

Global Lithium ion Battery Recovery Market 2024 by Company, Regions, Type and Application, Forecast to 2030

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Abstracts

According to our (Global Info Research) latest study, the global Lithium ion Battery Recovery market size was valued at USD million in 2023 and is forecast to a readjusted size of USD million by 2030 with a CAGR of % during review period.

Lithium ion battery recovery can help reduce environmental pollution, promote the comprehensive utilization of resources and the development of circular economy. In addition, the environmentally friendly and harmless disposal of lithium ion batteries meets the requirements of sustainable development. The recycling of lithium ion batteries that cannot meet the current application needs can effectively give play to their 'residual value'.

At present, the world's major lithium battery recycling manufacturers include GEM, Brump Recycling, Highpower Technology, SungEel HiTech, umicore, etc. In 2019, the world's top 14 lithium battery recyclers accounted for 66% of the market share. Grimm is the world's largest manufacturer of lithium battery recycling, accounting for 26.72% of the market. The company recycled about 29,864 tons of lithium ion batteries in 2019.

The Global Info Research report includes an overview of the development of the Lithium ion Battery Recovery industry chain, the market status of Digital Lithium Battery (LCO Battery, ASP Material Lithium Battery), Power Lithium Battery (LCO Battery, ASP Material Lithium Battery), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Lithium ion Battery Recovery.

Regionally, the report analyzes the Lithium ion Battery Recovery markets in key

regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Lithium ion Battery Recovery market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Lithium ion Battery Recovery market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Lithium ion Battery Recovery industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the revenue generated, and market share of different by Type (e.g., LCO Battery, ASP Material Lithium Battery).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Lithium ion Battery Recovery market.

Regional Analysis: The report involves examining the Lithium ion Battery Recovery market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Lithium ion Battery Recovery market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Lithium ion Battery Recovery:

Company Analysis: Report covers individual Lithium ion Battery Recovery players, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Lithium ion Battery Recovery. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Digital Lithium Battery, Power Lithium Battery).

Technology Analysis: Report covers specific technologies relevant to Lithium ion Battery Recovery. It assesses the current state, advancements, and potential future developments in Lithium ion Battery Recovery areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the Lithium ion Battery Recovery market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Lithium ion Battery Recovery market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of value.

Market segment by Type

LCO Battery

ASP Material Lithium Battery

LFP Battery

Others

Market segment by Application

Digital Lithium Battery

Power Lithium Battery

Market segment by players, this report covers

GEM Co., Ltd

Brunp Recycling

Highpower Technology Co., Ltd.

SungEel HiTech

umicore

Taisen Xunhuan

GHTECH

Retriev Technologies

Batrec

Tes-Amm(Recupyl)

Duesenfeld

Huayou Cobalt

4R Energy Corp

OnTo Technology

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, Australia and Rest of Asia-Pacific)

South America (Brazil, Argentina and 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 Lithium ion Battery Recovery product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Lithium ion Battery Recovery, with revenue, gross margin and global market share of Lithium ion Battery Recovery from 2019 to 2024.

Chapter 3, the Lithium ion Battery Recovery 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 application, with consumption value and growth rate by Type, application, from 2019 to 2030.

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 2019 to 2024. and Lithium ion Battery Recovery market forecast, by regions, type and application, with consumption value, from 2025 to 2030.

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

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

Chapter 13, to describe Lithium ion Battery Recovery research findings and conclusion.

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