



# How AI Grading Changes the Game

## HOW AI-POWERED GRADING TRANSFORMS SCRAP OPERATIONS

A side-by-side look at manual vs. automated image recognition workflows.

### MANUAL GRADING PROCESS



Photo Taken  
(or Not)



Human  
Guesswork



Data Entered in  
Spreadsheet



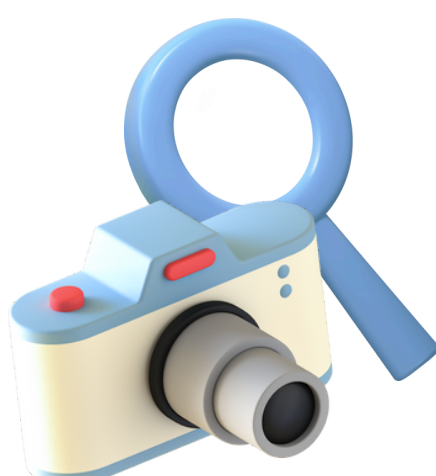
Priced Based  
on Estimate



Disputes or  
Downgrades

#### PAIN POINTS

Inconsistent grading  
Prone to human error  
No photo-to-record link  
Poor traceability



### AI-POWERED GRADING WITH LOOP ERP



Photo Taken via  
Mobile Device



AI Analyzes  
Scrap Type &  
Condition



Image Attached  
to Record



Automated  
Pricing Triggered



Full Traceability &  
Audit Trail



#### BENEFITS

Consistent, data-backed grading  
Faster processing  
Reduces disputes  
Improves pricing confidence  
Audit-ready documentation



SEE AI GRADING IN ACTION

looperp.ai



# Loop ERP: Built for the Scrap & Recycling Industry

**LOOP ERP ISN'T JUST ANOTHER ERP—IT'S PURPOSE-BUILT FOR SCRAP AND RECYCLING BUSINESSES THAT DEMAND SPEED, VISIBILITY, AND EFFICIENCY ACROSS THEIR OPERATIONS.**

Whether you're dealing with mixed loads, variable pricing, or downstream compliance requirements, Loop ERP delivers a **unified platform** to manage it all—from purchasing and grading to inventory, logistics, billing, and financials. No bolt-ons, no workarounds—just seamless integration across your entire operation.

## **TRANSFORM YOUR OPERATION WITH AI + ERP**

With **AI image recognition**, Loop ERP eliminates inconsistent grading and human guesswork. Photos captured via mobile devices are instantly analyzed for scrap type and condition, triggering automated pricing and full record traceability. It's faster, more accurate, and auditable.

## **WHY LOOP ERP?**

**Designed for Scrap:** Loop ERP understands the unique needs of scrapyards and recycling operations—grading, downgrades, price disputes, image capture, audit trails, and more.

**All-in-One Platform:** Financials, procurement, sales, operations, and compliance—Loop ERP connects your business in one place, reducing manual work and boosting productivity.

**AI-Powered Intelligence:** From automated scrap grading to intelligent pricing suggestions and audit-ready documentation, Loop ERP uses AI to improve speed, accuracy, and profitability.

**End-to-End Traceability:** Every image, grade, and price is tied to a record. Loop ERP ensures full visibility from yard intake to final sale.

**Efficiency at Every Turn:** Stop juggling spreadsheets, disconnected apps, or legacy software. Loop ERP centralizes your workflows and eliminates guesswork.

**READY TO SEE HOW LOOP ERP CAN CHANGE YOUR BUSINESS?**

✉ Reach out to us at: [inquiries@looperp.ai](mailto:inquiries@looperp.ai)

🌐 Learn more: [looperp.ai](https://looperp.ai)

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