



## ALQAQNOOS for Ships & Boats Maintenance Services Co.

*Marine Engineering | Ship Repair | Dry Dock Arrangement | Project Coordination & Consultancy*



**ALQAQNOOS** is a UAE-based marine maintenance services company specializing in Ship Repair, Maintenance, Dry-Docking, and Technical Services. With extensive operational experience across UAE ports and international support capabilities, we deliver reliable, efficient, and cost-effective solutions to the maritime industry.

Our team of highly skilled marine engineers and technicians is committed to ensuring minimum downtime, maximum performance, and safe vessel operations.

We proudly maintain ownership and operational partnerships with affiliated companies both locally and internationally, enabling us to provide seamless global support to our clients.

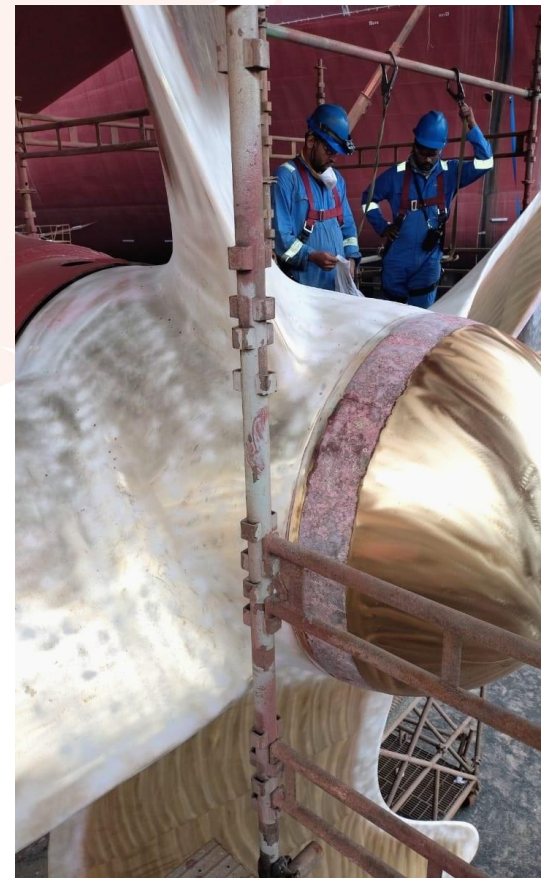
### Our Core Business Areas

#### A. Ship Repair Services

AL-QAQNOOS specializes in **comprehensive ship repair and maintenance solutions**, ensuring vessels operate safely and efficiently under all conditions.

##### Our Key Services Include:

- ❖ **Dry-Docking Services**  
Complete repair, overhaul, and class-related works during dry-docking.
- ❖ **Emergency Repairs (24/7 Support)**  
Rapid response team for urgent breakdowns and critical failures.
- ❖ **Afloat, Port & Voyage Repairs**  
Onboard repair services during operation, at anchorage, or in port.
- ❖ **Engineering Troubleshooting**  
Advanced diagnostics and fault rectification for mechanical, electrical, and automation systems.
- ❖ **Conversions & Retrofits**  
Upgrading existing systems to meet modern standards and operational requirements.
- ❖ **Major Overhaul Projects**  
Engine overhaul, system refurbishment, and full machinery upgrades.





## B. Equipment & Spare Parts Supply

We supply high-quality marine equipment and spare parts:

- Genuine Parts.
- OEM (Original Equipment Manufacturer)
- Aftermarket Solutions.

### Special Capability:

- Supply of **obsolete and discontinued automation components**
- Global sourcing network for urgent requirements



## Comprehensive Technical Services

### Mechanical Engineering Services

- Machinery troubleshooting and repair
- Pumps, compressors, and rotating equipment maintenance

### Diesel Engine Overhaul & Maintenance

- Main & auxiliary engine overhaul
- Fuel system calibration and performance optimization

### Hydraulic Engineering Services

- Hydraulic systems repair and installation
- Deck machinery (cranes, winches, steering systems)

### Propulsion & Propeller Services

- Propeller repair and polishing
- Shaft alignment and balancing
- Thrust bearing inspection

### Electrical & Automation Services

- AMS / PMS / IAS systems
- Kongsberg & TankRadar systems
- Control system troubleshooting and retrofit

### Navigation System Services

- Radar, GYRO, ECDIS, AIS, GPS, BNWAS maintenance and installation

### Steel, Piping & Fabrication

- Structural repair and modification
- Pipeline fabrication and installation

### Accommodation Outfitting

- Interior refurbishment and upgrades

### Advanced Diagnostics

- Thermography inspection
- Vibration analysis
- 3D laser scanning

### Laser Alignment

- Precision shaft and coupling alignment

### Vessel Management Systems (VMS)

- Fuel monitoring systems
- Ship-to-shore data integration





- Performance monitoring solutions

## Ship Dry Docking

We provide complete **end-to-end Dry-Docking Solutions**, including:

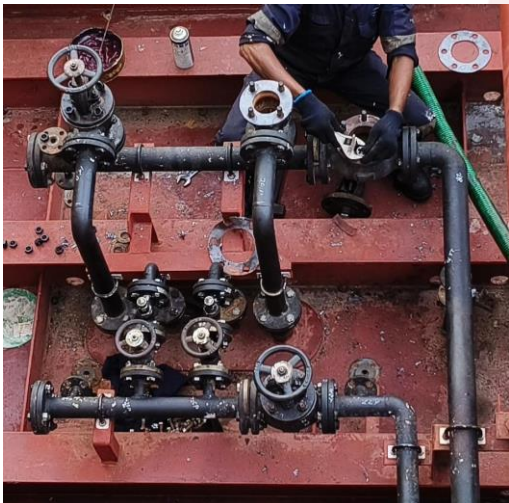
- ✓ Dry dock planning & coordination
- ✓ Class approval and survey handling
- ✓ Hull treatment (blasting, painting, coating)
- ✓ Main & auxiliary machinery overhaul
- ✓ Steel structure repair and renewal
- ✓ Tank cleaning, inspection & repair
- ✓ Valve and piping system maintenance
- ✓ Final inspection, testing, and reporting

## Spare Parts Supply Capability

- ✓ Accurate identification of required parts
- ✓ Supply of **Genuine, OEM, and High-Quality Aftermarket parts**
- ✓ Sourcing of **hard-to-find and obsolete components**
- ✓ Testing and verification before delivery
- ✓ Technical support for installation and commissioning
- ✓ Fast delivery to minimize vessel downtime

## Our Expertise

- ✓ Ship Repair, Dry-docking & Maintenance
- ✓ Marine Mechanical & Electrical Engineering
- ✓ Automation & Control Systems
- ✓ Retrofit & Upgrade Projects
- ✓ Spare Parts Supply Chain Management
- ✓ Newbuilding Project Support



## Why Choose ALQAQNOOS

- ✓ Strong Focus on Ship Repair, Dry-docking & Maintenance
- ✓ Fast Response for Emergency Services (24/7)
- ✓ Experienced Technical Team
- ✓ Global Support Capability
- ✓ Expertise in Obsolete & Complex Systems
- ✓ Cost-Effective & Reliable Solutions



## Commitment

We are committed to delivering:

- ✓ High-quality workmanship
- ✓ Timely project execution
- ✓ Reliable technical support
- ✓ Long-term client partnership

**AL-QAQNOOS** is your trusted partner for ship repair and marine engineering solutions — delivering performance, reliability, and excellence at every stage.

