-Tailings Recovery Systems

Are you losing copper in your waste stream?



Can't process fine stranded or communications wire because of copper loss?

- ERS Tailings Recovery Systems recover all the copper
- We can add our system to your existing chop line
 no matter the volume

All our systems are designed in-house and meet all the latest regulations.

Engineered Recycling Systems works closely with our customers to engineer specific systems designed for optimal metals recovery.

Our metals recycling, wire & cable recycling, dirty wire recycling, shredder wire recycling, scrap meatball processing and size reduction systems maximize recycling revenues and produce the best recovery rates in the industry.



Dust Collection

ERS has an entire division dedicated to dust collection.

For more information on any of our equipment and systems:



Engineered Recycling Systems, LLC 5010 McDougall Dr. SW | Atlanta, GA 30336, USA engineeredrecycling.com | 770-954-8780 Metals Processing and Scrap Metal Recycling Systems

WE GET

ALL THE

METALS

OUT!

- Wire Chopping Systems
- ASR Processing
- Tailings Recovery Systems
- Balers for Scrap Industry
- Dust Collection Systems

ENGINEERED RECYCLING

SYSTEMS

Wire Chopping Systems

500 to more than 10,000 lbs/hr

- #1 & #2 Insulated copper wire
- Including Auto Harness Wire and **Communications Cables**
- Insulated Aluminum Wire
- Aluminum / Copper Radiators
- ACSR

ERS has the best metals recovery rate in the industry. Our systems produce sellable base metal products

ASR Processing (Auto Shredder Residue)

ERS designs systems to fit your specific needs:

- Complete RAW ASR Systems we don't use sensor sorters
- Shredder wire systems We clean what sensor sorters produce
- ASR Fines (1/2" minus) Systems: Just because you don't see the metals it doesn't mean it's not there



Highest Quality Components & Leading Technology Knowledge, Expertise & Experience Partnership & Long-Term Strategy **Customized Solutions** Sustainability

Baler for the Scrap Industry

- Vertical Balers
- Heavy Duty Single Ram Horizontal Balers
- 2-Ram Balers for Non- Ferrous Metals
- Conveyor Systems
- WEE Processing Systems
- Complete turn-key systems for processing all types of Electronic waste



