

Global Waste Lithium Battery Recycling Market Growth (Status and Outlook) 2026-2032

<https://marketpublishers.com/r/GC7339786864EN.html>

Date: May 2026

Pages: 115

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

ID: GC7339786864EN

Abstracts

The global Waste Lithium Battery Recycling market size is predicted to grow from US\$ 2230 million in 2025 to US\$ 5049 million in 2032; it is expected to grow at a CAGR of 12.4% from 2026 to 2032.

Waste lithium battery recycling refers to the systematic collection, safe handling, and resource recovery of lithium-ion batteries that have reached end-of-life or degraded beyond their original application requirements, with the objective of efficiently extracting valuable metals and enabling closed-loop material reuse. The sector achieved a capacity utilization rate of 73% in 2025, with an average industry gross margin of approximately 50%. Its upstream segment primarily comprises specialized equipment manufacturers for battery recycling, including STEINERT GmbH (Germany), Batrium (Switzerland), Zhejiang Tianchang Intelligent Manufacturing Co., Ltd. (a subsidiary of China's Tianneng Group), and the Equipment Division of Brunp Recycling Technology Co., Ltd. (China); the midstream encompasses core processes such as second-life assessment, safe dismantling, mechanical shredding, pyrometallurgical or hydrometallurgical treatment, and cathode material regeneration; while the downstream serves primarily the traction battery and energy storage battery markets, with key customers including CATL, BYD, LG Energy Solution, and Tesla.

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

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

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

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

Segmentation by Type:

Ternary Lithium Battery Recycling

LiFePO4 Battery Recycling

Others

Segmentation by Technology:

Pyrometallurgical Smelting

Hydrometallurgical Recovery

Segmentation by Recycling Stage:

Second Life

End-of-life Recycling

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

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

2.2 Waste Lithium Battery Recycling Segment by Type

- 2.2.1 Ternary Lithium Battery Recycling
- 2.2.2 LiFePO₄ Battery Recycling
- 2.2.3 Others
- 2.2.4 Waste Lithium Battery Recycling Market Size by Type
 - 2.2.4.1 Waste Lithium Battery Recycling Market Size CAGR by Type (2021 VS 2025 VS 2032)
 - 2.2.4.2 Global Waste Lithium Battery Recycling Market Size Market Share by Type (2021-2026)

2.3 Waste Lithium Battery Recycling Segment by Technology

- 2.3.1 Pyrometallurgical Smelting
- 2.3.2 Hydrometallurgical Recovery
- 2.3.3 Waste Lithium Battery Recycling Market Size by Technology
 - 2.3.3.1 Waste Lithium Battery Recycling Market Size CAGR by Technology (2021 VS 2025 VS 2032)
 - 2.3.3.2 Global Waste Lithium Battery Recycling Market Size Market Share by Technology (2021-2026)

2.4 Waste Lithium Battery Recycling Segment by Recycling Stage

2.4.1 Second Life

2.4.2 End-of-life Recycling

2.4.3 Waste Lithium Battery Recycling Market Size by Recycling Stage

2.4.3.1 Waste Lithium Battery Recycling Market Size CAGR by Recycling Stage
(2021 VS 2025 VS 2032)

2.4.3.2 Global Waste Lithium Battery Recycling Market Size Market Share by
Recycling Stage (2021-2026)

2.5 Waste Lithium Battery Recycling Segment by Application

2.5.1 Power Battery

2.5.2 Consumer Electronics Battery

2.5.3 Energy Storage Battery

2.5.4 Others

2.5.5 Waste Lithium Battery Recycling Market Size by Application

2.5.5.1 Waste Lithium Battery Recycling Market Size CAGR by Application (2021 VS
2025 VS 2032)

2.5.5.2 Global Waste Lithium Battery Recycling Market Size Market Share by
Application (2021-2026)

3 WASTE LITHIUM BATTERY RECYCLING MARKET SIZE BY PLAYER

3.1 Waste Lithium Battery Recycling Market Size Market Share by Player

3.1.1 Global Waste Lithium Battery Recycling Revenue by Player (2021-2026)

3.1.2 Global Waste Lithium Battery Recycling Revenue Market Share by Player
(2021-2026)

3.2 Global Waste Lithium Battery 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 WASTE LITHIUM BATTERY RECYCLING BY REGION

4.1 Waste Lithium Battery Recycling Market Size by Region (2021-2026)

4.2 Global Waste Lithium Battery Recycling Annual Revenue by Country/Region
(2021-2026)

4.3 Americas Waste Lithium Battery Recycling Market Size Growth (2021-2026)

4.4 APAC Waste Lithium Battery Recycling Market Size Growth (2021-2026)

- 4.5 Europe Waste Lithium Battery Recycling Market Size Growth (2021-2026)
- 4.6 Middle East & Africa Waste Lithium Battery Recycling Market Size Growth (2021-2026)

5 AMERICAS

- 5.1 Americas Waste Lithium Battery Recycling Market Size by Country (2021-2026)
- 5.2 Americas Waste Lithium Battery Recycling Market Size by Type (2021-2026)
- 5.3 Americas Waste Lithium Battery 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 Waste Lithium Battery Recycling Market Size by Region (2021-2026)
- 6.2 APAC Waste Lithium Battery Recycling Market Size by Type (2021-2026)
- 6.3 APAC Waste Lithium Battery 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 Waste Lithium Battery Recycling Market Size by Country (2021-2026)
- 7.2 Europe Waste Lithium Battery Recycling Market Size by Type (2021-2026)
- 7.3 Europe Waste Lithium Battery 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 Waste Lithium Battery Recycling by Region (2021-2026)
- 8.2 Middle East & Africa Waste Lithium Battery Recycling Market Size by Type (2021-2026)
- 8.3 Middle East & Africa Waste Lithium Battery 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 WASTE LITHIUM BATTERY RECYCLING MARKET FORECAST

- 10.1 Global Waste Lithium Battery Recycling Forecast by Region (2027-2032)
 - 10.1.1 Global Waste Lithium Battery Recycling Forecast by Region (2027-2032)
 - 10.1.2 Americas Waste Lithium Battery Recycling Forecast
 - 10.1.3 APAC Waste Lithium Battery Recycling Forecast
 - 10.1.4 Europe Waste Lithium Battery Recycling Forecast
 - 10.1.5 Middle East & Africa Waste Lithium Battery Recycling Forecast
- 10.2 Americas Waste Lithium Battery Recycling Forecast by Country (2027-2032)
 - 10.2.1 United States Market Waste Lithium Battery Recycling Forecast
 - 10.2.2 Canada Market Waste Lithium Battery Recycling Forecast
 - 10.2.3 Mexico Market Waste Lithium Battery Recycling Forecast
 - 10.2.4 Brazil Market Waste Lithium Battery Recycling Forecast
- 10.3 APAC Waste Lithium Battery Recycling Forecast by Region (2027-2032)
 - 10.3.1 China Waste Lithium Battery Recycling Market Forecast
 - 10.3.2 Japan Market Waste Lithium Battery Recycling Forecast
 - 10.3.3 Korea Market Waste Lithium Battery Recycling Forecast
 - 10.3.4 Southeast Asia Market Waste Lithium Battery Recycling Forecast
 - 10.3.5 India Market Waste Lithium Battery Recycling Forecast
 - 10.3.6 Australia Market Waste Lithium Battery Recycling Forecast
- 10.4 Europe Waste Lithium Battery Recycling Forecast by Country (2027-2032)
 - 10.4.1 Germany Market Waste Lithium Battery Recycling Forecast

- 10.4.2 France Market Waste Lithium Battery Recycling Forecast
- 10.4.3 UK Market Waste Lithium Battery Recycling Forecast
- 10.4.4 Italy Market Waste Lithium Battery Recycling Forecast
- 10.4.5 Russia Market Waste Lithium Battery Recycling Forecast
- 10.5 Middle East & Africa Waste Lithium Battery Recycling Forecast by Region (2027-2032)
 - 10.5.1 Egypt Market Waste Lithium Battery Recycling Forecast
 - 10.5.2 South Africa Market Waste Lithium Battery Recycling Forecast
 - 10.5.3 Israel Market Waste Lithium Battery Recycling Forecast
 - 10.5.4 Turkey Market Waste Lithium Battery Recycling Forecast
- 10.6 Global Waste Lithium Battery Recycling Forecast by Type (2027-2032)
- 10.7 Global Waste Lithium Battery Recycling Forecast by Application (2027-2032)
 - 10.7.1 GCC Countries Market Waste Lithium Battery Recycling Forecast

11 KEY PLAYERS ANALYSIS

11.1 Umicore

- 11.1.1 Umicore Company Information
- 11.1.2 Umicore Waste Lithium Battery Recycling Product Offered
- 11.1.3 Umicore Waste Lithium Battery Recycling Revenue, Gross Margin and Market Share (2021-2026)
- 11.1.4 Umicore Main Business Overview
- 11.1.5 Umicore Latest Developments

11.2 Hydrovolt

- 11.2.1 Hydrovolt Company Information
- 11.2.2 Hydrovolt Waste Lithium Battery Recycling Product Offered
- 11.2.3 Hydrovolt Waste Lithium Battery Recycling Revenue, Gross Margin and Market Share (2021-2026)
- 11.2.4 Hydrovolt Main Business Overview
- 11.2.5 Hydrovolt Latest Developments

11.3 Li-Cycle

- 11.3.1 Li-Cycle Company Information
- 11.3.2 Li-Cycle Waste Lithium Battery Recycling Product Offered
- 11.3.3 Li-Cycle Waste Lithium Battery Recycling Revenue, Gross Margin and Market Share (2021-2026)
- 11.3.4 Li-Cycle Main Business Overview
- 11.3.5 Li-Cycle Latest Developments

11.4 Miracle Automation Engineering

- 11.4.1 Miracle Automation Engineering Company Information

- 11.4.2 Miracle Automation Engineering Waste Lithium Battery Recycling Product Offered
- 11.4.3 Miracle Automation Engineering Waste Lithium Battery Recycling Revenue, Gross Margin and Market Share (2021-2026)
- 11.4.4 Miracle Automation Engineering Main Business Overview
- 11.4.5 Miracle Automation Engineering Latest Developments
- 11.5 China Resources Recycling Group
 - 11.5.1 China Resources Recycling Group Company Information
 - 11.5.2 China Resources Recycling Group Waste Lithium Battery Recycling Product Offered
 - 11.5.3 China Resources Recycling Group Waste Lithium Battery Recycling Revenue, Gross Margin and Market Share (2021-2026)
 - 11.5.4 China Resources Recycling Group Main Business Overview
 - 11.5.5 China Resources Recycling Group Latest Developments
- 11.6 Sinochem Group
 - 11.6.1 Sinochem Group Company Information
 - 11.6.2 Sinochem Group Waste Lithium Battery Recycling Product Offered
 - 11.6.3 Sinochem Group Waste Lithium Battery Recycling Revenue, Gross Margin and Market Share (2021-2026)
 - 11.6.4 Sinochem Group Main Business Overview
 - 11.6.5 Sinochem Group Latest Developments
- 11.7 Ganzhou Longkai Technology
 - 11.7.1 Ganzhou Longkai Technology Company Information
 - 11.7.2 Ganzhou Longkai Technology Waste Lithium Battery Recycling Product Offered
 - 11.7.3 Ganzhou Longkai Technology Waste Lithium Battery Recycling Revenue, Gross Margin and Market Share (2021-2026)
 - 11.7.4 Ganzhou Longkai Technology Main Business Overview
 - 11.7.5 Ganzhou Longkai Technology Latest Developments
- 11.8 Cirba Solutions
 - 11.8.1 Cirba Solutions Company Information
 - 11.8.2 Cirba Solutions Waste Lithium Battery Recycling Product Offered
 - 11.8.3 Cirba Solutions Waste Lithium Battery Recycling Revenue, Gross Margin and Market Share (2021-2026)
 - 11.8.4 Cirba Solutions Main Business Overview
 - 11.8.5 Cirba Solutions Latest Developments
- 11.9 RecycLiCo Battery Materials
 - 11.9.1 RecycLiCo Battery Materials Company Information
 - 11.9.2 RecycLiCo Battery Materials Waste Lithium Battery Recycling Product Offered
 - 11.9.3 RecycLiCo Battery Materials Waste Lithium Battery Recycling Revenue, Gross

Margin and Market Share (2021-2026)

11.9.4 RecycLiCo Battery Materials Main Business Overview

11.9.5 RecycLiCo Battery Materials Latest Developments

11.10 GEM

11.10.1 GEM Company Information

11.10.2 GEM Waste Lithium Battery Recycling Product Offered

11.10.3 GEM Waste Lithium Battery Recycling Revenue, Gross Margin and Market Share (2021-2026)

11.10.4 GEM Main Business Overview

11.10.5 GEM Latest Developments

11.11 Redwood Materials

11.11.1 Redwood Materials Company Information

11.11.2 Redwood Materials Waste Lithium Battery Recycling Product Offered

11.11.3 Redwood Materials Waste Lithium Battery Recycling Revenue, Gross Margin and Market Share (2021-2026)

11.11.4 Redwood Materials Main Business Overview

11.11.5 Redwood Materials Latest Developments

11.12 Princeton NuEnergy

11.12.1 Princeton NuEnergy Company Information

11.12.2 Princeton NuEnergy Waste Lithium Battery Recycling Product Offered

11.12.3 Princeton NuEnergy Waste Lithium Battery Recycling Revenue, Gross Margin and Market Share (2021-2026)

11.12.4 Princeton NuEnergy Main Business Overview

11.12.5 Princeton NuEnergy Latest Developments

12 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

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

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

Table 3. Major Players of Ternary Lithium Battery Recycling

Table 4. Major Players of LiFePO₄ Battery Recycling

Table 5. Major Players of Others

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

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

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

Table 9. Major Players of Pyrometallurgical Smelting

Table 10. Major Players of Hydrometallurgical Recovery

Table 11. Waste Lithium Battery Recycling Market Size CAGR by Technology (2021 VS 2025 VS 2032) & (\$ millions)

Table 12. Global Waste Lithium Battery Recycling Market Size by Technology (2021-2026) & (\$ millions)

Table 13. Global Waste Lithium Battery Recycling Market Size Market Share by Technology (2021-2026)

Table 14. Major Players of Second Life

Table 15. Major Players of End-of-life Recycling

Table 16. Waste Lithium Battery Recycling Market Size CAGR by Recycling Stage (2021 VS 2025 VS 2032) & (\$ millions)

Table 17. Global Waste Lithium Battery Recycling Market Size by Recycling Stage (2021-2026) & (\$ millions)

Table 18. Global Waste Lithium Battery Recycling Market Size Market Share by Recycling Stage (2021-2026)

Table 19. Waste Lithium Battery Recycling Market Size CAGR by Application (2021 VS 2025 VS 2032) & (\$ millions)

Table 20. Global Waste Lithium Battery Recycling Market Size by Application (2021-2026) & (\$ millions)

Table 21. Global Waste Lithium Battery Recycling Market Size Market Share by Application (2021-2026)

Table 22. Global Waste Lithium Battery Recycling Revenue by Player (2021-2026) & (\$ millions)

Table 23. Global Waste Lithium Battery Recycling Revenue Market Share by Player (2021-2026)

Table 24. Waste Lithium Battery Recycling Key Players Head office and Products Offered

Table 25. Waste Lithium Battery Recycling Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 26. New Products and Potential Entrants

Table 27. Mergers & Acquisitions, Expansion

Table 28. Global Waste Lithium Battery Recycling Market Size by Region (2021-2026) & (\$ millions)

Table 29. Global Waste Lithium Battery Recycling Market Size Market Share by Region (2021-2026)

Table 30. Global Waste Lithium Battery Recycling Revenue by Country/Region (2021-2026) & (\$ millions)

Table 31. Global Waste Lithium Battery Recycling Revenue Market Share by Country/Region (2021-2026)

Table 32. Americas Waste Lithium Battery Recycling Market Size by Country (2021-2026) & (\$ millions)

Table 33. Americas Waste Lithium Battery Recycling Market Size Market Share by Country (2021-2026)

Table 34. Americas Waste Lithium Battery Recycling Market Size by Type (2021-2026) & (\$ millions)

Table 35. Americas Waste Lithium Battery Recycling Market Size Market Share by Type (2021-2026)

Table 36. Americas Waste Lithium Battery Recycling Market Size by Application (2021-2026) & (\$ millions)

Table 37. Americas Waste Lithium Battery Recycling Market Size Market Share by Application (2021-2026)

Table 38. APAC Waste Lithium Battery Recycling Market Size by Region (2021-2026) & (\$ millions)

Table 39. APAC Waste Lithium Battery Recycling Market Size Market Share by Region (2021-2026)

Table 40. APAC Waste Lithium Battery Recycling Market Size by Type (2021-2026) & (\$ millions)

Table 41. APAC Waste Lithium Battery Recycling Market Size by Application (2021-2026) & (\$ millions)

Table 42. Europe Waste Lithium Battery Recycling Market Size by Country (2021-2026)

& (\$ millions)

Table 43. Europe Waste Lithium Battery Recycling Market Size Market Share by Country (2021-2026)

Table 44. Europe Waste Lithium Battery Recycling Market Size by Type (2021-2026) & (\$ millions)

Table 45. Europe Waste Lithium Battery Recycling Market Size by Application (2021-2026) & (\$ millions)

Table 46. Middle East & Africa Waste Lithium Battery Recycling Market Size by Region (2021-2026) & (\$ millions)

Table 47. Middle East & Africa Waste Lithium Battery Recycling Market Size by Type (2021-2026) & (\$ millions)

Table 48. Middle East & Africa Waste Lithium Battery Recycling Market Size by Application (2021-2026) & (\$ millions)

Table 49. Key Market Drivers & Growth Opportunities of Waste Lithium Battery Recycling

Table 50. Key Market Challenges & Risks of Waste Lithium Battery Recycling

Table 51. Key Industry Trends of Waste Lithium Battery Recycling

Table 52. Global Waste Lithium Battery Recycling Market Size Forecast by Region (2027-2032) & (\$ millions)

Table 53. Global Waste Lithium Battery Recycling Market Size Market Share Forecast by Region (2027-2032)

Table 54. Global Waste Lithium Battery Recycling Market Size Forecast by Type (2027-2032) & (\$ millions)

Table 55. Global Waste Lithium Battery Recycling Market Size Forecast by Application (2027-2032) & (\$ millions)

Table 56. Umicore Details, Company Type, Waste Lithium Battery Recycling Area Served and Its Competitors

Table 57. Umicore Waste Lithium Battery Recycling Product Offered

Table 58. Umicore Waste Lithium Battery Recycling Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 59. Umicore Main Business

Table 60. Umicore Latest Developments

Table 61. Hydrovolt Details, Company Type, Waste Lithium Battery Recycling Area Served and Its Competitors

Table 62. Hydrovolt Waste Lithium Battery Recycling Product Offered

Table 63. Hydrovolt Waste Lithium Battery Recycling Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 64. Hydrovolt Main Business

Table 65. Hydrovolt Latest Developments

Table 66. Li-Cycle Details, Company Type, Waste Lithium Battery Recycling Area Served and Its Competitors

Table 67. Li-Cycle Waste Lithium Battery Recycling Product Offered

Table 68. Li-Cycle Waste Lithium Battery Recycling Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 69. Li-Cycle Main Business

Table 70. Li-Cycle Latest Developments

Table 71. Miracle Automation Engineering Details, Company Type, Waste Lithium Battery Recycling Area Served and Its Competitors

Table 72. Miracle Automation Engineering Waste Lithium Battery Recycling Product Offered

Table 73. Miracle Automation Engineering Waste Lithium Battery Recycling Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 74. Miracle Automation Engineering Main Business

Table 75. Miracle Automation Engineering Latest Developments

Table 76. China Resources Recycling Group Details, Company Type, Waste Lithium Battery Recycling Area Served and Its Competitors

Table 77. China Resources Recycling Group Waste Lithium Battery Recycling Product Offered

Table 78. China Resources Recycling Group Waste Lithium Battery Recycling Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 79. China Resources Recycling Group Main Business

Table 80. China Resources Recycling Group Latest Developments

Table 81. Sinochem Group Details, Company Type, Waste Lithium Battery Recycling Area Served and Its Competitors

Table 82. Sinochem Group Waste Lithium Battery Recycling Product Offered

Table 83. Sinochem Group Waste Lithium Battery Recycling Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 84. Sinochem Group Main Business

Table 85. Sinochem Group Latest Developments

Table 86. Ganzhou Longkai Technology Details, Company Type, Waste Lithium Battery Recycling Area Served and Its Competitors

Table 87. Ganzhou Longkai Technology Waste Lithium Battery Recycling Product Offered

Table 88. Ganzhou Longkai Technology Waste Lithium Battery Recycling Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 89. Ganzhou Longkai Technology Main Business

Table 90. Ganzhou Longkai Technology Latest Developments

Table 91. Cirba Solutions Details, Company Type, Waste Lithium Battery Recycling

Area Served and Its Competitors

Table 92. Cirba Solutions Waste Lithium Battery Recycling Product Offered

Table 93. Cirba Solutions Waste Lithium Battery Recycling Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 94. Cirba Solutions Main Business

Table 95. Cirba Solutions Latest Developments

Table 96. RecycLiCo Battery Materials Details, Company Type, Waste Lithium Battery Recycling Area Served and Its Competitors

Table 97. RecycLiCo Battery Materials Waste Lithium Battery Recycling Product Offered

Table 98. RecycLiCo Battery Materials Waste Lithium Battery Recycling Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 99. RecycLiCo Battery Materials Main Business

Table 100. RecycLiCo Battery Materials Latest Developments

Table 101. GEM Details, Company Type, Waste Lithium Battery Recycling Area Served and Its Competitors

Table 102. GEM Waste Lithium Battery Recycling Product Offered

Table 103. GEM Waste Lithium Battery Recycling Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 104. GEM Main Business

Table 105. GEM Latest Developments

Table 106. Redwood Materials Details, Company Type, Waste Lithium Battery Recycling Area Served and Its Competitors

Table 107. Redwood Materials Waste Lithium Battery Recycling Product Offered

Table 108. Redwood Materials Waste Lithium Battery Recycling Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 109. Redwood Materials Main Business

Table 110. Redwood Materials Latest Developments

Table 111. Princeton NuEnergy Details, Company Type, Waste Lithium Battery Recycling Area Served and Its Competitors

Table 112. Princeton NuEnergy Waste Lithium Battery Recycling Product Offered

Table 113. Princeton NuEnergy Waste Lithium Battery Recycling Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 114. Princeton NuEnergy Main Business

Table 115. Princeton NuEnergy Latest Developments

List Of Figures

LIST OF FIGURES

Figure 1. Waste Lithium Battery Recycling Report Years Considered

Figure 2. Research Objectives

Figure 3. Research Methodology

Figure 4. Research Process and Data Source

Figure 5. Global Waste Lithium Battery Recycling Market Size Growth Rate (2021-2032) (\$ millions)

Figure 6. Waste Lithium Battery Recycling Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Figure 7. Waste Lithium Battery Recycling Sales Market Share by Country/Region (2025)

Figure 8. Waste Lithium Battery Recycling Sales Market Share by Country/Region (2021, 2025 & 2032)

Figure 9. Global Waste Lithium Battery Recycling Market Size Market Share by Type in 2025

Figure 10. Global Waste Lithium Battery Recycling Market Size Market Share by Technology in 2025

Figure 11. Global Waste Lithium Battery Recycling Market Size Market Share by Recycling Stage in 2025

Figure 12. Waste Lithium Battery Recycling in Power Battery

Figure 13. Global Waste Lithium Battery Recycling Market: Power Battery (2021-2026) & (\$ millions)

Figure 14. Waste Lithium Battery Recycling in Consumer Electronics Battery

Figure 15. Global Waste Lithium Battery Recycling Market: Consumer Electronics Battery (2021-2026) & (\$ millions)

Figure 16. Waste Lithium Battery Recycling in Energy Storage Battery

Figure 17. Global Waste Lithium Battery Recycling Market: Energy Storage Battery (2021-2026) & (\$ millions)

Figure 18. Waste Lithium Battery Recycling in Others

Figure 19. Global Waste Lithium Battery Recycling Market: Others (2021-2026) & (\$ millions)

Figure 20. Global Waste Lithium Battery Recycling Market Size Market Share by Application in 2025

Figure 21. Global Waste Lithium Battery Recycling Revenue Market Share by Player in 2025

Figure 22. Global Waste Lithium Battery Recycling Market Size Market Share by Region

(2021-2026)

Figure 23. Americas Waste Lithium Battery Recycling Market Size 2021-2026 (\$ millions)

Figure 24. APAC Waste Lithium Battery Recycling Market Size 2021-2026 (\$ millions)

Figure 25. Europe Waste Lithium Battery Recycling Market Size 2021-2026 (\$ millions)

Figure 26. Middle East & Africa Waste Lithium Battery Recycling Market Size 2021-2026 (\$ millions)

Figure 27. Americas Waste Lithium Battery Recycling Value Market Share by Country in 2025

Figure 28. United States Waste Lithium Battery Recycling Market Size Growth 2021-2026 (\$ millions)

Figure 29. Canada Waste Lithium Battery Recycling Market Size Growth 2021-2026 (\$ millions)

Figure 30. Mexico Waste Lithium Battery Recycling Market Size Growth 2021-2026 (\$ millions)

Figure 31. Brazil Waste Lithium Battery Recycling Market Size Growth 2021-2026 (\$ millions)

Figure 32. APAC Waste Lithium Battery Recycling Market Size Market Share by Region in 2025

Figure 33. APAC Waste Lithium Battery Recycling Market Size Market Share by Type (2021-2026)

Figure 34. APAC Waste Lithium Battery Recycling Market Size Market Share by Application (2021-2026)

Figure 35. China Waste Lithium Battery Recycling Market Size Growth 2021-2026 (\$ millions)

Figure 36. Japan Waste Lithium Battery Recycling Market Size Growth 2021-2026 (\$ millions)

Figure 37. South Korea Waste Lithium Battery Recycling Market Size Growth 2021-2026 (\$ millions)

Figure 38. Southeast Asia Waste Lithium Battery Recycling Market Size Growth 2021-2026 (\$ millions)

Figure 39. India Waste Lithium Battery Recycling Market Size Growth 2021-2026 (\$ millions)

Figure 40. Australia Waste Lithium Battery Recycling Market Size Growth 2021-2026 (\$ millions)

Figure 41. Europe Waste Lithium Battery Recycling Market Size Market Share by Country in 2025

Figure 42. Europe Waste Lithium Battery Recycling Market Size Market Share by Type (2021-2026)

Figure 43. Europe Waste Lithium Battery Recycling Market Size Market Share by Application (2021-2026)

Figure 44. Germany Waste Lithium Battery Recycling Market Size Growth 2021-2026 (\$ millions)

Figure 45. France Waste Lithium Battery Recycling Market Size Growth 2021-2026 (\$ millions)

Figure 46. UK Waste Lithium Battery Recycling Market Size Growth 2021-2026 (\$ millions)

Figure 47. Italy Waste Lithium Battery Recycling Market Size Growth 2021-2026 (\$ millions)

Figure 48. Russia Waste Lithium Battery Recycling Market Size Growth 2021-2026 (\$ millions)

Figure 49. Middle East & Africa Waste Lithium Battery Recycling Market Size Market Share by Region (2021-2026)

Figure 50. Middle East & Africa Waste Lithium Battery Recycling Market Size Market Share by Type (2021-2026)

Figure 51. Middle East & Africa Waste Lithium Battery Recycling Market Size Market Share by Application (2021-2026)

Figure 52. Egypt Waste Lithium Battery Recycling Market Size Growth 2021-2026 (\$ millions)

Figure 53. South Africa Waste Lithium Battery Recycling Market Size Growth 2021-2026 (\$ millions)

Figure 54. Israel Waste Lithium Battery Recycling Market Size Growth 2021-2026 (\$ millions)

Figure 55. Turkey Waste Lithium Battery Recycling Market Size Growth 2021-2026 (\$ millions)

Figure 56. GCC Countries Waste Lithium Battery Recycling Market Size Growth 2021-2026 (\$ millions)

Figure 57. Americas Waste Lithium Battery Recycling Market Size 2027-2032 (\$ millions)

Figure 58. APAC Waste Lithium Battery Recycling Market Size 2027-2032 (\$ millions)

Figure 59. Europe Waste Lithium Battery Recycling Market Size 2027-2032 (\$ millions)

Figure 60. Middle East & Africa Waste Lithium Battery Recycling Market Size 2027-2032 (\$ millions)

Figure 61. United States Waste Lithium Battery Recycling Market Size 2027-2032 (\$ millions)

Figure 62. Canada Waste Lithium Battery Recycling Market Size 2027-2032 (\$ millions)

Figure 63. Mexico Waste Lithium Battery Recycling Market Size 2027-2032 (\$ millions)

Figure 64. Brazil Waste Lithium Battery Recycling Market Size 2027-2032 (\$ millions)

Figure 65. China Waste Lithium Battery Recycling Market Size 2027-2032 (\$ millions)

Figure 66. Japan Waste Lithium Battery Recycling Market Size 2027-2032 (\$ millions)

Figure 67. Korea Waste Lithium Battery Recycling Market Size 2027-2032 (\$ millions)

Figure 68. Southeast Asia Waste Lithium Battery Recycling Market Size 2027-2032 (\$ millions)

Figure 69. India Waste Lithium Battery Recycling Market Size 2027-2032 (\$ millions)

Figure 70. Australia Waste Lithium Battery Recycling Market Size 2027-2032 (\$ millions)

Figure 71. Germany Waste Lithium Battery Recycling Market Size 2027-2032 (\$ millions)

Figure 72. France Waste Lithium Battery Recycling Market Size 2027-2032 (\$ millions)

Figure 73. UK Waste Lithium Battery Recycling Market Size 2027-2032 (\$ millions)

Figure 74. Italy Waste Lithium Battery Recycling Market Size 2027-2032 (\$ millions)

Figure 75. Russia Waste Lithium Battery Recycling Market Size 2027-2032 (\$ millions)

Figure 76. Egypt Waste Lithium Battery Recycling Market Size 2027-2032 (\$ millions)

Figure 77. South Africa Waste Lithium Battery Recycling Market Size 2027-2032 (\$ millions)

Figure 78. Israel Waste Lithium Battery Recycling Market Size 2027-2032 (\$ millions)

Figure 79. Turkey Waste Lithium Battery Recycling Market Size 2027-2032 (\$ millions)

Figure 80. Global Waste Lithium Battery Recycling Market Size Market Share Forecast by Type (2027-2032)

Figure 81. Global Waste Lithium Battery Recycling Market Size Market Share Forecast by Application (2027-2032)

Figure 82. GCC Countries Waste Lithium Battery Recycling Market Size 2027-2032 (\$ millions)

I would like to order

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

Product link: <https://marketpublishers.com/r/GC7339786864EN.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/GC7339786864EN.html>