 with a CAGR of 10.1% from 2024 to 2030. The major drivers for this market are rising use of this material in electric vehicles, growing demand for battery based energy storage devices, and increasing preference for anti-ice coating based cathode materials.

A more than 150-page report is developed to help in your business decisions. Sample figures with some insights are shown below.

Cathode Material by Segment

The study includes a forecast for the global cathode material by battery type, material, end use industry, and region.

Cathode Material Market by Battery Type [Shipment Analysis by Value from 2018 to 2030]:

Lithium-Ion Batteries

Lead-Acid Batteries

Others

Cathode Material Market by Material [Shipment Analysis by Value from 2018 to 2030]:

Li-Ion Cathode Materials

Lead Dioxide Cathode Materials

Others

Cathode Material Market by End Use Industry [Shipment Analysis by Value from 2018 to 2030]:

Automotive

Consumer Electronics

Industrial

Others

Cathode Material Market by Region [Shipment Analysis by Value from 2018 to 2030]:

North America

Europe

Asia Pacific

The Rest of the World

List of Cathode Material Companies

Companies in the market compete on the basis of product quality offered. Major players in this market focus on expanding their manufacturing facilities, R&D investments,

infrastructural development, and leverage integration opportunities across the value chain. With these strategies cathode material companies cater increasing demand, ensure competitive effectiveness, develop innovative products & technologies, reduce production costs, and expand their customer base. Some of the cathode material companies profiled in this report include-

Umicore

3M

Sumitomo Metal Mining

Posco

Zhejiang Huayou Cobalt

Hitachi Chemical Energy

Kureha

Shenzhen Dynanonic

Cathode Material Market Insights

Lucintel forecasts that lithium-ion battery is expected to witness higher growth over the forecast period due to its substantial application in renewable energy storage devices.

Automotive will remain the largest segment due to rising use of cathode material in electric vehicles and increasing environmental concerns of pollution caused by internal combustion engines.

APAC is expected to witness highest growth over the forecast period due to robust demand for electric vehicles and consumer electronic, continual rise in the population's disposable income, and presence of key players in the region.

Features of the Global Cathode Material Market

Market Size Estimates: Cathode material market size estimation in terms of value (\$B).

Trend and Forecast Analysis: Market trends (2018 to 2023) and forecast (2024 to 2030) by various segments and regions.

Segmentation Analysis: Cathode material market size by battery type, material, end use industry, and region in terms of value (\$B).

Regional Analysis: Cathode material market breakdown by North America, Europe, Asia Pacific, and Rest of the World.

Growth Opportunities: Analysis of growth opportunities in different battery types, materials, end use industries, and regions for the cathode material market.

Strategic Analysis: This includes M&A, new product development, and competitive landscape of the cathode material market.

Analysis of competitive intensity of the industry based on Porter's Five Forces model.

FAQ

Q.1 What is the cathode material market size?

Answer: The global cathode material market is expected to reach an estimated 47.0 billion by 2030.

Q.2 What is the growth forecast for cathode material market?

Answer: The global cathode material market is expected to grow with a CAGR of 10.1% from 2024 to 2030.

Q.3 What are the major drivers influencing the growth of the cathode material market?

Answer: The major drivers for this market are rising use of this material in electric vehicles, growing demand for battery based energy storage devices, and increasing preference for anti-ice coating based cathode materials.

Q.4. What are the major segments for cathode material market?

Answer: The future of the cathode material market looks promising with opportunities in

the automotive, consumer electronic, and industrial sectors.

Q5. Who are the key cathode material market companies?

Answer: Some of the key cathode material companies are as follows:

Umicore

3M

Sumitomo Metal Mining

POSCO

Zhejiang Huayou Cobalt

Hitachi Chemical Energy

Kureha

Shenzhen Dynanonic

Q6. Which cathode material market segment will be the largest in future?

Answer: Lucintel forecasts that lithium-ion battery is expected to witness higher growth over the forecast period due to its substantial application in renewable energy storage devices.

Q7. In cathode material market, which region is expected to be the largest in next 5 years?

Answer: APAC is expected to witness highest growth over the forecast period due to robust demand for electric vehicles and consumer electronic, continual rise in the population's disposable income, and presence of key players in the region.

Q.8 Do we receive customization in this report?

Answer: Yes, Lucintel provides 10% customization without any additional cost.

This report answers following 11 key questions:

Q.1. What are some of the most promising, high-growth opportunities for the cathode material market by battery type (lithium-ion batteries, lead-acid batteries, and others), material (li-ion cathode materials, lead dioxide cathode materials, and others), end use industry (automotive, consumer electronics, industrial, and others), and region (North America, Europe, Asia Pacific, and the Rest of the World)?

Q.2. Which segments will grow at a faster pace and why?

Q.3. Which region will grow at a faster pace and why?

Q.4. What are the key factors affecting market dynamics? What are the key challenges and business risks in this market?

Q.5. What are the business risks and competitive threats in this market?

Q.6. What are the emerging trends in this market and the reasons behind them?

Q.7. What are some of the changing demands of customers in the market?

Q.8. What are the new developments in the market? Which companies are leading these developments?

Q.9. Who are the major players in this market? What strategic initiatives are key players pursuing for business growth?

Q.10. What are some of the competing products in this market and how big of a threat do they pose for loss of market share by material or product substitution?

Q.11. What M&A activity has occurred in the last 5 years and what has its impact been on the industry?

For any questions related to Cathode Material Market, Cathode Material Market Size, Cathode Material Market Growth, Cathode Material Market Analysis, Cathode Material Market Report, Cathode Material Market Share, Cathode Material Market Trends, Cathode Material Market Forecast, Cathode Material Companies, write Lucintel analyst at email: helpdesk@lucintel.com. We will be glad to get back to you soon.

Contents

1. EXECUTIVE SUMMARY

2. GLOBAL CATHODE MATERIAL MARKET: MARKET DYNAMICS

2.1: Introduction, Background, and Classifications

2.2: Supply Chain

2.3: Industry Drivers and Challenges

3. MARKET TRENDS AND FORECAST ANALYSIS FROM 2018 TO 2030

3.1. Macroeconomic Trends (2018-2023) and Forecast (2024-2030)

3.2. Global Cathode Material Market Trends (2018-2023) and Forecast (2024-2030)

3.3: Global Cathode Material Market by Battery Type

3.3.1: Lithium-Ion Batteries

3.3.2: Lead-Acid Batteries

3.3.3: Others

3.4: Global Cathode Material Market by Material

3.4.1: Li-Ion Cathode Materials

3.4.2: Lead Dioxide Cathode Materials

3.4.3: Others

3.5: Global Cathode Material Market by End Use Industry

3.5.1: Automotive

3.5.2: Consumer Electronics

3.5.3: Industrial

3.5.4: Others

4. MARKET TRENDS AND FORECAST ANALYSIS BY REGION FROM 2018 TO 2030

4.1: Global Cathode Material Market by Region

4.2: North American Cathode Material Market

4.2.2: North American Cathode Material Market by End Use Industry: Automotive, Consumer Electronics, Industrial, and Others

4.3: European Cathode Material Market

4.3.1: European Cathode Material Market by Battery Type: Lithium-Ion Batteries, Lead-Acid Batteries, and Others

4.3.2: European Cathode Material Market by End Use Industry: Automotive, Consumer

Electronics, Industrial, and Others

4.4: APAC Cathode Material Market

4.4.1: APAC Cathode Material Market by Battery Type: Lithium-Ion Batteries, Lead-Acid Batteries, and Others

4.4.2: APAC Cathode Material Market by End Use Industry: Automotive, Consumer Electronics, Industrial, and Others

4.5: ROW Cathode Material Market

4.5.1: ROW Cathode Material Market by Battery Type: Lithium-Ion Batteries, Lead-Acid Batteries, and Others

4.5.2: ROW Cathode Material Market by End Use Industry: Automotive, Consumer Electronics, Industrial, and Others

5. COMPETITOR ANALYSIS

5.1: Product Portfolio Analysis

5.2: Operational Integration

5.3: Porter's Five Forces Analysis

6. GROWTH OPPORTUNITIES AND STRATEGIC ANALYSIS

6.1: Growth Opportunity Analysis

6.1.1: Growth Opportunities for the Global Cathode Material Market by Battery Type

6.1.2: Growth Opportunities for the Global Cathode Material Market by Material

6.1.3: Growth Opportunities for the Global Cathode Material Market by End Use Industry

6.1.4: Growth Opportunities for the Global Cathode Material Market by Technology

6.1.5: Growth Opportunities for the Global Cathode Material Market by Region

6.2: Emerging Trends in the Global Cathode Material Market

6.3: Strategic Analysis

6.3.1: New Product Development

6.3.2: Capacity Expansion of the Global Cathode Material Market

6.3.3: Mergers, Acquisitions, and Joint Ventures in the Global Cathode Material Market

6.3.4: Certification and Licensing

7. COMPANY PROFILES OF LEADING PLAYERS

7.1: Umicore

7.2: 3M

7.3: Sumitomo Metal Mining

7.4: POSCO

7.5: Zhejiang Huayou Cobalt

7.6: Hitachi Chemical Energy

7.7: Kureha

7.8: Shenzhen Dynanonic

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