

Global EV Lithium-ion Battery Recycling Market 2025 by Company, Regions, Type and Application, Forecast to 2031

<https://marketpublishers.com/r/G21CB69E859DEN.html>

Date: June 2025

Pages: 141

Price: US\$ 3,480.00 (Single User License)

ID: G21CB69E859DEN

Abstracts

According to our (Global Info Research) latest study, the global EV Lithium-ion Battery Recycling market size was valued at US\$ million in 2024 and is forecast to a readjusted size of USD million by 2031 with a CAGR of %during review period.

Battery recycling is a recycling activity that aims to reduce the number of batteries being disposed as municipal solid waste. Batteries contain a number of heavy metals and toxic chemicals and disposing of them by the same process as regular trash has raised concerns over soil contamination and water pollution.

Global EV sales continued strong. A total of 10,5 million new BEVs and PHEVs were delivered during 2022, an increase of +55 % compared to 2021. China and Europe emerged as the main drivers of strong growth in global EV sales. In 2022, the production and sales of new energy vehicles in China reach 7.0 million and 6.8 million respectively, a year-on-year increase of 96.9% and 93.4%, with a market share of 25.6%. The production and sales of new energy vehicles have ranked first in the world for eight consecutive years. Among them, the sales volume of pure electric vehicles was 5.365 million, a year-on-year increase of 81.6%. In 2022, sales of pure electric vehicles in Europe will increase by 29% year-on-year to 1.58 million.

This report is a detailed and comprehensive analysis for global EV Lithium-ion Battery Recycling market. Both quantitative and qualitative analyses are presented by company, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share

estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global EV Lithium-ion Battery Recycling market size and forecasts, in consumption value (\$ Million), 2020-2031

Global EV Lithium-ion Battery Recycling market size and forecasts by region and country, in consumption value (\$ Million), 2020-2031

Global EV Lithium-ion Battery Recycling market size and forecasts, by Type and by Application, in consumption value (\$ Million), 2020-2031

Global EV Lithium-ion Battery Recycling market shares of main players, in revenue (\$ Million), 2020-2025

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for EV Lithium-ion Battery Recycling

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global EV Lithium-ion Battery Recycling market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Umicore, GEM, Brunp Recycling, SungEel HiTech, Taisen Recycling, Batrec, Retrieval Technologies, Tes-Amm(Recupyl), Duesenfeld, 4R Energy Corp, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market segmentation

EV Lithium-ion Battery Recycling market is split by Type and by Application. For the

period 2020-2031, the growth among segments provides accurate calculations and forecasts for Consumption Value by Type and by Application. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

LiCoO2 Battery

NMC Battery

LiFePO4 Battery

Other

Market segment by Application

Automotive

Industrial

Electric Power

Other

Market segment by players, this report covers

Umicore

GEM

Brunp Recycling

SungEel HiTech

Taisen Recycling

Batrec

Retriev Technologies

Tes-Amm(Recupyl)

Duesenfeld

4R Energy Corp

OnTo Technology

Li-Cycle Corp.

Fortum

Raw Materials Company

Glencore International

Akkuser

Accurec-Recycling

Neometals Ltd

Tata Chemicals Limited

American Zinc Recycling

USCAR

Lithion Recycling Inc.

American Manganese Inc

Ecobat

Primobius

Market segment by regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia, Italy and Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia and Rest of Asia-Pacific)

South America (Brazil, Rest of South America)

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe EV Lithium-ion Battery Recycling product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of EV Lithium-ion Battery Recycling, with revenue, gross margin, and global market share of EV Lithium-ion Battery Recycling from 2020 to 2025.

Chapter 3, the EV Lithium-ion Battery Recycling competitive situation, revenue, and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and by Application, with consumption value and growth rate by Type, by Application, from 2020 to 2031

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2020 to 2025. and EV Lithium-ion Battery Recycling market forecast, by regions, by Type and by Application, with consumption value, from 2026 to 2031.

Chapter 11, market dynamics, drivers, restraints, trends, Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of EV Lithium-ion Battery Recycling.

Chapter 13, to describe EV Lithium-ion Battery Recycling research findings and

conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Classification of EV Lithium-ion Battery Recycling by Type

1.3.1 Overview: Global EV Lithium-ion Battery Recycling Market Size by Type: 2020 Versus 2024 Versus 2031

1.3.2 Global EV Lithium-ion Battery Recycling Consumption Value Market Share by Type in 2024

1.3.3 LiCoO₂ Battery

1.3.4 NMC Battery

1.3.5 LiFePO₄ Battery

1.3.6 Other

1.4 Global EV Lithium-ion Battery Recycling Market by Application

1.4.1 Overview: Global EV Lithium-ion Battery Recycling Market Size by Application: 2020 Versus 2024 Versus 2031

1.4.2 Automotive

1.4.3 Industrial

1.4.4 Electric Power

1.4.5 Other

1.5 Global EV Lithium-ion Battery Recycling Market Size & Forecast

1.6 Global EV Lithium-ion Battery Recycling Market Size and Forecast by Region

1.6.1 Global EV Lithium-ion Battery Recycling Market Size by Region: 2020 VS 2024 VS 2031

1.6.2 Global EV Lithium-ion Battery Recycling Market Size by Region, (2020-2031)

1.6.3 North America EV Lithium-ion Battery Recycling Market Size and Prospect (2020-2031)

1.6.4 Europe EV Lithium-ion Battery Recycling Market Size and Prospect (2020-2031)

1.6.5 Asia-Pacific EV Lithium-ion Battery Recycling Market Size and Prospect (2020-2031)

1.6.6 South America EV Lithium-ion Battery Recycling Market Size and Prospect (2020-2031)

1.6.7 Middle East & Africa EV Lithium-ion Battery Recycling Market Size and Prospect (2020-2031)

2 COMPANY PROFILES

2.1 Umicore

2.1.1 Umicore Details

2.1.2 Umicore Major Business

2.1.3 Umicore EV Lithium-ion Battery Recycling Product and Solutions

2.1.4 Umicore EV Lithium-ion Battery Recycling Revenue, Gross Margin and Market Share (2020-2025)

2.1.5 Umicore Recent Developments and Future Plans

2.2 GEM

2.2.1 GEM Details

2.2.2 GEM Major Business

2.2.3 GEM EV Lithium-ion Battery Recycling Product and Solutions

2.2.4 GEM EV Lithium-ion Battery Recycling Revenue, Gross Margin and Market Share (2020-2025)

2.2.5 GEM Recent Developments and Future Plans

2.3 Brunp Recycling

2.3.1 Brunp Recycling Details

2.3.2 Brunp Recycling Major Business

2.3.3 Brunp Recycling EV Lithium-ion Battery Recycling Product and Solutions

2.3.4 Brunp Recycling EV Lithium-ion Battery Recycling Revenue, Gross Margin and Market Share (2020-2025)

2.3.5 Brunp Recycling Recent Developments and Future Plans

2.4 SungEel HiTech

2.4.1 SungEel HiTech Details

2.4.2 SungEel HiTech Major Business

2.4.3 SungEel HiTech EV Lithium-ion Battery Recycling Product and Solutions

2.4.4 SungEel HiTech EV Lithium-ion Battery Recycling Revenue, Gross Margin and Market Share (2020-2025)

2.4.5 SungEel HiTech Recent Developments and Future Plans

2.5 Taisen Recycling

2.5.1 Taisen Recycling Details

2.5.2 Taisen Recycling Major Business

2.5.3 Taisen Recycling EV Lithium-ion Battery Recycling Product and Solutions

2.5.4 Taisen Recycling EV Lithium-ion Battery Recycling Revenue, Gross Margin and Market Share (2020-2025)

2.5.5 Taisen Recycling Recent Developments and Future Plans

2.6 Batrec

2.6.1 Batrec Details

2.6.2 Batrec Major Business

2.6.3 Batrec EV Lithium-ion Battery Recycling Product and Solutions

2.6.4 Batrec EV Lithium-ion Battery Recycling Revenue, Gross Margin and Market Share (2020-2025)

2.6.5 Batrec Recent Developments and Future Plans

2.7 Retrieval Technologies

2.7.1 Retrieval Technologies Details

2.7.2 Retrieval Technologies Major Business

2.7.3 Retrieval Technologies EV Lithium-ion Battery Recycling Product and Solutions

2.7.4 Retrieval Technologies EV Lithium-ion Battery Recycling Revenue, Gross Margin and Market Share (2020-2025)

2.7.5 Retrieval Technologies Recent Developments and Future Plans

2.8 Tesla(Recupyl)

2.8.1 Tesla(Recupyl) Details

2.8.2 Tesla(Recupyl) Major Business

2.8.3 Tesla(Recupyl) EV Lithium-ion Battery Recycling Product and Solutions

2.8.4 Tesla(Recupyl) EV Lithium-ion Battery Recycling Revenue, Gross Margin and Market Share (2020-2025)

2.8.5 Tesla(Recupyl) Recent Developments and Future Plans

2.9 Duesenfeld

2.9.1 Duesenfeld Details

2.9.2 Duesenfeld Major Business

2.9.3 Duesenfeld EV Lithium-ion Battery Recycling Product and Solutions

2.9.4 Duesenfeld EV Lithium-ion Battery Recycling Revenue, Gross Margin and Market Share (2020-2025)

2.9.5 Duesenfeld Recent Developments and Future Plans

2.10 4R Energy Corp

2.10.1 4R Energy Corp Details

2.10.2 4R Energy Corp Major Business

2.10.3 4R Energy Corp EV Lithium-ion Battery Recycling Product and Solutions

2.10.4 4R Energy Corp EV Lithium-ion Battery Recycling Revenue, Gross Margin and Market Share (2020-2025)

2.10.5 4R Energy Corp Recent Developments and Future Plans

2.11 OnTo Technology

2.11.1 OnTo Technology Details

2.11.2 OnTo Technology Major Business

2.11.3 OnTo Technology EV Lithium-ion Battery Recycling Product and Solutions

2.11.4 OnTo Technology EV Lithium-ion Battery Recycling Revenue, Gross Margin and Market Share (2020-2025)

2.11.5 OnTo Technology Recent Developments and Future Plans

2.12 Li-Cycle Corp.

- 2.12.1 Li-Cycle Corp. Details
- 2.12.2 Li-Cycle Corp. Major Business
- 2.12.3 Li-Cycle Corp. EV Lithium-ion Battery Recycling Product and Solutions
- 2.12.4 Li-Cycle Corp. EV Lithium-ion Battery Recycling Revenue, Gross Margin and Market Share (2020-2025)
- 2.12.5 Li-Cycle Corp. Recent Developments and Future Plans
- 2.13 Fortum
 - 2.13.1 Fortum Details
 - 2.13.2 Fortum Major Business
 - 2.13.3 Fortum EV Lithium-ion Battery Recycling Product and Solutions
 - 2.13.4 Fortum EV Lithium-ion Battery Recycling Revenue, Gross Margin and Market Share (2020-2025)
 - 2.13.5 Fortum Recent Developments and Future Plans
- 2.14 Raw Materials Company
 - 2.14.1 Raw Materials Company Details
 - 2.14.2 Raw Materials Company Major Business
 - 2.14.3 Raw Materials Company EV Lithium-ion Battery Recycling Product and Solutions
 - 2.14.4 Raw Materials Company EV Lithium-ion Battery Recycling Revenue, Gross Margin and Market Share (2020-2025)
 - 2.14.5 Raw Materials Company Recent Developments and Future Plans
- 2.15 Glencore International
 - 2.15.1 Glencore International Details
 - 2.15.2 Glencore International Major Business
 - 2.15.3 Glencore International EV Lithium-ion Battery Recycling Product and Solutions
 - 2.15.4 Glencore International EV Lithium-ion Battery Recycling Revenue, Gross Margin and Market Share (2020-2025)
 - 2.15.5 Glencore International Recent Developments and Future Plans
- 2.16 Akkuser
 - 2.16.1 Akkuser Details
 - 2.16.2 Akkuser Major Business
 - 2.16.3 Akkuser EV Lithium-ion Battery Recycling Product and Solutions
 - 2.16.4 Akkuser EV Lithium-ion Battery Recycling Revenue, Gross Margin and Market Share (2020-2025)
 - 2.16.5 Akkuser Recent Developments and Future Plans
- 2.17 Accurec-Recycling
 - 2.17.1 Accurec-Recycling Details
 - 2.17.2 Accurec-Recycling Major Business
 - 2.17.3 Accurec-Recycling EV Lithium-ion Battery Recycling Product and Solutions

2.17.4 Accurec-Recycling EV Lithium-ion Battery Recycling Revenue, Gross Margin and Market Share (2020-2025)

2.17.5 Accurec-Recycling Recent Developments and Future Plans

2.18 Neometals Ltd

2.18.1 Neometals Ltd Details

2.18.2 Neometals Ltd Major Business

2.18.3 Neometals Ltd EV Lithium-ion Battery Recycling Product and Solutions

2.18.4 Neometals Ltd EV Lithium-ion Battery Recycling Revenue, Gross Margin and Market Share (2020-2025)

2.18.5 Neometals Ltd Recent Developments and Future Plans

2.19 Tata Chemicals Limited

2.19.1 Tata Chemicals Limited Details

2.19.2 Tata Chemicals Limited Major Business

2.19.3 Tata Chemicals Limited EV Lithium-ion Battery Recycling Product and Solutions

2.19.4 Tata Chemicals Limited EV Lithium-ion Battery Recycling Revenue, Gross Margin and Market Share (2020-2025)

2.19.5 Tata Chemicals Limited Recent Developments and Future Plans

2.20 American Zinc Recycling

2.20.1 American Zinc Recycling Details

2.20.2 American Zinc Recycling Major Business

2.20.3 American Zinc Recycling EV Lithium-ion Battery Recycling Product and Solutions

2.20.4 American Zinc Recycling EV Lithium-ion Battery Recycling Revenue, Gross Margin and Market Share (2020-2025)

2.20.5 American Zinc Recycling Recent Developments and Future Plans

2.21 USCAR

2.21.1 USCAR Details

2.21.2 USCAR Major Business

2.21.3 USCAR EV Lithium-ion Battery Recycling Product and Solutions

2.21.4 USCAR EV Lithium-ion Battery Recycling Revenue, Gross Margin and Market Share (2020-2025)

2.21.5 USCAR Recent Developments and Future Plans

2.22 Lithion Recycling Inc.

2.22.1 Lithion Recycling Inc. Details

2.22.2 Lithion Recycling Inc. Major Business

2.22.3 Lithion Recycling Inc. EV Lithium-ion Battery Recycling Product and Solutions

2.22.4 Lithion Recycling Inc. EV Lithium-ion Battery Recycling Revenue, Gross Margin and Market Share (2020-2025)

2.22.5 Lithion Recycling Inc. Recent Developments and Future Plans

2.23 American Manganese Inc

2.23.1 American Manganese Inc Details

2.23.2 American Manganese Inc Major Business

2.23.3 American Manganese Inc EV Lithium-ion Battery Recycling Product and Solutions

2.23.4 American Manganese Inc EV Lithium-ion Battery Recycling Revenue, Gross Margin and Market Share (2020-2025)

2.23.5 American Manganese Inc Recent Developments and Future Plans

2.24 Ecobat

2.24.1 Ecobat Details

2.24.2 Ecobat Major Business

2.24.3 Ecobat EV Lithium-ion Battery Recycling Product and Solutions

2.24.4 Ecobat EV Lithium-ion Battery Recycling Revenue, Gross Margin and Market Share (2020-2025)

2.24.5 Ecobat Recent Developments and Future Plans

2.25 Primobius

2.25.1 Primobius Details

2.25.2 Primobius Major Business

2.25.3 Primobius EV Lithium-ion Battery Recycling Product and Solutions

2.25.4 Primobius EV Lithium-ion Battery Recycling Revenue, Gross Margin and Market Share (2020-2025)

2.25.5 Primobius Recent Developments and Future Plans

3 MARKET COMPETITION, BY PLAYERS

3.1 Global EV Lithium-ion Battery Recycling Revenue and Share by Players (2020-2025)

3.2 Market Share Analysis (2024)

3.2.1 Market Share of EV Lithium-ion Battery Recycling by Company Revenue

3.2.2 Top 3 EV Lithium-ion Battery Recycling Players Market Share in 2024

3.2.3 Top 6 EV Lithium-ion Battery Recycling Players Market Share in 2024

3.3 EV Lithium-ion Battery Recycling Market: Overall Company Footprint Analysis

3.3.1 EV Lithium-ion Battery Recycling Market: Region Footprint

3.3.2 EV Lithium-ion Battery Recycling Market: Company Product Type Footprint

3.3.3 EV Lithium-ion Battery Recycling Market: Company Product Application Footprint

3.4 New Market Entrants and Barriers to Market Entry

3.5 Mergers, Acquisition, Agreements, and Collaborations

4 MARKET SIZE SEGMENT BY TYPE

4.1 Global EV Lithium-ion Battery Recycling Consumption Value and Market Share by Type (2020-2025)

4.2 Global EV Lithium-ion Battery Recycling Market Forecast by Type (2026-2031)

5 MARKET SIZE SEGMENT BY APPLICATION

5.1 Global EV Lithium-ion Battery Recycling Consumption Value Market Share by Application (2020-2025)

5.2 Global EV Lithium-ion Battery Recycling Market Forecast by Application (2026-2031)

6 NORTH AMERICA

6.1 North America EV Lithium-ion Battery Recycling Consumption Value by Type (2020-2031)

6.2 North America EV Lithium-ion Battery Recycling Market Size by Application (2020-2031)

6.3 North America EV Lithium-ion Battery Recycling Market Size by Country

6.3.1 North America EV Lithium-ion Battery Recycling Consumption Value by Country (2020-2031)

6.3.2 United States EV Lithium-ion Battery Recycling Market Size and Forecast (2020-2031)

6.3.3 Canada EV Lithium-ion Battery Recycling Market Size and Forecast (2020-2031)

6.3.4 Mexico EV Lithium-ion Battery Recycling Market Size and Forecast (2020-2031)

7 EUROPE

7.1 Europe EV Lithium-ion Battery Recycling Consumption Value by Type (2020-2031)

7.2 Europe EV Lithium-ion Battery Recycling Consumption Value by Application (2020-2031)

7.3 Europe EV Lithium-ion Battery Recycling Market Size by Country

7.3.1 Europe EV Lithium-ion Battery Recycling Consumption Value by Country (2020-2031)

7.3.2 Germany EV Lithium-ion Battery Recycling Market Size and Forecast (2020-2031)

7.3.3 France EV Lithium-ion Battery Recycling Market Size and Forecast (2020-2031)

7.3.4 United Kingdom EV Lithium-ion Battery Recycling Market Size and Forecast (2020-2031)

7.3.5 Russia EV Lithium-ion Battery Recycling Market Size and Forecast (2020-2031)

7.3.6 Italy EV Lithium-ion Battery Recycling Market Size and Forecast (2020-2031)

8 ASIA-PACIFIC

8.1 Asia-Pacific EV Lithium-ion Battery Recycling Consumption Value by Type (2020-2031)

8.2 Asia-Pacific EV Lithium-ion Battery Recycling Consumption Value by Application (2020-2031)

8.3 Asia-Pacific EV Lithium-ion Battery Recycling Market Size by Region

8.3.1 Asia-Pacific EV Lithium-ion Battery Recycling Consumption Value by Region (2020-2031)

8.3.2 China EV Lithium-ion Battery Recycling Market Size and Forecast (2020-2031)

8.3.3 Japan EV Lithium-ion Battery Recycling Market Size and Forecast (2020-2031)

8.3.4 South Korea EV Lithium-ion Battery Recycling Market Size and Forecast (2020-2031)

8.3.5 India EV Lithium-ion Battery Recycling Market Size and Forecast (2020-2031)

8.3.6 Southeast Asia EV Lithium-ion Battery Recycling Market Size and Forecast (2020-2031)

8.3.7 Australia EV Lithium-ion Battery Recycling Market Size and Forecast (2020-2031)

9 SOUTH AMERICA

9.1 South America EV Lithium-ion Battery Recycling Consumption Value by Type (2020-2031)

9.2 South America EV Lithium-ion Battery Recycling Consumption Value by Application (2020-2031)

9.3 South America EV Lithium-ion Battery Recycling Market Size by Country

9.3.1 South America EV Lithium-ion Battery Recycling Consumption Value by Country (2020-2031)

9.3.2 Brazil EV Lithium-ion Battery Recycling Market Size and Forecast (2020-2031)

9.3.3 Argentina EV Lithium-ion Battery Recycling Market Size and Forecast (2020-2031)

10 MIDDLE EAST & AFRICA

10.1 Middle East & Africa EV Lithium-ion Battery Recycling Consumption Value by Type (2020-2031)

10.2 Middle East & Africa EV Lithium-ion Battery Recycling Consumption Value by Application (2020-2031)

10.3 Middle East & Africa EV Lithium-ion Battery Recycling Market Size by Country

10.3.1 Middle East & Africa EV Lithium-ion Battery Recycling Consumption Value by Country (2020-2031)

10.3.2 Turkey EV Lithium-ion Battery Recycling Market Size and Forecast (2020-2031)

10.3.3 Saudi Arabia EV Lithium-ion Battery Recycling Market Size and Forecast (2020-2031)

10.3.4 UAE EV Lithium-ion Battery Recycling Market Size and Forecast (2020-2031)

11 MARKET DYNAMICS

11.1 EV Lithium-ion Battery Recycling Market Drivers

11.2 EV Lithium-ion Battery Recycling Market Restraints

11.3 EV Lithium-ion Battery Recycling Trends Analysis

11.4 Porters Five Forces Analysis

11.4.1 Threat of New Entrants

11.4.2 Bargaining Power of Suppliers

11.4.3 Bargaining Power of Buyers

11.4.4 Threat of Substitutes

11.4.5 Competitive Rivalry

12 INDUSTRY CHAIN ANALYSIS

12.1 EV Lithium-ion Battery Recycling Industry Chain

12.2 EV Lithium-ion Battery Recycling Upstream Analysis

12.3 EV Lithium-ion Battery Recycling Midstream Analysis

12.4 EV Lithium-ion Battery Recycling Downstream Analysis

13 RESEARCH FINDINGS AND CONCLUSION

14 APPENDIX

14.1 Methodology

14.2 Research Process and Data Source

14.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global EV Lithium-ion Battery Recycling Consumption Value by Type, (USD Million), 2020 & 2024 & 2031

Table 2. Global EV Lithium-ion Battery Recycling Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Table 3. Global EV Lithium-ion Battery Recycling Consumption Value by Region (2020-2025) & (USD Million)

Table 4. Global EV Lithium-ion Battery Recycling Consumption Value by Region (2026-2031) & (USD Million)

Table 5. Umicore Company Information, Head Office, and Major Competitors

Table 6. Umicore Major Business

Table 7. Umicore EV Lithium-ion Battery Recycling Product and Solutions

Table 8. Umicore EV Lithium-ion Battery Recycling Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 9. Umicore Recent Developments and Future Plans

Table 10. GEM Company Information, Head Office, and Major Competitors

Table 11. GEM Major Business

Table 12. GEM EV Lithium-ion Battery Recycling Product and Solutions

Table 13. GEM EV Lithium-ion Battery Recycling Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 14. GEM Recent Developments and Future Plans

Table 15. Brunp Recycling Company Information, Head Office, and Major Competitors

Table 16. Brunp Recycling Major Business

Table 17. Brunp Recycling EV Lithium-ion Battery Recycling Product and Solutions

Table 18. Brunp Recycling EV Lithium-ion Battery Recycling Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 19. SungEel HiTech Company Information, Head Office, and Major Competitors

Table 20. SungEel HiTech Major Business

Table 21. SungEel HiTech EV Lithium-ion Battery Recycling Product and Solutions

Table 22. SungEel HiTech EV Lithium-ion Battery Recycling Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 23. SungEel HiTech Recent Developments and Future Plans

Table 24. Taisen Recycling Company Information, Head Office, and Major Competitors

Table 25. Taisen Recycling Major Business

Table 26. Taisen Recycling EV Lithium-ion Battery Recycling Product and Solutions

Table 27. Taisen Recycling EV Lithium-ion Battery Recycling Revenue (USD Million),

Gross Margin and Market Share (2020-2025)

Table 28. Taisen Recycling Recent Developments and Future Plans

Table 29. Batrec Company Information, Head Office, and Major Competitors

Table 30. Batrec Major Business

Table 31. Batrec EV Lithium-ion Battery Recycling Product and Solutions

Table 32. Batrec EV Lithium-ion Battery Recycling Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 33. Batrec Recent Developments and Future Plans

Table 34. Retriev Technologies Company Information, Head Office, and Major Competitors

Table 35. Retriev Technologies Major Business

Table 36. Retriev Technologies EV Lithium-ion Battery Recycling Product and Solutions

Table 37. Retriev Technologies EV Lithium-ion Battery Recycling Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 38. Retriev Technologies Recent Developments and Future Plans

Table 39. Tes-Amm(Recupyl) Company Information, Head Office, and Major Competitors

Table 40. Tes-Amm(Recupyl) Major Business

Table 41. Tes-Amm(Recupyl) EV Lithium-ion Battery Recycling Product and Solutions

Table 42. Tes-Amm(Recupyl) EV Lithium-ion Battery Recycling Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 43. Tes-Amm(Recupyl) Recent Developments and Future Plans

Table 44. Duesenfeld Company Information, Head Office, and Major Competitors

Table 45. Duesenfeld Major Business

Table 46. Duesenfeld EV Lithium-ion Battery Recycling Product and Solutions

Table 47. Duesenfeld EV Lithium-ion Battery Recycling Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 48. Duesenfeld Recent Developments and Future Plans

Table 49. 4R Energy Corp Company Information, Head Office, and Major Competitors

Table 50. 4R Energy Corp Major Business

Table 51. 4R Energy Corp EV Lithium-ion Battery Recycling Product and Solutions

Table 52. 4R Energy Corp EV Lithium-ion Battery Recycling Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 53. 4R Energy Corp Recent Developments and Future Plans

Table 54. OnTo Technology Company Information, Head Office, and Major Competitors

Table 55. OnTo Technology Major Business

Table 56. OnTo Technology EV Lithium-ion Battery Recycling Product and Solutions

Table 57. OnTo Technology EV Lithium-ion Battery Recycling Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 58. OnTo Technology Recent Developments and Future Plans
Table 59. Li-Cycle Corp. Company Information, Head Office, and Major Competitors
Table 60. Li-Cycle Corp. Major Business
Table 61. Li-Cycle Corp. EV Lithium-ion Battery Recycling Product and Solutions
Table 62. Li-Cycle Corp. EV Lithium-ion Battery Recycling Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 63. Li-Cycle Corp. Recent Developments and Future Plans
Table 64. Fortum Company Information, Head Office, and Major Competitors
Table 65. Fortum Major Business
Table 66. Fortum EV Lithium-ion Battery Recycling Product and Solutions
Table 67. Fortum EV Lithium-ion Battery Recycling Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 68. Fortum Recent Developments and Future Plans
Table 69. Raw Materials Company Company Information, Head Office, and Major Competitors
Table 70. Raw Materials Company Major Business
Table 71. Raw Materials Company EV Lithium-ion Battery Recycling Product and Solutions
Table 72. Raw Materials Company EV Lithium-ion Battery Recycling Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 73. Raw Materials Company Recent Developments and Future Plans
Table 74. Glencore International Company Information, Head Office, and Major Competitors
Table 75. Glencore International Major Business
Table 76. Glencore International EV Lithium-ion Battery Recycling Product and Solutions
Table 77. Glencore International EV Lithium-ion Battery Recycling Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 78. Glencore International Recent Developments and Future Plans
Table 79. Akkuser Company Information, Head Office, and Major Competitors
Table 80. Akkuser Major Business
Table 81. Akkuser EV Lithium-ion Battery Recycling Product and Solutions
Table 82. Akkuser EV Lithium-ion Battery Recycling Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 83. Akkuser Recent Developments and Future Plans
Table 84. Accurec-Recycling Company Information, Head Office, and Major Competitors
Table 85. Accurec-Recycling Major Business
Table 86. Accurec-Recycling EV Lithium-ion Battery Recycling Product and Solutions

Table 87. Accurec-Recycling EV Lithium-ion Battery Recycling Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 88. Accurec-Recycling Recent Developments and Future Plans

Table 89. Neometals Ltd Company Information, Head Office, and Major Competitors

Table 90. Neometals Ltd Major Business

Table 91. Neometals Ltd EV Lithium-ion Battery Recycling Product and Solutions

Table 92. Neometals Ltd EV Lithium-ion Battery Recycling Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 93. Neometals Ltd Recent Developments and Future Plans

Table 94. Tata Chemicals Limited Company Information, Head Office, and Major Competitors

Table 95. Tata Chemicals Limited Major Business

Table 96. Tata Chemicals Limited EV Lithium-ion Battery Recycling Product and Solutions

Table 97. Tata Chemicals Limited EV Lithium-ion Battery Recycling Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 98. Tata Chemicals Limited Recent Developments and Future Plans

Table 99. American Zinc Recycling Company Information, Head Office, and Major Competitors

Table 100. American Zinc Recycling Major Business

Table 101. American Zinc Recycling EV Lithium-ion Battery Recycling Product and Solutions

Table 102. American Zinc Recycling EV Lithium-ion Battery Recycling Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 103. American Zinc Recycling Recent Developments and Future Plans

Table 104. USCAR Company Information, Head Office, and Major Competitors

Table 105. USCAR Major Business

Table 106. USCAR EV Lithium-ion Battery Recycling Product and Solutions

Table 107. USCAR EV Lithium-ion Battery Recycling Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 108. USCAR Recent Developments and Future Plans

Table 109. Lithion Recycling Inc. Company Information, Head Office, and Major Competitors

Table 110. Lithion Recycling Inc. Major Business

Table 111. Lithion Recycling Inc. EV Lithium-ion Battery Recycling Product and Solutions

Table 112. Lithion Recycling Inc. EV Lithium-ion Battery Recycling Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 113. Lithion Recycling Inc. Recent Developments and Future Plans

Table 114. American Manganese Inc Company Information, Head Office, and Major Competitors

Table 115. American Manganese Inc Major Business

Table 116. American Manganese Inc EV Lithium-ion Battery Recycling Product and Solutions

Table 117. American Manganese Inc EV Lithium-ion Battery Recycling Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 118. American Manganese Inc Recent Developments and Future Plans

Table 119. Ecobat Company Information, Head Office, and Major Competitors

Table 120. Ecobat Major Business

Table 121. Ecobat EV Lithium-ion Battery Recycling Product and Solutions

Table 122. Ecobat EV Lithium-ion Battery Recycling Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 123. Ecobat Recent Developments and Future Plans

Table 124. Primobius Company Information, Head Office, and Major Competitors

Table 125. Primobius Major Business

Table 126. Primobius EV Lithium-ion Battery Recycling Product and Solutions

Table 127. Primobius EV Lithium-ion Battery Recycling Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 128. Primobius Recent Developments and Future Plans

Table 129. Global EV Lithium-ion Battery Recycling Revenue (USD Million) by Players (2020-2025)

Table 130. Global EV Lithium-ion Battery Recycling Revenue Share by Players (2020-2025)

Table 131. Breakdown of EV Lithium-ion Battery Recycling by Company Type (Tier 1, Tier 2, and Tier 3)

Table 132. Market Position of Players in EV Lithium-ion Battery Recycling, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2024

Table 133. Head Office of Key EV Lithium-ion Battery Recycling Players

Table 134. EV Lithium-ion Battery Recycling Market: Company Product Type Footprint

Table 135. EV Lithium-ion Battery Recycling Market: Company Product Application Footprint

Table 136. EV Lithium-ion Battery Recycling New Market Entrants and Barriers to Market Entry

Table 137. EV Lithium-ion Battery Recycling Mergers, Acquisition, Agreements, and Collaborations

Table 138. Global EV Lithium-ion Battery Recycling Consumption Value (USD Million) by Type (2020-2025)

Table 139. Global EV Lithium-ion Battery Recycling Consumption Value Share by Type

(2020-2025)

Table 140. Global EV Lithium-ion Battery Recycling Consumption Value Forecast by Type (2026-2031)

Table 141. Global EV Lithium-ion Battery Recycling Consumption Value by Application (2020-2025)

Table 142. Global EV Lithium-ion Battery Recycling Consumption Value Forecast by Application (2026-2031)

Table 143. North America EV Lithium-ion Battery Recycling Consumption Value by Type (2020-2025) & (USD Million)

Table 144. North America EV Lithium-ion Battery Recycling Consumption Value by Type (2026-2031) & (USD Million)

Table 145. North America EV Lithium-ion Battery Recycling Consumption Value by Application (2020-2025) & (USD Million)

Table 146. North America EV Lithium-ion Battery Recycling Consumption Value by Application (2026-2031) & (USD Million)

Table 147. North America EV Lithium-ion Battery Recycling Consumption Value by Country (2020-2025) & (USD Million)

Table 148. North America EV Lithium-ion Battery Recycling Consumption Value by Country (2026-2031) & (USD Million)

Table 149. Europe EV Lithium-ion Battery Recycling Consumption Value by Type (2020-2025) & (USD Million)

Table 150. Europe EV Lithium-ion Battery Recycling Consumption Value by Type (2026-2031) & (USD Million)

Table 151. Europe EV Lithium-ion Battery Recycling Consumption Value by Application (2020-2025) & (USD Million)

Table 152. Europe EV Lithium-ion Battery Recycling Consumption Value by Application (2026-2031) & (USD Million)

Table 153. Europe EV Lithium-ion Battery Recycling Consumption Value by Country (2020-2025) & (USD Million)

Table 154. Europe EV Lithium-ion Battery Recycling Consumption Value by Country (2026-2031) & (USD Million)

Table 155. Asia-Pacific EV Lithium-ion Battery Recycling Consumption Value by Type (2020-2025) & (USD Million)

Table 156. Asia-Pacific EV Lithium-ion Battery Recycling Consumption Value by Type (2026-2031) & (USD Million)

Table 157. Asia-Pacific EV Lithium-ion Battery Recycling Consumption Value by Application (2020-2025) & (USD Million)

Table 158. Asia-Pacific EV Lithium-ion Battery Recycling Consumption Value by Application (2026-2031) & (USD Million)

Table 159. Asia-Pacific EV Lithium-ion Battery Recycling Consumption Value by Region (2020-2025) & (USD Million)

Table 160. Asia-Pacific EV Lithium-ion Battery Recycling Consumption Value by Region (2026-2031) & (USD Million)

Table 161. South America EV Lithium-ion Battery Recycling Consumption Value by Type (2020-2025) & (USD Million)

Table 162. South America EV Lithium-ion Battery Recycling Consumption Value by Type (2026-2031) & (USD Million)

Table 163. South America EV Lithium-ion Battery Recycling Consumption Value by Application (2020-2025) & (USD Million)

Table 164. South America EV Lithium-ion Battery Recycling Consumption Value by Application (2026-2031) & (USD Million)

Table 165. South America EV Lithium-ion Battery Recycling Consumption Value by Country (2020-2025) & (USD Million)

Table 166. South America EV Lithium-ion Battery Recycling Consumption Value by Country (2026-2031) & (USD Million)

Table 167. Middle East & Africa EV Lithium-ion Battery Recycling Consumption Value by Type (2020-2025) & (USD Million)

Table 168. Middle East & Africa EV Lithium-ion Battery Recycling Consumption Value by Type (2026-2031) & (USD Million)

Table 169. Middle East & Africa EV Lithium-ion Battery Recycling Consumption Value by Application (2020-2025) & (USD Million)

Table 170. Middle East & Africa EV Lithium-ion Battery Recycling Consumption Value by Application (2026-2031) & (USD Million)

Table 171. Middle East & Africa EV Lithium-ion Battery Recycling Consumption Value by Country (2020-2025) & (USD Million)

Table 172. Middle East & Africa EV Lithium-ion Battery Recycling Consumption Value by Country (2026-2031) & (USD Million)

Table 173. Global Key Players of EV Lithium-ion Battery Recycling Upstream (Raw Materials)

Table 174. Global EV Lithium-ion Battery Recycling Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. EV Lithium-ion Battery Recycling Picture

Figure 2. Global EV Lithium-ion Battery Recycling Consumption Value by Type, (USD Million), 2020 & 2024 & 2031

Figure 3. Global EV Lithium-ion Battery Recycling Consumption Value Market Share by Type in 2024

Figure 4. LiCoO₂ Battery

Figure 5. NMC Battery

Figure 6. LiFePO₄ Battery

Figure 7. Other

Figure 8. Global EV Lithium-ion Battery Recycling Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Figure 9. EV Lithium-ion Battery Recycling Consumption Value Market Share by Application in 2024

Figure 10. Automotive Picture

Figure 11. Industrial Picture

Figure 12. Electric Power Picture

Figure 13. Other Picture

Figure 14. Global EV Lithium-ion Battery Recycling Consumption Value, (USD Million): 2020 & 2024 & 2031

Figure 15. Global EV Lithium-ion Battery Recycling Consumption Value and Forecast (2020-2031) & (USD Million)

Figure 16. Global Market EV Lithium-ion Battery Recycling Consumption Value (USD Million) Comparison by Region (2020 VS 2024 VS 2031)

Figure 17. Global EV Lithium-ion Battery Recycling Consumption Value Market Share by Region (2020-2031)

Figure 18. Global EV Lithium-ion Battery Recycling Consumption Value Market Share by Region in 2024

Figure 19. North America EV Lithium-ion Battery Recycling Consumption Value (2020-2031) & (USD Million)

Figure 20. Europe EV Lithium-ion Battery Recycling Consumption Value (2020-2031) & (USD Million)

Figure 21. Asia-Pacific EV Lithium-ion Battery Recycling Consumption Value (2020-2031) & (USD Million)

Figure 22. South America EV Lithium-ion Battery Recycling Consumption Value (2020-2031) & (USD Million)

Figure 23. Middle East & Africa EV Lithium-ion Battery Recycling Consumption Value (2020-2031) & (USD Million)

Figure 24. Company Three Recent Developments and Future Plans

Figure 25. Global EV Lithium-ion Battery Recycling Revenue Share by Players in 2024

Figure 26. EV Lithium-ion Battery Recycling Market Share by Company Type (Tier 1, Tier 2, and Tier 3) in 2024

Figure 27. Market Share of EV Lithium-ion Battery Recycling by Player Revenue in 2024

Figure 28. Top 3 EV Lithium-ion Battery Recycling Players Market Share in 2024

Figure 29. Top 6 EV Lithium-ion Battery Recycling Players Market Share in 2024

Figure 30. Global EV Lithium-ion Battery Recycling Consumption Value Share by Type (2020-2025)

Figure 31. Global EV Lithium-ion Battery Recycling Market Share Forecast by Type (2026-2031)

Figure 32. Global EV Lithium-ion Battery Recycling Consumption Value Share by Application (2020-2025)

Figure 33. Global EV Lithium-ion Battery Recycling Market Share Forecast by Application (2026-2031)

Figure 34. North America EV Lithium-ion Battery Recycling Consumption Value Market Share by Type (2020-2031)

Figure 35. North America EV Lithium-ion Battery Recycling Consumption Value Market Share by Application (2020-2031)

Figure 36. North America EV Lithium-ion Battery Recycling Consumption Value Market Share by Country (2020-2031)

Figure 37. United States EV Lithium-ion Battery Recycling Consumption Value (2020-2031) & (USD Million)

Figure 38. Canada EV Lithium-ion Battery Recycling Consumption Value (2020-2031) & (USD Million)

Figure 39. Mexico EV Lithium-ion Battery Recycling Consumption Value (2020-2031) & (USD Million)

Figure 40. Europe EV Lithium-ion Battery Recycling Consumption Value Market Share by Type (2020-2031)

Figure 41. Europe EV Lithium-ion Battery Recycling Consumption Value Market Share by Application (2020-2031)

Figure 42. Europe EV Lithium-ion Battery Recycling Consumption Value Market Share by Country (2020-2031)

Figure 43. Germany EV Lithium-ion Battery Recycling Consumption Value (2020-2031) & (USD Million)

Figure 44. France EV Lithium-ion Battery Recycling Consumption Value (2020-2031) &

(USD Million)

Figure 45. United Kingdom EV Lithium-ion Battery Recycling Consumption Value (2020-2031) & (USD Million)

Figure 46. Russia EV Lithium-ion Battery Recycling Consumption Value (2020-2031) & (USD Million)

Figure 47. Italy EV Lithium-ion Battery Recycling Consumption Value (2020-2031) & (USD Million)

Figure 48. Asia-Pacific EV Lithium-ion Battery Recycling Consumption Value Market Share by Type (2020-2031)

Figure 49. Asia-Pacific EV Lithium-ion Battery Recycling Consumption Value Market Share by Application (2020-2031)

Figure 50. Asia-Pacific EV Lithium-ion Battery Recycling Consumption Value Market Share by Region (2020-2031)

Figure 51. China EV Lithium-ion Battery Recycling Consumption Value (2020-2031) & (USD Million)

Figure 52. Japan EV Lithium-ion Battery Recycling Consumption Value (2020-2031) & (USD Million)

Figure 53. South Korea EV Lithium-ion Battery Recycling Consumption Value (2020-2031) & (USD Million)

Figure 54. India EV Lithium-ion Battery Recycling Consumption Value (2020-2031) & (USD Million)

Figure 55. Southeast Asia EV Lithium-ion Battery Recycling Consumption Value (2020-2031) & (USD Million)

Figure 56. Australia EV Lithium-ion Battery Recycling Consumption Value (2020-2031) & (USD Million)

Figure 57. South America EV Lithium-ion Battery Recycling Consumption Value Market Share by Type (2020-2031)

Figure 58. South America EV Lithium-ion Battery Recycling Consumption Value Market Share by Application (2020-2031)

Figure 59. South America EV Lithium-ion Battery Recycling Consumption Value Market Share by Country (2020-2031)

Figure 60. Brazil EV Lithium-ion Battery Recycling Consumption Value (2020-2031) & (USD Million)

Figure 61. Argentina EV Lithium-ion Battery Recycling Consumption Value (2020-2031) & (USD Million)

Figure 62. Middle East & Africa EV Lithium-ion Battery Recycling Consumption Value Market Share by Type (2020-2031)

Figure 63. Middle East & Africa EV Lithium-ion Battery Recycling Consumption Value Market Share by Application (2020-2031)

Figure 64. Middle East & Africa EV Lithium-ion Battery Recycling Consumption Value Market Share by Country (2020-2031)

Figure 65. Turkey EV Lithium-ion Battery Recycling Consumption Value (2020-2031) & (USD Million)

Figure 66. Saudi Arabia EV Lithium-ion Battery Recycling Consumption Value (2020-2031) & (USD Million)

Figure 67. UAE EV Lithium-ion Battery Recycling Consumption Value (2020-2031) & (USD Million)

Figure 68. EV Lithium-ion Battery Recycling Market Drivers

Figure 69. EV Lithium-ion Battery Recycling Market Restraints

Figure 70. EV Lithium-ion Battery Recycling Market Trends

Figure 71. Porters Five Forces Analysis

Figure 72. EV Lithium-ion Battery Recycling Industrial Chain

Figure 73. Methodology

Figure 74. Research Process and Data Source

I would like to order

Product name: Global EV Lithium-ion Battery Recycling Market 2025 by Company, Regions, Type and Application, Forecast to 2031

Product link: <https://marketpublishers.com/r/G21CB69E859DEN.html>

Price: US\$ 3,480.00 (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/G21CB69E859DEN.html>