

# Rare Earth Recycling Market Report: Trends, Forecast and Competitive Analysis to 2030

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## Abstracts

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### Rare Earth Recycling Trends and Forecast

The future of the global rare earth recycling market looks promising with opportunities in the permanent magnet, catalyst, glass, ceramic, phosphor, and alloy manufacturing markets. The global rare earth recycling market is expected to reach an estimated \$1.0 billion by 2030 with a CAGR of 5.3% from 2024 to 2030. The major drivers for this market are rising adoption of e-waste recycling across the globe and increase demand for electric vehicles.

A more than 150-page report is developed to help in your business decisions. Sample figures with some insights are shown below.

### Rare Earth Recycling by Segment

The study includes a forecast for the global rare earth recycling by type, application, and region.

Rare Earth Recycling Market by Type [Shipment Analysis by Value from 2018 to 2030]:

Light Rare Earth Recycling

Medium & Heavy Rare Earth Recycling

Rare Earth Recycling Market by Application [Shipment Analysis by Value from 2018 to 2030]:

Permanent Magnet

Catalyst

Glass

Ceramic

Phosphor

Alloy Manufacturing

Others

Rare Earth Recycling Market by Region [Shipment Analysis by Value from 2018 to 2030]:

North America

Europe

Asia Pacific

The Rest of the World

### List of Rare Earth Recycling Companies

Companies in the market compete on the basis of product quality offered. Major players in this market focus on expanding their manufacturing facilities, R&D investments, infrastructural development, and leverage integration opportunities across the value chain. With these strategies rare earth recycling companies cater increasing demand, ensure competitive effectiveness, develop innovative products & technologies, reduce production costs, and expand their customer base. Some of the rare earth recycling companies profiled in this report include-

Solvay

Hitachi Metals

REECycle

Lynas

GanZhou QianDong Rare Earths

Mitsubishi Chemical

Nissan Motor

## Rare Earth Recycling Market Insights

Lucintel forecasts that light will remain the larger segment over the forecast period due to its expanding demand across a number of industries, including automotive and electronics for cars and other electronic goods.

Within this market, permanent magnet is expected to witness the highest growth due to substantial usage of rare earth recycling in this application given to their geochemical properties and rising demand in the automotive industry for use in hybrid electric vehicles.

Europe is expected to witness highest growth over the forecast period due to increasing demand for recycled materials and rare earth elements to produce high-tech goods like wind turbines and cellphones in the region.

## Features of the Global Rare Earth Recycling Market

**Market Size Estimates:** Rare earth recycling market size estimation in terms of value (\$B).

**Trend and Forecast Analysis:** Market trends (2018 to 2023) and forecast (2024 to 2030) by various segments and regions.

**Segmentation Analysis:** Rare earth recycling market size by type, application, and

region in terms of value (\$B).

**Regional Analysis:** Rare earth recycling market breakdown by North America, Europe, Asia Pacific, and Rest of the World.

**Growth Opportunities:** Analysis of growth opportunities in different types, applications, and regions for the rare earth recycling market.

**Strategic Analysis:** This includes M&A, new product development, and competitive landscape of the rare earth recycling market.

Analysis of competitive intensity of the industry based on Porter's Five Forces model.

## FAQ

Q1. What is the rare earth recycling market size?

Answer: The global rare earth recycling market is expected to reach an estimated \$1.0 billion by 2030.

Q2. What is the growth forecast for rare earth recycling market?

Answer: The global rare earth recycling market is expected to grow with a CAGR of 5.3% from 2024 to 2030.

Q3. What are the major drivers influencing the growth of the rare earth recycling market?

Answer: The major drivers for this market are rising adoption of e-waste recycling across the globe and increase demand for electric vehicles.

Q4. What are the major segments for rare earth recycling market?

Answer: The future of the rare earth recycling market looks promising with opportunities in the permanent magnet, catalyst, glass, ceramic, phosphor, and alloy manufacturing markets.

Q5. Who are the key rare earth recycling market companies?

Answer: Some of the key rare earth recycling companies are as follows:

Solvay

Hitachi Metals

REECycle

Lynas

GanZhou QianDong Rare Earths

Mitsubishi Chemical

Nissan Motor

Q6. Which rare earth recycling market segment will be the largest in future?

Answer: Lucintel forecasts that light will remain the larger segment over the forecast period due to its expanding demand across a number of industries, including automotive and electronics for cars and other electronic goods.

Q7. In rare earth recycling market, which region is expected to be the largest in next 5 years?

Answer: Europe is expected to witness highest growth over the forecast period due to increasing demand for recycled materials and rare earth elements to produce high-tech goods like wind turbines and cellphones in the region.

Q.8 Do we receive customization in this report?

Answer: Yes, Lucintel provides 10% customization without any additional cost.

This report answers following 11 key questions:

Q.1. What are some of the most promising, high-growth opportunities for the rare earth recycling market by type (light rare earth recycling and medium & heavy rare earth recycling), application (permanent magnet, catalyst, glass, ceramic, phosphor, alloy

manufacturing, and others), and region (North America, Europe, Asia Pacific, and the Rest of the World)?

Q.2. Which segments will grow at a faster pace and why?

Q.3. Which region will grow at a faster pace and why?

Q.4. What are the key factors affecting market dynamics? What are the key challenges and business risks in this market?

Q.5. What are the business risks and competitive threats in this market?

Q.6. What are the emerging trends in this market and the reasons behind them?

Q.7. What are some of the changing demands of customers in the market?

Q.8. What are the new developments in the market? Which companies are leading these developments?

Q.9. Who are the major players in this market? What strategic initiatives are key players pursuing for business growth?

Q.10. What are some of the competing products in this market and how big of a threat do they pose for loss of market share by material or product substitution?

Q.11. What M&A activity has occurred in the last 5 years and what has its impact been on the industry?

For any questions related to Rare Earth Recycling Market, Rare Earth Recycling Market Size, Rare Earth Recycling Market Growth, Rare Earth Recycling Market Analysis, Rare Earth Recycling Market Report, Rare Earth Recycling Market Share, Rare Earth Recycling Market Trends, Rare Earth Recycling Market Forecast, Rare Earth Recycling Companies, write Lucintel analyst at email: [helpdesk@lucintel.com](mailto:helpdesk@lucintel.com). We will be glad to get back to you soon.

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