

AL DANA EMC LLC is a Fujairah, UAE registered company established in 2021 to provide specialized services, spare parts & expertise to the marine industries, Oil & GAS Industries.





About us.

AL DANA ELECTROMECHANICAL CONTRACTING LLC, is a Fujairah, UAE based company established in 2021 to serve the Oil & Gas industry and Marine & Offshore Industry by providing the following services as below.

Our Services

- Mechanical works (e.g., Steel structure /pipelines / steel platform fabrication, testing, painting & installation work)
- · All kind of valves overhauling and testing.
- Electrical & Instrumentation services.
- Machining work.
- Pumps & motor services.
- Tank cleaning services.
- · Ship repair & Marine services.
- Onshore & Offshore repair.
- Manpower supply.
- Equipment's supply.

AL DANA is Certified

ISO 9001:2015 ISO 14001:2015 ISO 45001:2018



Main Business activities and specialties of the company

Mechanical Specialized Services

- Complete steel Structures fabrication/erection work, Pipeline Works fabrication/erection.
- Shutdown jobs / Hook ups / Modification works with Cold cutting of live lines.
- Complete Electrical & Instrumentation Works.
- Annual Maintenance / Service Contracts. Tank Cleaning Services (onshore & Oil tanker vessels)
- Valve repairs, Machining works.



SHIP Repair Services

- Pipeline Renewals We works undertaken are Engine Room, Pump Room Pipeline, Cargo Tanks, Ballast Tanks, IG Pipelines, New Pipe Installations etc.
- Mechanical works AL DANA also boasts a strong mechanical team with experienced Marine Mechanics adept in handling overhauls & repairs of engines, pumps, cranes, valves and deck machinery.
- Steel Renewals AL DANA excels in steel renewals-Onboard Decks, Cargo Tanks, DB Tanks, Hull Structure, Accommodation, Engine Room, Pump Room, Hatch Covers, Cell Guides etc., be it alongside jetty or at anchorage.

Tank Cleaning Services



- De-mucking and cleaning of petroleum storage tank and cargo tank from tank bottom.
- De-mucking and cleaning of cargo oil tank for hot work standard.
- Cleaning of product change the cargo oil tank and full cleaning of black to white oil.
- High pressure water jet cleaning of petroleum storage tanks of vessel.
- We are expert for the product change HFO to white product.
- Disposable of oily sludge, slop/bilges and oily waste water.
- Cleaning Engine room bilges, hatch of cargo hold tank.
- Steam cleaning in bulk cargo vessels and oil tankers ships.
- Scaffolding of tank internal / external petroleum product tank.







ELECTRICAL, INSTRUMENTATION & TELECOM SPECIALIZED SERVICES

- In Electrical Works Cable Works for LV/MV/HV, Power Installations up-to 33KV, earthing Works, Signal / Control Cabling works, Lighting System, Lightning Works, Cable Tray works, Equipment installation work.
- In Instrumentation Works Instrument Cabling laying works, PLC Based Systems, Field Instruments, Emergency Shutdowns.
- In Telecom Works Cable laying works for Fiber Optics, CCTV systems, PA
 / GA Systems, Signal / Control Cabling works, Telemetry Systems.

GRP PIPING INSTALLATION WORKS

Supply / Installation / Testing & Maintenance works of GRP / GRE / GRV Pipes and all associated fittings, tanks, valves etc. Our installation / joining works consists of all types of joints in GRP piping such as Lamination, Adhesive Bonded, Bell & Spigot with 'EPDM' rubber rings (un-restrained joint) and Bell & Spigot with Key Lock type joint (restrained joint).

Special Services

- We can mobilize highly qualified & experienced skilled workers. E.g. Fabricators, welders, fitters, rigger, tank cleaners, helpers, draughtsman, supervisors, etc.
- We have pool of skilled workers who can be hired for long / short term Contracts.
- Procurement, supply, fabrication, installation / erection, shutdown services, maintenance, refurbishment, rehabilitation, life extension measures, commissioning and services of -
 - Power and desalination plants.
 - · Oil and gas plants.
 - Petroleum and petrochemical industries.
 - · Waste water treatment plants.
 - Electro-chlorination and water treatment plants.
 - · Pumping stations.
 - Electromechanical works for allied industries.
 - Trading of spare parts of Power & Desalination, Oil & Gas Fields







Contact Us.

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