

Your Partner in Sustainable

RECYCLING SOLUTIONS



al thail
GROUP OF COMPANIES

AL THAIL METAL RECYCLING LLC



Al Thail Group: Powering Industrial Progress

ABOUT US

Established in 1998, **Al Thail** Group is a premier conglomerate in Oman and the UAE. Built on a foundation of integrity and heritage, we have evolved from a trading enterprise into a diversified industrial leader committed to excellence and sustainability.

Our Core Expertise

- Construction & Project Management: Delivering end-to-end engineering excellence and specialized infrastructure solutions.
- Recycling & Manufacturing: Driving the circular economy through advanced industrial processes and sustainable manufacturing.
- Metal Trading: A trusted regional leader in the sourcing and distribution of ferrous and non-ferrous metals.
- Industrial Services: Expert solutions in Dismantling, Decommissioning, Waste Management, and Heavy Transportation.

Why Al Thail Group?

- Proven Legacy: Over 25 years of operational excellence in the GCC.
- Sustainability Driven: Committed to eco-friendly industrial practices.
- Integrity First: Rooted in respect and professional responsibility.



RECYCLING REIMAGINED



- We are proud to announce a strategic expansion of our operations, marking a significant milestone in our business diversification and the growth of Oman's industrial sector.
- Following the 2023 launch of our flagship battery recycling facility in Sohar—the largest of its kind in the Sultanate—we have further scaled our capabilities in 2025.
- Our facility now provides comprehensive recycling solutions for Aluminum, Copper, Brass, and Waste Electrical and Electronic Equipment (WEEE), reinforcing our commitment to a circular economy.



Mr. IBRAHIM ABDUL RAHIM

(Founder & Group Chairman)

"Al Thail is an independent, self-reliable & financially sound domestic market leader which is demonstrated by the fact that we continue to grow in spite of adverse economic market conditions. We maintain our position as a leading player for innovation & integrity in this industry whether you are selling to us & buying from us and strive to provide the service of local independent with capabilities of large corporate. We are also committed to social responsibility to our customers, work force, local communities & environment. Non Ferrous metals (Lead, Copper, Brass, Aluminium) and Plastic Recycling are various initiative from the group aims to be at the forefront in providing active support to the Ministry of Environment and Climate Affairs (MECA) as we forge ahead into an era of environment friendly progress for Oman. We are planning to work more closely with the regulatory authorities in the coming days as we advance towards an era of environment friendly growth and progress for Oman." - Ibrahim Abdul Rahim



Mr. MOHAMMED SAID ABDULLAH AL SIYABI

(Chairman)

"Since our humble beginning in 1998, Al Thail Group's focus has been providing customers with the highest quality of service, be it Selling or Buying. Our relationship with our customers does not end with mere sales transaction, it only begins there. To day companies are aggressively competing one another to provide the best product to its customers, however go a step further to ensure that they get the highest standards of services. We value and cherish the 'Relationship of Trust' with all our Business Associates, customers, counterparts, Governmental authorities as well as our valuable Employees. We believe in adopting fair means, ethical practices & moral values, following highest standards of professional ethics and Integrity in our Business dealings. The lead acid recycling plant is yet another milestone in the group's legacy which not only showcases the organization's acumen for pioneering efforts in a niche and specialised field but also its commitment to fulfilling its corporate social responsibility towards a green and environment friendly Oman for the future generation." - Mohammed Said Abdullah Al Siyabi

BATTERY RECYCLING : OMAN'S PREMIER CIRCULAR ECONOMY HUB

Al Thail Group (ATG) is at the forefront of the Sultanate's environmental transition. Our flagship facility in Sohar stands as the largest battery recycling plant in Oman, featuring a robust annual capacity of 15,000 tons and delivering high-grade 99.98% pure Lead Ingots and alloys to the global market.



Engineering & Environmental Leadership:

- **Advanced Emission Management:** To ensure the highest air quality standards, our thermal treatment units utilize a sophisticated multi-stage filtration system—including settling chambers, cyclones, bag filters, and scrubbers—ensuring all emissions remain well within allowable environmental limits.
- **Total Resource Recovery:** We have achieved a zero-waste model for plastic casings. Through in-house processing, these are converted into high-performance chips, pellets, and granules for use in cable insulation and industrial manufacturing.
- **Strategic Material Diversion:** Every component is recovered; all metal elements are strategically channeled to in house or local recycling facilities specialized global refiners to ensure 100% material diversion from landfills.

The Future: Lithium-Ion Innovation:

While our Lead and Nickel Cadmium operations are fully stabilized, our R&D division is finalizing a pioneering processing framework for Lithium-ion batteries. As the global shift toward electric mobility and renewable energy accelerates, ATG is positioned to manage the upcoming surge in Lithium waste, keeping Oman at the cutting edge of recycling technology.

ALUMINIUM RECYCLING



- In 2025, Al Thail Group reached a new frontier in metal recovery with the launch of our high-capacity Aluminum recycling unit in Sohar. Operating with a robust capacity of 12,000 tons per annum, the facility utilizes advanced sorting and smelting technologies to process diverse grades of aluminum scrap into high-purity ingots and precision-engineered alloys, tailored to specific industrial requirements.
- This initiative represents a significant leap in our technical capabilities, transforming raw waste into a premium, value-added Omani product. By exporting these high-quality ingots to the global market, we are not only showcasing the excellence of the Sultanate's manufacturing sector but also directly contributing to Oman's GDP. Through this facility, Al Thail Group bridges the gap between local sustainability and international trade, reinforcing our commitment to a circular economy on a global scale."

WEEE RECYLING & RESOURCE RECOVERY

Waste Electrical and Electronic Equipment (WEEE) encompasses a broad spectrum of end-of-life devices—from large industrial machinery and IT infrastructure (Servers, Computers, Scanners) to essential household appliances (HVAC systems, washing machines, and consumer electronics). At AI Thail Group, we transform this e-waste into high-value raw materials through a sophisticated recovery process at our Sohar facility.

Our Circular Economy Framework:

- **Metals:** Following precision dismantling, we segregate non-ferrous metals. Aluminum, Copper, and Brass are recycled in-house. Ferrous metals (Steel) are currently supplied to local mills, with plans to integrate them into our own upcoming steel mill, currently in advanced stages of construction.
- **Polymers (Plastics):** We clean and process various grades (PE, PP, ABS) into high-quality chips, pellets, and granules. These recycled resins are reintegrated into the manufacturing sector to create new plastic products.
- **Battery Systems:** We provide specialized handling for varied chemistries. Lead Acid and Nickel Cadmium batteries are fully recycled at our Sohar plant. Meanwhile, we are actively investing in R&D for Lithium-ion battery recycling to stay ahead of future energy storage demands.
- **Printed Circuit Boards (PCBs):** High-grade PCBs are meticulously sorted and exported to specialized international partners for precious metal recovery, ensuring an environmentally responsible lifecycle.





COPPER & BRASS RECYCLING : STRATEGIC NON- FERROUS RESOURCE RECOVERY

In 2025, Al Thail Group reached a new milestone in non-ferrous metallurgy with the launch of our Copper and Brass recycling division. With an impressive processing capacity of 5,000 tons per annum, our Sohar facility transforms raw scrap into high-purity Copper and Brass ingots. By converting waste into high-value industrial outputs, we are not only championing environmental sustainability but also actively strengthening Oman's GDP through localized value addition

PLASTIC & POLYMER RECYCLING : CLOSING THE SUSTAINABILITY LOOP

Al Thail Group (ATG) recognizes that comprehensive plastic recovery is essential to a true circular economy. Our specialized plastic recycling division in Sohar serves as a critical link in our sustainability chain, ensuring that non-metallic waste from our battery and WEEE streams is reintegrated into the industrial supply chain.

Technical Capabilities & Output:

- **Target Polymers:** We specialize in the high-precision recycling of PP (Polypropylene), PVC (Polyvinyl Chloride), and ABS (Acrylonitrile Butadiene Styrene).
- **Advanced Processing:** Using state-of-the-art cleaning and extrusion technology, we transform industrial and post-consumer scrap into high-quality recycled chips and granules
- **Value-Added Manufacturing:** These recycled resins serve as essential raw materials for the production of new industrial goods, including battery casings, IT equipment components, durable cable insulation etc.

By maintaining this in-house capability, ATG ensures that the plastics recovered from our other divisions are processed with the same rigor as our metals, providing a 100% traceable and sustainable secondary raw material for Global & Oman's manufacturing sector.



HEALTH, SAFETY & ENVIRONMENT (HSE)

The Management is committed to providing and maintaining HSE in workplace for all employees, contractors, clients, visitors and the public utmost important. This would be achieved by adopting HSE Management System through active employees participation and work towards zero accident target through proactive approach by conducting Risk Assessments and Mitigation of all high-risk activities.

The company has evolved a robust HSE Policy. The HSE Objectives are;

- Eliminate or minimize workplace hazards and risks as far as reasonably practicable.
- Ensure 100% compliance with Legal requirements.
- Zero Fatality and Zero Loss Time injury.

QUALITY POLICY STATEMENT

Being an ISO 9001: 2015, certified Company, we are driven by the seven (7) key quality management principles viz., Customer Focus, Leadership, Engagement of People, Process Approach, Improvement, Evidence-Based Decision-Making, and Relationship Management.

We constantly review the effectiveness of Quality Management Systems to achieve the continual improvement.





OUR CERTIFICATIONS

Our group of companies operates under a globally recognized integrated management system ensuring the highest standards of operational excellence. We are proud to hold a 'Triple Crown' of ISO certifications

- ISO 9001:2015 for Quality Management System.
- ISO 14001:2015 for Environment Management System
- ISO 45001:2018 for Occupational Health and Safety Management System.



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