



METALLIX SERVE SOME OF THE FOLLOWING INDUSTRIES:

Aircraft / Aerospace
Catalytic Converters
Connectors
Electroplating
Glass
Jewelry
Medical
Microelectronics
Nitric
Pharma / Specialty Chemicals
Semiconductors

PRECIOUS METALS WE BUY

79	47	78	46	45	77
Au	Ag	Pt	Pd	Rh	Ir
Gold 196.967	Silver 107.868	Platinum 195.085	Palladium 106.42	Rhodium 102.906	Iridium 192.22

metallix

INNOVATION DESIGNED FOR REFINING

New Jersey Headquarters

Metallix Refining Inc.
59 Avenue at the
Common
Suite 201
Shrewsbury, NJ 07702
USA

Precious Metals Refinery

Metallix Refining Inc.
251 Industrial Blvd.
Greenville, NC 27834
USA

Metallix Refining Europe Ltd.

The Old Builders Yard
Wentworth Village
Rotherham, S62 7SB
UK

Metallix Refining Asia Ltd.

69 Nonhyeongojan-ro
54 beon-gil
Namdong-gu, Incheon 21682
Republic of Korea

A PRECIOUS METALS
RECYCLING COMPANY

PRECIOUS METALS RECYCLING

Founded in 1968, Metallix is a leader and innovator in the precious metals recycling industry. Metallix purchases, recycles, and refines materials containing gold, silver, platinum, palladium, rhodium and iridium.

The advanced processing technology developed by Metallix significantly increases our recycling capabilities, providing an effective and expedient processing route for a number of precious metals.

The Metallix Team has a wealth of experience serving a variety of industries that use precious metals.



The Metallix precious metals recycling facility is located on a 27-acre site in Greenville, North Carolina. This 140,000 square-foot processing plant has the industry's most advanced technology and methodology to maximize efficiency and value.

- ISO9001:2015 certified quality management system at the Greenville, NC, processing facility
- ISO14001:2015 certified environmental system at the Greenville, NC, processing facility
- ITAR Compliance
- Conflict Minerals Compliance 3T/G
- AML Regulated (Anti Money Laundering)
- Analytical Lab
- 24/7 Secure Access Site
- Bank Wire or Metal Transfer
- Global Logistics



MELT

Our melting furnaces range in capacity from just a few troy ounces up to 2,000 pounds to accommodate and process material lots varying in type, size and precious metals content.

THERMAL REDUCTION

Metallix's APR³ is the only thermal reduction furnace of its kind in our industry and was specifically designed to meet the challenge of improving the processing of valuable "Burnable" precious metal bearing materials.

MECHANICAL REDUCTION

Ball mills, sifters and blenders are used to convert the precious metal bearing materials to a homogeneous particle size to help evaluate the precious metal content.

WET CHEMICAL

Our wet chemical department has the capability to recover precious metals by electrolysis, dissolution, separation, and precipitation.

ANALYTICAL LAB

Samples from each treated and processed lot are tested for their precious metals type and content. We can detect gold, silver, platinum, palladium, rhodium and iridium, as well as other elements, through methods that include fire assay, chemical analysis, X-ray, ICP and partition.

To find out more information on the services Metallix can provide please contact us at sales@metallix.com

metallix.com



The APR³ Furnace