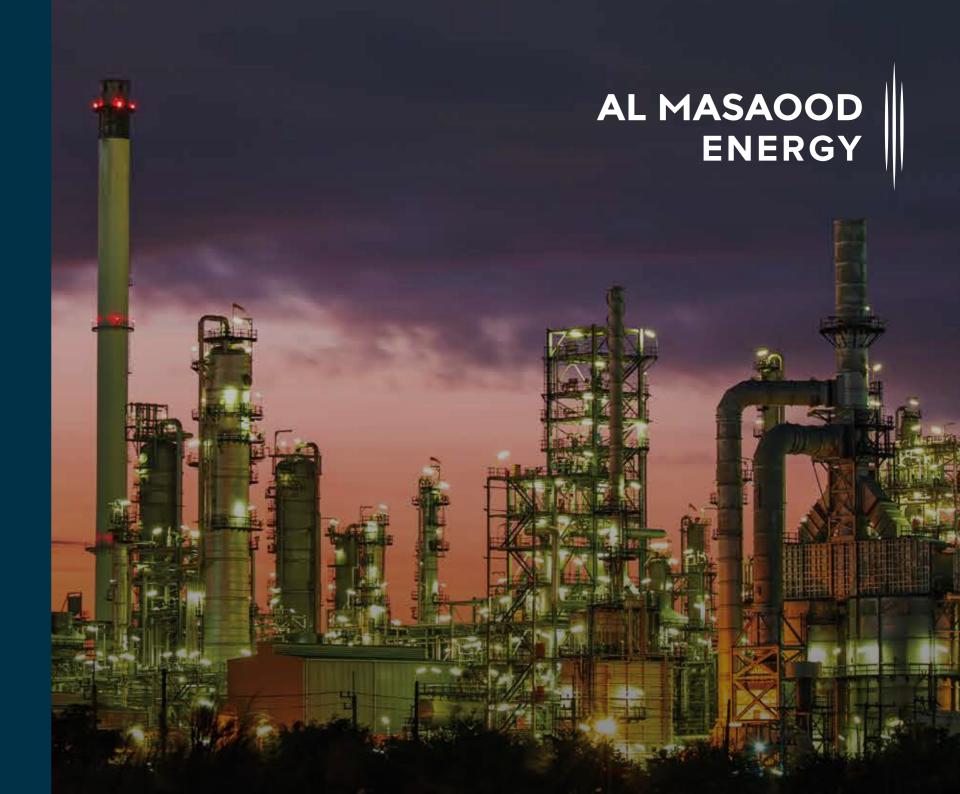
AL MASAOOD ENERGY







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WHO WE ARE

WHO WE ARE

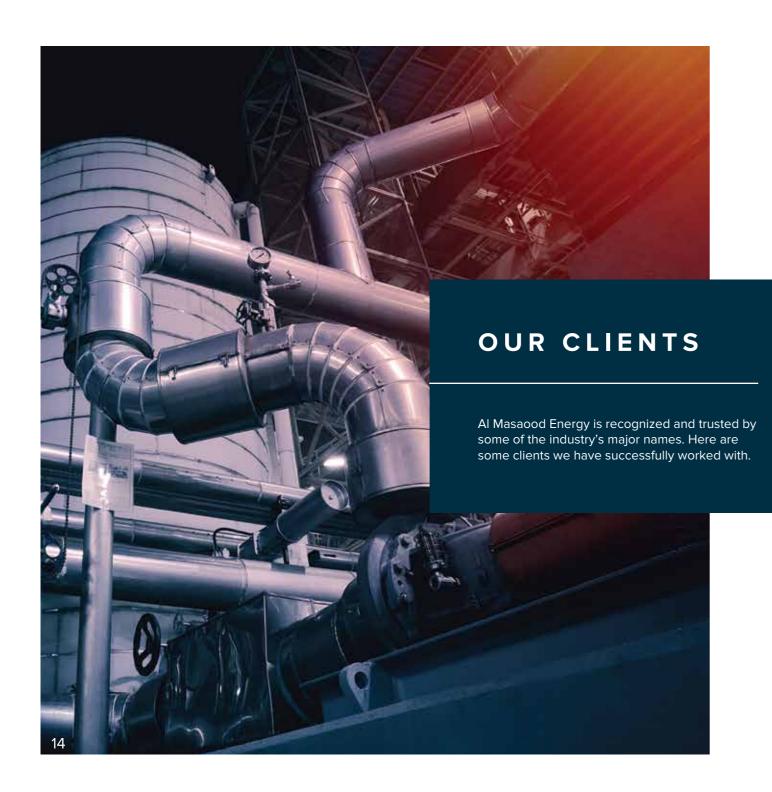
Founded in 1971, Al Masaood Energy (formerly known as Al Masaood Oil & Gas) is one of the first established oil and gas suppliers and contractors in the United Arab Emirates.

With over 50 years of expertise in upstream and downstream operations and a workforce of over 1000 headcounts, Al Masaood Energy provides advanced energy services throughout the UAE, the Middle East, North Africa, the Eastern Mediterranean and Southern Asia.

Headquartered in Abu Dhabi, the company has subsidiaries in Saudi Arabia, Kuwait, Oman, Algeria, Cyprus and Pakistan, in addition to a sales network in Egypt, Lebanon, Greece and Montenegro, through its foreign affiliate ventures.

Beside its core line of petroleum services,
Al Masaood Energy is commonly known as
one of the key local sponsors, agents and
strategic partners of multinational contractors
and manufacturers operating within the energy
industry in the UAE.



































































WHAT WE DO

17



WHAT WE DO

SERVICES

TUBULAR RUNNING

COMPLETION SUB-ASSEMBLY

CONTROLLED PRESSURE DRILLING

AIR LOOP & H2S SAFETY

INTEGRITY & CORROSION ENGINEERING

PLANT & PIPELINE MAINTENANCE

JETTY BERTHING

SUPPLIES

OILFIELD

CHEMICAL & PETROCHEMICAL

MECHANICAL & HYDRAULIC

POWER

INSTRUMENTATION

SAFETY

FIRE FIGHTING & RESCUE

TUBULAR RUNNING

Since its inception, Al Masaood Energy backed on commitment to excellence, built-up experience and continuous improvement in new technology which resulted in making of TRS its core operating service line since 1984.

At Al Masaood Energy, the commitment is to maximize efficiency and minimize downtime. Our full range of uniquely integrated services are available for operating companies looking for the most fitted solution to their challenges. We perform using the latest running techniques and procedures available in the industry for maximum client satisfaction.



Throughout the years, the industry challenges have pushed towards showing fast-paced advancement in competitive tubular handling technologies. The increase in the use of premium grade connections and costly tubulars has resulted in demand for continuously sophisticated handling and running techniques.

TUBULAR RUNNING

CRTi™ & CRTe™

Our Volant CRTi™ and CRTe™ tools provide the benefits of the top drive to casing running. This lightweight, compact and fully mechanical state-of-the art equipment provides the ability to rotate, circulate and reciprocate the casing instantly during cementing to overcome troublesome in the most challenging hole conditions. Safety is increased since manual handling is eliminated and the number of personnel on the floor is significantly reduced. Rig-in and rig-out steps are consequently simplified, faster and more efficient.

Alternatively, our TRS specialists are able to supervise and use an advanced conventional Torque Turn Monitoring System to run carbon steel, fiberglass and CRA Tubulars, combined with an advanced computerized Torque Turn Analysis System that minimizes connection make up defaults. We offer CRA Tubulars handling using the Chromemaster™, an accessory that converts a power tong into a tong capable of running CRA Tubulars using non-marking aluminum.

Our safe and dependable solutions will add a higher support value to your drilling process by saving you enough cost and time to create the difference.





Cleaning is provided with a high-pressure gun and drying air to ensure efficient cleaning to the completion tools. The bucking system is used to make up completions and casing assemblies efficiently. Our bucking units have adjustable hydraulic clamps that can clamp joints with outside diameter from 2 3/8" to 20". Furthermore, provided dies are compatible with any pipe grade from normal carbon-steel to high chromium connection.

Our bucking units are connected with advanced joint analyzed make up technology that has proved to be the most reliable make-up system to achieve an efficient transfer of the make-up process into a computerized graph to provide a clear readable description of the torque applied on the connection. High pressure testing is made safe to the extreme by being carried out inside a 60' feet long testing bunker. All the assemblies are pressure tested through 10Kpsi hydro-test pump and monitored by advanced pressure recording computer.

Run-in-hole smart tools and completions accessories is an additional scope of service that we provide. Our highly experienced completion engineers are capable of running any type of completion such as single, dual, multi-lateral and gas.

Thanks to Al Masaood's advanced completion-running procedures, we have achieved record running times of all types of completions and have gained the total satisfaction of oil operating companies.



CONTROLLED PRESSURE DRILLING

In 2013, Al Masaood Energy took the strategic initiative to diversify into Controlled Pressure Drilling (CPD) services. As a multi-component drilling application, CPD is an adaptive drilling process that provides more accuracy for wellbore pressures control. This drilling application is mostly adapted to mature fields with depleted reservoirs and narrow pressure windows. CPD includes three major techniques: Air Drilling (AD), Managed Pressure Drilling (MPD) and Underbalanced Drilling (UBD).

Through CPD services, we assist our clients in increasing ROP (Rate of Penetration) using Air Drilling techniques or Aerated Fluid Drilling. Moreover, our Underbalanced Drilling techniques will help minimizing formation damage and preventing loss circulation, in addition to reducing fluid costs and enhancing reservoir productivity.

Our CPD specialists are able to perform the following services :

- Air, Mist, Foam Drilling
- Aerated Fluids Drillings with Air, Natural Gas or Nitrogen
- Geothermal Drilling
- Workover and Well Intervention
- Air, Nitrogen and Natural Gas Pressure Testing of Process Facilities



AIR LOOP & H2S SAFETY

As part of its commitment to support the petroleum industry through different perspectives, Al Masaood Energy engaged to move towards addressing health and safety requirements as a key matter in operations. An Air Loop & H2S Safety business unit was then established.

Since its inception in 1999, the business unit has been growing rapidly due to the high concern of H2S safety precaution in the industry, becoming part of the main distinguishing expertise of the company in the UAE. The Air Loop & H2S Safety business unit provides specialized products, services and after-sales services for both onshore and offshore drilling, production and workover rigs and barges.

Our Air Loop & H2S Safety engineers and consultants are experts in their field. They are available to train and assist you while implementing the most cost-effective solution.

Our Service Center is manned by trained technicians ready to prepare and assemble new Air Loop packages to be shipped to the client location on time. Within the same, the business unit is able to provide storage, preventive maintenance and repair of standby packages.

As an added service, we also carry an extensive range of spare parts to provide full backup for our service contracts and other sales support. The Air Loop & H2S Safety business unit is able to provide:

- H2S / Air Loop Services for Drilling Rigs and Confined Space Entries
- Containerized Breathing Air Packages
- Breathing Air Trolleys & Trailers
- Fixed, Wireless, Stand-Alone Gas Detection Systems
- H2S Breathing Apparatus Training
- EEBD & SCBA Breathing Apparatus Supply & Service
- Personal & Portable Gas Detectors Supply, Calibration & Service
- Zone 1 & 2 Mobiles, Tablets & Torches
- Bauer Breathing Air Compressors Supply & Service
- Safe Heavens & Blast Resistant Shelters
- Hydrotest Service of Breathing Air Cylinders
- E-Mustering & E-Tracking of Personnel Offshore / Onshore
- Red Zone Vehicles with Central Breathing Air &
 Gas Detection Auto Shutdown Systems
- Remote Ignition Units for Onshore Rigs



INTEGRITY & CORROSION ENGINEERING

Corrosion cost is yearly estimated to over a hundred billion dollars in the oil and gas industry. The wide environmental conditions prevailing in petroleum activities involve an appropriate and cost-effective material choice and corrosion control methods.

The need to monitor and mitigate corrosion effect has gradually amplified as materials are placed in increasingly challenging environments and pushed beyond their original design life.

Corrosion issues have different implications on the integrity of materials used in the petroleum industry from drilling, production, transportation and refinery. Typical corrosion encountered includes mechanism such as uniform corrosion, stress corrosion cracking, and pitting corrosion.

Being the sole agent for Cosasco (formerly known as RCS) – global leader in the specialty – we have gained distinguished expertise over thirty-five years from our home market, becoming one of the most specialized company in Corrosion Monitoring Systems supplies and services in the Middle East.

Supported by Cosasco, our Corrosion Engineering business unit is able to provide the most advanced solutions based on innovative methods and equipment to all end users in need to monitor and protect their assets.

As the latest technologies of Corrosion Monitoring
Wireless Systems have been implemented recently in
the region, a notable part of our services includes
provision of technical support and reporting
comprising calculation of corrosion rates, comparison
and trends observation, as well as recommendations
for systems upgrade to the client.



Our Corrosion Engineering specialists are able to cover the following scopes of work:

CORROSION ENGINEERING & MONITORING SERVICES:

- Intrusive Conventional Monitoring Devices
- Data Loggers
- Wireless Systems for all applications (using Electrical Resistance, LPR and ECM)
- Bacterial Monitoring for Pipelines, Tanks, and Downhole
 RCS 2" Access Fittings
- Chemical Injection Systems
- Retriever Tools for High Pressure
- Retractable Tools and Systems for Pipelines, Tanks and Refineries (Low Pressure and High Temperature)
- Hot Tapping Tools
- CUI (Corrosion Under Insulators)
- After-Sales Technical Support
- On-Site Surveys for Chemical Injection Systems
- On-Site Chemical Analysis
- Sampling for Chemical Analysis
- Detection of Corrosion Factors (Chlorine, CO2, H2S,
 PH, Iron Sulphide, Dew Point, etc.)
- Chemical and Routine Analysis for Laboratories

CATHODIC PROTECTION SERVICES:

- Supply of Cathodic Protection Equipment,
 Installation and Commissioning
- Mitigation and Protection Services
- After-Sales Technical Support

INSPECTION SERVICES:

- Conventional NDT Services
- Advanced NDT Services

SPECIALIZED LABORATORY SERVICES:

- Chemical Analysis within our equipped lab
- Mechanical Analysis using glass beads blasting machine
- Corrosion & Metallurgy Testing
- Microbiology Testing



PLANT & PIPELINE MAINTENANCE

In May 1990, Al Masaood Oil & Gas (now Al Masaood Energy) engaged into a 51-49% Joint Venture Agreement with Furmanite Corporation. A new registered company was then established under the name of Furmanite UAE Limited, in order to serve UAE and Oman territories.

In December 1999, Al Masaood sealed an acquisition deal of Furmanite's shares becoming a 100% ownership holder for the company.

Founded in 1920 and headquartered in Houston (Texas, USA), Furmanite is the worldwide leader in comprehensive on-site / on-line plant and pipeline maintenance.

The company specializes in engineering services and related products supply to meet plant start-up and operations maintenance challenges through cost-effective on-line applications eliminating unscheduled shutdowns for all kind of process industries.

Al Masaood Energy has full local resources, workforce and setup to provide the following services:

- On-Line Leak Sealing & Repair
- On-Site Machining
- Hot Tapping
- Pipe Freezing
- Trevitest[™] On-Line Safety Valve Testing
- Online Valve Lubricating
- Valve Refurbishing
- Controlled Bolting (Tensioning & Torquing)



JETTY BERTHING

Al Masaood Energy operates an advanced and well-equipped Jetty Berthing business unit to handle any kind of shipping and cargo operation.

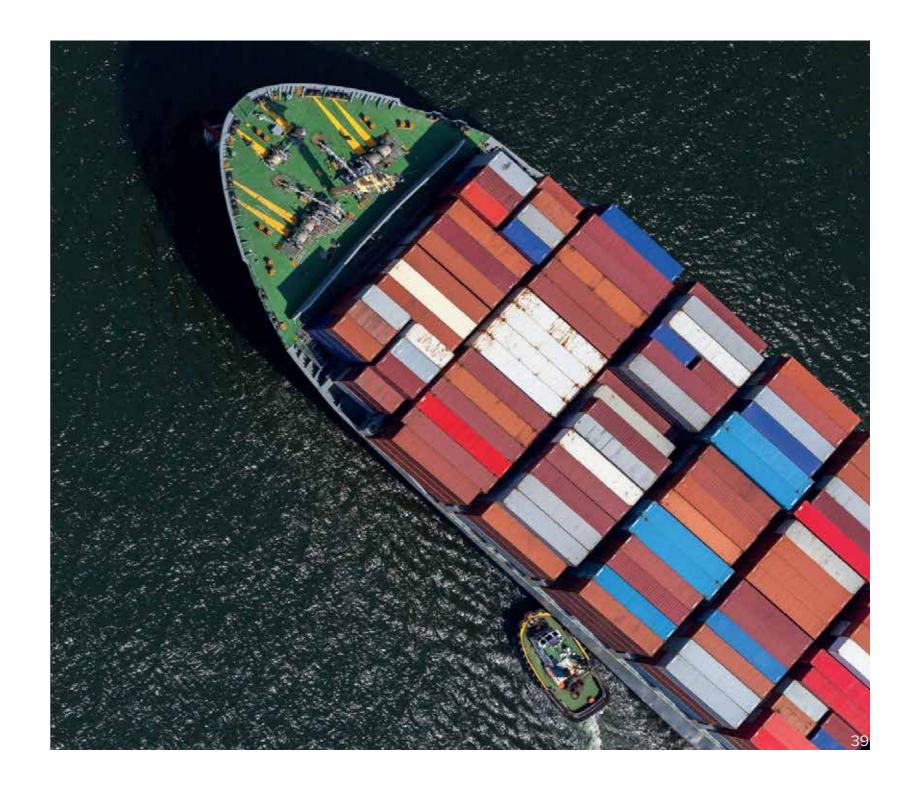
We possess a specially designed storage area with well-trained technical staff to handle oilfield equipment, drill pipes, tubing and mud chemicals. We provide services to the leading oilfield contractors to supply and receive the necessary equipment for offshore rigs.

Our main base located in Mussafah (UAE) provides facilities to store and handle any type of product, with 24,000 square metres open warehouse, 4,200 square metres covered warehouse, 20,000 square metres workshop and also air-conditioned stores for heat sensitive materials. In addition, we operate warehousing facilities in Al Ain, Dubai, Sharjah, Jebel Ali Free Zone, and Al Khobar (Saudi Arabia).

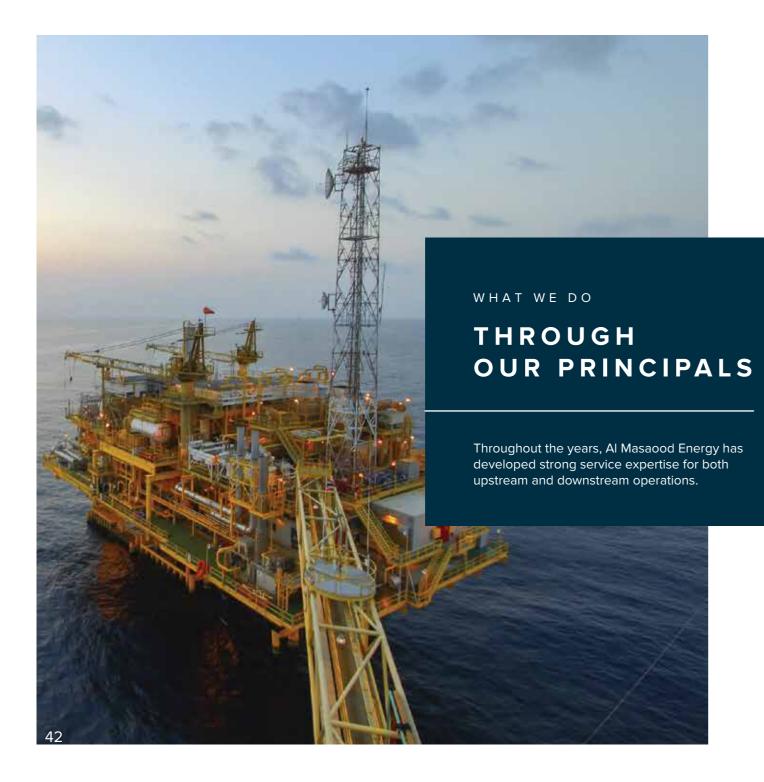
We have the capacity of berthing two supply boats or motor tankers at one time and are capable of handling both of them simultaneously. We are equipped with 80 metric tons and 36 metric tons heavy duty cranes with skilled operators to handle loading and unloading of any kind of heavy machineries or equipment. We also have three huge professionally build warehouses to provide storage facilities to general cargo, chemicals, hazardous cargo, and even sensitive electronic devices.

Our Jetty Berthing area covers a concrete floor cargo handling area of 3,788 square metres annexed to a very large open storage yard. Furthermore, we stock 50,000 lmp. gallons of gas oil (diesel) and 500 cubic metres of fresh water to provide 24-hour open bunkering facilities to supply boats, tankers, etc.

Al Masaood's Jetty Berthing is situated in an apposite location and has easy access to the main channel of Mussafah Port.



THROUGH OUR PRINCIPALS



UPSTREAM

- Reservoir Studies
- Radial Drilling Services (Mechanical)
- Wireline Logging Services
- Logging-While-Drilling (LWD) Services
- Conductor Pile Driving Services

- Pipe Handling Supply & Services
- Automated Floor Wrench Systems
- Slickline Services
- Well Testing Services (Conventional)
- Fluid Management (Sourcing, Transfer and Treatment)

DOWNSTREAM

- Front-end Engineering & Design (FEED)
- Detailed Engineering
- Custom Engineering
- Project Management Systems
- Site Supervision Services
- Machining, Fabrication & Installation Services
- Waste Management Services
- Tank Cleaning Services
- Vessel Cleaning Services
- Marine Survey
- Underwater Welding Pipes Repair Services
- Industrial Wastewater Treatment Services

- Wastewater Intelligence
- Waste Management Plant Design
- Splitter / Stabilizer Supplies
- Gas Sweetening Units
- H2S Removal
- Gas Testing Services
- HydroStatic Testing
- Leak Testing
- Nitrogen Services
- Smart Pigging Services
- Pre-Commissioning / Decommissioning Services

DIGITAL

- Software Consultancy & Development Services
- System Integration (Pre-FEED, FEED, EPC, Engineering & Design)
- Plant Information Management Services
- Master Historian Data Systems / Data Historian & Integration Services
- Industrial IOT / Real-Time Data Validations / Predictive Maintenance
- Extended Reality
- Big Data Management
- Intelligent Contextualized Visualization

- Performance Intelligence & Analytics
- Telecommunication & Networking Services
- Cybersecurity Services
- Data Center Services
- Web Development
- Prediction Emission Management System (AI)
- FTIR Scanner and Crude Assay Prediction System (AI)

OTHER SERVICES

• Drone Technologies and Related Services for Oil & Gas Applications

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PETROLEUM

Our Petroleum Supplies business unit is able to provide a variety of equipment to support the oil industry in upstream, midstream and downstream activities.

We are able to source the right products to our client requirements by covering a variety of equipment ranges from exploration, drilling, completion to production and processing applications.



OILFIELD SUPPLIES:

- OCTG & Premium Connections
- Thread Inspection Services
- Seamless Line Pipes
- Casing Centralizers & Float Equipment
- Wellbore Wipers, Wire Bristle Scratchers & Stop Collars
- Liner Hanger Systems & Expandable Liner Systems
- Completion Packers
- Casing Pulling Tools Services
- Safety, Kelly, Block & Pipeline Ball Valves
- Mobile Rigs, Top Drive Systems, Derricks, Cranes, etc.
- Mud Systems & Shale Shaker Screens
- PDC Drill Bits, Diamond Bits, Specialty Drill Bits & Reamers
- Wellhead Components (Spools & Casing Heads)
- Solid Block & Stacked X-Mas Trees
- SCR Drive & VFD Systems

CHEMICAL & PETROCHEMICAL SUPPLIES:

- Drilling, Production Chemicals & Related Services
- Drilling Fluids
- Adsorption Chemicals (Activated Alumina & Molecular Sieves)
- Gas Odorants
- Ethyl Mercaptan
- Sulfate Reducing Bacteria Vials
- Thread Locking & Sealing Compounds
- Valve Flush & Lubricants
- Injection, Lubrication & Homogenizing Systems
- Other Commodity Chemicals



PROCESS

Al Masaood Energy is one of the pioneer industrial process equipment agents in the UAE.

We offer wide and comprehensive ranges of products for all kind of process industries divided into mechanical, hydraulic, power and instrumentation. This include and not limited to hydraulic cylinders and lifting systems, bolting tools, presses and pullers, hydraulic and industrials hoses, composites hoses, PVC hoses, fittings, stainless steel tubes, ERW pipes, valves, flanges, oil, lubricants and batteries.

Our strength and expertise lies on designing, sourcing and installing hydraulic parts and accessories. We operate a 24-hour maintenance service and a facility for assembly and hose testing throughout the UAE.

Al Masaood Energy is the agent of Enerpac, Alfagomma, Gutteling, EGA Master, Pipeline Engineering (Circor Energy), Karl Storz, Dixon Valve, Petro Industrial, ADDO and Exide Batteries, among many others.



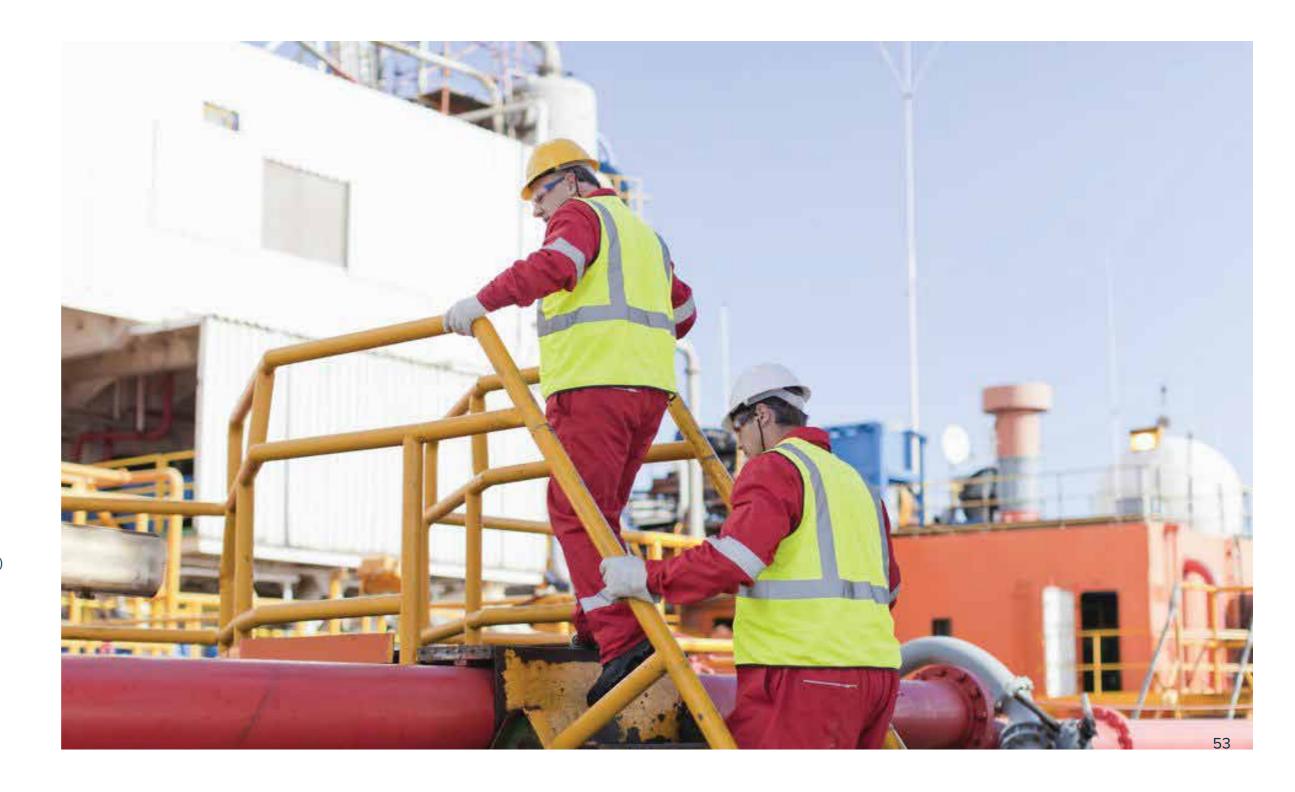
SAFETY

As part of our efforts to further contribute to safety and work efficiency in our industry, we offer a wide range of top-of-the line safety equipment designed and manufactured by some of the industry's great names.

Our Safety Supplies business unit is one of the main distributors of full body Personal Protective Equipment in the UAE market, thanks to our agency and distributorship agreements.

We also operate full-fledged PPE showrooms with personalized services in Abu Dhabi and Dubai, with a variety of premium brands that includes but not limited to:

- FR / Non-FR Coveralls, Jackets, Shirts & Trousers
- Disposable Protective Clothing & Hi-Visibility Clothing
- Safety Work Boots, Shoes & Overshoes
- Protective Gloves (Dry, Cut, Wet / Oil, Chemical, Disposable & Impact)
- Hard Hats, Helmets, Caps & Cooling Products
- Safety Spectacles, Goggles, Face Shields & Welding Helmets
- Hearing Protection (Disposable & Reusable)
- Respiratory Protection (Disposable & Reusable) & Escape Hoods
- Fall Protection (Harnesses, Lanyards, SRLs, Tripods)
- Anti-Slip Solutions, Hygiene Solutions & Spill Solutions



FIRE FIGHTING & RESCUE

Our Fire Fighting & Rescue Division is one of the key suppliers of innovative Fire Fighting and Protective Equipment in the UAE.

Supplying both government and private entities, this business unit ensures that end-users are well equipped with necessary protection in fire hazard environment.

Our supplies include:

- Fire Fighting and Rescue Equipment
- Fire Bunker Gear (Suits, Jackets, Gloves, Shirts & Trousers)
- Fire Fighting Boots and Shoes
- Aluminized Fire Suits
- Fire Helmets
- Fire Foam
- Fire and Rescue Vehicles
- Fire Escape Hood
- Fire Blankets and Fire Extinguishers
- Fire Fighting Layflat Hoses
- Fire Fighting Systems



ALLIANCES

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以 景定位形



JSP



KAESER KOMPRESSOREN



KARL STORZ NDTec















KHC



Jereil













































SAUDI ARABIA









































































ALGERIA





OMAN





KUWAIT











JOINT VENTURES

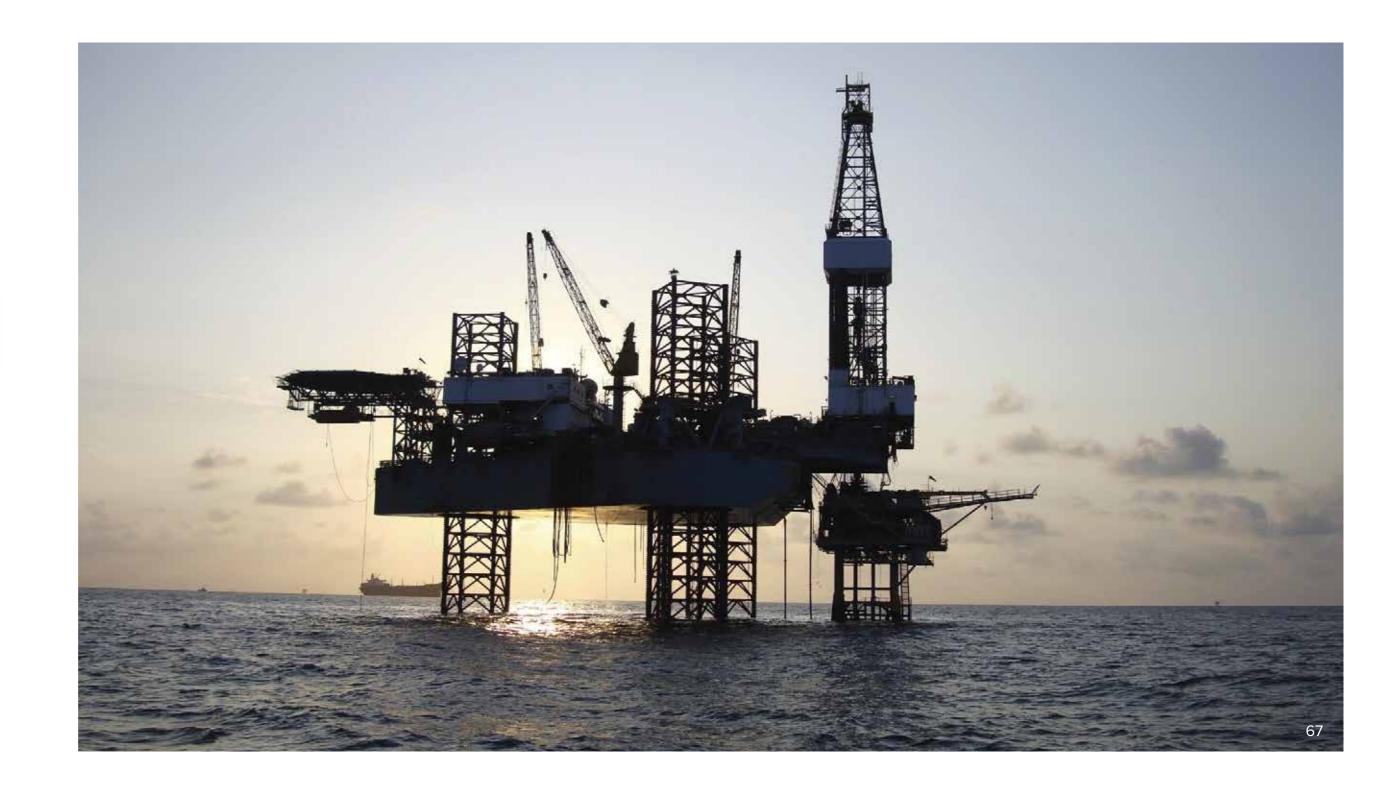
















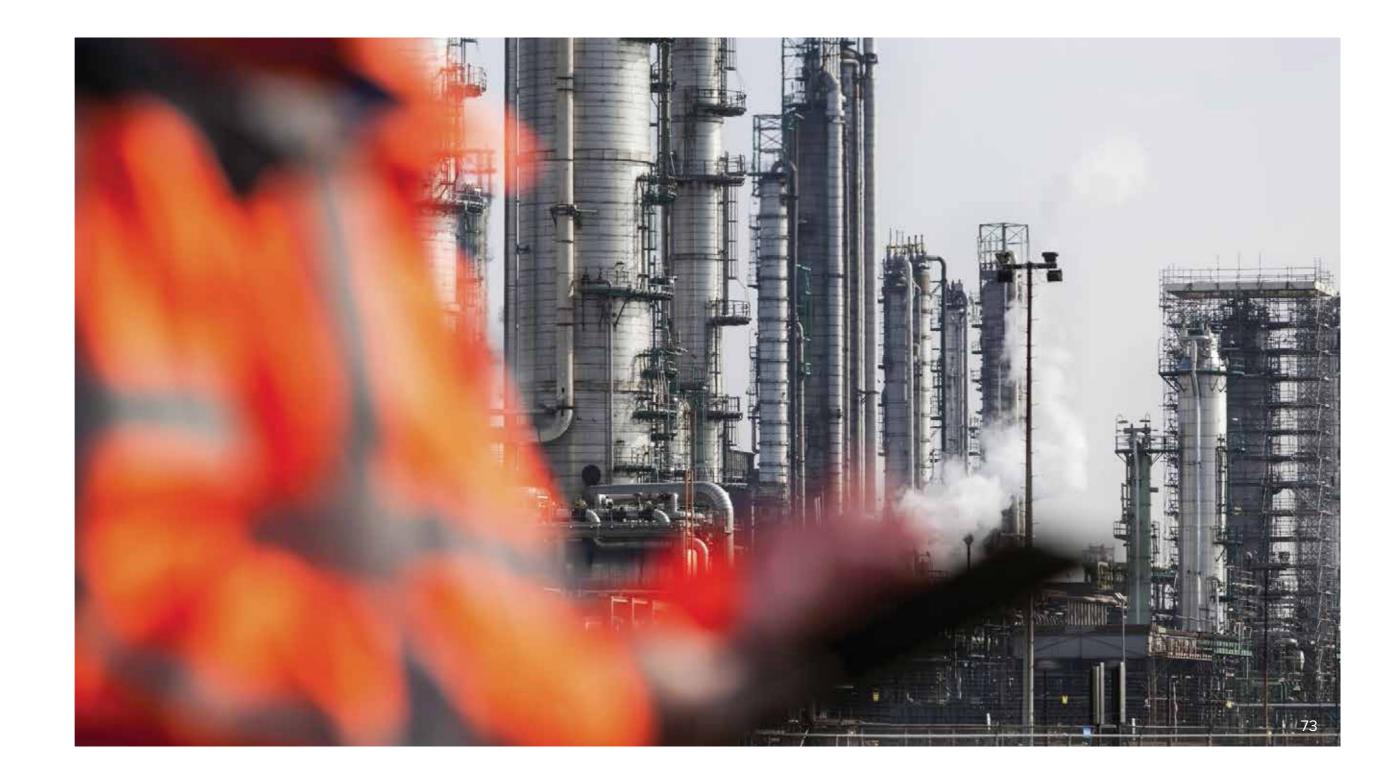
SUSTAINABILITY

Al Masaood Energy requires all employees and contractors working under its control and coordination, to adhere and contribute to the ongoing development of its rigorous standards and procedures for quality, health, safety and the environment.

Al Masaood Energy seeks excellence worldwide through a continuous improvement and learning culture.

We make sure to provide adequate resources and education to our personnel to ensure work is carried out safely, professionally and proactively.

Al Masaood Energy is committed to ensuring that its activities are an added value for clients, the environment and the local population. We operate under strict standards and legal requirements set by national agencies of the countries in which we perform.



QHSE is the heart, brain culture and DNA of Al Masaood Energy Management System consisting of five international standards :

- ISO 9001
- OHSAS 18001
- TS / ISO 29001
- ISO 14001
- API Spec Q2 (2nd Edition)

Al Masaood Energy recognizes that it is essential:

- To offer clients products and services made in compliance with standards.
- To ensure that the work place is a safe environment that protects the health and psychological and physical well-being of its community.
- To optimize the use of resources in areas where it operates.



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LOCATIONS

ABU DHABI [HQ]

Al Masaood Energy 17th Floor, Al Masaood Tower, 606 Hamdan Bin Mohammed Street, P.O. Box 4352, Abu Dhabi, UAE

Tel: + 971 2 815 5888 / 626 7666 Fax: + 971 2 627 3422 Email: enquiry@amenergy.me Web: www.almasaoodenergy.me

MUSSAFAH [1]

Al Masaood Energy 374 Corniche Street, M-05, Mussafah Industrial Area, P.O. Box 4352, Abu Dhabi, UAE

Tel: + 971 2 555 4083
Fax: + 971 2 554 5283 | 555 9282
Email: enquiry@amenergy.me
Web: www.almasaoodenergy.me

MUSSAFAH [2]

Al Masaood Energy 12th Street, M-38, Mussafah Industrial Area, P.O. Box 4352, Abu Dhabi, UAE

Tel: + 971 2 550 3911
Fax: + 971 2 626 2106
Email: enquiry@amenergy.me
Web: www.almasaoodenergy.me

DUBAI

Al Masaood Trading Beirut Street, Plot #368, Al Qusais Industrial Area 5, P.O. Box 60932, Dubai, UAE

Tel: + 971 4 285 0911 Fax: + 971 4 285 2977 Email: enquirydxb@amenergy.me Web: www.almasaoodenergy.me

JEBEL ALI

Al Masaood Trading 740th Street, Gate #7, Jebel Ali Free Zone (North), P.O. Box 60932, Dubai, UAE

Tel: + 971 4 883 6428
Fax: + 971 4 883 7538
Email: enquiryjafz@amenergy.me
Web: www.almasaoodenergy.me

AL AIN

Al Masaood Energy 6th Street, Al Senaiya Industrial Area, P.O. Box 1923, Al Ain, UAE

Tel: + 971 3 721 0661 Fax: + 971 3 721 0656 Email: enquiryain@amenergy.me Web: www.almasaoodenergy.me

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SAUDI ARABIA

Oil Industry Supplies and Services Co.
Office 1202, Bldg. 6281,
Prince Turki Street, Corniche District,
P.O. Box 3132, Al-Khobar, KSA

Tel: + 966 13 812 6648 Fax: + 966 13 812 6828 Email: enquiryksa@amenergy.me

Web: www.almasaoodenergy.me

KUWAIT

Al Masaood Energy 4th Floor, Office #8, The Green Tower, Block 7, Al Dabbous Street, Fahaheel, Al Ahmadi, Kuwait

Tel: + 965 9405 8380 Tel: + 965 9095 3506 Email: enquirykwt@amenergy.me

Web: www. almas a ood energy. me

OMAN

Al Masaood Energy Bldg. D - 1619, Falaj Al-Qabail, P.O. Box 311, Sohar, Sultanate of Oman

> Tel: + 968 2694 0214 Fax: NA

Email: enquiryoma@amenergy.me Web: www.almasaoodenergy.me

ALGERIA

Red Med Al Masaood Trade & Services BP 509 Route In Amenas, 30500 Hassi Messaoud, Algeria

> Tel: + 213 770 30 22 61 Fax: + 213 21 59 11 39

Email: algeria-almasaood@redmed-group.com
Web: www.redmed-group.com

CYPRUS

FAMEMOISS Energy Services
Fameline Bldg., 1-3 Spatharikou St.,
4004 Mesa Geitonia,
Limassol, Cyprus

Tel: + 357 25 889 999
Fax: + 357 25 344 410
Email: sales@famemoiss.com
Web: www.famemoiss.me

PAKISTAN

Al Masaood Energy Plot #212, Service Road East, Sector I - 10 / 3, Islamabad, Pakistan

Tel: + 92 333 564 4772 Fax: NA

Email: enquirypak@amenergy.me Web: www.almasaoodenergy.me



Contact Us

Al Masaood Oil Industry Supplies & Services Company WLL

(+971 2 815 5888

@ enquiry@amenergy.me

17th Floor (P), Al Masaood Tower, 606 Hamdan Bin Mohammed Street, P.O. Box 4352, Abu Dhabi, UAE







#AlMasaoodEnergy

almasaoodenergy.me