

# Global Battery Black Mass Recycling Market Research Report 2026(Status and Outlook)

<https://marketpublishers.com/r/GD36D3DB0F27EN.html>

Date: February 2026

Pages: 113

Price: US\$ 2,980.00 (Single User License)

ID: GD36D3DB0F27EN

## Abstracts

Battery black mass recycling refers to the process of recovering valuable materials from used or end-of-life batteries, particularly lithium-ion batteries. "Black mass" is a mixture of critical metals and compounds, including lithium, cobalt, nickel, manganese, and graphite, that are found in the core of spent batteries after they have been processed and shredded. These materials are crucial for the production of new batteries, and recycling them helps to reduce the reliance on mining raw resources and mitigates environmental impacts.

The global Battery Black Mass Recycling market size was estimated at USD 1268.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 10.20% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Battery Black Mass Recycling market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Battery Black Mass Recycling market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This

enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Battery Black Mass Recycling market.

### **Global Battery Black Mass Recycling Market: Market Segmentation Analysis**

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

### **Key Company**

Umicore  
Fortum  
Glencore  
Cirba Solutions  
RecycLiCo Battery Materials  
Redwood Materials  
Tenova  
BASF  
Li-Cycle Corp.  
Metso  
Lithion Technologies  
Akkuser  
Duesenfeld  
Aqua Metals  
Guangdong Brunp Recycling Technology

## **Market Segmentation (by Type)**

Hydrometallurgical Process  
Pyrometallurgical Process  
Others

## **Market Segmentation (by Application)**

Automotive Batteries  
Industrial Batteries  
Consumer Electronics Batteries  
Others

## **Geographic Segmentation**

North America (USA, Canada, Mexico)  
Europe (Germany, UK, France, Russia, Italy, Rest of Europe)  
Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)  
South America (Brazil, Argentina, Columbia, Rest of South America)  
The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

## **Key Benefits of This Market Research:**

Industry drivers, restraints, and opportunities covered in the study  
Neutral perspective on the market performance  
Recent industry trends and developments  
Competitive landscape & strategies of key players  
Potential & niche segments and regions exhibiting promising growth covered  
Historical, current, and projected market size, in terms of value  
In-depth analysis of the Battery Black Mass Recycling Market  
Overview of the regional outlook of the Battery Black Mass Recycling Market:

## **Customization of the Report**

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

## **Chapter Outline**

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Battery Black Mass Recycling Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Battery Black Mass Recycling, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share,

product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

### **Key Reasons to Buy this Report:**

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change  
This enables you to anticipate market changes to remain ahead of your competitors  
You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

## **Customization of the Report**

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## Contents

### **1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE**

1.1 Market Definition and Statistical Scope of Battery Black Mass Recycling

1.2 Key Market Segments

1.2.1 Battery Black Mass Recycling Segment by Type

1.2.2 Battery Black Mass Recycling Segment by Application

1.3 Methodology & Sources of Information

1.3.1 Research Methodology

1.3.2 Research Process

1.3.3 Market Breakdown and Data Triangulation

1.3.4 Base Year

1.3.5 Report Assumptions & Caveats

### **2 BATTERY BLACK MASS RECYCLING MARKET OVERVIEW**

2.1 Global Market Overview

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

### **3 BATTERY BLACK MASS RECYCLING MARKET COMPETITIVE LANDSCAPE**

3.1 Company Assessment Quadrant

3.2 Global Battery Black Mass Recycling Product Life Cycle

3.3 Global Battery Black Mass Recycling Revenue Market Share by Company (2020-2025)

3.4 Battery Black Mass Recycling Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.5 Headquarters, Areas Served, and Product Types of Major Players

3.6 Battery Black Mass Recycling Market Competitive Situation and Trends

3.6.1 Battery Black Mass Recycling Market Concentration Rate

3.6.2 Global 5 and 10 Largest Battery Black Mass Recycling Players Market Share by Revenue

3.6.3 Mergers & Acquisitions, Expansion

### **4 BATTERY BLACK MASS RECYCLING VALUE CHAIN ANALYSIS**

4.1 Battery Black Mass Recycling Value Chain Analysis

- 4.2 Midstream Market Analysis
- 4.3 Downstream Customer Analysis

## **5 THE DEVELOPMENT AND DYNAMICS OF BATTERY BLACK MASS RECYCLING MARKET**

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Industry News
  - 5.4.1 New Product Developments
  - 5.4.2 Mergers & Acquisitions
  - 5.4.3 Expansions
  - 5.4.4 Collaboration/Supply Contracts
- 5.5 PEST Analysis
  - 5.5.1 Industry Policies Analysis
  - 5.5.2 Economic Environment Analysis
  - 5.5.3 Social Environment Analysis
  - 5.5.4 Technological Environment Analysis
- 5.6 Global Battery Black Mass Recycling Market Porter's Five Forces Analysis

## **6 BATTERY BLACK MASS RECYCLING MARKET SEGMENTATION BY TYPE**

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Battery Black Mass Recycling Market by Type (2020-2025)
- 6.3 Global Battery Black Mass Recycling Market Size Growth Rate by Type (2021-2025)

## **7 BATTERY BLACK MASS RECYCLING MARKET SEGMENTATION BY APPLICATION**

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Battery Black Mass Recycling Market Size (M USD) by Application (2020-2025)
- 7.3 Global Battery Black Mass Recycling Market Size Growth Rate by Application (2021-2025)

## **8 BATTERY BLACK MASS RECYCLING MARKET SEGMENTATION BY REGION**

- 8.1 Global Battery Black Mass Recycling Market Size by Region
  - 8.1.1 Global Battery Black Mass Recycling Market Size by Region
  - 8.1.2 Global Battery Black Mass Recycling Market Size Market Share by Region
- 8.2 North America
  - 8.2.1 North America Battery Black Mass Recycling Market Size by Country
  - 8.2.2 U.S.
  - 8.2.3 Canada
  - 8.2.4 Mexico
- 8.3 Europe
  - 8.3.1 Europe Battery Black Mass Recycling Market Size by Country
  - 8.3.2 Germany
  - 8.3.3 France
  - 8.3.4 U.K.
  - 8.3.5 Italy
  - 8.3.6 Spain
- 8.4 Asia Pacific
  - 8.4.1 Asia Pacific Battery Black Mass Recycling Market Size by Region
  - 8.4.2 China
  - 8.4.3 Japan
  - 8.4.4 South Korea
  - 8.4.5 India
  - 8.4.6 Southeast Asia
- 8.5 South America
  - 8.5.1 South America Battery Black Mass Recycling Market Size by Country
  - 8.5.2 Brazil
  - 8.5.3 Argentina
  - 8.5.4 Columbia
- 8.6 Middle East and Africa
  - 8.6.1 Middle East and Africa Battery Black Mass Recycling Market Size by Region
  - 8.6.2 Saudi Arabia
  - 8.6.3 UAE
  - 8.6.4 Egypt
  - 8.6.5 Nigeria
  - 8.6.6 South Africa

## **9 KEY COMPANIES PROFILE**

- 9.1 Umicore
  - 9.1.1 Umicore Basic Information

- 9.1.2 Umicore Battery Black Mass Recycling Product Overview
- 9.1.3 Umicore Battery Black Mass Recycling Product Market Performance
- 9.1.4 Umicore SWOT Analysis
- 9.1.5 Umicore Business Overview
- 9.1.6 Umicore Recent Developments
- 9.2 Fortum
  - 9.2.1 Fortum Basic Information
  - 9.2.2 Fortum Battery Black Mass Recycling Product Overview
  - 9.2.3 Fortum Battery Black Mass Recycling Product Market Performance
  - 9.2.4 Fortum SWOT Analysis
  - 9.2.5 Fortum Business Overview
  - 9.2.6 Fortum Recent Developments
- 9.3 Glencore
  - 9.3.1 Glencore Basic Information
  - 9.3.2 Glencore Battery Black Mass Recycling Product Overview
  - 9.3.3 Glencore Battery Black Mass Recycling Product Market Performance
  - 9.3.4 Glencore SWOT Analysis
  - 9.3.5 Glencore Business Overview
  - 9.3.6 Glencore Recent Developments
- 9.4 Cirba Solutions
  - 9.4.1 Cirba Solutions Basic Information
  - 9.4.2 Cirba Solutions Battery Black Mass Recycling Product Overview
  - 9.4.3 Cirba Solutions Battery Black Mass Recycling Product Market Performance
  - 9.4.4 Cirba Solutions Business Overview
  - 9.4.5 Cirba Solutions Recent Developments
- 9.5 RecycLiCo Battery Materials
  - 9.5.1 RecycLiCo Battery Materials Basic Information
  - 9.5.2 RecycLiCo Battery Materials Battery Black Mass Recycling Product Overview
  - 9.5.3 RecycLiCo Battery Materials Battery Black Mass Recycling Product Market Performance
  - 9.5.4 RecycLiCo Battery Materials Business Overview
  - 9.5.5 RecycLiCo Battery Materials Recent Developments
- 9.6 Redwood Materials
  - 9.6.1 Redwood Materials Basic Information
  - 9.6.2 Redwood Materials Battery Black Mass Recycling Product Overview
  - 9.6.3 Redwood Materials Battery Black Mass Recycling Product Market Performance
  - 9.6.4 Redwood Materials Business Overview
  - 9.6.5 Redwood Materials Recent Developments
- 9.7 Tenova

- 9.7.1 Tenova Basic Information
- 9.7.2 Tenova Battery Black Mass Recycling Product Overview
- 9.7.3 Tenova Battery Black Mass Recycling Product Market Performance
- 9.7.4 Tenova Business Overview
- 9.7.5 Tenova Recent Developments
- 9.8 BASF
  - 9.8.1 BASF Basic Information
  - 9.8.2 BASF Battery Black Mass Recycling Product Overview
  - 9.8.3 BASF Battery Black Mass Recycling Product Market Performance
  - 9.8.4 BASF Business Overview
  - 9.8.5 BASF Recent Developments
- 9.9 Li-Cycle Corp.
  - 9.9.1 Li-Cycle Corp. Basic Information
  - 9.9.2 Li-Cycle Corp. Battery Black Mass Recycling Product Overview
  - 9.9.3 Li-Cycle Corp. Battery Black Mass Recycling Product Market Performance
  - 9.9.4 Li-Cycle Corp. Business Overview
  - 9.9.5 Li-Cycle Corp. Recent Developments
- 9.10 Metso
  - 9.10.1 Metso Basic Information
  - 9.10.2 Metso Battery Black Mass Recycling Product Overview
  - 9.10.3 Metso Battery Black Mass Recycling Product Market Performance
  - 9.10.4 Metso Business Overview
  - 9.10.5 Metso Recent Developments
- 9.11 Lithion Technologies
  - 9.11.1 Lithion Technologies Basic Information
  - 9.11.2 Lithion Technologies Battery Black Mass Recycling Product Overview
  - 9.11.3 Lithion Technologies Battery Black Mass Recycling Product Market Performance
  - 9.11.4 Lithion Technologies Business Overview
  - 9.11.5 Lithion Technologies Recent Developments
- 9.12 Akkuser
  - 9.12.1 Akkuser Basic Information
  - 9.12.2 Akkuser Battery Black Mass Recycling Product Overview
  - 9.12.3 Akkuser Battery Black Mass Recycling Product Market Performance
  - 9.12.4 Akkuser Business Overview
  - 9.12.5 Akkuser Recent Developments
- 9.13 Duesenfeld
  - 9.13.1 Duesenfeld Basic Information
  - 9.13.2 Duesenfeld Battery Black Mass Recycling Product Overview

- 9.13.3 Duesenfeld Battery Black Mass Recycling Product Market Performance
- 9.13.4 Duesenfeld Business Overview
- 9.13.5 Duesenfeld Recent Developments
- 9.14 Aqua Metals
  - 9.14.1 Aqua Metals Basic Information
  - 9.14.2 Aqua Metals Battery Black Mass Recycling Product Overview
  - 9.14.3 Aqua Metals Battery Black Mass Recycling Product Market Performance
  - 9.14.4 Aqua Metals Business Overview
  - 9.14.5 Aqua Metals Recent Developments
- 9.15 Guangdong Brunp Recycling Technology
  - 9.15.1 Guangdong Brunp Recycling Technology Basic Information
  - 9.15.2 Guangdong Brunp Recycling Technology Battery Black Mass Recycling Product Overview
  - 9.15.3 Guangdong Brunp Recycling Technology Battery Black Mass Recycling Product Market Performance
  - 9.15.4 Guangdong Brunp Recycling Technology Business Overview
  - 9.15.5 Guangdong Brunp Recycling Technology Recent Developments

## **10 BATTERY BLACK MASS RECYCLING MARKET FORECAST BY REGION**

- 10.1 Global Battery Black Mass Recycling Market Size Forecast
- 10.2 Global Battery Black Mass Recycling Market Forecast by Region
  - 10.2.1 North America Market Size Forecast by Country
  - 10.2.2 Europe Battery Black Mass Recycling Market Size Forecast by Country
  - 10.2.3 Asia Pacific Battery Black Mass Recycling Market Size Forecast by Region
  - 10.2.4 South America Battery Black Mass Recycling Market Size Forecast by Country
  - 10.2.5 Middle East and Africa Forecasted Sales of Battery Black Mass Recycling by Country

## **11 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)**

- 11.1 Global Battery Black Mass Recycling Market Forecast by Type (2026-2035)
  - 11.1.1 Global Battery Black Mass Recycling Market Size Forecast by Type (2026-2035)
- 11.2 Global Battery Black Mass Recycling Market Forecast by Application (2026-2035)
  - 11.2.1 Global Battery Black Mass Recycling Market Size (M USD) Forecast by Application (2026-2035)

## **12 CONCLUSION AND KEY FINDINGS**



## List Of Tables

### LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Global Battery Black Mass Recycling Market Size by Type (M USD)

Table 4. Global Battery Black Mass Recycling Market Size by Application

Table 5. Battery Black Mass Recycling Market Size Comparison by Region (M USD)

Table 6. Global Battery Black Mass Recycling Revenue (M USD) by Company  
(2020-2025)

Table 7. Global Battery Black Mass Recycling Revenue Share by Company  
(2020-2025)

Table 8. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Battery  
Black Mass Recycling as of 2025)

Table 9. Headquarters, Areas Served, and Product Types of Major Players

Table 10. Product Type of Major Players

Table 11. Global Battery Black Mass Recycling Company Market Concentration Ratio  
(CR5 and HHI)

Table 12. Mergers & Acquisitions, Expansion Plans

Table 13. Midstream Market Analysis

Table 14. Downstream Customer Analysis

Table 15. Key Development Trends

Table 16. Driving Factors

Table 17. Battery Black Mass Recycling Market Challenges

Table 18. Goldman Sachs' forecast real GDP growth rate for 2024-2026

Table 19. S&P Global ' Forecast Real GDP Growth Rate For 2024-2027

Table 20. World Bank ' Forecast Real GDP Growth Rate For 2024-2026

Table 21. Global Battery Black Mass Recycling Market Size by Type (M USD)

Table 22. Global Battery Black Mass Recycling Market Size (M USD) by Type  
(2020-2025)

Table 23. Global Battery Black Mass Recycling Market Share by Type (2020-2025)

Table 24. Global Battery Black Mass Recycling Market Size Growth Rate by Type  
(2021-2025)

Table 25. Global Battery Black Mass Recycling Market Size by Application

Table 26. Global Battery Black Mass Recycling Market Size by Application (2020-2025)  
& (M USD)

Table 27. Global Battery Black Mass Recycling Market Share by Application  
(2020-2025)

Table 28. Global Battery Black Mass Recycling Market Size Growth Rate by Application (2021-2025)

Table 29. Global Battery Black Mass Recycling Market Size by Region (2020-2025) & (M USD)

Table 30. Global Battery Black Mass Recycling Market Size Market Share by Region (2020-2025)

Table 31. North America Battery Black Mass Recycling Market Size by Country (2020-2025) & (M USD)

Table 32. Europe Battery Black Mass Recycling Market Size by Country (2020-2025) & (M USD)

Table 33. Asia Pacific Battery Black Mass Recycling Market Size by Region (2020-2025) & (M USD)

Table 34. South America Battery Black Mass Recycling Market Size by Country (2020-2025) & (M USD)

Table 35. Middle East and Africa Battery Black Mass Recycling Market Size by Region (2020-2025) & (M USD)

Table 36. Umicore Basic Information

Table 37. Umicore Battery Black Mass Recycling Product Overview

Table 38. Umicore Battery Black Mass Recycling Revenue (M USD) and Gross Margin (2020-2025)

Table 39. Umicore SWOT Analysis

Table 40. Umicore Business Overview

Table 41. Umicore Recent Developments

Table 42. Fortum Basic Information

Table 43. Fortum Battery Black Mass Recycling Product Overview

Table 44. Fortum Battery Black Mass Recycling Revenue (M USD) and Gross Margin (2020-2025)

Table 45. Fortum SWOT Analysis

Table 46. Fortum Business Overview

Table 47. Fortum Recent Developments

Table 48. Glencore Basic Information

Table 49. Glencore Battery Black Mass Recycling Product Overview

Table 50. Glencore Battery Black Mass Recycling Revenue (M USD) and Gross Margin (2020-2025)

Table 51. Glencore SWOT Analysis

Table 52. Glencore Business Overview

Table 53. Glencore Recent Developments

Table 54. Cirba Solutions Basic Information

Table 55. Cirba Solutions Battery Black Mass Recycling Product Overview

- Table 56. Cirba Solutions Battery Black Mass Recycling Revenue (M USD) and Gross Margin (2020-2025)
- Table 57. Cirba Solutions Business Overview
- Table 58. Cirba Solutions Recent Developments
- Table 59. RecycLiCo Battery Materials Basic Information
- Table 60. RecycLiCo Battery Materials Battery Black Mass Recycling Product Overview
- Table 61. RecycLiCo Battery Materials Battery Black Mass Recycling Revenue (M USD) and Gross Margin (2020-2025)
- Table 62. RecycLiCo Battery Materials Business Overview
- Table 63. RecycLiCo Battery Materials Recent Developments
- Table 64. Redwood Materials Basic Information
- Table 65. Redwood Materials Battery Black Mass Recycling Product Overview
- Table 66. Redwood Materials Battery Black Mass Recycling Revenue (M USD) and Gross Margin (2020-2025)
- Table 67. Redwood Materials Business Overview
- Table 68. Redwood Materials Recent Developments
- Table 69. Tenova Basic Information
- Table 70. Tenova Battery Black Mass Recycling Product Overview
- Table 71. Tenova Battery Black Mass Recycling Revenue (M USD) and Gross Margin (2020-2025)
- Table 72. Tenova Business Overview
- Table 73. Tenova Recent Developments
- Table 74. BASF Basic Information
- Table 75. BASF Battery Black Mass Recycling Product Overview
- Table 76. BASF Battery Black Mass Recycling Revenue (M USD) and Gross Margin (2020-2025)
- Table 77. BASF Business Overview
- Table 78. BASF Recent Developments
- Table 79. Li-Cycle Corp. Basic Information
- Table 80. Li-Cycle Corp. Battery Black Mass Recycling Product Overview
- Table 81. Li-Cycle Corp. Battery Black Mass Recycling Revenue (M USD) and Gross Margin (2020-2025)
- Table 82. Li-Cycle Corp. Business Overview
- Table 83. Li-Cycle Corp. Recent Developments
- Table 84. Metso Basic Information
- Table 85. Metso Battery Black Mass Recycling Product Overview
- Table 86. Metso Battery Black Mass Recycling Revenue (M USD) and Gross Margin (2020-2025)
- Table 87. Metso Business Overview

- Table 88. Metso Recent Developments
- Table 89. Lithion Technologies Basic Information
- Table 90. Lithion Technologies Battery Black Mass Recycling Product Overview
- Table 91. Lithion Technologies Battery Black Mass Recycling Revenue (M USD) and Gross Margin (2020-2025)
- Table 92. Lithion Technologies Business Overview
- Table 93. Lithion Technologies Recent Developments
- Table 94. Akkuser Basic Information
- Table 95. Akkuser Battery Black Mass Recycling Product Overview
- Table 96. Akkuser Battery Black Mass Recycling Revenue (M USD) and Gross Margin (2020-2025)
- Table 97. Akkuser Business Overview
- Table 98. Akkuser Recent Developments
- Table 99. Duesenfeld Basic Information
- Table 100. Duesenfeld Battery Black Mass Recycling Product Overview
- Table 101. Duesenfeld Battery Black Mass Recycling Revenue (M USD) and Gross Margin (2020-2025)
- Table 102. Duesenfeld Business Overview
- Table 103. Duesenfeld Recent Developments
- Table 104. Aqua Metals Basic Information
- Table 105. Aqua Metals Battery Black Mass Recycling Product Overview
- Table 106. Aqua Metals Battery Black Mass Recycling Revenue (M USD) and Gross Margin (2020-2025)
- Table 107. Aqua Metals Business Overview
- Table 108. Aqua Metals Recent Developments
- Table 109. Guangdong Brunp Recycling Technology Basic Information
- Table 110. Guangdong Brunp Recycling Technology Battery Black Mass Recycling Product Overview
- Table 111. Guangdong Brunp Recycling Technology Battery Black Mass Recycling Revenue (M USD) and Gross Margin (2020-2025)
- Table 112. Guangdong Brunp Recycling Technology Business Overview
- Table 113. Guangdong Brunp Recycling Technology Recent Developments
- Table 114. Global Battery Black Mass Recycling Market Size Forecast by Region (2026-2035) & (M USD)
- Table 115. North America Battery Black Mass Recycling Market Size Forecast by Country (2026-2035) & (M USD)
- Table 116. Europe Battery Black Mass Recycling Market Size Forecast by Country (2026-2035) & (M USD)
- Table 117. Asia Pacific Battery Black Mass Recycling Market Size Forecast by Region

(2026-2035) & (M USD)

Table 118. South America Battery Black Mass Recycling Market Size Forecast by Country (2026-2035) & (M USD)

Table 119. Middle East and Africa Battery Black Mass Recycling Market Size Forecast by Country (2026-2035) & (M USD)

Table 120. Global Battery Black Mass Recycling Market Size Forecast by Type (2026-2035) & (M USD)

Table 121. Global Battery Black Mass Recycling Market Size Forecast by Application (2026-2035) & (M USD)

## List Of Figures

### LIST OF FIGURES

- Figure 1. Industry Chain of Battery Black Mass Recycling
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Battery Black Mass Recycling Market Size (M USD), 2025-2035
- Figure 5. Global Battery Black Mass Recycling Market Size (M USD) (2020-2035)
- Figure 6. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 8. Evaluation Matrix of Regional Market Development Potential
- Figure 9. Battery Black Mass Recycling Market Size by Country (M USD)
- Figure 10. Company Assessment Quadrant
- Figure 11. Global Battery Black Mass Recycling Product Life Cycle
- Figure 12. Global Battery Black Mass Recycling Revenue Share by Company in 2025
- Figure 13. Battery Black Mass Recycling Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 14. The Global 5 and 10 Largest Players: Market Share by Battery Black Mass Recycling Revenue in 2025
- Figure 15. Value Chain Map of Battery Black Mass Recycling
- Figure 16. Global Battery Black Mass Recycling Market PEST Analysis
- Figure 17. Global Battery Black Mass Recycling Market Porter's Five Forces Analysis
- Figure 18. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 19. Global Battery Black Mass Recycling Market Share by Type
- Figure 20. Market Share of Battery Black Mass Recycling by Type (2020-2025)
- Figure 21. Global Battery Black Mass Recycling Market Size Growth Rate by Type (2021-2025)
- Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 23. Global Battery Black Mass Recycling Market Share by Application
- Figure 24. Global Battery Black Mass Recycling Market Share by Application (2020-2025)
- Figure 25. Global Battery Black Mass Recycling Market Share by Application in 2024
- Figure 26. Global Battery Black Mass Recycling Market Size Growth Rate by Application (2021-2025)
- Figure 27. Global Battery Black Mass Recycling Market Size Market Share by Region (2020-2025)
- Figure 28. North America Battery Black Mass Recycling Market Size and Growth Rate (2020-2025) & (M USD)

Figure 29. North America Battery Black Mass Recycling Market Size Market Share by Country in 2024

Figure 30. U.S. Battery Black Mass Recycling Market Size and Growth Rate (2020-2025) & (M USD)

Figure 31. Canada Battery Black Mass Recycling Market Size (M USD) and Growth Rate (2020-2025)

Figure 32. Mexico Battery Black Mass Recycling Market Size (M USD) and Growth Rate (2020-2025)

Figure 33. Europe Battery Black Mass Recycling Market Size and Growth Rate (2020-2025) & (M USD)

Figure 34. Europe Battery Black Mass Recycling Market Share by Country in 2024

Figure 35. Germany Battery Black Mass Recycling Market Size and Growth Rate (2020-2025) & (M USD)

Figure 36. France Battery Black Mass Recycling Market Size and Growth Rate (2020-2025) & (M USD)

Figure 37. U.K. Battery Black Mass Recycling Market Size and Growth Rate (2020-2025) & (M USD)

Figure 38. Italy Battery Black Mass Recycling Market Size and Growth Rate (2020-2025) & (M USD)

Figure 39. Spain Battery Black Mass Recycling Market Size and Growth Rate (2020-2025) & (M USD)

Figure 40. Asia Pacific Battery Black Mass Recycling Market Size and Growth Rate (M USD)

Figure 41. Asia Pacific Battery Black Mass Recycling Market Size Market Share by Region in 2024

Figure 42. China Battery Black Mass Recycling Market Size and Growth Rate (2020-2025) & (M USD)

Figure 43. Japan Battery Black Mass Recycling Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. South Korea Battery Black Mass Recycling Market Size and Growth Rate (2020-2025) & (M USD)

Figure 45. India Battery Black Mass Recycling Market Size and Growth Rate (2020-2025) & (M USD)

Figure 46. Southeast Asia Battery Black Mass Recycling Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. South America Battery Black Mass Recycling Market Size and Growth Rate (M USD)

Figure 48. South America Battery Black Mass Recycling Market Size Market Share by Country in 2024

Figure 49. Brazil Battery Black Mass Recycling Market Size and Growth Rate (2020-2025) & (M USD)

Figure 50. Argentina Battery Black Mass Recycling Market Size and Growth Rate (2020-2025) & (M USD)

Figure 51. Columbia Battery Black Mass Recycling Market Size and Growth Rate (2020-2025) & (M USD)

Figure 52. Middle East and Africa Battery Black Mass Recycling Market Size and Growth Rate (M USD)

Figure 53. Middle East and Africa Battery Black Mass Recycling Market Size Market Share by Region in 2024

Figure 54. Saudi Arabia Battery Black Mass Recycling Market Size and Growth Rate (2020-2025) & (M USD)

Figure 55. UAE Battery Black Mass Recycling Market Size and Growth Rate (2020-2025) & (M USD)

Figure 56. Egypt Battery Black Mass Recycling Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. Nigeria Battery Black Mass Recycling Market Size and Growth Rate (2020-2025) & (M USD)

Figure 58. South Africa Battery Black Mass Recycling Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. Global Battery Black Mass Recycling Market Size Forecast by Value (2020-2035) & (M USD)

Figure 60. Global Battery Black Mass Recycling Market Share Forecast by Type (2026-2035)

Figure 61. Global Battery Black Mass Recycling Market Share Forecast by Application (2026-2035)

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