

Comprehensive Report on the Precious Metals E-Waste Recovery Market: Opportunities and Challenges

*The Business Research Company's
Precious Metals E-Waste Recovery Global
Market Report 2025 – Market Size,
Trends, And Global Forecast 2025-2034*

LONDON, GREATER LONDON, UNITED
KINGDOM, November 5, 2025

/EINPresswire.com/ -- "Get 20% Off All
Global Market Reports With Code

ONLINE20 – Stay Ahead Of Trade Shifts, Macroeconomic Trends, And Industry Disruptors

The logo for The Business Research Company, featuring a stylized bar chart with four bars of increasing height, colored in teal and dark blue. The text "The Business Research Company" is written in a serif font to the left of the chart.

The Business
Research Company

The Business Research Company

What Is The Expected Cagr For The Precious Metals E-Waste Recovery Market Through 2025?

The market for recovering precious metals from electronic waste has seen consistent growth of late. It's estimated that its value will rise from \$10.7 billion in 2024 to \$11.13 billion in 2025, boasting a compound annual growth rate (CAGR) of 4.0%. The earlier growth can be traced back to factors such as accelerated urbanization, a booming automotive industry, swift advancements in technology, and robust economic expansion in burgeoning markets.



The Business Research
Company's Latest Report
Explores Market Driver,
Trends, Regional Insights -
Market Sizing & Forecasts
Through 2034"

*The Business Research
Company*

The [market size for recovery of precious metals from electronic waste](#) is predicted to witness robust growth in the upcoming years, escalating to a value of \$14.35 billion

in 2029 at a Compound Annual Growth Rate (CAGR) of 6.6%. This anticipated growth during the forecasted period can be credited to enhancement in plant efficiency, expansion of the aerospace industry, a burgeoning automotive sector, and increased infrastructural investments. Significant trends expected in this period comprise advancements in plant efficiency, the burgeoning growth in the aerospace sector, an expanding automobile market, and increased infrastructural investments.

Download a free sample of the precious metals e-waste recovery market report:

What Are The Driving Factors Impacting The Precious Metals E-Waste Recovery Market?

The growing use of consumer electronics and home appliances around the world is a significant contributor to the expansion of the precious metals e-waste recovery market. These devices often contain precious metals like gold, silver, platinum, and palladium, prized for their malleability, resistance to corrosion, and excellent conductive properties. The enhanced availability and decreasing costs of technologically advanced gadgets, along with increased disposable income, have spurred global usage of these electronics and appliances. As illustrated by data from the Japan Electronics and Information Technology Association, a government entity in Japan, the production volume of consumer electronic devices had soared to 129,442 million yen by April 2023, marking a 107.9% jump from the previous year. Consequently, the mounting use of consumer electronics and home appliances is steering the growth of the precious metals e-waste recovery market.

Which Players Dominate The Precious Metals E-Waste Recovery Industry Landscape?

Major players in the Precious Metals E-Waste Recovery include:

- Heraeus Holding
- Umicore
- Boliden Group
- Johnson Matthey
- Dowa Holdings
- Sims Limited
- Materion Corporation
- TES-AMM Pet Ltd
- Sabin Metal Corporation
- Metallix

What Are The Future Trends Of The Precious Metals E-Waste Recovery Market?

Emerging trends in the precious metal e-waste recovery market are marked by imaginative methods for extracting valuable metals. Companies active in this sphere are honing their recovery methods to work with greater efficacy. An exemplary case of such innovative practice is set by Mint Innovations, a clean tech firm from New Zealand that employs microbes and economical chemicals to extract precious metals from e-waste. The use of microbes simplifies operations which would otherwise necessitate very high temperatures and other harsh conditions.

Global Precious Metals E-Waste Recovery Market Segmentation By Type, Application, And Region

The precious metals e-waste recovery market covered in this report is segmented –

- 1) By Type: Gold, Copper, Silver, Other Types
- 2) By Source: Home Appliances, Consumer Electronics, IT And Telecommunication Equipment, Other Sources

3) By Application: Trashed, Recycled

Subsegments:

- 1) By Gold: Recovery From Circuit Boards, Recovery From Connectors and Pins, Recovery From Hard Drives
- 2) By Copper: Recovery From Wiring And Cables, Recovery From Circuit Boards, Recovery From Electrical Components
- 3) By Silver: Recovery From Circuit Boards, Recovery From Solder, Recovery From Photovoltaic Panels
- 4) By Other Types: Palladium Recovery, Platinum Recovery, Rare Earth Metals Recovery, Recovery Of Other Valuable Metals

View the full precious metals e-waste recovery market report:

<https://www.thebusinessresearchcompany.com/report/precious-metals-e-waste-recovery-global-market-report>

Which Region Holds The Largest Market Share In The Precious Metals E-Waste Recovery Market?

In 2024, the leading region in the precious metals e-waste recovery market was the Asia-Pacific. It is predicted that Europe will witness the most significant growth in the coming years. The report on the precious metals e-waste recovery market studies various regions, namely Asia-Pacific, Western Europe, Eastern Europe, North America, South America, Middle East, and Africa.

Browse Through More Reports Similar to the Global Precious Metals E-Waste Recovery Market 2025, By The Business Research Company

Small Commercial Vehicle Global Market Report 2025

<https://www.thebusinessresearchcompany.com/report/small-commercial-vehicle-global-market-report>

Commercial Satellite Constellations Global Market Report 2025

<https://www.thebusinessresearchcompany.com/report/commercial-satellite-constellations-global-market-report>

Commercial Uav Global Market Report 2025

<https://www.thebusinessresearchcompany.com/report/commercial-uav-global-market-report>

Speak With Our Expert:

Saumya Sahay

Americas +1 310-496-7795

Asia +44 7882 955267 & +91 8897263534

Europe +44 7882 955267

Email: saumyas@tbrc.info

[The Business Research Company - www.thebusinessresearchcompany.com](http://www.thebusinessresearchcompany.com)

Follow Us On:

• LinkedIn: <https://in.linkedin.com/company/the-business-research-company>"

Oliver Guirdham

The Business Research Company

+44 7882 955267

info@tbrc.info

Visit us on social media:

[LinkedIn](#)

[Facebook](#)

[X](#)

This press release can be viewed online at: <https://www.einpresswire.com/article/864108298>

EIN Presswire's priority is source transparency. We do not allow opaque clients, and our editors try to be careful about weeding out false and misleading content. As a user, if you see something we have missed, please do bring it to our attention. Your help is welcome. EIN Presswire, Everyone's Internet News Presswire™, tries to define some of the boundaries that are reasonable in today's world. Please see our Editorial Guidelines for more information.

© 1995-2025 Newsmatics Inc. All Right Reserved.