

Global Battery Black Mass Recycling Market Growth (Status and Outlook) 2026-2032

<https://marketpublishers.com/r/GFDA78C17AC6EN.html>

Date: March 2026

Pages: 117

Price: US\$ 3,660.00 (Single User License)

ID: GFDA78C17AC6EN

Abstracts

The global Battery Black Mass Recycling market size is predicted to grow from US\$ 1354 million in 2025 to US\$ 2703 million in 2032; it is expected to grow at a CAGR of 10.6% from 2026 to 2032.

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.

United States market for Battery Black Mass Recycling 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 Battery Black Mass Recycling 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 Battery Black Mass Recycling is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Battery Black Mass Recycling players cover Umicore, Fortum, Glencore, Cirba Solutions, RecycLiCo Battery Materials, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LPI (LP Information)' newest research report, the "Battery Black Mass Recycling

Industry Forecast” looks at past sales and reviews total world Battery Black Mass Recycling sales in 2025, providing a comprehensive analysis by region and market sector of projected Battery Black Mass Recycling sales for 2026 through 2032. With Battery Black Mass Recycling sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Battery Black Mass Recycling industry.

This Insight Report provides a comprehensive analysis of the global Battery Black Mass Recycling 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 Battery Black Mass Recycling portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms’ unique position in an accelerating global Battery Black Mass Recycling market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Battery Black Mass Recycling 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 Battery Black Mass Recycling.

This report presents a comprehensive overview, market shares, and growth opportunities of Battery Black Mass Recycling market by product type, application, key players and key regions and countries.

Segmentation by Type:

Hydrometallurgical Process

Pyrometallurgical Process

Others

Segmentation by Application:

Automotive Batteries

Industrial Batteries

Consumer Electronics Batteries

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

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

The report requires updating with new data and is sent in 48 hours after order is placed.

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

2.1 World Market Overview

- 2.1.1 Global Battery Black Mass Recycling Market Size (2021-2032)
- 2.1.2 Battery Black Mass Recycling Market Size CAGR by Region (2021 VS 2025 VS 2032)
- 2.1.3 World Current & Future Analysis for Battery Black Mass Recycling by Country/Region (2021, 2025 & 2032)

2.2 Battery Black Mass Recycling Segment by Type

- 2.2.1 Hydrometallurgical Process
- 2.2.2 Pyrometallurgical Process
- 2.2.3 Others
- 2.2.4 Battery Black Mass Recycling Market Size by Type
 - 2.2.4.1 Battery Black Mass Recycling Market Size CAGR by Type (2021 VS 2025 VS 2032)
 - 2.2.4.2 Global Battery Black Mass Recycling Market Size Market Share by Type (2021-2026)

2.3 Battery Black Mass Recycling Segment by Application

- 2.3.1 Automotive Batteries
- 2.3.2 Industrial Batteries
- 2.3.3 Consumer Electronics Batteries
- 2.3.4 Others
- 2.3.5 Battery Black Mass Recycling Market Size by Application
 - 2.3.5.1 Battery Black Mass Recycling Market Size CAGR by Application (2021 VS 2025 VS 2032)
 - 2.3.5.2 Global Battery Black Mass Recycling Market Size Market Share by

Application (2021-2026)

3 BATTERY BLACK MASS RECYCLING MARKET SIZE BY PLAYER

3.1 Battery Black Mass Recycling Market Size Market Share by Player

3.1.1 Global Battery Black Mass Recycling Revenue by Player (2021-2026)

3.1.2 Global Battery Black Mass Recycling Revenue Market Share by Player (2021-2026)

3.2 Global Battery Black Mass Recycling Key Players Head office and Products Offered

3.3 Market Concentration Rate Analysis

3.3.1 Competition Landscape Analysis

3.3.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.4 New Products and Potential Entrants

3.5 Mergers & Acquisitions, Expansion

4 BATTERY BLACK MASS RECYCLING BY REGION

4.1 Battery Black Mass Recycling Market Size by Region (2021-2026)

4.2 Global Battery Black Mass Recycling Annual Revenue by Country/Region (2021-2026)

4.3 Americas Battery Black Mass Recycling Market Size Growth (2021-2026)

4.4 APAC Battery Black Mass Recycling Market Size Growth (2021-2026)

4.5 Europe Battery Black Mass Recycling Market Size Growth (2021-2026)

4.6 Middle East & Africa Battery Black Mass Recycling Market Size Growth (2021-2026)

5 AMERICAS

5.1 Americas Battery Black Mass Recycling Market Size by Country (2021-2026)

5.2 Americas Battery Black Mass Recycling Market Size by Type (2021-2026)

5.3 Americas Battery Black Mass Recycling Market Size by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Battery Black Mass Recycling Market Size by Region (2021-2026)

6.2 APAC Battery Black Mass Recycling Market Size by Type (2021-2026)

6.3 APAC Battery Black Mass Recycling Market Size by Application (2021-2026)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

7 EUROPE

7.1 Europe Battery Black Mass Recycling Market Size by Country (2021-2026)

7.2 Europe Battery Black Mass Recycling Market Size by Type (2021-2026)

7.3 Europe Battery Black Mass Recycling Market Size by Application (2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Battery Black Mass Recycling by Region (2021-2026)

8.2 Middle East & Africa Battery Black Mass Recycling Market Size by Type (2021-2026)

8.3 Middle East & Africa Battery Black Mass Recycling Market Size by Application (2021-2026)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 GLOBAL BATTERY BLACK MASS RECYCLING MARKET FORECAST

- 10.1 Global Battery Black Mass Recycling Forecast by Region (2027-2032)
 - 10.1.1 Global Battery Black Mass Recycling Forecast by Region (2027-2032)
 - 10.1.2 Americas Battery Black Mass Recycling Forecast
 - 10.1.3 APAC Battery Black Mass Recycling Forecast
 - 10.1.4 Europe Battery Black Mass Recycling Forecast
 - 10.1.5 Middle East & Africa Battery Black Mass Recycling Forecast
- 10.2 Americas Battery Black Mass Recycling Forecast by Country (2027-2032)
 - 10.2.1 United States Market Battery Black Mass Recycling Forecast
 - 10.2.2 Canada Market Battery Black Mass Recycling Forecast
 - 10.2.3 Mexico Market Battery Black Mass Recycling Forecast
 - 10.2.4 Brazil Market Battery Black Mass Recycling Forecast
- 10.3 APAC Battery Black Mass Recycling Forecast by Region (2027-2032)
 - 10.3.1 China Battery Black Mass Recycling Market Forecast
 - 10.3.2 Japan Market Battery Black Mass Recycling Forecast
 - 10.3.3 Korea Market Battery Black Mass Recycling Forecast
 - 10.3.4 Southeast Asia Market Battery Black Mass Recycling Forecast
 - 10.3.5 India Market Battery Black Mass Recycling Forecast
 - 10.3.6 Australia Market Battery Black Mass Recycling Forecast
- 10.4 Europe Battery Black Mass Recycling Forecast by Country (2027-2032)
 - 10.4.1 Germany Market Battery Black Mass Recycling Forecast
 - 10.4.2 France Market Battery Black Mass Recycling Forecast
 - 10.4.3 UK Market Battery Black Mass Recycling Forecast
 - 10.4.4 Italy Market Battery Black Mass Recycling Forecast
 - 10.4.5 Russia Market Battery Black Mass Recycling Forecast
- 10.5 Middle East & Africa Battery Black Mass Recycling Forecast by Region (2027-2032)
 - 10.5.1 Egypt Market Battery Black Mass Recycling Forecast
 - 10.5.2 South Africa Market Battery Black Mass Recycling Forecast
 - 10.5.3 Israel Market Battery Black Mass Recycling Forecast
 - 10.5.4 Turkey Market Battery Black Mass Recycling Forecast
- 10.6 Global Battery Black Mass Recycling Forecast by Type (2027-2032)
- 10.7 Global Battery Black Mass Recycling Forecast by Application (2027-2032)
 - 10.7.1 GCC Countries Market Battery Black Mass Recycling Forecast

11 KEY PLAYERS ANALYSIS

- 11.1 Umicore
 - 11.1.1 Umicore Company Information

- 11.1.2 Umicore Battery Black Mass Recycling Product Offered
- 11.1.3 Umicore Battery Black Mass Recycling Revenue, Gross Margin and Market Share (2021-2026)
- 11.1.4 Umicore Main Business Overview
- 11.1.5 Umicore Latest Developments
- 11.2 Fortum
 - 11.2.1 Fortum Company Information
 - 11.2.2 Fortum Battery Black Mass Recycling Product Offered
 - 11.2.3 Fortum Battery Black Mass Recycling Revenue, Gross Margin and Market Share (2021-2026)
 - 11.2.4 Fortum Main Business Overview
 - 11.2.5 Fortum Latest Developments
- 11.3 Glencore
 - 11.3.1 Glencore Company Information
 - 11.3.2 Glencore Battery Black Mass Recycling Product Offered
 - 11.3.3 Glencore Battery Black Mass Recycling Revenue, Gross Margin and Market Share (2021-2026)
 - 11.3.4 Glencore Main Business Overview
 - 11.3.5 Glencore Latest Developments
- 11.4 Cirba Solutions
 - 11.4.1 Cirba Solutions Company Information
 - 11.4.2 Cirba Solutions Battery Black Mass Recycling Product Offered
 - 11.4.3 Cirba Solutions Battery Black Mass Recycling Revenue, Gross Margin and Market Share (2021-2026)
 - 11.4.4 Cirba Solutions Main Business Overview
 - 11.4.5 Cirba Solutions Latest Developments
- 11.5 RecycLiCo Battery Materials
 - 11.5.1 RecycLiCo Battery Materials Company Information
 - 11.5.2 RecycLiCo Battery Materials Battery Black Mass Recycling Product Offered
 - 11.5.3 RecycLiCo Battery Materials Battery Black Mass Recycling Revenue, Gross Margin and Market Share (2021-2026)
 - 11.5.4 RecycLiCo Battery Materials Main Business Overview
 - 11.5.5 RecycLiCo Battery Materials Latest Developments
- 11.6 Redwood Materials
 - 11.6.1 Redwood Materials Company Information
 - 11.6.2 Redwood Materials Battery Black Mass Recycling Product Offered
 - 11.6.3 Redwood Materials Battery Black Mass Recycling Revenue, Gross Margin and Market Share (2021-2026)
 - 11.6.4 Redwood Materials Main Business Overview

- 11.6.5 Redwood Materials Latest Developments
- 11.7 Tenova
 - 11.7.1 Tenova Company Information
 - 11.7.2 Tenova Battery Black Mass Recycling Product Offered
 - 11.7.3 Tenova Battery Black Mass Recycling Revenue, Gross Margin and Market Share (2021-2026)
 - 11.7.4 Tenova Main Business Overview
 - 11.7.5 Tenova Latest Developments
- 11.8 BASF
 - 11.8.1 BASF Company Information
 - 11.8.2 BASF Battery Black Mass Recycling Product Offered
 - 11.8.3 BASF Battery Black Mass Recycling Revenue, Gross Margin and Market Share (2021-2026)
 - 11.8.4 BASF Main Business Overview
 - 11.8.5 BASF Latest Developments
- 11.9 Li-Cycle Corp.
 - 11.9.1 Li-Cycle Corp. Company Information
 - 11.9.2 Li-Cycle Corp. Battery Black Mass Recycling Product Offered
 - 11.9.3 Li-Cycle Corp. Battery Black Mass Recycling Revenue, Gross Margin and Market Share (2021-2026)
 - 11.9.4 Li-Cycle Corp. Main Business Overview
 - 11.9.5 Li-Cycle Corp. Latest Developments
- 11.10 Metso
 - 11.10.1 Metso Company Information
 - 11.10.2 Metso Battery Black Mass Recycling Product Offered
 - 11.10.3 Metso Battery Black Mass Recycling Revenue, Gross Margin and Market Share (2021-2026)
 - 11.10.4 Metso Main Business Overview
 - 11.10.5 Metso Latest Developments
- 11.11 Lithion Technologies
 - 11.11.1 Lithion Technologies Company Information
 - 11.11.2 Lithion Technologies Battery Black Mass Recycling Product Offered
 - 11.11.3 Lithion Technologies Battery Black Mass Recycling Revenue, Gross Margin and Market Share (2021-2026)
 - 11.11.4 Lithion Technologies Main Business Overview
 - 11.11.5 Lithion Technologies Latest Developments
- 11.12 Akkuser
 - 11.12.1 Akkuser Company Information
 - 11.12.2 Akkuser Battery Black Mass Recycling Product Offered

11.12.3 Akkuser Battery Black Mass Recycling Revenue, Gross Margin and Market Share (2021-2026)

11.12.4 Akkuser Main Business Overview

11.12.5 Akkuser Latest Developments

11.13 Duesenfeld

11.13.1 Duesenfeld Company Information

11.13.2 Duesenfeld Battery Black Mass Recycling Product Offered

11.13.3 Duesenfeld Battery Black Mass Recycling Revenue, Gross Margin and Market Share (2021-2026)

11.13.4 Duesenfeld Main Business Overview

11.13.5 Duesenfeld Latest Developments

11.14 Aqua Metals

11.14.1 Aqua Metals Company Information

11.14.2 Aqua Metals Battery Black Mass Recycling Product Offered

11.14.3 Aqua Metals Battery Black Mass Recycling Revenue, Gross Margin and Market Share (2021-2026)

11.14.4 Aqua Metals Main Business Overview

11.14.5 Aqua Metals Latest Developments

11.15 Guangdong Brunp Recycling Technology

11.15.1 Guangdong Brunp Recycling Technology Company Information

11.15.2 Guangdong Brunp Recycling Technology Battery Black Mass Recycling Product Offered

11.15.3 Guangdong Brunp Recycling Technology Battery Black Mass Recycling Revenue, Gross Margin and Market Share (2021-2026)

11.15.4 Guangdong Brunp Recycling Technology Main Business Overview

11.15.5 Guangdong Brunp Recycling Technology Latest Developments

12 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Battery Black Mass Recycling Market Size CAGR by Region (2021 VS 2025 VS 2032) & (\$ millions)

Table 2. Battery Black Mass Recycling Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Hydrometallurgical Process

Table 4. Major Players of Pyrometallurgical Process

Table 5. Major Players of Others

Table 6. Battery Black Mass Recycling Market Size CAGR by Type (2021 VS 2025 VS 2032) & (\$ millions)

Table 7. Global Battery Black Mass Recycling Market Size by Type (2021-2026) & (\$ millions)

Table 8. Global Battery Black Mass Recycling Market Size Market Share by Type (2021-2026)

Table 9. Battery Black Mass Recycling Market Size CAGR by Application (2021 VS 2025 VS 2032) & (\$ millions)

Table 10. Global Battery Black Mass Recycling Market Size by Application (2021-2026) & (\$ millions)

Table 11. Global Battery Black Mass Recycling Market Size Market Share by Application (2021-2026)

Table 12. Global Battery Black Mass Recycling Revenue by Player (2021-2026) & (\$ millions)

Table 13. Global Battery Black Mass Recycling Revenue Market Share by Player (2021-2026)

Table 14. Battery Black Mass Recycling Key Players Head office and Products Offered

Table 15. Battery Black Mass Recycling Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 16. New Products and Potential Entrants

Table 17. Mergers & Acquisitions, Expansion

Table 18. Global Battery Black Mass Recycling Market Size by Region (2021-2026) & (\$ millions)

Table 19. Global Battery Black Mass Recycling Market Size Market Share by Region (2021-2026)

Table 20. Global Battery Black Mass Recycling Revenue by Country/Region (2021-2026) & (\$ millions)

Table 21. Global Battery Black Mass Recycling Revenue Market Share by

Country/Region (2021-2026)

Table 22. Americas Battery Black Mass Recycling Market Size by Country (2021-2026) & (\$ millions)

Table 23. Americas Battery Black Mass Recycling Market Size Market Share by Country (2021-2026)

Table 24. Americas Battery Black Mass Recycling Market Size by Type (2021-2026) & (\$ millions)

Table 25. Americas Battery Black Mass Recycling Market Size Market Share by Type (2021-2026)

Table 26. Americas Battery Black Mass Recycling Market Size by Application (2021-2026) & (\$ millions)

Table 27. Americas Battery Black Mass Recycling Market Size Market Share by Application (2021-2026)

Table 28. APAC Battery Black Mass Recycling Market Size by Region (2021-2026) & (\$ millions)

Table 29. APAC Battery Black Mass Recycling Market Size Market Share by Region (2021-2026)

Table 30. APAC Battery Black Mass Recycling Market Size by Type (2021-2026) & (\$ millions)

Table 31. APAC Battery Black Mass Recycling Market Size by Application (2021-2026) & (\$ millions)

Table 32. Europe Battery Black Mass Recycling Market Size by Country (2021-2026) & (\$ millions)

Table 33. Europe Battery Black Mass Recycling Market Size Market Share by Country (2021-2026)

Table 34. Europe Battery Black Mass Recycling Market Size by Type (2021-2026) & (\$ millions)

Table 35. Europe Battery Black Mass Recycling Market Size by Application (2021-2026) & (\$ millions)

Table 36. Middle East & Africa Battery Black Mass Recycling Market Size by Region (2021-2026) & (\$ millions)

Table 37. Middle East & Africa Battery Black Mass Recycling Market Size by Type (2021-2026) & (\$ millions)

Table 38. Middle East & Africa Battery Black Mass Recycling Market Size by Application (2021-2026) & (\$ millions)

Table 39. Key Market Drivers & Growth Opportunities of Battery Black Mass Recycling

Table 40. Key Market Challenges & Risks of Battery Black Mass Recycling

Table 41. Key Industry Trends of Battery Black Mass Recycling

Table 42. Global Battery Black Mass Recycling Market Size Forecast by Region

(2027-2032) & (\$ millions)

Table 43. Global Battery Black Mass Recycling Market Size Market Share Forecast by Region (2027-2032)

Table 44. Global Battery Black Mass Recycling Market Size Forecast by Type (2027-2032) & (\$ millions)

Table 45. Global Battery Black Mass Recycling Market Size Forecast by Application (2027-2032) & (\$ millions)

Table 46. Umicore Details, Company Type, Battery Black Mass Recycling Area Served and Its Competitors

Table 47. Umicore Battery Black Mass Recycling Product Offered

Table 48. Umicore Battery Black Mass Recycling Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 49. Umicore Main Business

Table 50. Umicore Latest Developments

Table 51. Fortum Details, Company Type, Battery Black Mass Recycling Area Served and Its Competitors

Table 52. Fortum Battery Black Mass Recycling Product Offered

Table 53. Fortum Battery Black Mass Recycling Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 54. Fortum Main Business

Table 55. Fortum Latest Developments

Table 56. Glencore Details, Company Type, Battery Black Mass Recycling Area Served and Its Competitors

Table 57. Glencore Battery Black Mass Recycling Product Offered

Table 58. Glencore Battery Black Mass Recycling Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 59. Glencore Main Business

Table 60. Glencore Latest Developments

Table 61. Cirba Solutions Details, Company Type, Battery Black Mass Recycling Area Served and Its Competitors

Table 62. Cirba Solutions Battery Black Mass Recycling Product Offered

Table 63. Cirba Solutions Battery Black Mass Recycling Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 64. Cirba Solutions Main Business

Table 65. Cirba Solutions Latest Developments

Table 66. RecycLiCo Battery Materials Details, Company Type, Battery Black Mass Recycling Area Served and Its Competitors

Table 67. RecycLiCo Battery Materials Battery Black Mass Recycling Product Offered

Table 68. RecycLiCo Battery Materials Battery Black Mass Recycling Revenue (\$

million), Gross Margin and Market Share (2021-2026)

Table 69. RecycLiCo Battery Materials Main Business

Table 70. RecycLiCo Battery Materials Latest Developments

Table 71. Redwood Materials Details, Company Type, Battery Black Mass Recycling Area Served and Its Competitors

Table 72. Redwood Materials Battery Black Mass Recycling Product Offered

Table 73. Redwood Materials Battery Black Mass Recycling Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 74. Redwood Materials Main Business

Table 75. Redwood Materials Latest Developments

Table 76. Tenova Details, Company Type, Battery Black Mass Recycling Area Served and Its Competitors

Table 77. Tenova Battery Black Mass Recycling Product Offered

Table 78. Tenova Battery Black Mass Recycling Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 79. Tenova Main Business

Table 80. Tenova Latest Developments

Table 81. BASF Details, Company Type, Battery Black Mass Recycling Area Served and Its Competitors

Table 82. BASF Battery Black Mass Recycling Product Offered

Table 83. BASF Battery Black Mass Recycling Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 84. BASF Main Business

Table 85. BASF Latest Developments

Table 86. Li-Cycle Corp. Details, Company Type, Battery Black Mass Recycling Area Served and Its Competitors

Table 87. Li-Cycle Corp. Battery Black Mass Recycling Product Offered

Table 88. Li-Cycle Corp. Battery Black Mass Recycling Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 89. Li-Cycle Corp. Main Business

Table 90. Li-Cycle Corp. Latest Developments

Table 91. Metso Details, Company Type, Battery Black Mass Recycling Area Served and Its Competitors

Table 92. Metso Battery Black Mass Recycling Product Offered

Table 93. Metso Battery Black Mass Recycling Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 94. Metso Main Business

Table 95. Metso Latest Developments

Table 96. Lithion Technologies Details, Company Type, Battery Black Mass Recycling

Area Served and Its Competitors

Table 97. Lithion Technologies Battery Black Mass Recycling Product Offered

Table 98. Lithion Technologies Battery Black Mass Recycling Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 99. Lithion Technologies Main Business

Table 100. Lithion Technologies Latest Developments

Table 101. Akkuser Details, Company Type, Battery Black Mass Recycling Area Served and Its Competitors

Table 102. Akkuser Battery Black Mass Recycling Product Offered

Table 103. Akkuser Battery Black Mass Recycling Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 104. Akkuser Main Business

Table 105. Akkuser Latest Developments

Table 106. Duesenfeld Details, Company Type, Battery Black Mass Recycling Area Served and Its Competitors

Table 107. Duesenfeld Battery Black Mass Recycling Product Offered

Table 108. Duesenfeld Battery Black Mass Recycling Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 109. Duesenfeld Main Business

Table 110. Duesenfeld Latest Developments

Table 111. Aqua Metals Details, Company Type, Battery Black Mass Recycling Area Served and Its Competitors

Table 112. Aqua Metals Battery Black Mass Recycling Product Offered

Table 113. Aqua Metals Battery Black Mass Recycling Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 114. Aqua Metals Main Business

Table 115. Aqua Metals Latest Developments

Table 116. Guangdong Brunp Recycling Technology Details, Company Type, Battery Black Mass Recycling Area Served and Its Competitors

Table 117. Guangdong Brunp Recycling Technology Battery Black Mass Recycling Product Offered

Table 118. Guangdong Brunp Recycling Technology Battery Black Mass Recycling Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 119. Guangdong Brunp Recycling Technology Main Business

Table 120. Guangdong Brunp Recycling Technology Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Battery Black Mass Recycling Report Years Considered
- Figure 2. Research Objectives
- Figure 3. Research Methodology
- Figure 4. Research Process and Data Source
- Figure 5. Global Battery Black Mass Recycling Market Size Growth Rate (2021-2032) (\$ millions)
- Figure 6. Battery Black Mass Recycling Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 7. Battery Black Mass Recycling Sales Market Share by Country/Region (2025)
- Figure 8. Battery Black Mass Recycling Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 9. Global Battery Black Mass Recycling Market Size Market Share by Type in 2025
- Figure 10. Battery Black Mass Recycling in Automotive Batteries
- Figure 11. Global Battery Black Mass Recycling Market: Automotive Batteries (2021-2026) & (\$ millions)
- Figure 12. Battery Black Mass Recycling in Industrial Batteries
- Figure 13. Global Battery Black Mass Recycling Market: Industrial Batteries (2021-2026) & (\$ millions)
- Figure 14. Battery Black Mass Recycling in Consumer Electronics Batteries
- Figure 15. Global Battery Black Mass Recycling Market: Consumer Electronics Batteries (2021-2026) & (\$ millions)
- Figure 16. Battery Black Mass Recycling in Others
- Figure 17. Global Battery Black Mass Recycling Market: Others (2021-2026) & (\$ millions)
- Figure 18. Global Battery Black Mass Recycling Market Size Market Share by Application in 2025
- Figure 19. Global Battery Black Mass Recycling Revenue Market Share by Player in 2025
- Figure 20. Global Battery Black Mass Recycling Market Size Market Share by Region (2021-2026)
- Figure 21. Americas Battery Black Mass Recycling Market Size 2021-2026 (\$ millions)
- Figure 22. APAC Battery Black Mass Recycling Market Size 2021-2026 (\$ millions)
- Figure 23. Europe Battery Black Mass Recycling Market Size 2021-2026 (\$ millions)
- Figure 24. Middle East & Africa Battery Black Mass Recycling Market Size 2021-2026

(\$ millions)

Figure 25. Americas Battery Black Mass Recycling Value Market Share by Country in 2025

Figure 26. United States Battery Black Mass Recycling Market Size Growth 2021-2026 (\$ millions)

Figure 27. Canada Battery Black Mass Recycling Market Size Growth 2021-2026 (\$ millions)

Figure 28. Mexico Battery Black Mass Recycling Market Size Growth 2021-2026 (\$ millions)

Figure 29. Brazil Battery Black Mass Recycling Market Size Growth 2021-2026 (\$ millions)

Figure 30. APAC Battery Black Mass Recycling Market Size Market Share by Region in 2025

Figure 31. APAC Battery Black Mass Recycling Market Size Market Share by Type (2021-2026)

Figure 32. APAC Battery Black Mass Recycling Market Size Market Share by Application (2021-2026)

Figure 33. China Battery Black Mass Recycling Market Size Growth 2021-2026 (\$ millions)

Figure 34. Japan Battery Black Mass Recycling Market Size Growth 2021-2026 (\$ millions)

Figure 35. South Korea Battery Black Mass Recycling Market Size Growth 2021-2026 (\$ millions)

Figure 36. Southeast Asia Battery Black Mass Recycling Market Size Growth 2021-2026 (\$ millions)

Figure 37. India Battery Black Mass Recycling Market Size Growth 2021-2026 (\$ millions)

Figure 38. Australia Battery Black Mass Recycling Market Size Growth 2021-2026 (\$ millions)

Figure 39. Europe Battery Black Mass Recycling Market Size Market Share by Country in 2025

Figure 40. Europe Battery Black Mass Recycling Market Size Market Share by Type (2021-2026)

Figure 41. Europe Battery Black Mass Recycling Market Size Market Share by Application (2021-2026)

Figure 42. Germany Battery Black Mass Recycling Market Size Growth 2021-2026 (\$ millions)

Figure 43. France Battery Black Mass Recycling Market Size Growth 2021-2026 (\$ millions)

Figure 44. UK Battery Black Mass Recycling Market Size Growth 2021-2026 (\$ millions)

Figure 45. Italy Battery Black Mass Recycling Market Size Growth 2021-2026 (\$ millions)

Figure 46. Russia Battery Black Mass Recycling Market Size Growth 2021-2026 (\$ millions)

Figure 47. Middle East & Africa Battery Black Mass Recycling Market Size Market Share by Region (2021-2026)

Figure 48. Middle East & Africa Battery Black Mass Recycling Market Size Market Share by Type (2021-2026)

Figure 49. Middle East & Africa Battery Black Mass Recycling Market Size Market Share by Application (2021-2026)

Figure 50. Egypt Battery Black Mass Recycling Market Size Growth 2021-2026 (\$ millions)

Figure 51. South Africa Battery Black Mass Recycling Market Size Growth 2021-2026 (\$ millions)

Figure 52. Israel Battery Black Mass Recycling Market Size Growth 2021-2026 (\$ millions)

Figure 53. Turkey Battery Black Mass Recycling Market Size Growth 2021-2026 (\$ millions)

Figure 54. GCC Countries Battery Black Mass Recycling Market Size Growth 2021-2026 (\$ millions)

Figure 55. Americas Battery Black Mass Recycling Market Size 2027-2032 (\$ millions)

Figure 56. APAC Battery Black Mass Recycling Market Size 2027-2032 (\$ millions)

Figure 57. Europe Battery Black Mass Recycling Market Size 2027-2032 (\$ millions)

Figure 58. Middle East & Africa Battery Black Mass Recycling Market Size 2027-2032 (\$ millions)

Figure 59. United States Battery Black Mass Recycling Market Size 2027-2032 (\$ millions)

Figure 60. Canada Battery Black Mass Recycling Market Size 2027-2032 (\$ millions)

Figure 61. Mexico Battery Black Mass Recycling Market Size 2027-2032 (\$ millions)

Figure 62. Brazil Battery Black Mass Recycling Market Size 2027-2032 (\$ millions)

Figure 63. China Battery Black Mass Recycling Market Size 2027-2032 (\$ millions)

Figure 64. Japan Battery Black Mass Recycling Market Size 2027-2032 (\$ millions)

Figure 65. Korea Battery Black Mass Recycling Market Size 2027-2032 (\$ millions)

Figure 66. Southeast Asia Battery Black Mass Recycling Market Size 2027-2032 (\$ millions)

Figure 67. India Battery Black Mass Recycling Market Size 2027-2032 (\$ millions)

Figure 68. Australia Battery Black Mass Recycling Market Size 2027-2032 (\$ millions)

Figure 69. Germany Battery Black Mass Recycling Market Size 2027-2032 (\$ millions)

Figure 70. France Battery Black Mass Recycling Market Size 2027-2032 (\$ millions)

Figure 71. UK Battery Black Mass Recycling Market Size 2027-2032 (\$ millions)

Figure 72. Italy Battery Black Mass Recycling Market Size 2027-2032 (\$ millions)

Figure 73. Russia Battery Black Mass Recycling Market Size 2027-2032 (\$ millions)

Figure 74. Egypt Battery Black Mass Recycling Market Size 2027-2032 (\$ millions)

Figure 75. South Africa Battery Black Mass Recycling Market Size 2027-2032 (\$ millions)

Figure 76. Israel Battery Black Mass Recycling Market Size 2027-2032 (\$ millions)

Figure 77. Turkey Battery Black Mass Recycling Market Size 2027-2032 (\$ millions)

Figure 78. Global Battery Black Mass Recycling Market Size Market Share Forecast by Type (2027-2032)

Figure 79. Global Battery Black Mass Recycling Market Size Market Share Forecast by Application (2027-2032)

Figure 80. GCC Countries Battery Black Mass Recycling Market Size 2027-2032 (\$ millions)

I would like to order

Product name: Global Battery Black Mass Recycling Market Growth (Status and Outlook) 2026-2032

Product link: <https://marketpublishers.com/r/GFDA78C17AC6EN.html>

Price: US\$ 3,660.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GFDA78C17AC6EN.html>