At Agosi, your material is in good hands. Our recycling management returns your scrap material to the cycle of your precious metals.

Our recycling management returns your scrap material to the cycle of your precious metals.

We process the material for you cost-effectively using state-of-the-art processes. You receive the value in the form you prefer: as fine metal or seminished product, as credit on your precious metals weight account, or as the equivalent in cash transferred to your bank account.

Agosi thereby completes the cycle with a fully comprehensive service package: we offer all services for the entire cycle of precious metals – a reliable single source.

Agosi Refining

Allgemeine Gold- und Silberscheideanstalt AG is part of Umicore, Brussels, a global materials technology group. It focuses on applications where its expertise in materials science, chemistry and metallurgy makes a real difference.

Agosi Refining

Allgemeine Gold- und Silberscheideanstalt AG
Kanzlerstraße 17 | 75175 Pforzheim | Germany
Phone +49 7231 960-388 | Fax +49 7231 960-246
info@agosi.de | www.agosi.de

Part of the Umicore Group
We process your industrial residues

Agosi is a large variety of materials containing precious metals. At Agosi, we strive to ensure the most efficient way to process your materials, considering both your requirements and the characteristics of the materials. Here are some examples of the industrial categories we deal with:

Different procedures – from a single source

Industrial scraps form a large part of the materials processed at Agosi. The apparatus and processes involved are as follows:

- Rotary furnaces – for volumes of 3t or 5t
- Furnaces for sweeps
- Crucible furnaces – for volumes of 150 kg or 600 kg
- Moebius and Dietzel electrolysis
- Bath processing (electroplating bath processing)
- Hydrometallurgy

As one of the largest refineries in Europe, we can offer you a broad range of processes at our plant in Pforzheim, Germany from sampling to analysis to fine metal refining. For you, this means you have one contact for all your requirements concerning the refining of your precious metals.

We aim to make the recovery of your precious metals as efficient as possible. We would be happy to give you individual advice at your premises about possibilities to optimize your dealings with scraps and about their collection and transportation.

Together with you, our customer, Agosi experts will inspect your precious metals-bearing materials and will make recommendations on the basis of your particular requirements. Together we will explore how best to sort the materials into cost-effective batch sizes and at what intervals they should be delivered to us.

In order to ensure the safe delivery of your material, we can provide you with a variety of containers for the transport depending on your requirements. We are also happy to collect your scraps at your premises. Please call us or send your requirements.

Drums are suitable for smaller material quantities, e.g. sweeps (volume approx. 50 litres)

We can provide you with IBCs for baths and solutions (volume approx. 500 litres)

Large and bulky scraps such as stamping scraps can be transported in iron-barred boxes (volume approx. 500 litres)

There is a large variety of materials containing precious metals. At Agosi, we consider carefully the best way to process your materials depending on their composition and characteristics. Here are some examples of the industrial categories we deal with:

- Low grade material:
  - Scraps coated with precious metals, stamping scraps, electronic scraps
- Sweeps:
  - Sludge containing precious metals, dusts and sludges
- Industrial separation processes:
  - Silver, platinum, gold, silver alloys
- Mills:
  - Mills that can process precious metals, reclaiming baths and solutions

We will always try to provide you with a precise estimate of your material's value upon request. Our experts can provide you with the most efficient way to process your materials. For further information, please contact us.

Individual advice

We strive to make the recovery of your precious metals as efficient as possible. We would be happy to give you individual advice at your premises about possibilities to optimize your dealings with scraps and about their collection and transportation.

Together with you, our customer, Agosi experts will inspect your precious metals-bearing materials and will make recommendations on the basis of your particular requirements. Together we will explore how best to sort the materials into cost-effective batch sizes and at what intervals they should be delivered to us.

Transport and Collection

In order to ensure the safe delivery of your material, we can provide you with a variety of containers for the transport depending on your requirements. We are also happy to collect your scraps at your premises. Please call us or send your requirements.

Base Metals Services division

Agosi’s Base Metals Services division is well-equipped to turn valuable production scraps out of non-ferrous metals, steel and stainless steel into high-quality base metals. We also strive to ensure optimal costs in terms of maintenance and operating costs. Our process is designed to deliver high-quality base metals, even for small volumes. For more information, please contact us.

Our Base Metals Services division is also certified as a waste management company. Modern recycling management systems not only fast and flexible waste management services but also a system that is appropriate for the materials and that ensures sustainable recycling. This is in line with our mission to ensure that base metals and scrap represent a significant source of economies in the future.

Agosi Base Metals Services

Weighing

Sampling

Analyzing

Refining

Settlement