

ATakamul alDhahabiya Oil & Gas LLC

The complete plant solution providers



Vision & mission

Built on a strong foundation made up of both expertise and experience Atakamul Aldhahabiya Oil and Gas LLC ("AAOG") prides itself on its ability of providing seamless services to meet industry and market needs. From humble beginnings in Muscat, Oman, AAOG has been able to build an identity as a trusted, reliable service provider within its areas of expertise. Through the targeted use of performance and efficiency maximization of its assets the company has adopted a lean business model which delivers cost-effective, high-quality business and industry solutions to clients.



To combine aggressive lean principles with quality products and services at competitive prices to provide the best value for clients.



From the desk of our Chaiman & Founder

At **AAOG**, we promote and nurture the pioneering spirit of man in our continual quest for growth. We believe excellence is a continuous process of striving to do better. To that end, we mobilize all our resources to deliver high-quality products and services, through continuous Innovation, to make our customers vision a reality. We are committed to maintain the highest levels of professionalism, integrity, honesty and fairness in our relationships with our suppliers, subcontractors, professional associates and customers. We strive to contribute to the sustainability of our global environment through an emphasis on sound profitability and corporate social responsibility in delivering high quality products and services. The key to our business success and the enduring client relationships that we enjoy is all about caring for our employees and putting them first. We train our employees, and we develop them through a continuous learning process, all with the ultimate goal of doing a better.



Dr. Salim Abdullah Al Shanfari



Services we offer – in association with renowned Principles :-

- ➤ Drilling & exploration
- > Complete plant turnaround solutions
 - ➤ No-man entry catalyst handling services
 - ➤ No-man entry tank cleaning services
 - > Tank / pipe line / structural fabrication & erection
 - ➤ De-coking services
 - ➤ Maintenance & repair of rotating equips
 - > Calibration and certification of tanks
 - ➤ Off-shore works
 - > Industrial cleaning services (heat exchangers)
 - > Flange management & In-situ machining services
 - > EPC Projects
 - > Construction & demolishing



Drilling services

- Onshore / Offshore Drilling Service Dry and Wet Lease
- ➤ High Pressure Pumping Services
- > Stimulation Services
- Fracturing Services
- Open / cased hole logging
- > MWD/LWD
- > Supply of Mud Motors, Drill bits
- ➤ Well head maintenance
- Supply of Well Head
- ➤ Well Testing Service
- ➤ Early Production Facility
- Supply of Rig Spare parts
- Mud Logging Services
- Seismic Survey Onshore / Offshore







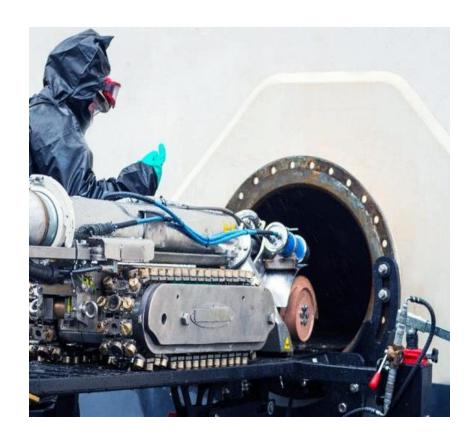
We offer a full catalyst exchange service including catalyst loading and Robotic unloading, replacement of spent catalyst from process vessels, catalyst transport and catalyst disposal.







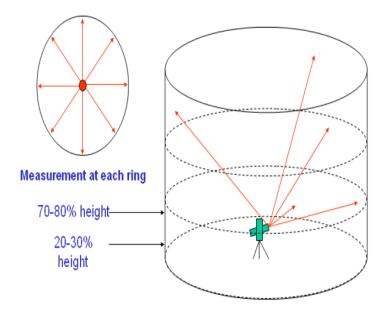
We offer robots for safer and faster turnaround maintenance and cleaning of above-ground hazardous tanks by using innovative and state-of-the-art robotic no-man-entry industrial tank maintenance systems. Specialized in crude tank cleaning robots Safety is number 1 and is aimed at the user, the robot, and the environment. These large robots are designed to fit through a standard 600 mm manhole via an extending ramp in order to de-sludge, wash, and clean large-scale tanks, including fixed roof and floating roof tanks. Robots have the power to clean large tanks and can handle heavy fuel oil, crude oil, and sludge.



Tank fabrication / erection & calibration and certification



We provides inspection, measurement, calibration, technical, analytical & operational services to the process, petroleum, petrochemical, gas related industries. In associated with our affiliates worldwide, we proved comprehensive service packages related to the tank calibration by using the ORLM technique.







De-coking services

Process of removing coke / scale build up from the process tubes of fired heaters and boilers. Internal cleaning of heater tubes can be done in several ways; chemical cleaning, steam-air decoking, in-line spalling and mechanical pigging are the most common.





Maintenance of rotating equipment

Rotary equipment's including (Gas and Steam Turbines, Gas compressors, Generators, Boiler, HRSG, ACC and auxiliary equipment's Installations and commissioning, Scheduled Outages and Maintenance for power generation plants and oil and gas fields. Our range of integrated construction, commissioning and maintenance services offers a unique blend of mechanical, Electrical, I&C and site fabrication capabilities for power generation, oil & gas project execution.





Off-shore services

To create value through the successful performance of engineering, Procurement, Construction, Installation, Drilling, and commissioning of domestic and international offshore EPCIC and EPD projects. We provide a diverse set of products and engineering services in the global market that adds value to our customer's operations with superior customer services, innovation, integrity, and safe operations, as well as quality and commitment.





Industrial cleaning services (heat exchangers)

Multi-tube lancing is a specialized industrial cleaning method designed to clean multiple tubes simultaneously within heat exchangers, condensers, and other industrial equipment. This technique employs high-pressure lances, which can be single or multiple, to effectively remove dirt, debris, and other contaminants from the tubes. By restoring effective heat transfer, multitube lancing significantly enhances the overall efficiency of industrial systems. This method is particularly beneficial in industrial settings when maintaining optimal performance and minimizing downtime are critical.





Flange management services

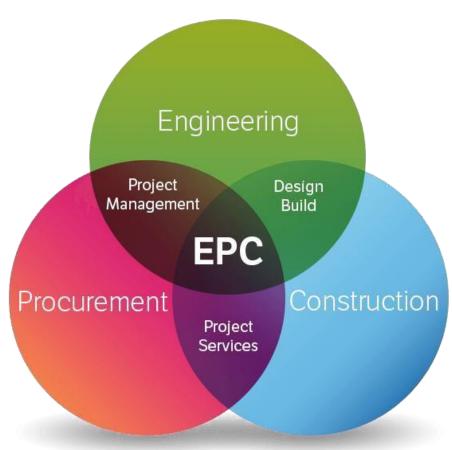
- 1. Flange Identification and Documentation
- 2. Flange Inspection and Condition Assessment
- 3. Gasket Selection and Installation
- 4. Controlled bolting techniques
- 5. Flange Integrity Testing
- 6. Flange Marking and Tagging





Engineering Procurement & Construction

- Our EPC Solutions
- Engineering, Design, Manufacturing of Process Equipment,
 Central Production Facility.
- Selection of related OEM offerings & Sourcing & Procurement
- Logistics & Forwarding
- Construction Supervision
- Project Management & Consulting
- On-site commissioning
- Process & Equipment Troubleshooting
- Predictive & preventative maintenance, & operations training
- EPC of cross country pipelines





Construction & demolition works

The operational excellence of Atakamul and Demolition is guided by the philosophy that safety is the foundation that great companies are built on. This is embodied in our Zero Incident goal for all of our team members, our projects, our company, and our industry. Continually improving our safety performance is an ongoing process that we have our company, staff and leadership invested greatly in. AAOG is a specialist provider of decommissioning and demolition services to the oil, gas and petrochemical industry (refineries, terminals and storage depots). From initial surveys, hazard abatement, de-planting and demolition to waste characterization, separation and disposal, we have an impeccable safety record in this most demanding and challenging of environments.

As experienced decommissioning & demolition practitioners we have developed industry best practices and understand the practical, safety challenges posed by petrochemical environments.

AAOG offers a proven team with the technical and managerial capabilities aligned to the varying scopes of work that we may encounter through the course of a plant decommissioning or demolition program. Our specialist skills and advanced equipment ensures safe decommissioning and demolition incorporating best practice and value engineering techniques with minimal impact.



Supply of manpower



Our in house expertise in manpower management combined with depth knowledge of industry needs has allowed us to develop the capability to supply specialized manpower for a range of services. We are able to provide both local and expat are well versed with the requirements of the Omani oil We ensure compliance to HSE standards and training can fulfill both short term and long term deployments.



Electrical works

- Design and construction of 33 kv primary stations –
 11 kv distributions
- Construction of 33 kv, 11 kv & 0.415 kv overhead lines and underground cables through trenches, manholes & ducts
- MV, LV cable termination works and joints upto 33 kv
- Upgradation of in-service transformers, switchgear & all related accessories
- Installatiopn of street light poles & service connections with different specs
- Testing & commissioning of 33 kv, 11 kv & 0.415 kv underground cables and overhead lines.





Civil works

We do civil works by provision of the ready mix plant and expediting the job based on the below mentioned activities.

- > Construction of foundations
- > Flowline sleeper pre-casting works
- > Fencing & tiling works
- > Provision of the hard stand
- > Explosion proof / Control rooms





Supply of chemicals

- Water treatment Chemicals Sodium Chloride, Potassium chloride, Soda Ash
- 2. Drilling Chemicals Calcium Chloride, Calcium Carbonate, Barite, Bentonite
- 3. Cementing Chemicals Fluid loss additive,
 Dispersant and friction reducer, expanding agent,
 flushing agent
- 4. Specialty Chemicals Corrosion Inhibitor, Antiflocculant, Hydrochloric Acid

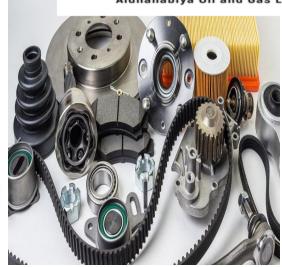




- ➤ OEM Spare parts
- ➤ Machineries (welding / gen sets / compres
- ➤ Wire rope (drilling & heavy lifting)
- ➤ Pipe / hose / fittings
- ➤ Valves / high pressure fittings
- ➤ All kinds of hydraulic connections / hose assembly
- ➤ Safety harness
- > Electrical items Oil field
- > Lubricants
- ➤ Consumables
- ➤ Lab equipment & chemicals









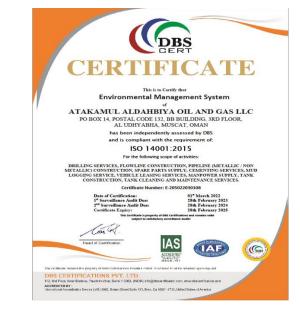
Certifications













Our operations





Contact Us

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