

Global Used Lithium-Ion Battery Recycling Market Research Report 2024, Forecast to 2032

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Abstracts

Report Overview

Batteries are recycled by being shredded, mixing all of their components. Once all of the metals are mixed into a powder, they need to be separated by either being liquified or dissolved in acid so that the desired metal can be retrieved.

The global Used Lithium-Ion Battery Recycling market size was estimated at USD 4243 million in 2023 and is projected to reach USD 11120.63 million by 2032, exhibiting a CAGR of 11.30% during the forecast period.

North America Used Lithium-Ion Battery Recycling market size was estimated at USD 1330.15 million in 2023, at a CAGR of 9.69% during the forecast period of 2024 through 2032.

This report provides a deep insight into the global Used Lithium-Ion Battery Recycling market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Used Lithium-Ion Battery Recycling Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the

main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Used Lithium-Ion Battery Recycling market in any manner.

Global Used Lithium-Ion Battery Recycling Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

Key Company

Umicore

GEM

Brunp Recycling (CATL)

SungEel HiTech

BATREC

Retriev Technologies

Tes-Amm (Recupyl)

Duesenfeld

4R Energy Corp

OnTo Technology

Li-Cycle

Fortum

Glencore International

Akkuser

Accurec-Recycling

Neometals

Taisen Recycling

Tata Chemicals Limited

Lithion Recycling

USABC

Ecobat

Primobius

Ganfeng Lithium

Guangdong Guanghua Sci-Tech

Miracle Automation Engineering

CAMEL

Market Segmentation (by Type)

LiCoO₂ Battery

NMC Battery

LiFePO₄ Battery

Other

Market Segmentation (by Application)

Automotive

Marine

Industrial

Electric Power

Geographic Segmentation

North America (USA, Canada, Mexico)

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

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

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Used Lithium-Ion Battery Recycling Market

Overview of the regional outlook of the Used Lithium-Ion Battery Recycling Market:

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

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

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

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

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

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

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

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

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

Provides insight into the market through Value Chain

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

6-month post-sales analyst support

Customization of the Report

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

Chapter Outline

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

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

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

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

Chapter 5 introduces the latest developments of the market, the driving factors and

restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

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

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

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

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

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

Chapter 11 provides a quantitative analysis of the market size and development potential of each region during the forecast period.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment during the forecast period.

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

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of Used Lithium-Ion Battery Recycling

1.2 Key Market Segments

1.2.1 Used Lithium-Ion Battery Recycling Segment by Type

1.2.2 Used Lithium-Ion Battery Recycling Segment by Application

1.3 Methodology & Sources of Information

1.3.1 Research Methodology

1.3.2 Research Process

1.3.3 Market Breakdown and Data Triangulation

1.3.4 Base Year

1.3.5 Report Assumptions & Caveats

2 USED LITHIUM-ION BATTERY RECYCLING MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Used Lithium-Ion Battery Recycling Market Size (M USD) Estimates and Forecasts (2019-2032)

2.1.2 Global Used Lithium-Ion Battery Recycling Sales Estimates and Forecasts (2019-2032)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 USED LITHIUM-ION BATTERY RECYCLING MARKET COMPETITIVE LANDSCAPE

3.1 Global Used Lithium-Ion Battery Recycling Sales by Manufacturers (2019-2024)

3.2 Global Used Lithium-Ion Battery Recycling Revenue Market Share by Manufacturers (2019-2024)

3.3 Used Lithium-Ion Battery Recycling Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.4 Global Used Lithium-Ion Battery Recycling Average Price by Manufacturers (2019-2024)

3.5 Manufacturers Used Lithium-Ion Battery Recycling Sales Sites, Area Served, Product Type

3.6 Used Lithium-Ion Battery Recycling Market Competitive Situation and Trends

3.6.1 Used Lithium-Ion Battery Recycling Market Concentration Rate

3.6.2 Global 5 and 10 Largest Used Lithium-Ion Battery Recycling Players Market Share by Revenue

3.6.3 Mergers & Acquisitions, Expansion

4 USED LITHIUM-ION BATTERY RECYCLING INDUSTRY CHAIN ANALYSIS

4.1 Used Lithium-Ion Battery Recycling Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF USED LITHIUM-ION BATTERY RECYCLING MARKET

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Market Restraints

5.5 Industry News

5.5.1 New Product Developments

5.5.2 Mergers & Acquisitions

5.5.3 Expansions

5.5.4 Collaboration/Supply Contracts

5.6 Industry Policies

6 USED LITHIUM-ION BATTERY RECYCLING MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Used Lithium-Ion Battery Recycling Sales Market Share by Type (2019-2024)

6.3 Global Used Lithium-Ion Battery Recycling Market Size Market Share by Type (2019-2024)

6.4 Global Used Lithium-Ion Battery Recycling Price by Type (2019-2024)

7 USED LITHIUM-ION BATTERY RECYCLING MARKET SEGMENTATION BY APPLICATION

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global Used Lithium-Ion Battery Recycling Market Sales by Application (2019-2024)

7.3 Global Used Lithium-Ion Battery Recycling Market Size (M USD) by Application (2019-2024)

7.4 Global Used Lithium-Ion Battery Recycling Sales Growth Rate by Application (2019-2024)

8 USED LITHIUM-ION BATTERY RECYCLING MARKET CONSUMPTION BY REGION

8.1 Global Used Lithium-Ion Battery Recycling Sales by Region

8.1.1 Global Used Lithium-Ion Battery Recycling Sales by Region

8.1.2 Global Used Lithium-Ion Battery Recycling Sales Market Share by Region

8.2 North America

8.2.1 North America Used Lithium-Ion Battery Recycling Sales by Country

8.2.2 U.S.

8.2.3 Canada

8.2.4 Mexico

8.3 Europe

8.3.1 Europe Used Lithium-Ion Battery Recycling Sales by Country

8.3.2 Germany

8.3.3 France

8.3.4 U.K.

8.3.5 Italy

8.3.6 Russia

8.4 Asia Pacific

8.4.1 Asia Pacific Used Lithium-Ion Battery Recycling Sales by Region

8.4.2 China

8.4.3 Japan

8.4.4 South Korea

8.4.5 India

8.4.6 Southeast Asia

8.5 South America

8.5.1 South America Used Lithium-Ion Battery Recycling Sales by Country

8.5.2 Brazil

8.5.3 Argentina

8.5.4 Columbia

8.6 Middle East and Africa

8.6.1 Middle East and Africa Used Lithium-Ion Battery Recycling Sales by Region

8.6.2 Saudi Arabia

8.6.3 UAE

8.6.4 Egypt

8.6.5 Nigeria

8.6.6 South Africa

9 USED LITHIUM-ION BATTERY RECYCLING MARKET PRODUCTION BY REGION

9.1 Global Production of Used Lithium-Ion Battery Recycling by Region (2019-2024)

9.2 Global Used Lithium-Ion Battery Recycling Revenue Market Share by Region (2019-2024)

9.3 Global Used Lithium-Ion Battery Recycling Production, Revenue, Price and Gross Margin (2019-2024)

9.4 North America Used Lithium-Ion Battery Recycling Production

9.4.1 North America Used Lithium-Ion Battery Recycling Production Growth Rate (2019-2024)

9.4.2 North America Used Lithium-Ion Battery Recycling Production, Revenue, Price and Gross Margin (2019-2024)

9.5 Europe Used Lithium-Ion Battery Recycling Production

9.5.1 Europe Used Lithium-Ion Battery Recycling Production Growth Rate (2019-2024)

9.5.2 Europe Used Lithium-Ion Battery Recycling Production, Revenue, Price and Gross Margin (2019-2024)

9.6 Japan Used Lithium-Ion Battery Recycling Production (2019-2024)

9.6.1 Japan Used Lithium-Ion Battery Recycling Production Growth Rate (2019-2024)

9.6.2 Japan Used Lithium-Ion Battery Recycling Production, Revenue, Price and Gross Margin (2019-2024)

9.7 China Used Lithium-Ion Battery Recycling Production (2019-2024)

9.7.1 China Used Lithium-Ion Battery Recycling Production Growth Rate (2019-2024)

9.7.2 China Used Lithium-Ion Battery Recycling Production, Revenue, Price and Gross Margin (2019-2024)

10 KEY COMPANIES PROFILE

10.1 Umicore

10.1.1 Umicore Used Lithium-Ion Battery Recycling Basic Information

10.1.2 Umicore Used Lithium-Ion Battery Recycling Product Overview

10.1.3 Umicore Used Lithium-Ion Battery Recycling Product Market Performance

10.1.4 Umicore Business Overview

10.1.5 Umicore Used Lithium-Ion Battery Recycling SWOT Analysis

10.1.6 Umicore Recent Developments

10.2 GEM

- 10.2.1 GEM Used Lithium-Ion Battery Recycling Basic Information
- 10.2.2 GEM Used Lithium-Ion Battery Recycling Product Overview
- 10.2.3 GEM Used Lithium-Ion Battery Recycling Product Market Performance
- 10.2.4 GEM Business Overview
- 10.2.5 GEM Used Lithium-Ion Battery Recycling SWOT Analysis
- 10.2.6 GEM Recent Developments
- 10.3 Brunp Recycling (CATL)
 - 10.3.1 Brunp Recycling (CATL) Used Lithium-Ion Battery Recycling Basic Information
 - 10.3.2 Brunp Recycling (CATL) Used Lithium-Ion Battery Recycling Product Overview
 - 10.3.3 Brunp Recycling (CATL) Used Lithium-Ion Battery Recycling Product Market Performance
 - 10.3.4 Brunp Recycling (CATL) Used Lithium-Ion Battery Recycling SWOT Analysis
 - 10.3.5 Brunp Recycling (CATL) Business Overview
 - 10.3.6 Brunp Recycling (CATL) Recent Developments
- 10.4 SungEel HiTech
 - 10.4.1 SungEel HiTech Used Lithium-Ion Battery Recycling Basic Information
 - 10.4.2 SungEel HiTech Used Lithium-Ion Battery Recycling Product Overview
 - 10.4.3 SungEel HiTech Used Lithium-Ion Battery Recycling Product Market Performance
 - 10.4.4 SungEel HiTech Business Overview
 - 10.4.5 SungEel HiTech Recent Developments
- 10.5 BATREC
 - 10.5.1 BATREC Used Lithium-Ion Battery Recycling Basic Information
 - 10.5.2 BATREC Used Lithium-Ion Battery Recycling Product Overview
 - 10.5.3 BATREC Used Lithium-Ion Battery Recycling Product Market Performance
 - 10.5.4 BATREC Business Overview
 - 10.5.5 BATREC Recent Developments
- 10.6 Retrie Technologies
 - 10.6.1 Retrie Technologies Used Lithium-Ion Battery Recycling Basic Information
 - 10.6.2 Retrie Technologies Used Lithium-Ion Battery Recycling Product Overview
 - 10.6.3 Retrie Technologies Used Lithium-Ion Battery Recycling Product Market Performance
 - 10.6.4 Retrie Technologies Business Overview
 - 10.6.5 Retrie Technologies Recent Developments
- 10.7 Tes-Amm (Recupyl)
 - 10.7.1 Tes-Amm (Recupyl) Used Lithium-Ion Battery Recycling Basic Information
 - 10.7.2 Tes-Amm (Recupyl) Used Lithium-Ion Battery Recycling Product Overview
 - 10.7.3 Tes-Amm (Recupyl) Used Lithium-Ion Battery Recycling Product Market Performance

- 10.7.4 Tes-Amm (Recupyl) Business Overview
- 10.7.5 Tes-Amm (Recupyl) Recent Developments
- 10.8 Duesenfeld
 - 10.8.1 Duesenfeld Used Lithium-Ion Battery Recycling Basic Information
 - 10.8.2 Duesenfeld Used Lithium-Ion Battery Recycling Product Overview
 - 10.8.3 Duesenfeld Used Lithium-Ion Battery Recycling Product Market Performance
 - 10.8.4 Duesenfeld Business Overview
 - 10.8.5 Duesenfeld Recent Developments
- 10.9 4R Energy Corp
 - 10.9.1 4R Energy Corp Used Lithium-Ion Battery Recycling Basic Information
 - 10.9.2 4R Energy Corp Used Lithium-Ion Battery Recycling Product Overview
 - 10.9.3 4R Energy Corp Used Lithium-Ion Battery Recycling Product Market Performance
 - 10.9.4 4R Energy Corp Business Overview
 - 10.9.5 4R Energy Corp Recent Developments
- 10.10 OnTo Technology
 - 10.10.1 OnTo Technology Used Lithium-Ion Battery Recycling Basic Information
 - 10.10.2 OnTo Technology Used Lithium-Ion Battery Recycling Product Overview
 - 10.10.3 OnTo Technology Used Lithium-Ion Battery Recycling Product Market Performance
 - 10.10.4 OnTo Technology Business Overview
 - 10.10.5 OnTo Technology Recent Developments
- 10.11 Li-Cycle
 - 10.11.1 Li-Cycle Used Lithium-Ion Battery Recycling Basic Information
 - 10.11.2 Li-Cycle Used Lithium-Ion Battery Recycling Product Overview
 - 10.11.3 Li-Cycle Used Lithium-Ion Battery Recycling Product Market Performance
 - 10.11.4 Li-Cycle Business Overview
 - 10.11.5 Li-Cycle Recent Developments
- 10.12 Fortum
 - 10.12.1 Fortum Used Lithium-Ion Battery Recycling Basic Information
 - 10.12.2 Fortum Used Lithium-Ion Battery Recycling Product Overview
 - 10.12.3 Fortum Used Lithium-Ion Battery Recycling Product Market Performance
 - 10.12.4 Fortum Business Overview
 - 10.12.5 Fortum Recent Developments
- 10.13 Glencore International
 - 10.13.1 Glencore International Used Lithium-Ion Battery Recycling Basic Information
 - 10.13.2 Glencore International Used Lithium-Ion Battery Recycling Product Overview
 - 10.13.3 Glencore International Used Lithium-Ion Battery Recycling Product Market Performance

- 10.13.4 Glencore International Business Overview
- 10.13.5 Glencore International Recent Developments
- 10.14 Akkuser
 - 10.14.1 Akkuser Used Lithium-Ion Battery Recycling Basic Information
 - 10.14.2 Akkuser Used Lithium-Ion Battery Recycling Product Overview
 - 10.14.3 Akkuser Used Lithium-Ion Battery Recycling Product Market Performance
 - 10.14.4 Akkuser Business Overview
 - 10.14.5 Akkuser Recent Developments
- 10.15 Accurec-Recycling
 - 10.15.1 Accurec-Recycling Used Lithium-Ion Battery Recycling Basic Information
 - 10.15.2 Accurec-Recycling Used Lithium-Ion Battery Recycling Product Overview
 - 10.15.3 Accurec-Recycling Used Lithium-Ion Battery Recycling Product Market Performance
 - 10.15.4 Accurec-Recycling Business Overview
 - 10.15.5 Accurec-Recycling Recent Developments
- 10.16 Neometals
 - 10.16.1 Neometals Used Lithium-Ion Battery Recycling Basic Information
 - 10.16.2 Neometals Used Lithium-Ion Battery Recycling Product Overview
 - 10.16.3 Neometals Used Lithium-Ion Battery Recycling Product Market Performance
 - 10.16.4 Neometals Business Overview
 - 10.16.5 Neometals Recent Developments
- 10.17 Taisen Recycling
 - 10.17.1 Taisen Recycling Used Lithium-Ion Battery Recycling Basic Information
 - 10.17.2 Taisen Recycling Used Lithium-Ion Battery Recycling Product Overview
 - 10.17.3 Taisen Recycling Used Lithium-Ion Battery Recycling Product Market Performance
 - 10.17.4 Taisen Recycling Business Overview
 - 10.17.5 Taisen Recycling Recent Developments
- 10.18 Tata Chemicals Limited
 - 10.18.1 Tata Chemicals Limited Used Lithium-Ion Battery Recycling Basic Information
 - 10.18.2 Tata Chemicals Limited Used Lithium-Ion Battery Recycling Product Overview
 - 10.18.3 Tata Chemicals Limited Used Lithium-Ion Battery Recycling Product Market Performance
 - 10.18.4 Tata Chemicals Limited Business Overview
 - 10.18.5 Tata Chemicals Limited Recent Developments
- 10.19 Lithion Recycling
 - 10.19.1 Lithion Recycling Used Lithium-Ion Battery Recycling Basic Information
 - 10.19.2 Lithion Recycling Used Lithium-Ion Battery Recycling Product Overview
 - 10.19.3 Lithion Recycling Used Lithium-Ion Battery Recycling Product Market

Performance

- 10.19.4 Lithion Recycling Business Overview
- 10.19.5 Lithion Recycling Recent Developments

10.20 USABC

- 10.20.1 USABC Used Lithium-Ion Battery Recycling Basic Information
- 10.20.2 USABC Used Lithium-Ion Battery Recycling Product Overview
- 10.20.3 USABC Used Lithium-Ion Battery Recycling Product Market Performance
- 10.20.4 USABC Business Overview
- 10.20.5 USABC Recent Developments

10.21 Ecobat

- 10.21.1 Ecobat Used Lithium-Ion Battery Recycling Basic Information
- 10.21.2 Ecobat Used Lithium-Ion Battery Recycling Product Overview
- 10.21.3 Ecobat Used Lithium-Ion Battery Recycling Product Market Performance
- 10.21.4 Ecobat Business Overview
- 10.21.5 Ecobat Recent Developments

10.22 Primobius

- 10.22.1 Primobius Used Lithium-Ion Battery Recycling Basic Information
- 10.22.2 Primobius Used Lithium-Ion Battery Recycling Product Overview
- 10.22.3 Primobius Used Lithium-Ion Battery Recycling Product Market Performance
- 10.22.4 Primobius Business Overview
- 10.22.5 Primobius Recent Developments

10.23 Ganfeng Lithium

- 10.23.1 Ganfeng Lithium Used Lithium-Ion Battery Recycling Basic Information
- 10.23.2 Ganfeng Lithium Used Lithium-Ion Battery Recycling Product Overview
- 10.23.3 Ganfeng Lithium Used Lithium-Ion Battery Recycling Product Market

Performance

- 10.23.4 Ganfeng Lithium Business Overview
- 10.23.5 Ganfeng Lithium Recent Developments

10.24 Guangdong Guanghua Sci-Tech

- 10.24.1 Guangdong Guanghua Sci-Tech Used Lithium-Ion Battery Recycling Basic Information
- 10.24.2 Guangdong Guanghua Sci-Tech Used Lithium-Ion Battery Recycling Product Overview
- 10.24.3 Guangdong Guanghua Sci-Tech Used Lithium-Ion Battery Recycling Product Market Performance
- 10.24.4 Guangdong Guanghua Sci-Tech Business Overview
- 10.24.5 Guangdong Guanghua Sci-Tech Recent Developments

10.25 Miracle Automation Engineering

- 10.25.1 Miracle Automation Engineering Used Lithium-Ion Battery Recycling Basic

Information

10.25.2 Miracle Automation Engineering Used Lithium-Ion Battery Recycling Product Overview

10.25.3 Miracle Automation Engineering Used Lithium-Ion Battery Recycling Product Market Performance

10.25.4 Miracle Automation Engineering Business Overview

10.25.5 Miracle Automation Engineering Recent Developments

10.26 CAMEL

10.26.1 CAMEL Used Lithium-Ion Battery Recycling Basic Information

10.26.2 CAMEL Used Lithium-Ion Battery Recycling Product Overview

10.26.3 CAMEL Used Lithium-Ion Battery Recycling Product Market Performance

10.26.4 CAMEL Business Overview

10.26.5 CAMEL Recent Developments

11 USED LITHIUM-ION BATTERY RECYCLING MARKET FORECAST BY REGION

11.1 Global Used Lithium-Ion Battery Recycling Market Size Forecast

11.2 Global Used Lithium-Ion Battery Recycling Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe Used Lithium-Ion Battery Recycling Market Size Forecast by Country

11.2.3 Asia Pacific Used Lithium-Ion Battery Recycling Market Size Forecast by Region

11.2.4 South America Used Lithium-Ion Battery Recycling Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Consumption of Used Lithium-Ion Battery Recycling by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2032)

12.1 Global Used Lithium-Ion Battery Recycling Market Forecast by Type (2025-2032)

12.1.1 Global Forecasted Sales of Used Lithium-Ion Battery Recycling by Type (2025-2032)

12.1.2 Global Used Lithium-Ion Battery Recycling Market Size Forecast by Type (2025-2032)

12.1.3 Global Forecasted Price of Used Lithium-Ion Battery Recycling by Type (2025-2032)

12.2 Global Used Lithium-Ion Battery Recycling Market Forecast by Application (2025-2032)

12.2.1 Global Used Lithium-Ion Battery Recycling Sales (K Units) Forecast by

Application

12.2.2 Global Used Lithium-Ion Battery Recycling Market Size (M USD) Forecast by Application (2025-2032)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Market Size (M USD) Segment Executive Summary

Table 4. Used Lithium-Ion Battery Recycling Market Size Comparison by Region (M USD)

Table 5. Global Used Lithium-Ion Battery Recycling Sales (K Units) by Manufacturers (2019-2024)

Table 6. Global Used Lithium-Ion Battery Recycling Sales Market Share by Manufacturers (2019-2024)

Table 7. Global Used Lithium-Ion Battery Recycling Revenue (M USD) by Manufacturers (2019-2024)

Table 8. Global Used Lithium-Ion Battery Recycling Revenue Share by Manufacturers (2019-2024)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Used Lithium-Ion Battery Recycling as of 2022)

Table 10. Global Market Used Lithium-Ion Battery Recycling Average Price (USD/Unit) of Key Manufacturers (2019-2024)

Table 11. Manufacturers Used Lithium-Ion Battery Recycling Sales Sites and Area Served

Table 12. Manufacturers Used Lithium-Ion Battery Recycling Product Type

Table 13. Global Used Lithium-Ion Battery Recycling Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Industry Chain Map of Used Lithium-Ion Battery Recycling

Table 16. Market Overview of Key Raw Materials

Table 17. Midstream Market Analysis

Table 18. Downstream Customer Analysis

Table 19. Key Development Trends

Table 20. Driving Factors

Table 21. Used Lithium-Ion Battery Recycling Market Challenges

Table 22. Global Used Lithium-Ion Battery Recycling Sales by Type (K Units)

Table 23. Global Used Lithium-Ion Battery Recycling Market Size by Type (M USD)

Table 24. Global Used Lithium-Ion Battery Recycling Sales (K Units) by Type (2019-2024)

Table 25. Global Used Lithium-Ion Battery Recycling Sales Market Share by Type

(2019-2024)

Table 26. Global Used Lithium-Ion Battery Recycling Market Size (M USD) by Type (2019-2024)

Table 27. Global Used Lithium-Ion Battery Recycling Market Size Share by Type (2019-2024)

Table 28. Global Used Lithium-Ion Battery Recycling Price (USD/Unit) by Type (2019-2024)

Table 29. Global Used Lithium-Ion Battery Recycling Sales (K Units) by Application

Table 30. Global Used Lithium-Ion Battery Recycling Market Size by Application

Table 31. Global Used Lithium-Ion Battery Recycling Sales by Application (2019-2024) & (K Units)

Table 32. Global Used Lithium-Ion Battery Recycling Sales Market Share by Application (2019-2024)

Table 33. Global Used Lithium-Ion Battery Recycling Sales by Application (2019-2024) & (M USD)

Table 34. Global Used Lithium-Ion Battery Recycling Market Share by Application (2019-2024)

Table 35. Global Used Lithium-Ion Battery Recycling Sales Growth Rate by Application (2019-2024)

Table 36. Global Used Lithium-Ion Battery Recycling Sales by Region (2019-2024) & (K Units)

Table 37. Global Used Lithium-Ion Battery Recycling Sales Market Share by Region (2019-2024)

Table 38. North America Used Lithium-Ion Battery Recycling Sales by Country (2019-2024) & (K Units)

Table 39. Europe Used Lithium-Ion Battery Recycling Sales by Country (2019-2024) & (K Units)

Table 40. Asia Pacific Used Lithium-Ion Battery Recycling Sales by Region (2019-2024) & (K Units)

Table 41. South America Used Lithium-Ion Battery Recycling Sales by Country (2019-2024) & (K Units)

Table 42. Middle East and Africa Used Lithium-Ion Battery Recycling Sales by Region (2019-2024) & (K Units)

Table 43. Global Used Lithium-Ion Battery Recycling Production (K Units) by Region (2019-2024)

Table 44. Global Used Lithium-Ion Battery Recycling Revenue (US\$ Million) by Region (2019-2024)

Table 45. Global Used Lithium-Ion Battery Recycling Revenue Market Share by Region (2019-2024)

Table 46. Global Used Lithium-Ion Battery Recycling Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 47. North America Used Lithium-Ion Battery Recycling Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 48. Europe Used Lithium-Ion Battery Recycling Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 49. Japan Used Lithium-Ion Battery Recycling Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 50. China Used Lithium-Ion Battery Recycling Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 51. Umicore Used Lithium-Ion Battery Recycling Basic Information

Table 52. Umicore Used Lithium-Ion Battery Recycling Product Overview

Table 53. Umicore Used Lithium-Ion Battery Recycling Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 54. Umicore Business Overview

Table 55. Umicore Used Lithium-Ion Battery Recycling SWOT Analysis

Table 56. Umicore Recent Developments

Table 57. GEM Used Lithium-Ion Battery Recycling Basic Information

Table 58. GEM Used Lithium-Ion Battery Recycling Product Overview

Table 59. GEM Used Lithium-Ion Battery Recycling Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 60. GEM Business Overview

Table 61. GEM Used Lithium-Ion Battery Recycling SWOT Analysis

Table 62. GEM Recent Developments

Table 63. Brunp Recycling (CATL) Used Lithium-Ion Battery Recycling Basic Information

Table 64. Brunp Recycling (CATL) Used Lithium-Ion Battery Recycling Product Overview

Table 65. Brunp Recycling (CATL) Used Lithium-Ion Battery Recycling Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 66. Brunp Recycling (CATL) Used Lithium-Ion Battery Recycling SWOT Analysis

Table 67. Brunp Recycling (CATL) Business Overview

Table 68. Brunp Recycling (CATL) Recent Developments

Table 69. SungEel HiTech Used Lithium-Ion Battery Recycling Basic Information

Table 70. SungEel HiTech Used Lithium-Ion Battery Recycling Product Overview

Table 71. SungEel HiTech Used Lithium-Ion Battery Recycling Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 72. SungEel HiTech Business Overview

Table 73. SungEel HiTech Recent Developments

Table 74. BATREC Used Lithium-Ion Battery Recycling Basic Information
Table 75. BATREC Used Lithium-Ion Battery Recycling Product Overview
Table 76. BATREC Used Lithium-Ion Battery Recycling Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
Table 77. BATREC Business Overview
Table 78. BATREC Recent Developments
Table 79. Retrieval Technologies Used Lithium-Ion Battery Recycling Basic Information
Table 80. Retrieval Technologies Used Lithium-Ion Battery Recycling Product Overview
Table 81. Retrieval Technologies Used Lithium-Ion Battery Recycling Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
Table 82. Retrieval Technologies Business Overview
Table 83. Retrieval Technologies Recent Developments
Table 84. Tes-Amm (Recupyl) Used Lithium-Ion Battery Recycling Basic Information
Table 85. Tes-Amm (Recupyl) Used Lithium-Ion Battery Recycling Product Overview
Table 86. Tes-Amm (Recupyl) Used Lithium-Ion Battery Recycling Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
Table 87. Tes-Amm (Recupyl) Business Overview
Table 88. Tes-Amm (Recupyl) Recent Developments
Table 89. Duesenfeld Used Lithium-Ion Battery Recycling Basic Information
Table 90. Duesenfeld Used Lithium-Ion Battery Recycling Product Overview
Table 91. Duesenfeld Used Lithium-Ion Battery Recycling Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
Table 92. Duesenfeld Business Overview
Table 93. Duesenfeld Recent Developments
Table 94. 4R Energy Corp Used Lithium-Ion Battery Recycling Basic Information
Table 95. 4R Energy Corp Used Lithium-Ion Battery Recycling Product Overview
Table 96. 4R Energy Corp Used Lithium-Ion Battery Recycling Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
Table 97. 4R Energy Corp Business Overview
Table 98. 4R Energy Corp Recent Developments
Table 99. OnTo Technology Used Lithium-Ion Battery Recycling Basic Information
Table 100. OnTo Technology Used Lithium-Ion Battery Recycling Product Overview
Table 101. OnTo Technology Used Lithium-Ion Battery Recycling Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
Table 102. OnTo Technology Business Overview
Table 103. OnTo Technology Recent Developments
Table 104. Li-Cycle Used Lithium-Ion Battery Recycling Basic Information
Table 105. Li-Cycle Used Lithium-Ion Battery Recycling Product Overview
Table 106. Li-Cycle Used Lithium-Ion Battery Recycling Sales (K Units), Revenue (M

USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 107. Li-Cycle Business Overview

Table 108. Li-Cycle Recent Developments

Table 109. Fortum Used Lithium-Ion Battery Recycling Basic Information

Table 110. Fortum Used Lithium-Ion Battery Recycling Product Overview

Table 111. Fortum Used Lithium-Ion Battery Recycling Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 112. Fortum Business Overview

Table 113. Fortum Recent Developments

Table 114. Glencore International Used Lithium-Ion Battery Recycling Basic Information

Table 115. Glencore International Used Lithium-Ion Battery Recycling Product Overview

Table 116. Glencore International Used Lithium-Ion Battery Recycling Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 117. Glencore International Business Overview

Table 118. Glencore International Recent Developments

Table 119. Akkuser Used Lithium-Ion Battery Recycling Basic Information

Table 120. Akkuser Used Lithium-Ion Battery Recycling Product Overview

Table 121. Akkuser Used Lithium-Ion Battery Recycling Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 122. Akkuser Business Overview

Table 123. Akkuser Recent Developments

Table 124. Accurec-Recycling Used Lithium-Ion Battery Recycling Basic Information

Table 125. Accurec-Recycling Used Lithium-Ion Battery Recycling Product Overview

Table 126. Accurec-Recycling Used Lithium-Ion Battery Recycling Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 127. Accurec-Recycling Business Overview

Table 128. Accurec-Recycling Recent Developments

Table 129. Neometals Used Lithium-Ion Battery Recycling Basic Information

Table 130. Neometals Used Lithium-Ion Battery Recycling Product Overview

Table 131. Neometals Used Lithium-Ion Battery Recycling Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 132. Neometals Business Overview

Table 133. Neometals Recent Developments

Table 134. Taisen Recycling Used Lithium-Ion Battery Recycling Basic Information

Table 135. Taisen Recycling Used Lithium-Ion Battery Recycling Product Overview

Table 136. Taisen Recycling Used Lithium-Ion Battery Recycling Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 137. Taisen Recycling Business Overview

Table 138. Taisen Recycling Recent Developments

Table 139. Tata Chemicals Limited Used Lithium-Ion Battery Recycling Basic Information

Table 140. Tata Chemicals Limited Used Lithium-Ion Battery Recycling Product Overview

Table 141. Tata Chemicals Limited Used Lithium-Ion Battery Recycling Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 142. Tata Chemicals Limited Business Overview

Table 143. Tata Chemicals Limited Recent Developments

Table 144. Lithion Recycling Used Lithium-Ion Battery Recycling Basic Information

Table 145. Lithion Recycling Used Lithium-Ion Battery Recycling Product Overview

Table 146. Lithion Recycling Used Lithium-Ion Battery Recycling Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 147. Lithion Recycling Business Overview

Table 148. Lithion Recycling Recent Developments

Table 149. USABC Used Lithium-Ion Battery Recycling Basic Information

Table 150. USABC Used Lithium-Ion Battery Recycling Product Overview

Table 151. USABC Used Lithium-Ion Battery Recycling Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 152. USABC Business Overview

Table 153. USABC Recent Developments

Table 154. Ecobat Used Lithium-Ion Battery Recycling Basic Information

Table 155. Ecobat Used Lithium-Ion Battery Recycling Product Overview

Table 156. Ecobat Used Lithium-Ion Battery Recycling Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 157. Ecobat Business Overview

Table 158. Ecobat Recent Developments

Table 159. Primobius Used Lithium-Ion Battery Recycling Basic Information

Table 160. Primobius Used Lithium-Ion Battery Recycling Product Overview

Table 161. Primobius Used Lithium-Ion Battery Recycling Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 162. Primobius Business Overview

Table 163. Primobius Recent Developments

Table 164. Ganfeng Lithium Used Lithium-Ion Battery Recycling Basic Information

Table 165. Ganfeng Lithium Used Lithium-Ion Battery Recycling Product Overview

Table 166. Ganfeng Lithium Used Lithium-Ion Battery Recycling Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 167. Ganfeng Lithium Business Overview

Table 168. Ganfeng Lithium Recent Developments

Table 169. Guangdong Guanghua Sci-Tech Used Lithium-Ion Battery Recycling Basic

Information

Table 170. Guangdong Guanghai Sci-Tech Used Lithium-Ion Battery Recycling Product Overview

Table 171. Guangdong Guanghai Sci-Tech Used Lithium-Ion Battery Recycling Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 172. Guangdong Guanghai Sci-Tech Business Overview

Table 173. Guangdong Guanghai Sci-Tech Recent Developments

Table 174. Miracle Automation Engineering Used Lithium-Ion Battery Recycling Basic Information

Table 175. Miracle Automation Engineering Used Lithium-Ion Battery Recycling Product Overview

Table 176. Miracle Automation Engineering Used Lithium-Ion Battery Recycling Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 177. Miracle Automation Engineering Business Overview

Table 178. Miracle Automation Engineering Recent Developments

Table 179. CAMEL Used Lithium-Ion Battery Recycling Basic Information

Table 180. CAMEL Used Lithium-Ion Battery Recycling Product Overview

Table 181. CAMEL Used Lithium-Ion Battery Recycling Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 182. CAMEL Business Overview

Table 183. CAMEL Recent Developments

Table 184. Global Used Lithium-Ion Battery Recycling Sales Forecast by Region (2025-2032) & (K Units)

Table 185. Global Used Lithium-Ion Battery Recycling Market Size Forecast by Region (2025-2032) & (M USD)

Table 186. North America Used Lithium-Ion Battery Recycling Sales Forecast by Country (2025-2032) & (K Units)

Table 187. North America Used Lithium-Ion Battery Recycling Market Size Forecast by Country (2025-2032) & (M USD)

Table 188. Europe Used Lithium-Ion Battery Recycling Sales Forecast by Country (2025-2032) & (K Units)

Table 189. Europe Used Lithium-Ion Battery Recycling Market Size Forecast by Country (2025-2032) & (M USD)

Table 190. Asia Pacific Used Lithium-Ion Battery Recycling Sales Forecast by Region (2025-2032) & (K Units)

Table 191. Asia Pacific Used Lithium-Ion Battery Recycling Market Size Forecast by Region (2025-2032) & (M USD)

Table 192. South America Used Lithium-Ion Battery Recycling Sales Forecast by Country (2025-2032) & (K Units)

Table 193. South America Used Lithium-Ion Battery Recycling Market Size Forecast by Country (2025-2032) & (M USD)

Table 194. Middle East and Africa Used Lithium-Ion Battery Recycling Consumption Forecast by Country (2025-2032) & (Units)

Table 195. Middle East and Africa Used Lithium-Ion Battery Recycling Market Size Forecast by Country (2025-2032) & (M USD)

Table 196. Global Used Lithium-Ion Battery Recycling Sales Forecast by Type (2025-2032) & (K Units)

Table 197. Global Used Lithium-Ion Battery Recycling Market Size Forecast by Type (2025-2032) & (M USD)

Table 198. Global Used Lithium-Ion Battery Recycling Price Forecast by Type (2025-2032) & (USD/Unit)

Table 199. Global Used Lithium-Ion Battery Recycling Sales (K Units) Forecast by Application (2025-2032)

Table 200. Global Used Lithium-Ion Battery Recycling Market Size Forecast by Application (2025-2032) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Used Lithium-Ion Battery Recycling
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Used Lithium-Ion Battery Recycling Market Size (M USD), 2019-2032
- Figure 5. Global Used Lithium-Ion Battery Recycling Market Size (M USD) (2019-2032)
- Figure 6. Global Used Lithium-Ion Battery Recycling Sales (K Units) & (2019-2032)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Used Lithium-Ion Battery Recycling Market Size by Country (M USD)
- Figure 11. Used Lithium-Ion Battery Recycling Sales Share by Manufacturers in 2023
- Figure 12. Global Used Lithium-Ion Battery Recycling Revenue Share by Manufacturers in 2023
- Figure 13. Used Lithium-Ion Battery Recycling Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023
- Figure 14. Global Market Used Lithium-Ion Battery Recycling Average Price (USD/Unit) of Key Manufacturers in 2023
- Figure 15. The Global 5 and 10 Largest Players: Market Share by Used Lithium-Ion Battery Recycling Revenue in 2023
- Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 17. Global Used Lithium-Ion Battery Recycling Market Share by Type
- Figure 18. Sales Market Share of Used Lithium-Ion Battery Recycling by Type (2019-2024)
- Figure 19. Sales Market Share of Used Lithium-Ion Battery Recycling by Type in 2023
- Figure 20. Market Size Share of Used Lithium-Ion Battery Recycling by Type (2019-2024)
- Figure 21. Market Size Market Share of Used Lithium-Ion Battery Recycling by Type in 2023
- Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 23. Global Used Lithium-Ion Battery Recycling Market Share by Application
- Figure 24. Global Used Lithium-Ion Battery Recycling Sales Market Share by Application (2019-2024)
- Figure 25. Global Used Lithium-Ion Battery Recycling Sales Market Share by Application in 2023
- Figure 26. Global Used Lithium-Ion Battery Recycling Market Share by Application

(2019-2024)

Figure 27. Global Used Lithium-Ion Battery Recycling Market Share by Application in 2023

Figure 28. Global Used Lithium-Ion Battery Recycling Sales Growth Rate by Application (2019-2024)

Figure 29. Global Used Lithium-Ion Battery Recycling Sales Market Share by Region (2019-2024)

Figure 30. North America Used Lithium-Ion Battery Recycling Sales and Growth Rate (2019-2024) & (K Units)

Figure 31. North America Used Lithium-Ion Battery Recycling Sales Market Share by Country in 2023

Figure 32. U.S. Used Lithium-Ion Battery Recycling Sales and Growth Rate (2019-2024) & (K Units)

Figure 33. Canada Used Lithium-Ion Battery Recycling Sales (K Units) and Growth Rate (2019-2024)

Figure 34. Mexico Used Lithium-Ion Battery Recycling Sales (Units) and Growth Rate (2019-2024)

Figure 35. Europe Used Lithium-Ion Battery Recycling Sales and Growth Rate (2019-2024) & (K Units)

Figure 36. Europe Used Lithium-Ion Battery Recycling Sales Market Share by Country in 2023

Figure 37. Germany Used Lithium-Ion Battery Recycling Sales and Growth Rate (2019-2024) & (K Units)

Figure 38. France Used Lithium-Ion Battery Recycling Sales and Growth Rate (2019-2024) & (K Units)

Figure 39. U.K. Used Lithium-Ion Battery Recycling Sales and Growth Rate (2019-2024) & (K Units)

Figure 40. Italy Used Lithium-Ion Battery Recycling Sales and Growth Rate (2019-2024) & (K Units)

Figure 41. Russia Used Lithium-Ion Battery Recycling Sales and Growth Rate (2019-2024) & (K Units)

Figure 42. Asia Pacific Used Lithium-Ion Battery Recycling Sales and Growth Rate (K Units)

Figure 43. Asia Pacific Used Lithium-Ion Battery Recycling Sales Market Share by Region in 2023

Figure 44. China Used Lithium-Ion Battery Recycling Sales and Growth Rate (2019-2024) & (K Units)

Figure 45. Japan Used Lithium-Ion Battery Recycling Sales and Growth Rate (2019-2024) & (K Units)

Figure 46. South Korea Used Lithium-Ion Battery Recycling Sales and Growth Rate (2019-2024) & (K Units)

Figure 47. India Used Lithium-Ion Battery Recycling Sales and Growth Rate (2019-2024) & (K Units)

Figure 48. Southeast Asia Used Lithium-Ion Battery Recycling Sales and Growth Rate (2019-2024) & (K Units)

Figure 49. South America Used Lithium-Ion Battery Recycling Sales and Growth Rate (K Units)

Figure 50. South America Used Lithium-Ion Battery Recycling Sales Market Share by Country in 2023

Figure 51. Brazil Used Lithium-Ion Battery Recycling Sales and Growth Rate (2019-2024) & (K Units)

Figure 52. Argentina Used Lithium-Ion Battery Recycling Sales and Growth Rate (2019-2024) & (K Units)

Figure 53. Columbia Used Lithium-Ion Battery Recycling Sales and Growth Rate (2019-2024) & (K Units)

Figure 54. Middle East and Africa Used Lithium-Ion Battery Recycling Sales and Growth Rate (K Units)

Figure 55. Middle East and Africa Used Lithium-Ion Battery Recycling Sales Market Share by Region in 2023

Figure 56. Saudi Arabia Used Lithium-Ion Battery Recycling Sales and Growth Rate (2019-2024) & (K Units)

Figure 57. UAE Used Lithium-Ion Battery Recycling Sales and Growth Rate (2019-2024) & (K Units)

Figure 58. Egypt Used Lithium-Ion Battery Recycling Sales and Growth Rate (2019-2024) & (K Units)

Figure 59. Nigeria Used Lithium-Ion Battery Recycling Sales and Growth Rate (2019-2024) & (K Units)

Figure 60. South Africa Used Lithium-Ion Battery Recycling Sales and Growth Rate (2019-2024) & (K Units)

Figure 61. Global Used Lithium-Ion Battery Recycling Production Market Share by Region (2019-2024)

Figure 62. North America Used Lithium-Ion Battery Recycling Production (K Units) Growth Rate (2019-2024)

Figure 63. Europe Used Lithium-Ion Battery Recycling Production (K Units) Growth Rate (2019-2024)

Figure 64. Japan Used Lithium-Ion Battery Recycling Production (K Units) Growth Rate (2019-2024)

Figure 65. China Used Lithium-Ion Battery Recycling Production (K Units) Growth Rate

(2019-2024)

Figure 66. Global Used Lithium-Ion Battery Recycling Sales Forecast by Volume (2019-2032) & (K Units)

Figure 67. Global Used Lithium-Ion Battery Recycling Market Size Forecast by Value (2019-2032) & (M USD)

Figure 68. Global Used Lithium-Ion Battery Recycling Sales Market Share Forecast by Type (2025-2032)

Figure 69. Global Used Lithium-Ion Battery Recycling Market Share Forecast by Type (2025-2032)

Figure 70. Global Used Lithium-Ion Battery Recycling Sales Forecast by Application (2025-2032)

Figure 71. Global Used Lithium-Ion Battery Recycling Market Share Forecast by Application (2025-2032)

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