# -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

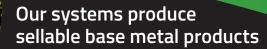


## Wire Chopping **Systems**

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





#### **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





## **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





