

Lithium-Ion Battery Recycling Market to hit USD 25.1 Billion by 2030, at a CAGR of 21% by Exactitude Consultancy

The Exactitude Consultancy Lithium Ion Battery Recycling Market Report –Share, Growth, And Forecast 2024-2030

LUTON, BEDFORDSHIRE, UNITED KINGDOM, March 5, 2024 /EINPresswire.com/ -- An informed market study has been uploaded to the source of Exactitude Consultancy is an in-depth analysis of Lithium Ion Battery Recycling Market This research reports provides insights on current and future industry trends, enabling readers to



identify products and services, driving revenue growth and profitability. This research report provides a detailed analysis of all key factors influencing the market on a global and regional scale, including drivers, restraints, threats, challenges, opportunities, and industry-specific trends. Additionally, the report cites global certainties and assurances along with downstream



Lithium-Ion Battery
Recycling Market
experiences a surge in
demand fueled by the
growing need for
sustainable energy solutions
and electronic waste
management globally."
Exactitude Consultancy

and upstream analysis of key players. The forecast market information, SWOT and PESTEL analysis, market scenario, and Sales forecasts are conducted by Porter 5 force and possibility study are the energetic aspects evaluated in this report. The research report presents a 2022 base year and forecasts between 2024 and 2030.

The <u>Lithium-Ion Battery Recycling</u> Market Is Expected to Grow At 21 % CAGR From 2024 to 2030. It Is Expected to Reach Above USD 25.1 Billion By 2030 From USD 2.7 Billion In 2023.

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Top Key Companies of the Lithium Ion Battery Recycling Market:

The report also provides analysis of the key companies of the industry and their detailed company profiles including Umicore, Retriev Technologies, Li-Cycle, Gem Co,Ltd, Accurec Recycling GmbH, American Manganese Inc, Recupyl, Battery Recycling Made Easy, Fortum, Redux Recycling, Raw Materials Company Inc, Neometals and others.

Recent Developments:

17-04-2023: A consortium of eleven leading international organisations from industry, technology and science has today launched the first publicly available Content Guidance on the EU Battery Passport.

01-06-2023: Li-Cycle Holdings Corp. (NYSE: LICY) ("Li-Cycle" or the "Company"), an industry leader in lithium-ion battery resource recovery and the leading lithium-ion battery recycler in North America, is pleased to announce it has joined the United Nations Global Compact ("UNGC") initiative, a voluntary leadership platform for the development, implementation and disclosure of responsible business practices.

Lithium Ion Battery Recycling Market Segmentation:

Lithium-ion Battery Recycling Market By Battery Chemistry, 2020-2029, (USD Billion).

Lithium-ion Phosphate

Lithium-Manganese Oxide

Lithium-Nickel Cobalt Aluminum

Lithium-Nickel Manganese Cobalt

Lithium-Titanate Oxide

Lithium-ion Battery Recycling Market By Source, 2020-2029, (USD Billion).

Electric Vehicle

Electronics

Power Tools

Lithium-ion Battery Recycling Market By Recycling Process, 2020-2029, (USD Billion).

Hydrometallurgical Process

Physical Process

Pyrometallurgy Process

Lithium-ion Battery Recycling Market By End User, 2020-2029, (USD Billion).

Automotive

Non-Automotive

Industrial

Consumer Electronics

The region-wise coverage of the market is mentioned in the report, mainly focusing on the regions:

Asia Pacific held the highest market share of 44%. The Asia Pacific lithium-ion battery recycling market is expanding rapidly due to rising demand for electric vehicles and energy storage

Asia Pacific held the highest market share of 44%. The Asia Pacific lithium-ion battery recycling market is expanding rapidly due to rising demand for electric vehicles and energy storage systems. Governments and industry stakeholders are concentrating on creating long-term solutions for battery disposal and precious material recovery. Strict laws, increased environmental concerns, and the creation of recycling facilities are driving the industry. The Asia Pacific lithium-ion battery recycling market, with a fast increasing electric mobility sector, provides lucrative prospects for enterprises involved in battery collection, dismantling, and material recovery.

The Lithium-ion Battery Recycling market in North America is experiencing significant growth due to the rising demand for electric vehicles and portable electronic devices. The region is witnessing the establishment of advanced recycling facilities and the implementation of stringent environmental regulations, driving the market's expansion. This trend is expected to continue as sustainability and resource conservation become key priorities in the region's industrial landscape

Explore Full Report with Detailed TOC Here:

https://exactitudeconsultancy.com/reports/25354/lithium-ion-battery-recycling-market/.

Chapter Outline of Lithium Ion Battery Recycling Market:

- Lithium Ion Battery Recycling Market Report Overview: It includes major players of the market covered in the research study, research scope, market segments by type, market segments by application, years considered for the research study, and objectives of the report.
- Global Growth Trends: This section focuses on industry trends where market drivers and top market trends are shed light upon. It also provides growth rates of key producers operating in the market. Furthermore, it offers production and capacity analysis where marketing pricing trends, capacity, production, and production value of the market are discussed.
- Lithium Ion Battery Recycling Market Share by Manufacturers: Here, the report provides details about revenue by manufacturers, production and capacity by manufacturers, price by manufacturers, expansion plans, mergers and acquisitions, and products, market entry dates, distribution, and market areas of key manufacturers.
- Lithium Ion Battery Recycling Market Size by Type: This section concentrates on product type segments where production value market share, price, and production market share by product type are discussed.
- Lithium Ion Battery Recycling Market Size by Application: Besides an overview of the market by application, it gives a study on the consumption in the market by application.
- Lithium Ion Battery Recycling Market Production by Region: Here, the production value growth rate, production growth rate, import and export, and key players of each regional market are provided.
- Lithium Ion Battery Recycling Market Consumption by Region: This section provides information on the consumption in each regional market studied in the report. The consumption is discussed on the basis of country, application, and product type.
- Company Profiles: Almost all leading players of the market are profiled in this section. The analysts have provided information about their recent developments in the market, products, revenue, production, business, and company.
- Lithium Ion Battery Recycling Market Forecast by Production: The production and production value forecasts included in this section are for the market as well as for key regional markets.
- Lithium Ion Battery Recycling Market Forecast by Consumption: The consumption and consumption value forecasts included in this section are for the market as well as for key regional markets.
- Value Chain and Sales Analysis: It deeply analyzes customers, distributors, sales channels, and the value chain of the market.

- Key Findings: This section gives a quick look at the important findings of the research study.

What's New for 2024?

Global competitiveness and key competitor percentage market shares
Market presence across multiple geographies – Strong/Active/Niche/Trivial
Online interactive peer-to-peer collaborative bespoke updates
Access to digital archives and Research Platform
Complimentary updates for one year

Strategic points covered in the Lithium Ion Battery Recycling Market catalog:

- Introduction, market driving force product research goals and research scope of the market (2024-2030).
- Exclusive summary Basic data on the market.
- The changing impact on market dynamics global party supplies driving factors, trends, challenges, and opportunities; post-COVID analysis.
- Introduction of the market factors, Porter's five forces, the supply/value chain, market entropy, patent/trademark analysis.
- Show 2024-2030 by type, end-user, and region/country.
- Assess the leading manufacturers of the Lithium Ion Battery Recycling Market, including their competitive landscape, peer analysis, BCG matrix, and company profile.
- Evaluate the market-by-market segments, countries/regions and manufacturers/companies, the revenue share and sales of these companies/companies in these different regions of the main countries/regions (2024-2030).

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Can I modify the scope of the report and customize it to suit my requirements?

Yes. Customized requirements of multi-dimensional, deep-level and high-quality can help our customers precisely grasp market opportunities, effortlessly confront market challenges, properly formulate market strategies and act promptly, thus to win them sufficient time and space for market competition.

- Country level market for Lithium Ion Battery Recycling Market (up to 5)

- Profiling and additional market players (up to 5)
- Free up to 40 hours of customization.

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