

SMAT for Inspection Profile

SMAT For Inspection Company with
TIA Technical Inspection Agency



TECHNICAL INSPECTION AGENCY



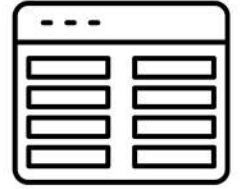
سمات
FOR INSPECTION CO

PARTNERSHIP

2023

www.smat-ins.com

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WHO WE ARE



- ▶ We, at **SMAT** company, aim to elevate the quality performance of our business, to enhance customer satisfaction by meeting their requirements, therefore we made a full reformation by making a partnership with **TIA/USA**, and we hired recently a team who had 10-21 years of experience in the field of inspection & Training.
- ▶ SMAT is an Independent Inspection Services and **ISO 17020** Accredited by the Saudi Accreditation Centre (**SAC**) Which is an ILAC Member & MRA Signatory.
SMAT provides a high standard of quality of its inspection services and **ISO 9001** certified with a leadership team functioning with a strong management commitment to maintain high level of quality for a wide range of Lifting equipment inspection & NDT services in the Construction & Industrial Fields.
- ▶ SMAT is certified by **ISO 45001** and **ISO 14001** and demonstrates compliance with health & safety and supports proactively preventing work-related injury and ill health for workers as well as sets out the requirements for an environmental management system It helps improve the environmental performance through more efficient use of resources and reduction of waste, gaining a competitive advantage and the trust of stakeholders.
- ▶ SMAT is also approved by the Saudi Standards, Metrology and Quality Org.(SASO)



SMAT is a Third-Party inspection Services across Saudi Arabia, and GCC countries.

SMAT is a leading company for inspecting, testing, verification of Lifting Equipment and Accessories, Pressure Vessels & NDT section, and provide training for Operators of lifting equipment, Scaffolding and others. SMAT is a leading international service company bringing to the business segments of Industry and People, looking into the future globalization and innovation as its priority.

The Senior management is dedicated to ensuring the health and safety of workers, customers, and any other interested parties while also safeguarding the environment, avoiding its contamination, and making sustainable use of its resources. This is accomplished by responsible and long-term management of the environment, workplace safety, and health.

VISION & MISSION



Inspect For Working Safely..



MISSION

Our business was founded on two basic principles, to supply high-quality service, and to deliver the provision of a comprehensive assessment of customers' needs. therefore, All Inspectors' technical decisions are dedicated to serving the customer's needs and expectations, and make sure there's a substantial benefit that helps SMAT provide adequate services, with the safest terms.

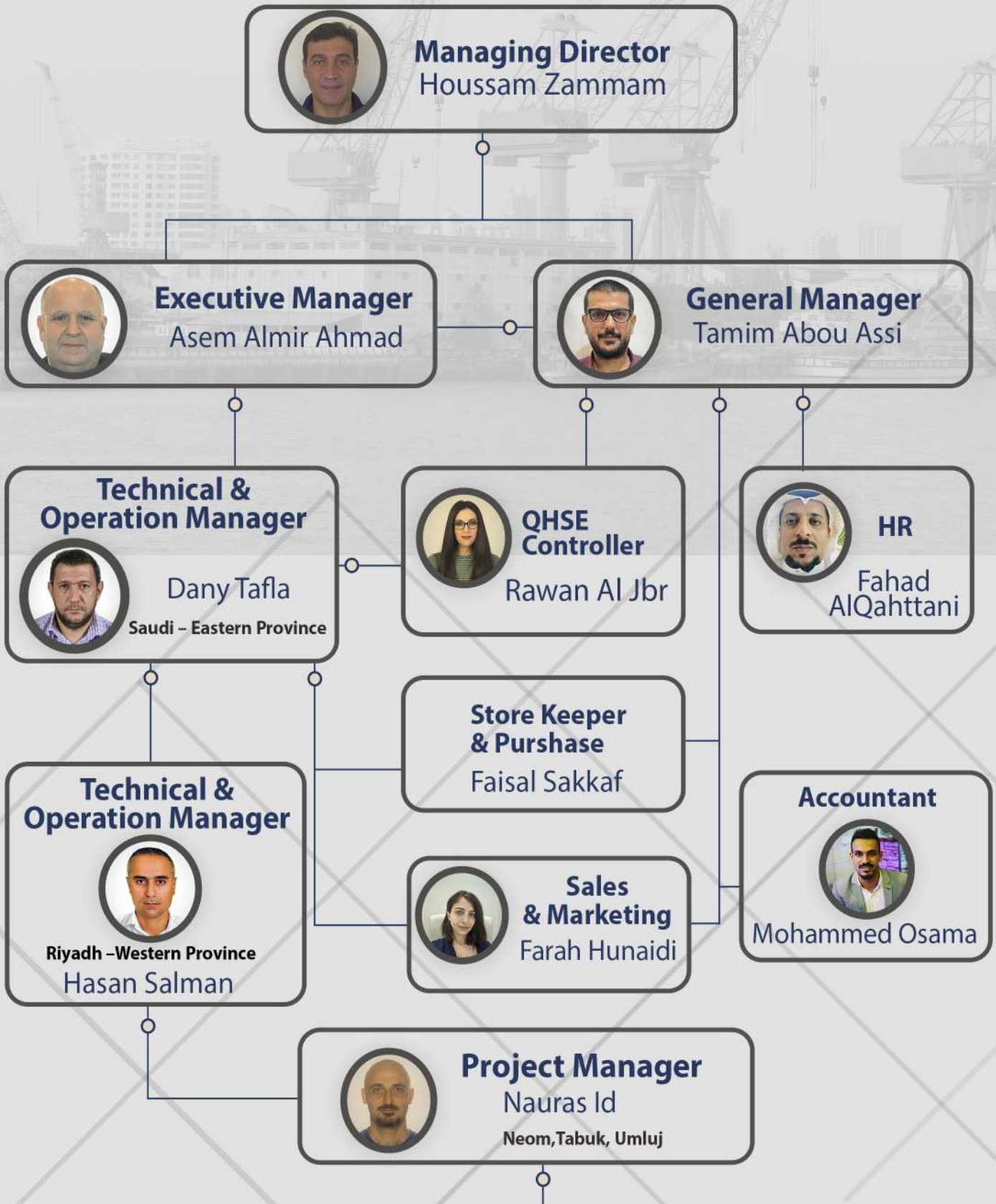
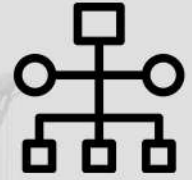


VISION

Delivering an excellent standard requires efficiency and added value.

A customer's happiness and satisfaction keep us keen to always rise to the highest standards, and to keep our services beyond expectations in terms of third-party Inspection and training certification.

ORG CHART



SMAT QUALIFIED INSPECTORS



OUR SERVICES

- ▶ INSPECTION SERVICES
- ▶ TRAINING SERVICES
- ▶ NDT SERVICES
- ▶ GAS LINE INSPECTION
- ▶ QUALIFYING SUPPLIERS
- ▶ DROP SURVEY
- ▶ INDUSTRIAL SAFETY SERVICES
- ▶ AUDITING & CERTIFICATION SERVICES

Our services include vendor inspection, where we inspect & evaluate your supplier's products and processes to verify compliance with industry standards, ensuring timely delivery of high-quality materials and components.

in addition, we provide lifting equipment inspection to assess the integrity and performance of cranes, hoists, and other lifting equipment, ensuring their safe and reliable operation.



OUR SERVICES

INSPECTION SERVICES

Comprehensive inspection Solutions for Various lifting Equipment

SMAT Third Party inspection services cover a wide range of lifting equipment, including: as well as elevator inspection

- ▶ Lifting accessories, attachments.
- ▶ Wire ropes, rigging equipment.
- ▶ Storage & Retrieval Machines
- ▶ Articulating Boom Crane
- ▶ Vehicle -Mounted Elevating and Rotating Aerial Devices
- ▶ Earth Moving Machines
- ▶ Side Boom Tractor
- ▶ Hoists, winches
- ▶ Spreader beams
- ▶ Man Basket
- ▶ Overhead cranes
- ▶ Mobile cranes
- ▶ Tower Crane
- ▶ Pedestal Crane
- ▶ Forklifts



Thorough inspection Process for Optimal Safety and compliance



INSPECTION SERVICES



OUR SERVICES

Visual inspection of equipment and accessories for signs of wear, damage, or corrosion.

Functional testing to ensure proper operation and load handling capabilities.

Load testing services to confirm the equipment's capacity and performance.

Verification of compliance with local and international lifting equipment regulations

Detailed Inspection Reports and Actionable Recommendations

Upon completion of the inspection, we provide a comprehensive report that includes:

In-depth documentation of the equipment's condition & Identification of any part found to have a defect which is or could become a danger to persons with a description of the defect.

Recommendations for corrective actions or maintenance

Required Certification of compliance when applicable

Next Examination date with the final result of inspection

OUR SERVICES

► NDT SERVICES

SMAT Company – Non Destructive Testing Services in Saudi Arabia

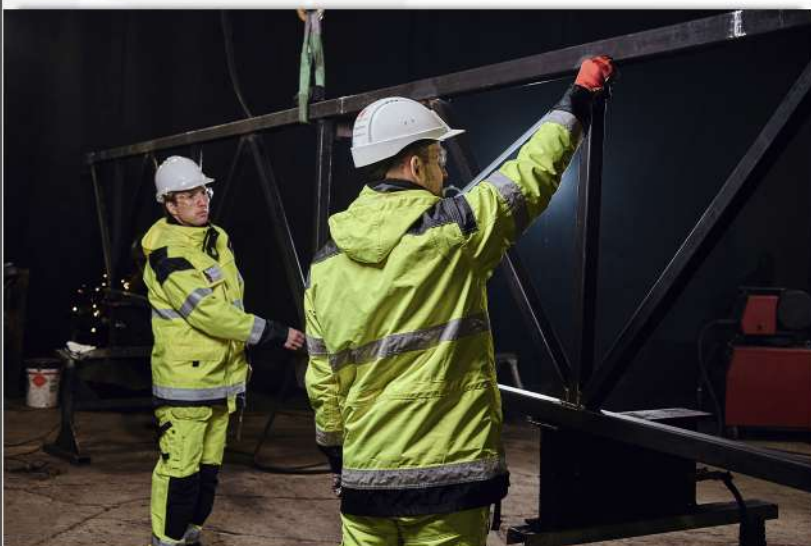


Choose SMAT Company as your trusted partner for Non Destructive Testing services in Saudi Arabia.

detection of flaws and irregularities in various materials and components without causing damage.

At SMAT Company, we are committed to providing high-quality, reliable Non-Destructive Testing (NDT) services in Saudi Arabia.

Our team of skilled professionals utilizes advanced NDT techniques and equipment to ensure the safety, efficiency, and longevity of your infrastructure.



► **Ultrasonic Testing (UT):**

Our UT Services in KSA utilize high-frequency sound waves to detect internal flaws and corrosion in materials, ensuring the structural integrity and reliability of your assets.

► **Visual Testing (VT):**

involve direct visual inspection of components and structures to identify surface defects, damage, or irregularities that may compromise their performance.

► **Penetrant Testing (PT):**

By using liquid dye penetrant to detect surface-breaking defects in non-porous materials, providing a cost-effective and efficient solution for flaw detection.

► **Magnetic Particle Testing (MPT):**

Employment of magnetic fields to detect surface and near-surface discontinuities in ferromagnetic materials, ensuring the safety and quality of your assets.

▶ TRAINING SERVICES

OUR SERVICES



01

OPERATOR TRAINING

- Tower Crane Operator
- Mobile Crane Operator
- Crawler Crane Operator
- Boom Truck Operator
- Manlift (MEWP) Operator
- Offshore Crane Operator
- Overhead crane Operator
- Earth Moving Machines Operator
- Forklift Operator

02

RIGGING PROGRAM

- Rigging Basic
- Rigging Fundamental
- Rigging Advanced
- Flagman Training



We Provide a variety of training courses that meet international and local requirements with focusing on safety and technical ability. Our highly educated instructors will assist you in maintaining a safe working environment by improving operator competency and increasing workforce safety awareness, in addition, to fulfill the requirements as per international standards.

▶ TRAINING SERVICES



05 SITE SAFETY MONITORING

- ▶ Site Safety Supervisor
- ▶ Work Permit Receiver
- ▶ Task Risk Assessment
- ▶ Effective OSH Committee
- ▶ Effective Accident
- ▶ Scaffolding Safety Training
- ▶ Conducting a Job Hazard
- ▶ Conducting OSH Training
- ▶ HSE Training

06 CONFINED SPACE PROGRAM

- ▶ Confined Space Entry
- ▶ Confined Space Watch
- ▶ Defensive Driving Course
- ▶ Gas Tester
- ▶ H2S Safety
- ▶ First Aid

OUR SERVICES

03

SAFETY TRAINING

- ▶ Hazard Identification
- ▶ Work Permit System
- ▶ Tailored Safety Training
- ▶ Fire Safety Level I & II
- ▶ Health and Safety at work place
- ▶ Personal Protective Equipment (PPE)
- ▶ Hazard Communication (HAZCOM)
- ▶ H2S Safety
- ▶ Work at Height

04

EMERGENCY MANAGEMENT

- ▶ Fire Watch
- ▶ Emergency Action Plan
- ▶ Fire Risk Assessment
- ▶ Fire Prevention Plan
- ▶ Fall Protection



OUR SERVICES

■ Qualifying Suppliers



- RISK MANAGEMENT SYSTEMS.
- QUALITY MANAGEMENT SYSTEMS.
- PRODUCT & PROCESS CONTROL
- OH&S MANAGEMENT SYSTEMS THIRD PARTY AUDITING AND CERTIFICATION.
- ENVIRONMENTAL MANAGEMENT SYSTEM
- ASSET MANAGEMENT SYSTEM
- MANAGEMENT COMMITMENT AND CONTINUAL IMPROVEMENT.
- SITE AND FACILITIES MANAGEMENT
- PERSONNEL TRAINING AND COMPETENCY

■ Drop Servay

DROPPED OBJECT PREVENTION SCHEME (DROPS) SURVEYS & INSPECTIONS ARE AN INTEGRAL PART OF ANY CONDITION INSPECTION.

SMAT QUALIFIED INSPECTION TECHNICIANS CONDUCT A THOROUGH INSPECTION & SURVEY OF CATWALKS, LADDERS DERRICKS, MASTS, AND OTHER AREAS THAT COULD POSE A POTENTIAL ISSUE WITH DROPPED OBJECTS.



■ Auditing & Certification Services

WORKSHOP ASSESSMENT AND CLASSIFICATION.
GAP ANALYSIS SERVICES.

■ Gas Line Inspection



Choose SMAT your safe choice

> QUALITY CONTROL

We follow stringent NDT quality control standards to guarantee the accuracy and reliability of our inspection services, helping you maintain the safety and performance of your assets.

NDT Certification and Training: Our NDT professionals hold relevant certifications and undergo regular training to stay current with the latest NDT techniques and equipment.

We utilize state-of-the-art NDT equipment and technology to deliver precise and accurate inspection results maximizing the value of your investment in our services.

> SMAT Third Party Vendor Inspection Services:

Approved by Top EPC Contractors SMAT Company, Is a trusted provider of third party vendor inspection services in Saudi Arabia and worldwide. With approval from industry leaders and major EPC contractors, our expert inspectors ensure the quality and compliance of materials and equipment for various industries.

**OUR
QUALIFICATION**
WHY CHOOSE US?

OUR QUALIFICATION WHY CHOOSE US?

Partnering with Top Manufacturers and Suppliers:

SMAT third-party vendor inspection services include comprehensive reporting and documentation to confirm compliance with local and international regulations:

Detailed inspection reports highlighting findings and recommendations.

Certificates of conformance, as applicable.

Traceability documentation for materials and components.

Our inspectors collaborate closely with manufacturers and suppliers to address any quality concerns and ensure adherence to industry standards and client specifications.

SMAT's proactive approach helps minimize risks, reduce costs, and prevent project delays.

Consistent reporting and Documentation for Compliance.

EXPERTISE

Our team of highly skilled professionals possess extensive NDT & Inspection & Training services expertise and experience in various industries, ensuring accurate and reliable inspection results.

SMAT third party vendor inspection services follow rigorous process to guarantee quality assurance:

Verification of material certificates and traceability.
Inspection of manufacturing processes and quality control measures.

Witnessing of performance and functional tests.

Monitoring of packaging and preservation procedures.

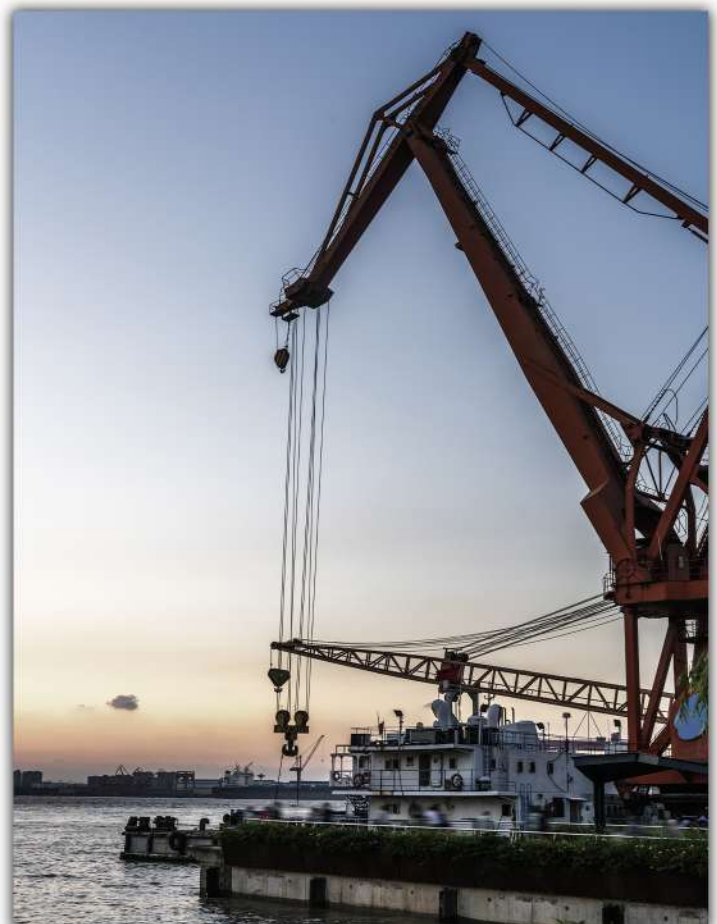
Final documentation review and approval.

Experienced Inspectors Locally and Internationally

Our fleet of approved inspectors, both locally and internationally, are dedicated to providing exceptional vendor inspection services.

With a wealth of experience and knowledge, they meticulously assess various materials, including:

- Heat exchangers
- Reinforced thermosetting resin (RTR)
- Skids and packaged units
- Comprehensive Inspection Process for Unmatched
- Pumps
- Quality Assurance
- Pipes
- Fittings
- Valves
- Structural Steel



TRUST SMAT

for inspection company

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SMAT COMPANY HAS

- ✓ **A Highly education level qualified team with an over 15 years in inspection.**
- ✓ **More than 20 years of experience in inspection, assessment, training, and testing.**
- ✓ **Approved by Saudi Standards, Metrology and Quality Organization (SASO).**
- ✓ **Represent multiple Certification Bodies accredited by IAS and UKAS.**

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APPROVALS & ACCREDITATION

Accredited from SAC - Saudi Accreditation center (SAAC) in compliance with ISO/IEC 17020:(2012)

Approval of the Saudi Standards, Metrology and Quality Org.

Approval of service suppliers -- BUREAU VERITAS

RINA (RULES FOR THE CERTIFICATION OF SERVICES SUPPLIER).

Certified for the following services:

A- Thickness measurements on ships or mobile offshore units.
Z- Non-Destructive Testing (NDT).

Approved Training Center from HSI - Health & Safety Institute Programs Approved to Offer:

HSI Adult First Aid | CPR/AED All Ages
HSI Instructor Development Course



ISO CERTIFICATES

ISO 9001: 2015 Certified .

ISO 45001: 2018 Certified .

ISO 14001: 2015 Certified .



THANK YOU



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SATISFACTION GUARANTEED