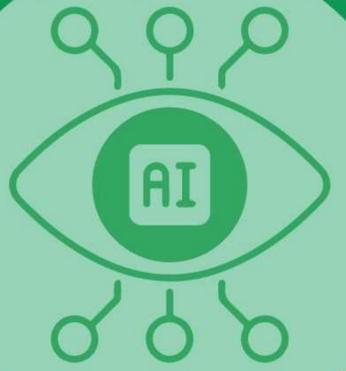
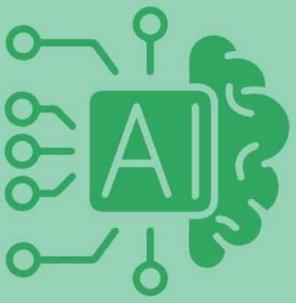


Doctor Scrap



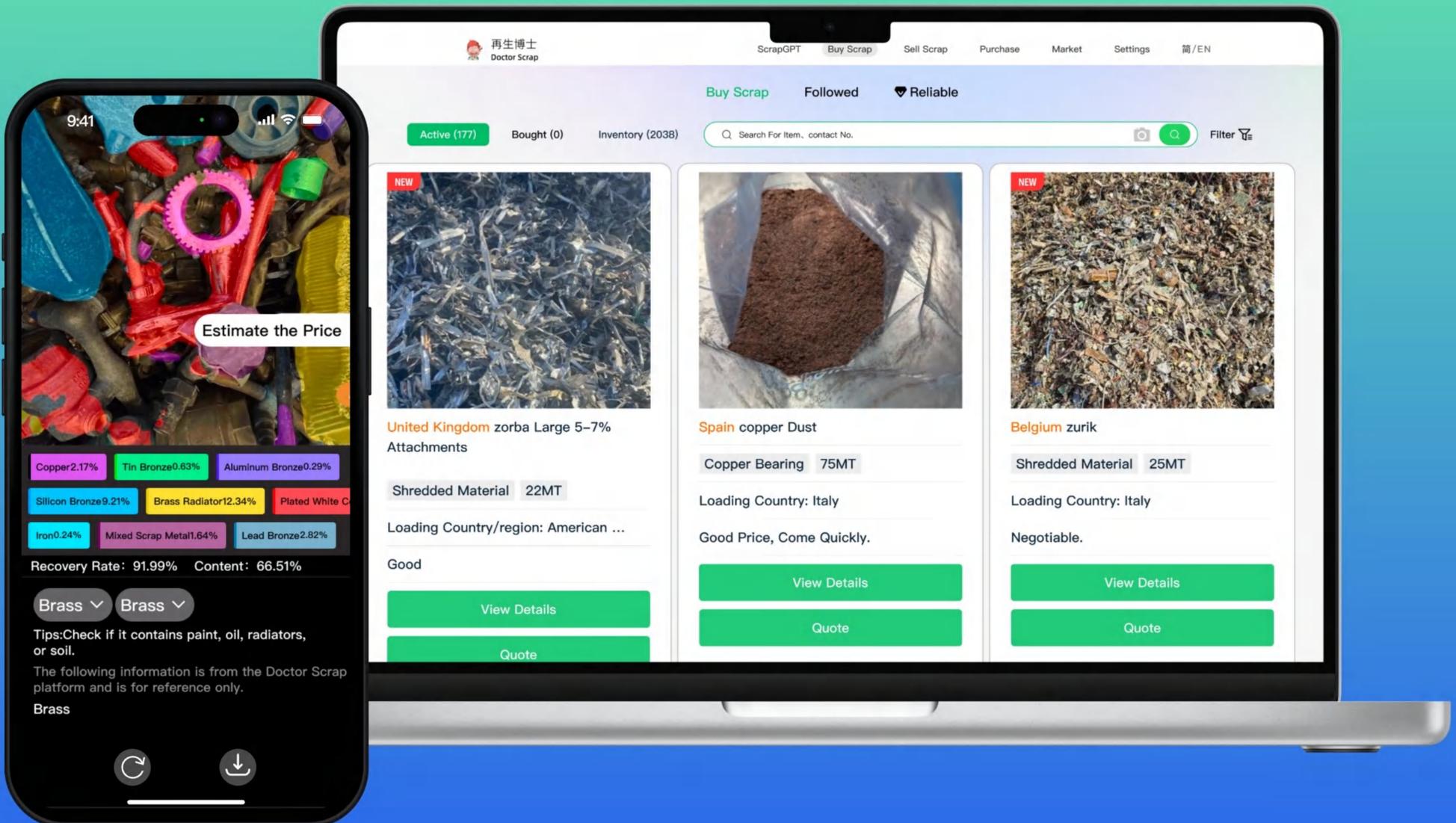
About Us



Doctor Scrap

AI-Driven Global Bulk Scrap Recycling Technology Service Platform

Doctor Scrap is a globally leading high-tech technology service platform in the recycling industry, with the mission of promoting 100% recycling rate of global scrap materials. We are committed to transforming the scrap recycling industry through artificial intelligence technology, providing efficient, intelligent, and precise solutions for customers worldwide. Our core products include the AI scrap Identification System, Price Prediction Model, AI powered ERP for Recycling companies, Recycling Industry Education and Training System, and the Global Digital Scrap Trading Platform.



Our Core Services



Artificial
Intelligence



Real-time
Valuation



Global
Inquiry



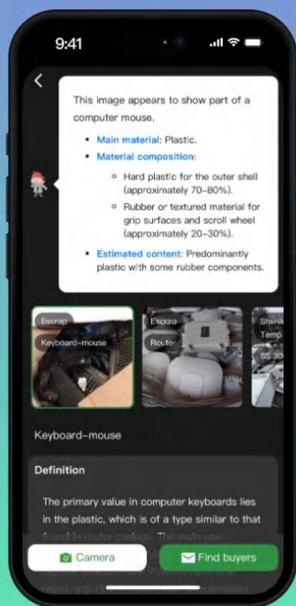
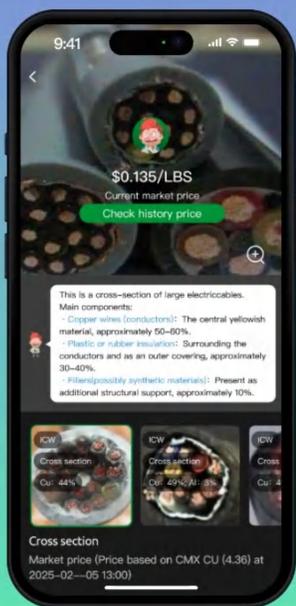
Shipment
Tracking



Security
Protection

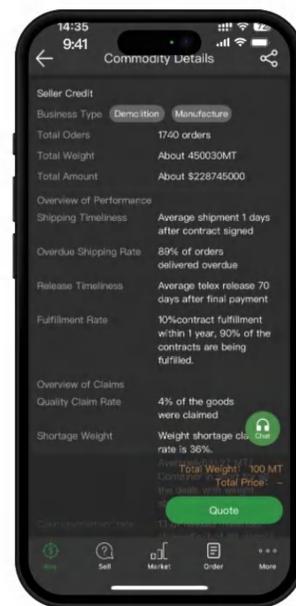
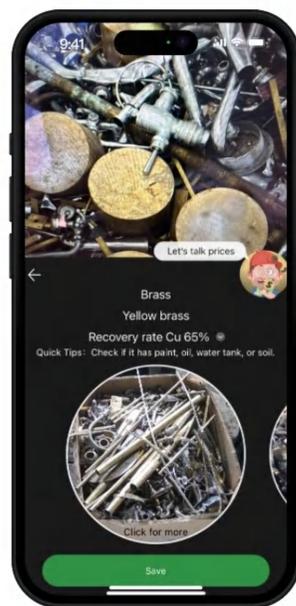
AI Scrap Identification

Provide precise real-time calculations of key recycling data, such as the content of main materials in Scrap, impurity rate, recovery rate and so on



Price Prediction and Trading Matching

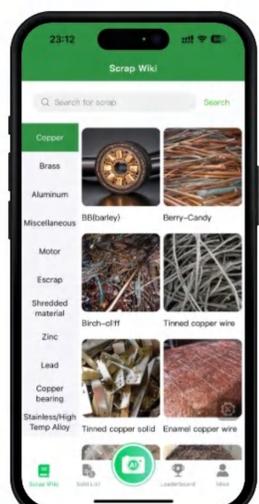
Provide real-time scrap price predictions and credit records for customers



Scrap Encyclopedia and Knowledge Sharing

The world's first Scrap Encyclopedia, covers the sourcing, classification, recycling methods, characteristics, and treatment processes of various types of Scrap

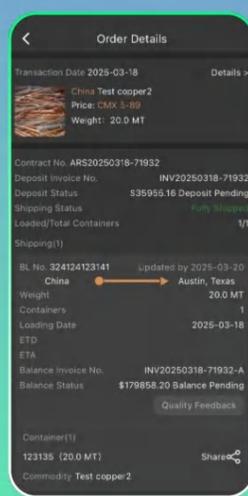
The first Scrap Knowledge AI model in the Recycling industry, ScrapGPT, helps with quickly obtaining industry knowledge and understanding the market dynamics



Full-Process Digitalization of Cross-Border Transactions

Provide end-to-end digital platform support from order management to payment settlement, improving transaction efficiency

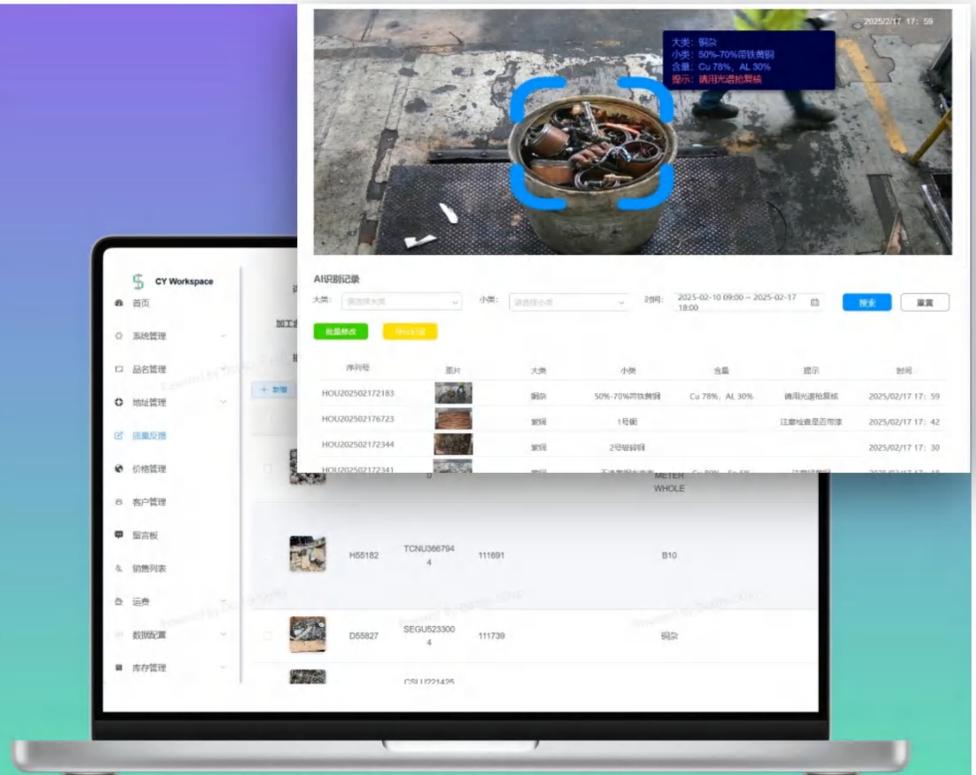
Integrate AI-powered transaction tracking services, including logistics tracking and quality feedback, to ensure transaction transparency and security



Our Core Services

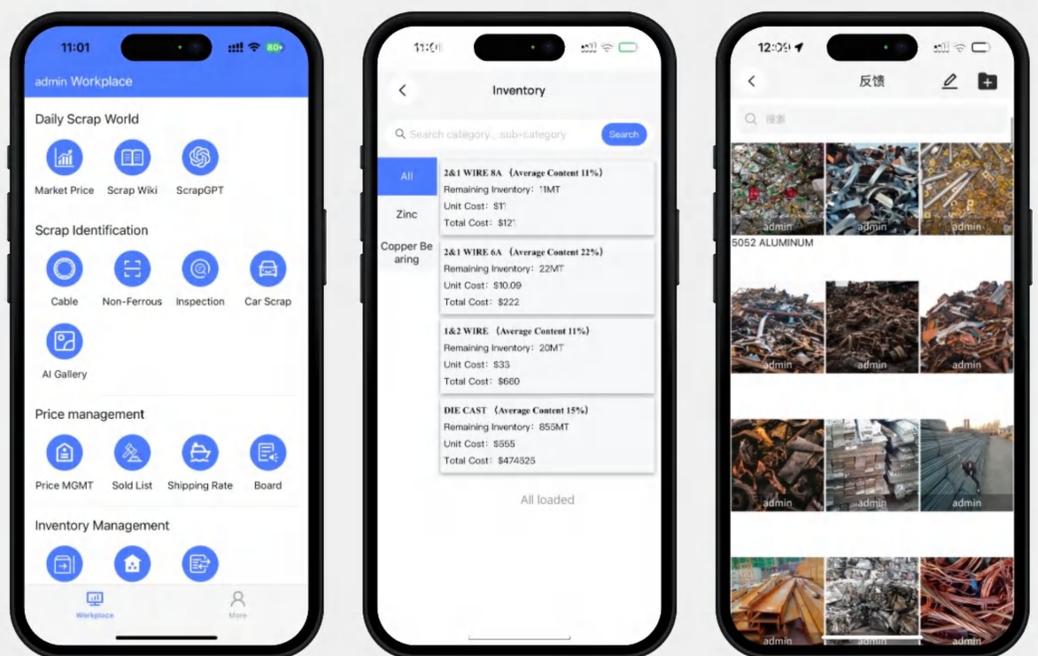
A hardware-software integrated smart factory system

- A one-stop management tool designed specifically for medium and large-scale recycling factories, optimizing operational efficiency and making good practice scaleable
- AI inspection cameras that automatically identify scrap materials type, recovery and value on the weight scale, reducing human errors
- Introduce the best operational and management practices of the world's top recycling/trading/processing/production factories
- Provide core functions such as AI quality inspection, product analysis, classification guidance, anomaly detection, automated documentation, inventory management, and smart factory features



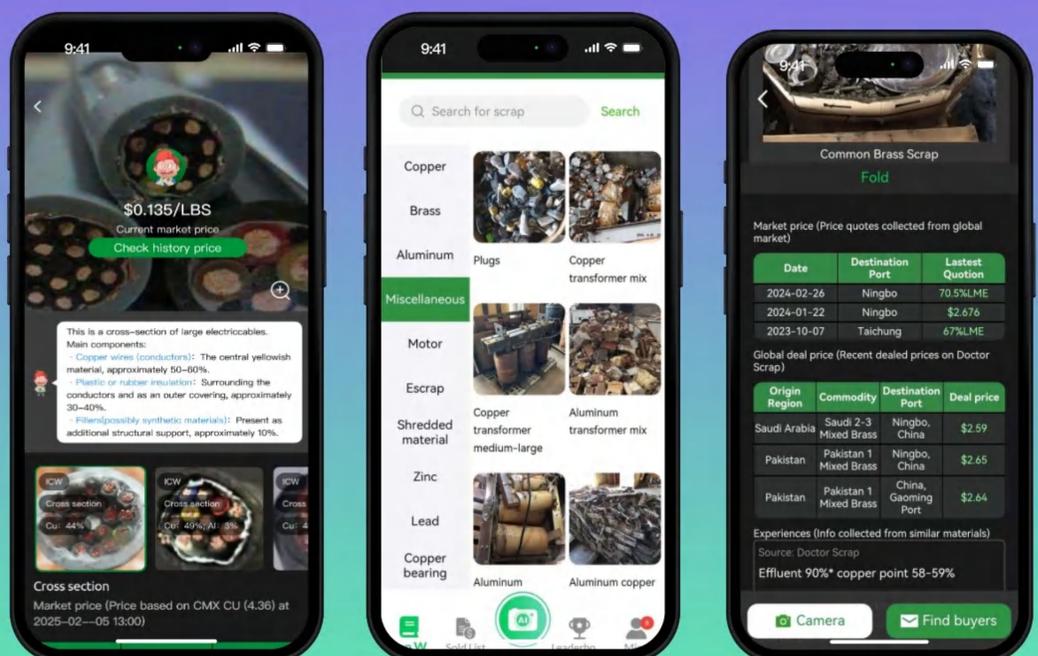
SaaS System for the Recycling Industry

- Provide portable ERP systems for small and medium-sized recycling factories
- Supports customer management, inventory management, inbound and outbound goods management, as well as AI analysis functions



ScrapScience Tool

- Professional tool for Scrap industry professionals
- Provide the latest market trends and price analysis
- A comprehensive professional education and training system for the recycling industry



Our Advantages

Industry Leadership

We have the world's first digital Scrap trading platform, driving industry standardization



Technological Leadership

We obtained 4 Chinese and 1 U.S. invention patents, 27 software copyrights, and 3 registered trademarks



International Recognition

We won Global Sustainable Development Innovation 100+ First Prize in 2024. We at various international conventions including ReMa, CMRA, BMR, and the China International Import Expo (CIIE) and were highly recognized and commended



The Voice of Recycling Industry in the Middle East

Professional Team

Our team consists of experienced artificial intelligence, data analysis, and industry experts dedicated to providing outstanding services to our customers



Awards Honors and Awards

Microsoft Global Startup Award

National High-Tech Enterprise

Innovation Alliance 100+
First Prize

Google Global Developer Conference
Best Project

China Nonferrous Metals Industry Association
Excellent Partner

ReMA (Former ISRI)
Excellent Member Enterprise

AEPW (Alliance to End Plastic Waste)
The Final 12 Selected Companies

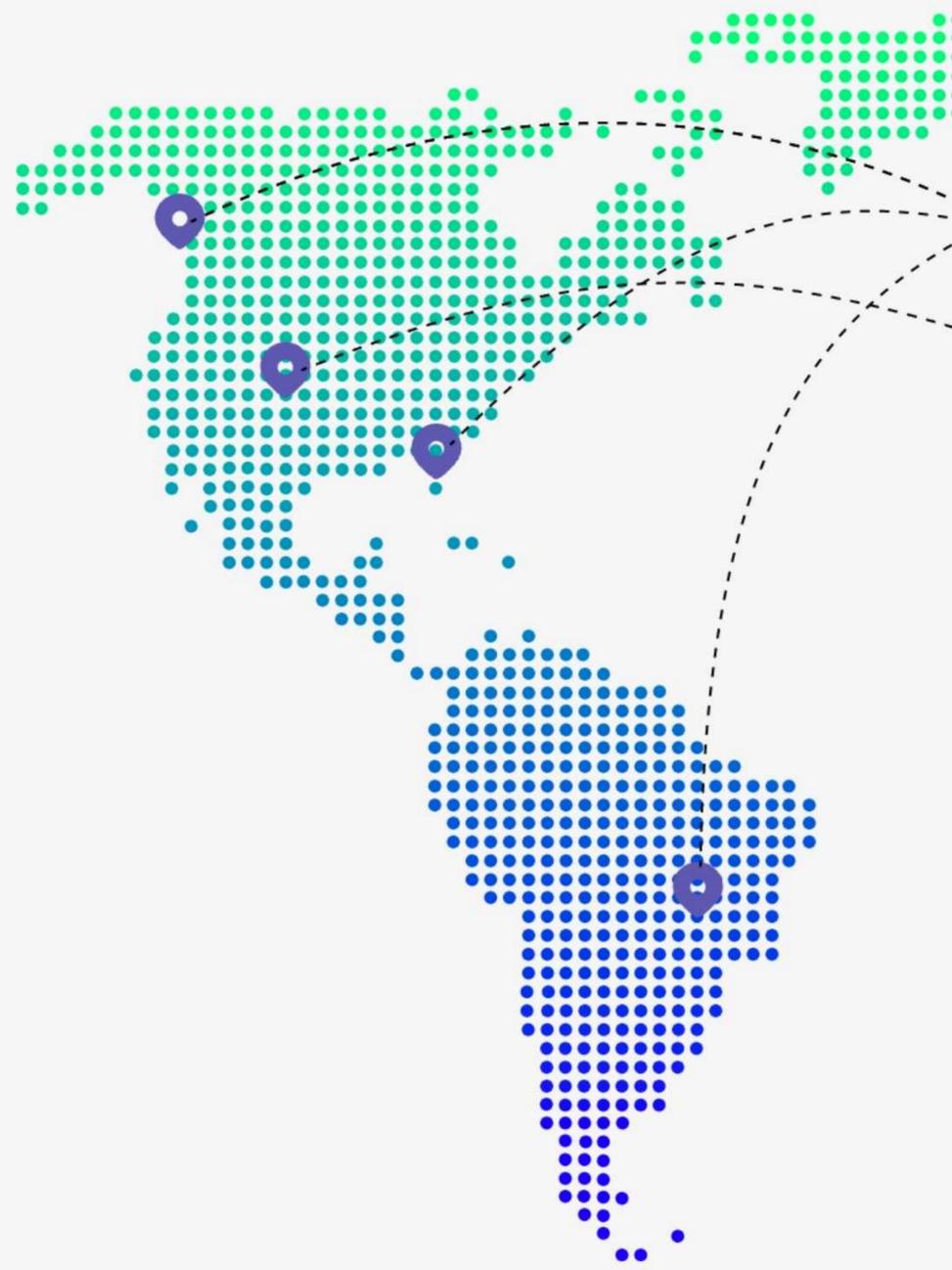
The 23rd China CMRA
Chinese Representative

Clients

10,000+

Countries

150+



We completed

300,000+

tons in total transaction volume

We served

20+

Fortune 500 companies



We helped clients with carbon
emission reduction (tons)

2,000,000+

Success Stories



ABI (Budweiser), the world's largest beer company, holding over 70% of the global beer market share. It has more than 200 factories worldwide and operates in over 200 countries.



Maisie Devine
ABI Vice President



Doctor Scrap is one of the best companies we have worked with. They are efficient and professional in all aspects, including the supply of recycled materials and the recycling of factory waste. We have already had many very successful collaborations, and I will recommend them to all companies.



Collaborative Projects

Doctor Scrap has partnered with ABInbev Budweiser on several initiatives, notably the CAN2CAN project, which recycles high-quality UBCs to supply Budweiser with premium raw materials. The factory waste recycling program, encompassing a variety of scrap and by-products, has increased Budweiser's revenue by over 500%. Furthermore, the reuse of idle spare parts and equipment is projected to yield millions in net profit and convert tens of millions in assets.



ABinBev Mauritius



Stellantis the fourth-largest automaker, ranks 28th on the Fortune Global 500 and features 15 iconic automotive brands. Ranging from luxury cars to mainstream passenger vehicles, such as Maserati.



Di Xu

Stellantis Director



Our collaboration with Doctor Scrap has far exceeded our expectations. We have so many upstream and downstream partners, and it's amazing how much they enjoy working with Doctor Scrap. They have recycled many things we had never considered before. Now, we want to entrust both our China and North America operations to them.



Collaborative Projects

Doctor Scrap and Stellantis partner on recycling in European dealerships and repair shops, optimizing the value of scrap auto parts through reverse logistics. The initiative is also piloted in Hangzhou. Doctor Scrap has recycled over 20 categories and 6000 tons of waste from Stellantis's Mexican factories, increasing value by over 50%. The project is set to expand to South America by 2025, boosting Stellantis's global sustainability efforts.

A light blue map background showing streets and landmarks. A red pin is placed on a location labeled 'Stellantis N.V'. Other labels include 'Hoofddorp MasLocks' and 'Polarsavenue'.

Stellantis N.V



Cimco is Midwest large recycling facility in Illinois with six strategic locations and a wide range of waste recycling services.



Ross
Cimco Director



Doctor Scrap's trading platform, through its unique information analysis capabilities, has an astonishing breadth and depth of penetration in the international waste market, almost unparalleled globally. They have partners and even representatives in many countries, making it very convenient for peers interested in developing new business opportunities.



Collaborative Projects

Doctor Scrap and Cimco's three-year partnership grew exports to over 3,000 tons monthly, reaching 30+ countries. Doctor Scrap processes 500+ tons of composite metals monthly, driving business growth. Their Southeast Asia industry cluster integrates recycling, processing, and reuse, enhancing global competitiveness.



Cimco Recycling
Sterling, Inc.



C&Y Global Inc.



Doctor Scrap

C&Y Global is a leading North American scrap metal exporter with facilities in Thailand, the U.S., and Japan.



Jane
C&Y Global CEO



We strongly agree with Doctor Scrap's vision of using artificial intelligence and digital technology to drive progress in the recycling industry. The products 'Doctor Scrap' and 'Scrap SaaS' that we currently use have been deeply integrated into our daily operations across the company. These products have greatly improved our work efficiency and are the best industry software we've ever used. Over the past few years, their efforts and achievements have been evident to both us and the entire industry. We look forward to seeing Doctor Scrap continue to thrive and improve.



Collaborative Projects

Doctor Scrap's collaboration with C&Y Global covers system development and recycling business expansion. It developed SaaS and ERP systems to enhance C&Y's operational efficiency and directed U.S. corporate business to boost C&Y's growth in North America, achieving 10,000 tons of sales in six months. They also established a joint venture to promote ERP digitalization in the North American recycling industry, further strengthening C&Y's global competitiveness.





Doctor Scrap

Zoffoli (Zoffoli Metalli Srl) is Europe's largest wire recycling plant, with decades of experience in metal waste collection and recycling.



Samantha Valli
Zoffoli Sales Manager



It really only takes a photo to determine the wire content! I didn't expect them to be able to calculate the wire content so accurately. Doctor Scrap's AI wire content assessment technology has been a great help to our waste wire recycling business; now we no longer have to guess!



Collaborative Projects

The AI-based wire content assessment product provided by Doctor Scrap has covered most European categories and integrates with Zoffoli's operations. The partnership expands recycled aluminum and copper procurement in the Americas and fully covers AI wire products in Europe, boosting global competitiveness in scrap metal recycling.





Auditoire is a globally leading experiential marketing event company, serving multiple Fortune 500 enterprises.



Raven

Auditoire General Manager



Doctor Scrap is an important strategic partner for Aodewan in promoting sustainable initiatives! Reliable, trustworthy, and dependable! Over the past year, Doctor Scrap has provided us with highly professional technical support. Together, we are exploring sustainable development in the events industry and gradually carving out a successful path. I believe that in the days to come, we will move forward hand in hand and engage in broader and deeper cooperation!



Collaborative Projects

Doctor Scrap has partnered with Auditoire to provide material recycling services for exhibitions, using their expertise and recycling network to sort waste and find recyclers, promoting resource reuse and reducing carbon emissions. They've successfully completed recycling projects for brands like BMW, Bulgari, Macallan, and Shanghai Fashion Week, receiving unanimous praise from clients, and are now preparing to sign more projects.



Our Team



The Doctor Scrap team provide international operation services for multiple countries and regions all over the world, including the United States, China, Australia, Malaysia, and Thailand. It consists of experts in the following fields:

AI Expert Team

develop advanced AI models through extensive experience in machine learning and computer vision

Recycling Industry Expert Team

consult in business direction and strategy with over 20 years of global recycling industry experience

Development Team

guarantee the high-quality of products and services under the process of researching, developing, producing, managing, and testing

Data Analyst Team

provide customers with accurate market insights via data analysis and forecasting

International Operations and Fulfillment Service Team

provide localized support and services spread across countries

Core Team Member Introduction



Thomas Tan
CEO

Auburn University MBA, Former Global Vice President of a Top North American Recycling Group, Finalist for the S&P Global Metal Awards in 2020 & 2021 (the only Chinese recipient). Over 12 years of experience in the global recycling industry. Responsible for managing the company's operations and marketing departments.



Daisy Zhou
CTO

Master's degree from the University of Washington, USA. Expert in Big Data and Artificial Intelligence Algorithms. Former Head of Intelligent Platform Technology at Microsoft and Expedia. RNational-level Leading Talent and Forbes China Young Elite Returnee. Responsible for managing the company's R&D and AI departments.



Benjamin Deng
COO

Master's degree from the University of Illinois at Urbana-Champaign, USA. Former Senior HR Executive at Meituan. Core member of the founding team of the Beijing Cultural Big Data Center. Over 10 years of experience in HR and operations management at major internet companies. Responsible for the company's recruitment and operations management.



Eason Yin
CFO

Auburn University MBA, CPA & CMA certified. Former Bond Financing Director at Caitong Securities. Helped 10 companies raise 12 billion CNY through bond listings. Handles financing, financial management, budgeting, reporting, and auditing.



Danny Lin
U.S. VP

Master's degree from the University of Washington. Former owner of a large U.S. scrap factory. Over 20 years of experience managing multiple large recycling plants in the U.S. Responsible for managing U.S. operations and marketing teams.



Paolo Zhou
VP

PhD from Central South University. Chairman of the Thousand-Person Union. Head of Foreign/Government Projects at Central South University. Over 10 years of large-scale project management experience. Responsible for client management and market expansion.

Contact Us



— Doctor Scrap, Regenerating the World —

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BAY, KL, HONG KONG**

Email and Official Website

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🌐 **www.doctorscrap.com**



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