

# **Scrap Cable Recycling Equipment Market Forecasts to 2034 – Global Analysis By Type (Sorting Systems, Metal Shredders, Briquetting Machines, Granulating Machines and Other Types), Application (Building & Construction, Automotive & Shipbuilding, Equipment Manufacturing, Consumer Appliances, Packaging and Other Applications) and by Geography**

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## **Abstracts**

According to Statistics MRC, the Global Scrap Cable Recycling Equipment Market is accounted for \$8.6 million in 2026 and is expected to reach \$16.2 million by 2034 growing at a CAGR of 8.2% during the forecast period. In order to address the growing issues with electronic waste management and promote sustainable practices, scrap cable recycling equipment is essential. This specialized equipment is made to efficiently recover valuable materials, like copper and aluminum, from discarded cables with the least amount of negative environmental impact. These machines, which usually consist of wire strippers, shredders, and cable granulators, allow metal parts to be separated from insulating materials, which makes recycling easier. Moreover, the need for scrap cable recycling equipment has increased due to strict regulations encouraging recycling programs and growing public awareness of the negative environmental effects of electronic waste.

According to the Recycling Today Association, Scrap Cable Recycling Equipment has become increasingly vital in the broader context of electronic waste management. The association emphasizes the role of specialized equipment, including cable granulators and wire strippers, in efficiently recovering valuable metals from discarded cables, contributing to both environmental sustainability and resource conservation.

## Market Dynamics:

### Driver:

Growing conscience over environmental effects

The market for scrap cable recycling equipment is primarily driven by growing awareness of the negative environmental effects of disposing of electronic waste. Campaigns for environmental advocacy, public awareness, and educational programs have increased knowledge of the detrimental effects of electronic waste on ecosystems. Additionally, the need for scrap cable recycling equipment increases as more people, organizations, and governments realize how urgent it is to address these environmental issues. This equipment is essential for managing electronic waste responsibly.

### Restraint:

Variations in raw material prices

The market for recycling equipment for scrap cables is affected by changes in the cost of raw materials, especially metals like copper and aluminum. The market prices for these materials have a direct impact on the economic sustainability of the recycling sector. Furthermore, quick swings can have an impact on recycling operations' profitability and return on investment for companies that use scrap cable recycling equipment.

### Opportunity:

Technological developments in recycling

The market for scrap cable recycling equipment is expected to grow due to ongoing improvements in recycling technologies. Artificial intelligence, automation, and separation process innovations can improve the efficacy and efficiency of material recovery from electronic waste. Moreover, in the rapidly changing recycling market, manufacturers who put money into R&D to incorporate cutting-edge technologies into their machinery stand to benefit.

### Threat:

Insufficient knowledge and instruction for consumers

The market for scrap cable recycling equipment is threatened by a lack of consumer education and awareness about the value of recycling electronic waste. Lower participation rates in recycling programs could be the consequence of inadequate knowledge about the role of recycling equipment and the environmental impact of e-waste. Additionally, campaigns to raise public awareness are essential to combating this threat and promoting an ethical e-waste management culture.

#### Covid-19 Impact:

The COVID-19 pandemic has had a significant and varied effect on the market for scrap cable recycling equipment. The first worldwide lockdowns caused supply chain disruptions, hindered production, and decreased the amount of electronic waste produced. Businesses were forced to re-evaluate capital expenditures due to economic uncertainties, which had an impact on the adoption of recycling technologies. But the pandemic has also sped up trends in digital transformation, highlighting how crucial it is to manage e-waste responsibly. Moreover, the post-pandemic landscape has created opportunities for the scrap cable recycling equipment market as businesses prioritize environmental responsibility and the circular economy. This is due to a renewed focus on sustainability as industries gradually recover.

The Metal Shredders segment is expected to be the largest during the forecast period

The metal shredders segment is anticipated to hold the largest market share during the anticipated period. By effectively breaking down massive amounts of metal scrap into smaller, easier-to-handle pieces, these machines are essential to the recycling sector. Additionally, steel production, automobile scrap processing, and scrap metal recycling are just a few industries that heavily rely on metal shredders. They are essential for shredding a variety of metal materials, including steel, copper, and aluminum, due to their sturdy construction and high processing capacity.

The Building & Construction segment is expected to have the highest CAGR during the forecast period

The market's highest CAGR is anticipated for the building and construction segment. This is explained by the growing need in the construction sector for environmentally friendly and sustainable methods. Recycling equipment is essential to the ethical handling of waste from construction, including metal, concrete, and other materials. Furthermore, building and construction companies are using recycling equipment like

shredders, crushers, and sorting systems more frequently in order to process and reuse construction and demolition waste in an efficient manner, all while adhering to the principles of the circular economy.

Region with largest share:

Asia-Pacific leads the scrap cable recycling equipment market, due to their strong industrialization, a large amount of manufacturing, and a large amount of electronic waste generation drive the region's leadership. Developing nations such as China, Japan, South Korea, and India are leading the way in implementing cutting-edge recycling technologies to tackle the growing issue of managing electronic waste. Moreover, stricter environmental laws, growing public awareness of sustainable practices and a growing focus on the principles of the circular economy all contribute to the growth.

Region with highest CAGR:

The market for scrap cable recycling equipment is expected to grow at the highest CAGR in the European region. A deliberate effort to address the problems associated with electronic waste through cutting-edge recycling technologies is driving the growth of the European market. Scrap cable recycling equipment is becoming more and more popular as a result of the active application of circular economy principles by EU member states like Germany, the UK, and France. Additionally, the region's strong regulatory environment, which includes WEEE guidelines, encourages businesses to invest in cutting-edge recycling strategies.

Key players in the market

Some of the key players in Scrap Cable Recycling Equipment market include MSS, Inc, Jiangsu Jingliang New Energy, Metso, JMC Recycling Systems, Hitachi Construction Machinery, Suny Group and ZB GROUP.

Key Developments:

In December 2023, Hitachi Construction Machinery has signed an agreement with Netherlands-based Alfen BV and Japanese trading firm Itochu to collaborate on the development of mobile energy storage systems to charge construction equipment on sites. The deal follows a similar agreement with Kyushu Electric Power for the joint development of mobile energy storage systems for the Japanese market.

In February 2023, The Greater Memphis Chamber on joined MSS Steel Tubes USA LLC, Tennessee Gov. Bill Lee and other elected officials in announcing that the company plans to invest \$6 million to open its first U.S. steel tubes production plant in Memphis, creating 129 jobs.

In January 2023, Metso Outotec has signed a three-year life cycle services (LCS) contract for the service of ten Metso Outotec supplied HIGmill fine grinding units to a mining customer in Asia Pacific. The purpose of this agreement, according to the company, is to maximize production and increase uptime by improving the performance of the wear parts using Metso Outotec's proprietary technology, services and technical expertise.

#### Types Covered:

Sorting Systems

Metal Shredders

Briquetting Machines

Granulating Machines

Other Types

#### Applications Covered:

Building & Construction

Automotive & Shipbuilding

Equipment Manufacturing

Consumer Appliances

Packaging

Other Applications

## Regions Covered:

### North America

US

Canada

Mexico

### Europe

Germany

UK

Italy

France

Spain

Rest of Europe

### Asia Pacific

Japan

China

India

Australia

New Zealand

South Korea

Rest of Asia Pacific

South America

Argentina

Brazil

Chile

Rest of South America

Middle East & Africa

Saudi Arabia

UAE

Qatar

South Africa

Rest of Middle East & Africa

What our report offers:

Market share assessments for the regional and country-level segments

Strategic recommendations for the new entrants

Covers Market data for the years 2023, 2024, 2025, 2026, 2027, 2028, 2030, 2032 and 2034

Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)

Strategic recommendations in key business segments based on the market

estimations

Competitive landscaping mapping the key common trends

Company profiling with detailed strategies, financials, and recent developments

Supply chain trends mapping the latest technological advancements

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SWOT Analysis of key players (up to 3)

##### Regional Segmentation

Market estimations, Forecasts and CAGR of any prominent country as per the client's interest (Note: Depends on feasibility check)

##### Competitive Benchmarking

Benchmarking of key players based on product portfolio, geographical presence, and strategic alliances

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