

Global Battery Recycling Market by Manufacturers, Countries, Type and Application, Forecast to 2023

<https://marketpublishers.com/r/G02B6A97423EN.html>

Date: December 2018

Pages: 154

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

ID: G02B6A97423EN

Abstracts

Battery recycling is a process that aims at diminishing the number of batteries being disposed of as municipal solid waste. Batteries consist of several heavy metals and toxic chemicals. Therefore, disposing of them as regular trash has raised concerns about water pollution and soil contamination. The soil and water pollution caused by the disposal of batteries as a municipal waste has resulted in the need to take necessary steps to recycle batteries. Various governments have mandated battery recycling processes.

Scope of the Report:

This report studies the Battery Recycling market status and outlook of Global and major regions, from angles of players, countries, product types and end industries; this report analyzes the top players in global market, and splits the Battery Recycling market by product type and applications/end industries.

The lead-acid battery chemistry segment dominated the global battery recycling market in 2017, followed by the lithium-based and nickel-based chemistries. Lead-acid is the most common type of chemistry, and is used in a wide range of automotive and industrial applications. The lead-acid chemistry segment is projected to witness the highest growth from 2018 to 2023, due to the increasing use of starting, lighting, and ignition (SLI) batteries.

Europe is projected to be the fastest-growing market, as it is a major recycler of all chemistries of spent batteries.

The global Battery Recycling market is valued at xx million USD in 2017 and is expected to reach xx million USD by the end of 2023, growing at a CAGR of xx% between 2017 and 2023.

The Asia-Pacific will occupy for more market share in following years, especially in

China, also fast growing India and Southeast Asia regions. North America, especially The United States, will still play an important role which cannot be ignored. Any changes from United States might affect the development trend of Battery Recycling.

Europe also play important roles in global market, with market size of xx million USD in 2017 and will be xx million USD in 2023, with a CAGR of xx%.

Market Segment by Companies, this report covers

Call2Recycle

Exide Technologies

Gravita India

Johnson Controls

East Penn Manufacturing

ENERSYS

Umicore

Retriev Technologies

G & P Batteries

The Doe Run Company

Gopher Resource

RSR Corporation

Terrapure Environmental

COM2 Recycling Solutions

World Logistics

Aqua Metals

Raw Materials Company

ENGITEC TECHNOLOGIES

Vinton Batteries

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

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

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

South America (Brazil, Argentina, Colombia)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Lead Acid Battery

Lithium-Based Battery

Nickel-Based Battery

Other Batteries

Market Segment by Applications, can be divided into

Extraction of Material

Reuse, Repackaging and Second Life

Disposal

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