

# Global Used Lithium-Ion Battery Recycling Market Growth (Status and Outlook) 2023-2029

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# **Abstracts**

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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.

LPI (LP Information)' newest research report, the "Used Lithium-Ion Battery Recycling Industry Forecast" looks at past sales and reviews total world Used Lithium-Ion Battery Recycling sales in 2022, providing a comprehensive analysis by region and market sector of projected Used Lithium-Ion Battery Recycling sales for 2023 through 2029. With Used Lithium-Ion Battery Recycling sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Used Lithium-Ion Battery Recycling industry.

This Insight Report provides a comprehensive analysis of the global Used Lithium-Ion 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 analyzes the strategies of leading global companies with a focus on Used Lithium-Ion Battery Recycling portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Used Lithium-Ion Battery Recycling market.

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

The global Used Lithium-Ion Battery Recycling market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Used Lithium-Ion Battery Recycling is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Used Lithium-Ion Battery Recycling is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Used Lithium-Ion Battery Recycling is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Used Lithium-Ion Battery Recycling players cover Umicore, GEM, Brunp Recycling (CATL), SungEel HiTech, BATREC, Retriev Technologies, Tes-Amm (Recupyl), Duesenfeld and 4R Energy Corp, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

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

Market Segmentation:

Segmentation by type

LiCoO2 Battery

NMC Battery

LiFePO4 Battery

Other



#### Segmentation by application

Automotive

Marine

Industrial

**Electric Power** 

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 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

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