

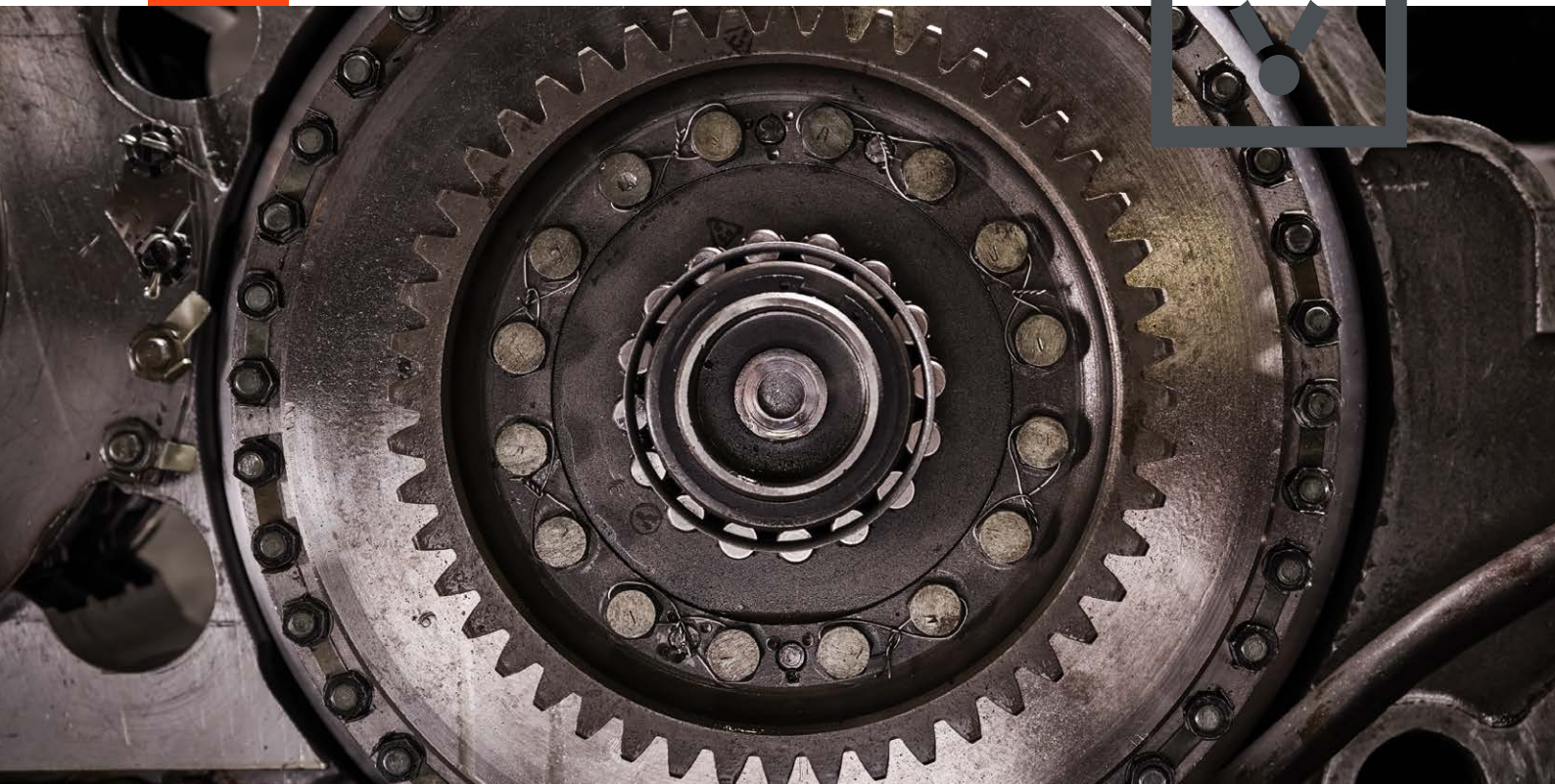
**AL TAIF**

**O U R**

**M I S S I O N .**

**Y O U R**

**R E A D I N E S S .**





WE ARE

AL TAIF

**SUPPORTING UAE ARMED FORCES  
READINESS.**

AL TAIF is the leading provider of maintenance, repair and overhaul services, and comprehensive lifecycle support for land platforms, heavy utility vehicles and ground support equipment of the UAE Armed Forces. We also provide comprehensive training to the personnel operating these assets.





Established in 2006, AL TAIF has the exceptional technical capabilities and resources to help the UAE Armed Forces, our main customers, remain mission ready.

Through long-term collaboration, AL TAIF developed a deep understanding of our customer's vehicle platforms and systems, as well as all related training needs, allowing us to anticipate and respond to requirements with agility and precision.

We are a subsidiary in the Platforms & Systems cluster of EDGE.

# OUR CAPABILITIES



MAINTENANCE,  
REPAIR & OVERHAUL



SUPPLY-CHAIN  
MANAGEMENT



TECHNICAL TRAINING



ENGINEERING

## AL TAIF IN NUMBERS



2006

FOUNDED



1000+

EMPLOYEES



09

WORKSHOPS  
& FACILITIES



## STATEMENT OF PURPOSE

To support the UAE's operational readiness on land platforms and systems.

# EDGE

## ABOUT EDGE

We live in an accelerating world. Characterised by uncharted frontiers, the future is empowered by advanced technology that is galvanising a new breed of players. At the edge of these frontiers exist no limits – where boundless opportunities await.

Transforming how we live and ensuring a more secure future is what we do. We are EDGE; and our mission is simple: To bring innovative technologies and services to market with greater speed and efficiency.

We will not only revolutionise the defence industry, but we will change its fundamentals. We are the vanguard of the next-generation, of a reimagined sector. We prioritise technology in a non-binary world and seek universal solutions. We work with everyone: big or small, start-up or established, local or global.

We are EDGE. We enable a secure future.




# INTEGRATED TAILORED SOLUTIONS



## **MULTI-PLATFORM EXPERTISE.**

AL TAIF provides integrated lifecycle support to land platforms and systems through maintenance, repair and overhaul; integrated supply chain and warehousing services; technical training; and engineering, testing and calibration services.





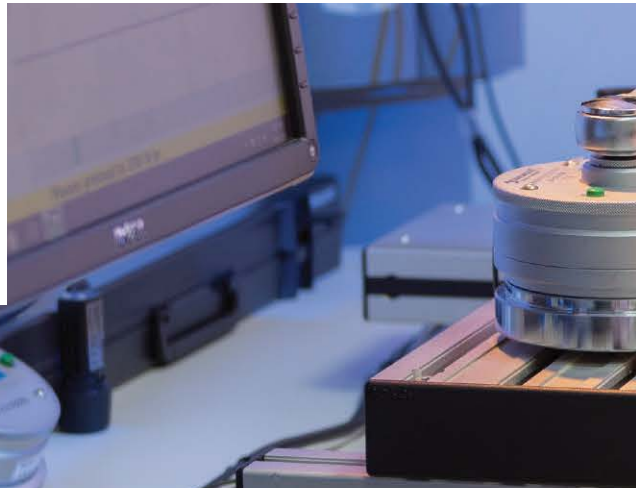
With a focus on force readiness, timely execution, exceptional quality, world-class inspection services, and turnover management, we deliver scalable, flexible and tailored solutions to meet complex and rapidly evolving force requirements.

AL TAIF combines local and international experience, sector-specific knowledge, a rigorous standards-based approach, and an ability to provide multi-platform support to deliver an always available end-to-end solution. In this way, we empower our customer to focus on its missions, confident that its land-based platforms and systems, warfighters and other personnel are in optimal condition to operate at peak performance.



# INTERNATIONAL CERTIFICATION

At the heart of our operations is a commitment to precision and performance. As a reflection of our dedication to these qualities and the mission-critical requirement to perform, we have earned a growing list of international certifications that demonstrate we operate and deliver at the highest levels.







## **WE HAVE EARNED:**

**ISO 9001 CERTIFICATION FOR  
QUALITY MANAGEMENT SYSTEMS**

**ISO 14001 CERTIFICATION FOR  
ENVIRONMENTAL MANAGEMENT SYSTEMS**

**ISO 17025 CERTIFICATION OF ACCREDITATION FOR  
GENERAL REQUIREMENTS FOR THE COMPETENCE OF  
TESTING & CALIBRATION LABORATORIES**

**ISO 45001:2018 CERTIFICATION FOR  
OCCUPATIONAL HEALTH AND SAFETY  
MANAGEMENT SYSTEMS**



# ONE MISSION: YOUR READINESS —

DELIVERING THE PREPARATION  
NEEDED FOR MISSION SUCCESS.

By providing critical lifecycle services, AL TAIF ensures its customer can focus on mission priorities. We handle all wheeled and tracked vehicles, as well as other systems and equipment used by armed forces.



Through nine state-of-the-art workshops and facilities situated to provide optimal convenience and flexibility, AL TAIF can quickly and efficiently address all types of lifecycle support requirements.

# MAINTENANCE REPAIR AND OVERHAUL —

AL TAIF offers comprehensive MRO services as part of its integrated lifecycle support to military fleets. Our MRO processes are controlled by an ISO 9001-certified quality management system that covers a wide range of military vehicles, components and small arms. We provide complex, extensive and premium-quality maintenance services, delivered against rigorous timelines in order to maximise vehicle and other asset availability, while ensuring business efficiency and continuity.



ALTAIF offers innovative solutions that provide the best support possible for our customer and provide access to the latest technologies and systems.

## S E R V I C E S



VEHICLES  
REBUILD



VEHICLES AND  
COMPONENT  
ELECTRONICS AND  
ELECTRICAL REPAIR



COMPONENTS REBUILD  
(ENGINES,  
TRANSMISSIONS,  
DIFFERENTIALS)



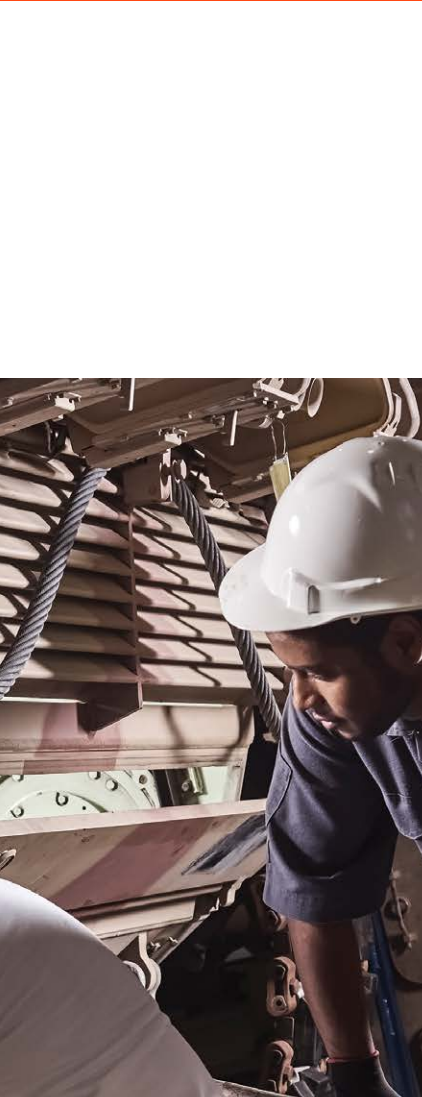
VEHICLES AND  
COMPONENT UPGRADE



COMPONENTS  
REFURBISHMENT



VEHICLES INTERIOR AND  
EXTERIOR BODY WORK  
PAINTING AND WELDING





# TECHNICAL TRAINING —

AL TAIF's technical training capabilities complement our MRO and related services by ensuring that all operators have a comprehensive understanding of both legacy and new technologies and assets. We provide highly skilled and experienced technical training staff, flexible training delivery methods, on-site training material publications and specialised training facilities.





# S E R V I C E S \_



TAILORED CURRICULUMS  
BUILT THROUGH  
TRAINING NEEDS  
ANALYSIS (TNA)



TRANSFER OF TECHNICAL  
SKILLS TO CUSTOMER  
PERSONNEL



SYSTEMS APPROACH TO  
TRAINING (SAT)



VIRTUAL REALITY AND  
AUGMENTED REALITY  
TRAINING



MECHANICAL,  
ELECTRICAL-ELECTRONICS  
AND ALLIED TRADE TRAINING



INSTRUCTOR CERTIFICATION  
COURSES



# S U P P L Y C H A I N M A N A G E M E N T

Our supply chain management team supports our customer with a range of services, warehousing and inventory management. We deliver a value-added procurement service that maximises performance and availability by handling the receipt, storage, issuing, and delivery of parts. We leverage big data and analytics to develop the most effective maintenance forecasts and planning schedules.



# S E R V I C E S \_



RECEIVE, STORAGE  
AND ISSUE OF SPARES  
AND REPAIRABLES



ORDER FULFILMENT  
AND DISTRIBUTION



INVENTORY CONTROL



DEMAND ANALYSIS  
AND REPORTING



PRESERVATION  
AND PACKAGING



CATALOGUING



# ENGINEERING

We provide engineering solutions, upgrades, modernisations, and technology integration across a wide range of land platforms and systems. We create innovative technical solutions to strengthen our customer's capabilities. In-house engineering capabilities include fabrication, materials testing and calibration, as well as mechanical design, simulation, reverse engineering, and electrical and system integration.

## **MATERIALS TESTING LABORATORY**

Operated according to global best practice, our Materials Testing Laboratory provides critical assessment of parts and components in areas such as material characteristics, properties, structures and composition against specified criteria and intended application.



## CALIBRATION

ALTAIF's state-of-the-art calibration laboratory is a trusted and respected calibration service that supports the UAE Armed Forces in assuring and maintaining the quality of its monitoring and measuring equipment.

## FABRICATION CAPABILITIES

Our capabilities include fabricating customised products and parts using materials such as mild steel, aluminium, stainless steel, and brass. Fabrication includes five main areas: machining, sheet metal work, welding, car modification and foundry.

# S E R V I C E S



FAILURE ANALYSIS



SPECTROSCOPY



NON-DESTRUCTIVE  
TESTING (NDT)



METALLOGRAPHIC  
EXAMINATION



OIL ANALYSIS



CORROSION TESTS



POLYMER IDENTIFICATION  
AND THERMAL ANALYSIS

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