



## **Metally Industry**

Shaping Global Supply Through Copper

Leading the UAE's transformation of electronic waste and non-ferrous metals into high-value industrial materials.

**METALLY INDUSTRY FZ-LLC**

Corporate Capabilities & Services Brochure

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# ABOUT OUR COMPANY

**Metally Industry** is a UAE-based leader in sustainable metal recovery, specializing in the melting, recycling, and global trade of computer scrap, electronic waste, and high-value non-ferrous metals. Headquartered strategically within the UAE's thriving industrial landscape, we operate at the crucial intersection of advanced technology, environmental responsibility, and international industrial innovation.

Our foundational mission is simple yet highly ambitious: to transform discarded electronic materials and complex scrap profiles into premium-grade, pure base metals that can be cleanly reintroduced into the global manufacturing cycle. In doing so, we significantly reduce landfill pressure, mitigate environmental degradation, and actively protect finite natural resources.

## Strategic Advantage & Infrastructure

Our core processing operations benefit significantly from the UAE's premium industrial infrastructure, superb port access, and business-supportive regulatory environment. This enables our team to serve industrial suppliers, manufacturing clients, and trading partners across the GCC region and global markets with exceptional logistical efficiency and consistent operational reliability.

### A Rigorous Commitment to Circular Economy

At Metally, recycling is more than just a standard industrial service—it is an absolute corporate responsibility. We invest continuously in adopting cleaner processing technologies, suppressing operational emissions, and verifying that every batch of material arriving at our facilities is refined under international environmental and safety protocols.

# OUR TECHNICAL EXCELLENCE

Modern electronic devices and industrial scraps possess intricate, highly mixed metal matrix structures. Safely and accurately extracting high-purity components from these forms demands deep metallurgical insight, specialist processing knowledge, and an engineering-driven operational baseline.

## Our Cross-Functional Expertise

Metally's operational strength rests firmly on a multi-disciplinary team comprising highly skilled professionals with extensive international backgrounds in:

- **Advanced Metallurgy**

Precise heat and chemical tracking to ensure maximum purity of recovered base components.

- **Recycling Technology**

Utilizing state-of-the-art separation and melting systems tailored for e-waste matrices.

- **Global Logistics Control**

Managing secure trans-border movements of regulated industrial scraps and final metal lots.

- **Environmental Compliance**

Strict adherence to regional environmental laws and international green manufacturing standards.

## Trusted B2B Partnerships

This comprehensive technical capability reliably positions Metally as a long-term, primary partner for an array of demanding sectors: IT conglomerates, commercial recycling firms, consumer electronics manufacturers, and government entities seeking auditable and secure disposal paths for asset liquidation and environmental recovery.

# OUR INDUSTRIAL SERVICES

Metally provides structured, engineering-driven services that support resource stewardship, logistics discipline, and commercial clarity for our worldwide network of industrial partners.

CORE SERVICE AREA	OPERATIONAL EXECUTION & SCOPE
<b>Supply Chain Coordination</b>	Strengthening global metal movement through precise logistics, rigorous partner alignment, and cross-border trade optimization. We bridge gaps securely between source suppliers and manufacturing clients.
<b>Non-Ferrous Metal Handling</b>	Controlled, efficient, and fully traceable processing of high-value non-ferrous categories including Copper, Aluminum, Brass, and specialized alloys to maintain absolute chemical integrity.
<b>Sustainable Reintegration</b>	Systematic processing and delivery of recovered metallic secondary elements straight back into active global manufacturing supply chains, fostering a functioning zero-waste industrial model.
<b>Strategic Market Support</b>	Empowering strategic industry partnerships using rich real-time market intelligence, flawless operational transparency, and dynamic hedging engagement to secure stable commercial value.

# PROCESSING & MATERIAL FOCUS

Our focus is centered on metals that carry high economic demand and profound environmental significance. By optimizing our refining loops, we produce high-grade outputs suited for precise technical applications.

MATERIAL FOCUS	INDUSTRIAL EXECUTION DETAILS
<p><b>Copper Trade &amp; Distribution</b></p>	<p>Managing the localized sourcing, bulk movement, and premium distribution of essential copper scrap and cathode-grade lots. Serving major electrical, wiring, and industrial infrastructure segments globally.</p>
<p><b>Metal Recovery &amp; Recycling</b></p>	<p>Utilizing specialized industrial melting furnaces to cleanly process circuit boards, processor scrap, and technical hardware into concentrated, reusable base components.</p>
<p><b>Sheet Metal &amp; Fabrication</b></p>	<p>Providing foundational secondary services including precision cutting, bending, forming, and welding to assist select industrial networks with structural steel, hardware formatting, and custom assemblies.</p>

## Quality Control & Verification

Every single batch of processed metal undergoes strict testing protocols to confirm elemental configuration, purity thresholds, and total absence of hazardous toxic cross-contamination. Material certificates are documented systematically, ensuring full traceability across our entire supply chain.

# FREQUENTLY ASKED QUESTIONS

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To better assist our upcoming corporate partners, industrial suppliers, and trade clients, we have compiled answers to the core questions regarding our operational capabilities and compliance standards.

**Q1: What primary types of metal products and materials do you handle?**

A: We handle a wide spectrum of non-ferrous categories with particular focus on Copper (scrap, wire, cathode), Aluminum, Brass, and precious components extracted from high-end electronic waste and industrial scrap. Through our secondary networks, we also support industrial steel profiles like sheets, bars, coils, and pipes.

**Q2: Can Metally manage large-scale custom industrial recovery orders?**

A: Yes, absolutely. Our advanced processing facilities in the UAE are fully engineered to manage custom industrial batches. We routinely coordinate with large recycling firms, telecom networks, and manufacturing centers to formulate tailor-made extraction and logistics protocols.

**Q3: Do you provide full material certifications and regulatory compliance tracking?**

A: Every batch refined or traded through Metally is backed by rigorous material validation. We issue comprehensive quality certs confirming chemical breakdowns, purity grades, and full compliance with UAE environmental rules and global trans-boundary waste guidelines.

## FAQ & COMPLIANCE STANDARDS

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**Q4: Where are your primary corporate and processing hubs located?**

A: Metally Industry operates with corporate and facilities presence across strategic industrial zones in the UAE, notably including our primary setup in the Al Ghail Industrial Zone in Ras Al Khaimah. These locations offer exceptional access to international shipping lanes and deep-water commercial ports.

**Q5: How does Metally support price stability and financial risk management in metal trade?**

A: Through our Strategic Market Support division, we integrate historical data and live market intelligence with proactive hedging strategies. This shields our suppliers and buyers from intense price volatility inherent in the international copper and precious metal markets, ensuring steady, reliable business valuations.

**Q6: What is Metally's intake policy regarding electronic waste (E-Waste)?**

A: We accept commercial and industrial volumes of telecom scrap, IT hardware, corporate computer scrap, and production rejects. All materials are subjected to a documented sorting and melting pipeline that prioritizes zero-landfill targets and maximum elemental recovery.

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# PARTNER WITH METALLY

SECURING A CLEANER, RESOURCE-RICH TOMORROW

Whether you are looking to secure a consistent supply of premium non-ferrous metals, establish an auditable downstream path for industrial electronic waste, or optimize your global metal supply chain—Metally Industry possesses the technical infrastructure and market expertise to deliver results.

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## CORPORATE CONTACT DESK:

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