

Global Dental Scrap Recycling Market 2026 by Company, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/G57668270220EN.html>

Date: June 2026

Pages: 162

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

ID: G57668270220EN

Abstracts

According to our (Global Info Research) latest study, the global Dental Scrap Recycling market size was valued at US\$ 494 million in 2025 and is forecast to a readjusted size of US\$ 696 million by 2032 with a CAGR of 5.0% during review period.

Dental scrap recycling refers to the process of collecting, processing, and recycling waste materials that are generated by dental practices. These materials often contain valuable metals such as gold, silver, palladium, and other precious metals, which are commonly used in dental restorations like crowns, bridges, fillings, and orthodontic appliances due to their durability and ability to withstand the mouth's environment. Dental scrap recycling is a specialized field within the broader scrap metal recycling industry, and it requires specific expertise to handle the materials safely and efficiently. Many dental practices partner with certified recycling companies that are equipped to handle the unique challenges of dental scrap recycling.

The dental scrap recycling industry is experiencing steady growth driven by rising precious metal prices, increasing environmental regulations mandating proper disposal of mercury-containing amalgam, and growing adoption of circular economy practices in dentistry; key opportunities include expanding partnerships with dental service organizations (DSOs), developing advanced separation technologies for mixed metal scraps, and tapping into emerging markets with improving dental infrastructure, while challenges persist in the form of strict regulatory compliance requirements for mercury handling, low awareness among small dental practices about recycling value, and supply chain fragmentation affecting material collection efficiency.

This report is a detailed and comprehensive analysis for global Dental Scrap Recycling

market. Both quantitative and qualitative analyses are presented by company, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Dental Scrap Recycling market size and forecasts, in consumption value (\$ Million), 2021-2032

Global Dental Scrap Recycling market size and forecasts by region and country, in consumption value (\$ Million), 2021-2032

Global Dental Scrap Recycling market size and forecasts, by Type and by Application, in consumption value (\$ Million), 2021-2032

Global Dental Scrap Recycling market shares of main players, in revenue (\$ Million), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Dental Scrap Recycling

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Dental Scrap Recycling market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Garfield Refining, Mercury Refining, J. Blundell and Sons, Core Scientific, Muzeum Dental, Specialty Metals, Argen, Jensen Dental Refining, Noble Metal Refining, ABC Dental Recycling, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market segmentation

Dental Scrap Recycling market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for Consumption Value by Type and by Application. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Precious Metals

Non-Precious Metals

Market segment by Dental Restoration

Crowns & Bridges Scrap

Inlays & Onlays Scrap

Fillings Scrap

Other

Market segment by Precious Metal Content

High-Grade (>75% Precious Metals)

Medium-Grade (40%–75% Precious Metals)

Low-Grade (

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