

# Recycling since 1888

www.rimeco.com



# About us

Our aim is to make a large and innovative contribution to a more sustainable future with much less impact on the climate and more responsible use of the earth's resources. As this is our core belief and focus, we can recycle what others will not touch and generate good business for you at the same time.

It is in our DNA to see resources where others see old scrap. Since 1888 we have been collecting, processing and trading in scrap iron and metal and with our past as traders we know that reuse and recycling is always good business. Not just economically, but also for the climate: for example, one tonne of recycled aluminium saves the atmosphere nine tonnes of CO<sub>2</sub>.

For many years, our primary focus was on making a good deal, but today we have completely restructured our business. With the climate and resource crisis the world is facing, there is an urgent need to recycle even the smallest scrap – even when faced with a tangled mixture of plastic, metal and environmentally hazardous substances. And that is exactly what we can do. *We take over when others give up.* 

#### International leader

In 2016, we decided to make a large investment in the development of our recycling facilities, that are able to effectively break down, process and sort everything that previously went to local landfill or was sent to large and environmentally harmful landfills in third world countries.

It required hard work, resulting in some wrong decisions and investments, but today we have overcome those problems and have become an international leader in the recycling industry. We are proud to say that RIMECO is a company that has an overriding purpose: Through innovation to promote a responsible and circular use of the earth's resources globally - sustainable, environmentally sound and commercially attractive for all parties involved.

#### We build long-lasting relationships

RIMECO is based on trust and loyalty. We want to build long-term and strong relationships with our customers and suppliers and we do this through our focus on full transparency. This applies to both the efficiency of our production, our cooperation with the environmental authorities and the financial aspects.

With us, you can count on an agreement being an agreement. We speak what we do and do what we speak. Integrity, responsibility and professionalism are the foundation of our business. This means that we are open and honest, take responsibility for our mistakes and operate at a high, professional level, where we constantly develop our skills in advanced recycling of hard-torecyclable materials.



### **Our values**

Rineer

#### Honesty

"We create value from scratch. From zero to hero."

#### Responsibility

"We are serious when it comes to recycling. Intelligent and creative recycling to make the best out of seemingly no value waste - but at RIMECO nothing goes to waste."

### Professionalism

"We are pioneers in our field. Our state-of-the-art recycling machines get the most out of your valuable scrap."



**Experts in:** 

# Ferrous metal recycling

# Metal separation & granulation

# **Steel trading**

### Waste hierarchy...



We operate the most advanced plant and equipment technology, producing the highest quality end products, whilst operating at maximum efficiency with minimal emissions. By shredding material down to optimum size, we produce a high-quality product whilst re-capturing materials for further processing, which would otherwise be lost. We operate high-tech shredders for ferrous, non-ferrous and waste electrical equipment. Once metals are recovered through shredding, fragments of metal, plastics, foam, glass, aggregates, wood, textiles, rubber remain. In order to divert more waste from landfill, we employ our own advanced technology for separation of these materials using several methods, including magnets, granulation, x-rays densification and hand picking.

Through our advanced recycling processes, we extract valuable metals and recover reusable materials from discarded cables. We can handle all kinds of cables and cable scrap and our facility is approved to handle and process cables that contain lead, oil, bitumen and other dangerous substances. We break down the cables and our advanced sorting plant ensures that both types of plastic and metals are sorted into 99.5 percent pure fractions that can compare with the purest raw materials. At our sister company we burn the oil, bitumen and paper safely. The flue gas from the combustion process passes through approved and environmentally correct cleaning processes so that it does not pollute nature. And the surplus heat goes to the local district heating. We send the ash to a specialized smelter, which is able to extract the lead residues that are in it.

At RIMECO we reuse steel products that have already had a life. Steel pipes previously used for oil exploration are being sold for secondary purposes. Steel coils and plates with surface defects, steel beams previously used in buildings, sheet piling from building sites - all these are products that can be reused and find new life. WE DO IT!

### What we do...

start ightarrow



We receive end-of-life scrap from our suppliers and business partners.



We assess the quality and agree a business model with our business partner.



We break down the material and ensure that any hazardous substances are collected and handled safely.



We sort the broken down material into 99.5 percent pure fractions on our advanced sorting plant.





We supply metal fractions to end consumers who transform these into new products.



**The end result** 99.5% pure fractions that can compare with the purest raw materials.





99.5% pure fractions

of both metal and plastic.

Both parts are recycled.

The result

# Scrap today, value tomorrow

RIMECO is committed to shaping a sustainable future through the recycling of materials. Materials that, to us, are valuable resources. Our business model contributes to advancing recycling, enabling resource recovery and reducing overall resource consumption in society. We play a critical role in reducing the use of new, unused resources, minimizing pollution, waste production and energy consumption.



At RIMECO, we use state-of-the-art technologies, we process scrap into premium resources, known for their uncompromising quality.

We are open to business in all kinds of steel products – long or flat, new or used, prime or second choice, such as:

- Casing and drill pipes
- · Hot rolled plates
- · HR/CR/Galv./prepainted coils/strips
- · Silicon steel sheets from dismantled transformers

While some of our business partners recycle these products, others are able to ensure direct reuse of the products as they are. Sign up for our stock-list at rimeco.com to follow our weekly inventory.

### Cables

Through our advanced recycling processes, we extract valuable metals and recover reusable materials from discarded cables. We can handle all types of cables and cable scrap and our facilities are approved to handle and process cables containing lead, oil, bitumen and other hazardous substances.

### Electronics

Electrical waste poses significant challenges to the environment if not properly managed. At RIMECO, we have developed comprehensive recycling solutions for Post-Waste Electrical & Appliances (WEEE). Our state-of-the-art facilities enable us to safely dismantle and recycle these items, recovering valuable components and reducing the amount of waste sent to landfills.

## Plastic

RIMECO prepares the plastics and processes them homogeneously, so as to convert them into recycled raw materials, ready to re-enter the production chains of basic consumer goods.

# Reusable products, reliable supply

Our facility has the ISO 14001 accreditation for environmental management and ISO 9001 accreditation for quality management – so purity and sustainability are guaranteed.

Quality Control is fundamental at RIMECO and every order that leaves the facility is sampled to ensure you receive the highest quality granules.

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