MAK POWER
www.makpowersa.net



MAK POWER

INDUSTRIAL ROPE ACCESS
INSPECTION | MAINTENANCE

Company Profile



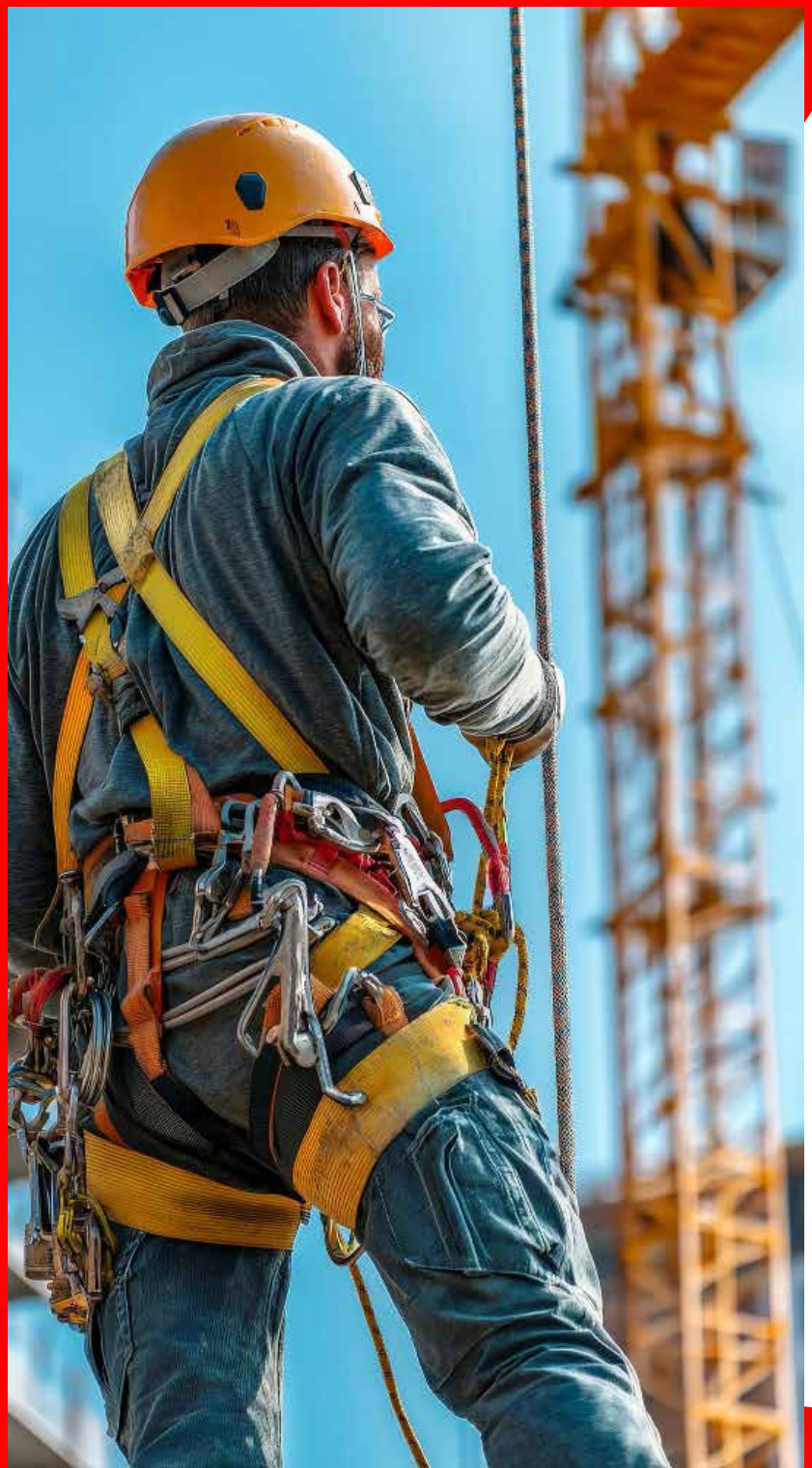
COMPANY OVERVIEW

MAK POWER provides specialized rope access solutions for industrial, offshore, marine, and commercial facilities in Saudi Arabia. Our teams reach difficult locations to undertake inspection, installation, maintenance, and repair activities. By combining technical expertise with practical access methods, we help clients complete essential work safely, efficiently, and with minimal disruption to ongoing operations.

OUR EXPERTISE

Our expertise brings together skilled rope access technicians and multiple technical disciplines to deliver integrated solutions at height. We support complex structures, offshore installations, high-rise buildings, and restricted work areas where conventional access can be challenging. This flexible approach helps coordinate project requirements while reducing the need for extensive scaffolding or heavy access equipment.





SAFETY & PROFESSIONAL STANDARDS

Safety is central to every MAK POWER operation, from initial planning and risk assessment to execution and rescue preparedness. Our rope access personnel are described in our company material as IRATA-certified and trained to follow established safety procedures. Appropriate equipment, supervision, and carefully planned access methods help protect personnel, facilities, and surrounding operations during work at height.

INDUSTRIAL ROPE ACCESS

MAK POWER uses industrial rope access techniques to perform specialist activities in elevated, confined, and difficult-to-reach environments. Our technicians support inspections, installations, repairs, and ongoing maintenance without relying on large temporary access structures. Rapid mobilization and a limited site footprint make this approach suitable for industrial plants, towers, offshore facilities, and other operationally sensitive locations.



OFFSHORE & MARINE SERVICES

MAK POWER supports offshore oil and gas facilities with rope access solutions for inspection, maintenance, repair, and equipment-related work. Our services extend to rig structures, barges, marine installations, and areas exposed to demanding environmental conditions. Flexible deployment enables technical teams to reach critical components and carry out assigned work while helping clients manage downtime and complex offshore logistics.



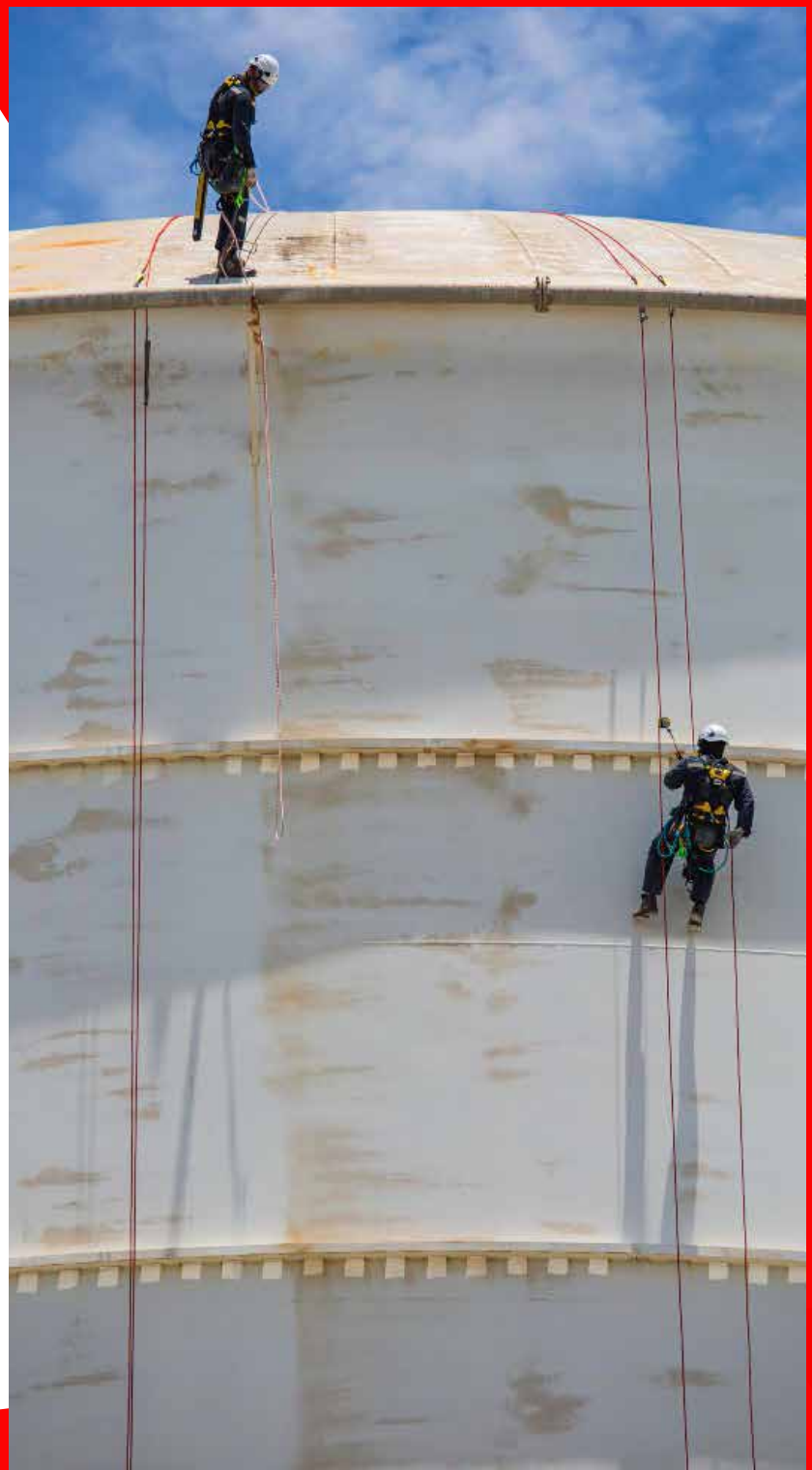
INSPECTION & NDT SERVICES

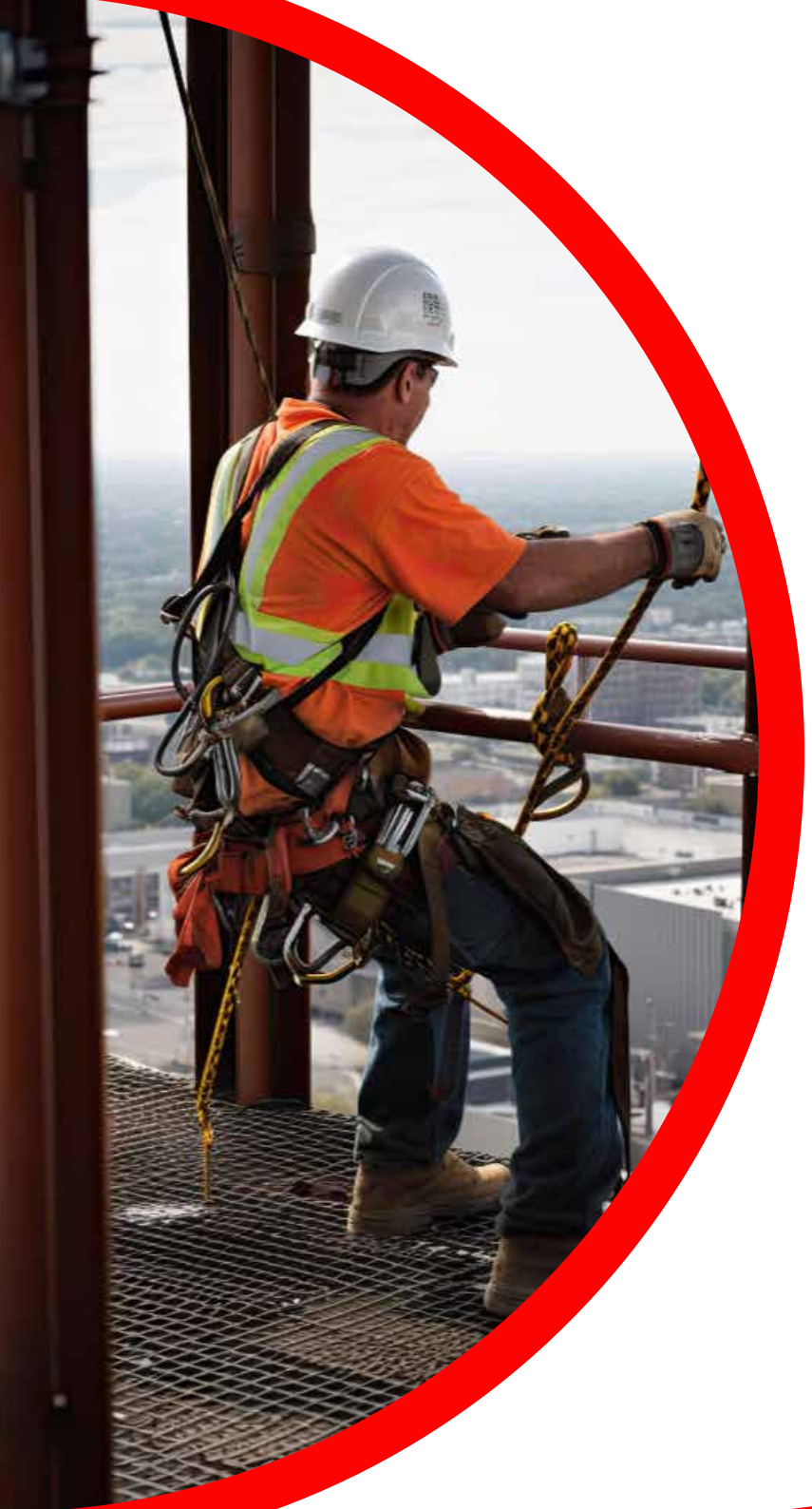
Our inspection services provide access to structural and mechanical components that are difficult to assess using conventional methods. MAK POWER supports visual surveys, corrosion evaluation, piping inspections, and non-destructive testing activities including ultrasonic, magnetic particle, and penetrant methods. This integrated approach helps identify deterioration, evaluate equipment condition, and support informed maintenance decisions across industrial and offshore assets.



TANK CLEANING & MAINTENANCE

MAK POWER provides rope access support for tank cleaning, inspection, and maintenance in areas where conventional access is impractical. Activities include surface cleaning, debris removal, visual condition assessments, and inspection for corrosion or structural defects. Our teams also support corrective repairs and preventive maintenance measures intended to preserve tank condition, improve reliability, and address identified operational concerns.





DERRICK &
RIG STRUCTURE SERVICES

Our rope access teams inspect, maintain, repair, and assist with assembly activities on derricks and related drilling structures. Work may include visual assessment, corrosion checks, component replacement, and support for high-level structural tasks. By reaching booms, frames, and other elevated areas directly, MAK POWER helps operators maintain essential equipment and address issues without extensive conventional access systems.



TOWER ACCESS & RESCUE

MAK POWER delivers tower climbing, inspection, maintenance, and rope-based rescue support for transmission towers, communication structures, and other tall facilities. Our teams use specialized access equipment and established safety procedures to reach elevated work locations. Services may involve structural inspection, equipment installation, component repairs, and planned rescue arrangements appropriate to the technical challenges of each site.

WORK AT HEIGHT & CONFINED SPACE RESCUE

Our work-at-height and confined-space capabilities support personnel working in elevated or restricted environments such as tanks, vessels, pipelines, and silos. MAK POWER combines access planning, trained technicians, and rescue techniques to respond to the risks associated with these tasks. Operations are organized around careful assessment, appropriate safety equipment, and measures designed to reduce exposure to additional hazards.





MECHANICAL & ELECTRICAL INSTALLATION

MAK POWER supports mechanical, electrical, and electronic installation work in areas that are difficult to reach by conventional methods. Activities described in our services include lighting, wiring, cable trays, communication equipment, cameras, and selected mechanical components. Rope access enables technicians to reach elevated installation points and undertake associated maintenance or replacement work with a smaller temporary access footprint.

FLARE, STACK & CHIMNEY SERVICES

Our technicians provide rope access support for flare tips, flare lines, stacks, and industrial chimneys where height and restricted access create significant challenges. Services include visual inspection, condition assessment, corrosion checks, and selected maintenance or repair tasks. This approach allows critical elevated components to be examined and serviced while limiting reliance on large scaffolding systems.



STEEL WORKS & BOLT TENSIONING

MAK POWER supports steel renewal, structural maintenance, bolt tensioning, and controlled torquing in elevated industrial and offshore locations. Technicians may replace deteriorated components, inspect connections, and apply specified fastening procedures where accessible by rope. These services help clients address wear, maintain structural connections, and carry out corrective work on equipment and infrastructure that require specialized access.





SURFACE PREPARATION & PROTECTIVE COATINGS

Our rope access teams undertake blasting, painting, coating repair, and corrosion protection on elevated or difficult-to-reach surfaces. Services can include surface preparation, localized coating application, and maintenance of exposed structural components. By bringing technicians directly to the work area, MAK POWER supports the protection of industrial and marine assets against demanding operating and environmental conditions.

CONSTRUCTION & STRUCTURAL SUPPORT

MAK POWER provides rope access assistance for construction, installation, surveying, maintenance, and repair activities on complex structures. Our services may support façade installation, high-level rigging, structural inspections, and work on stadiums or other large facilities. Flexible access systems help teams operate around challenging architectural forms while reducing the need for extensive temporary platforms.





TRANSMISSION & COMMUNICATION TOWERS

Our transmission tower services focus on inspection, maintenance, repair, and installation activities on elevated power and communication infrastructure. Work may include checking structural members, replacing selected components, securing connections, and assisting with antennas or lightning protection equipment. Rope access enables specialized technicians to reach challenging tower locations while supporting planned maintenance and urgent corrective requirements.



COMMERCIAL BUILDING SERVICES

MAK POWER serves commercial and high-rise properties through specialist access solutions for exterior cleaning and building upkeep. Our teams undertake window and façade cleaning, pressure washing, routine inspections, and selected exterior maintenance tasks. Rope access helps reach architectural features and upper-level surfaces efficiently while reducing obstruction around entrances, occupied areas, and surrounding building operations.

FAÇADE REPAIR & PROTECTION

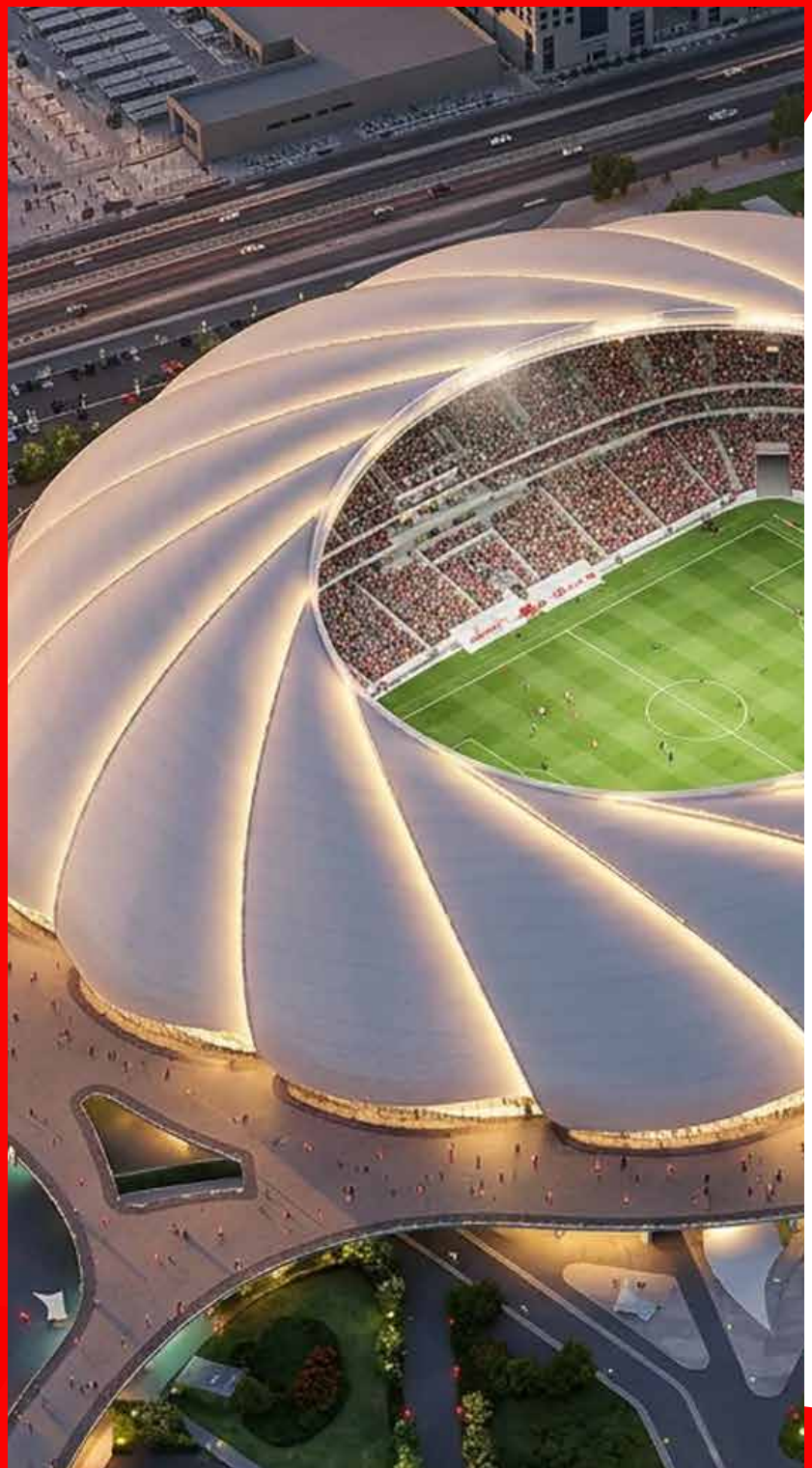
Our façade services include silicone application, joint resealing, exterior repairs, painting, and maintenance of difficult-to-reach building surfaces. MAK POWER also provides installation support for bird deterrent systems and rockfall protection netting where required. These activities help owners maintain exterior condition, address vulnerable areas, and complete targeted remedial work using specialized rope access techniques.



ARAMCO STADIUM WORKS

MAK POWER provides specialized rope access solutions to support construction, installation, inspection, and maintenance activities at complex stadium structures. Our skilled technicians utilize advanced access techniques to perform high-level operations safely and efficiently, minimizing the need for conventional access equipment while maintaining strict safety and quality standards.





ARAMCO STADIUM PROJECT

We are proud to highlight our involvement in the prestigious Aramco Stadium project, a flagship development designed to world-class standards. Our scope of work encompassed delivering high-precision solutions, engineering expertise, and quality-driven execution tailored to meet the rigorous requirements of top-tier sports facilities.

Through dedicated teamwork and commitment to quality, safety, and compliance, we contributed to building a state-of-the-art venue that stands as a benchmark for modern athletic infrastructure in the region.

OUR CLIENTS & STRATEGIC PARTNERS

MAK POWER takes pride in building strong relationships with leading industrial and energy companies across Saudi Arabia. Our approved vendor registrations and established business relationships reflect our commitment to quality, reliability, and professional service. We continue to support our partners with specialized engineering solutions and industrial services tailored to their operational requirements.

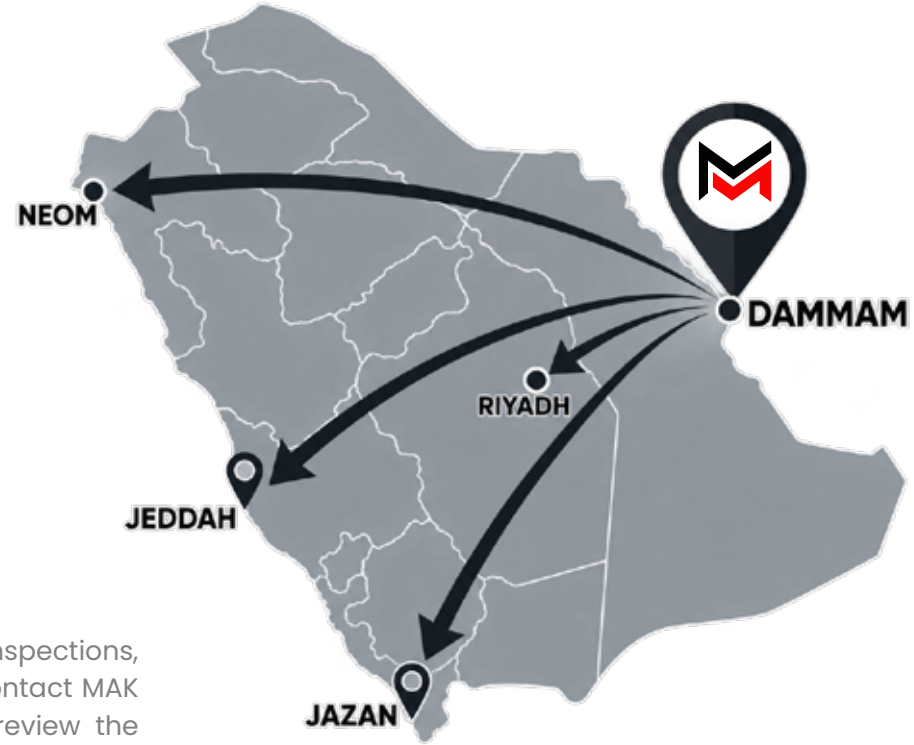
APPROVED VENDOR REGISTRATIONS S

Saudi Aramco	SABIC	MAADEN	TASNEE	Saudi Electricity Company
10112679	11055584	2023693	106906	2008921

OTHER CLIENTS & PARTNERS S

AL BAWANI

SBJV



INDUSTRIAL ROPE ACCESS | INSPECTION MAINTENANCE

For enquiries about industrial rope access, offshore support, inspections, maintenance, and high-level services in Saudi Arabia, please contact MAK POWER to discuss your project requirements. Our team can review the nature of the work and identify a suitable technical approach.

Contact Us

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