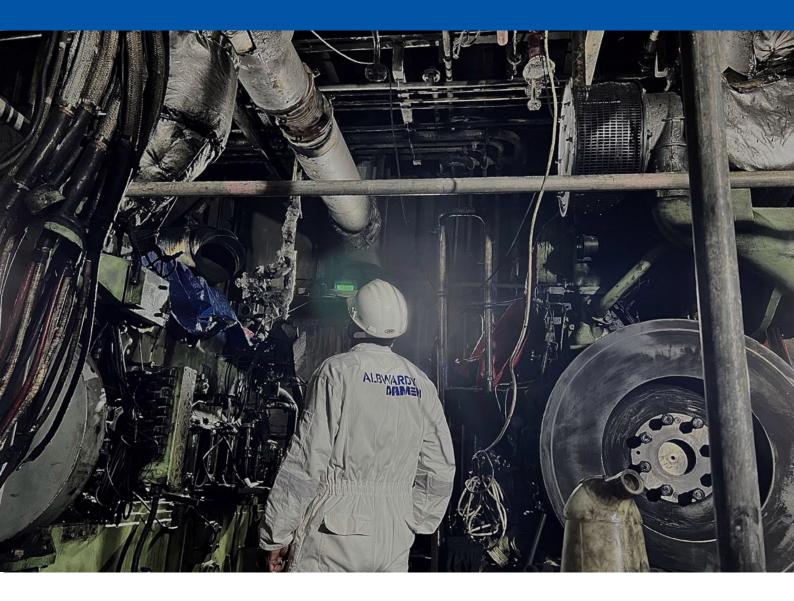
# **Albwardy Damen**



**REPAIR SERVICES** 

# **Emergency Ship Repairs**



### A one stop shop: Everything in-house.

Ship repairs are offered from our three locations in Sharjah, Dubai and Fujairah. Our docking capacity is up to 130m LOA, and we offer lay by berths up to VLCC size.

#### Safety is our highest priority

We are committed to continuously maintaining a safe and healthy workplace in all our operations. We recognise that we work in a dynamic industry involving potentially hazardous equipment and operations.

#### > 1700 people ready 24/7

We have a dedicated team of 1700 people in three UAE locations, who are ready to support our customers 24/7.

#### One-stop-shop

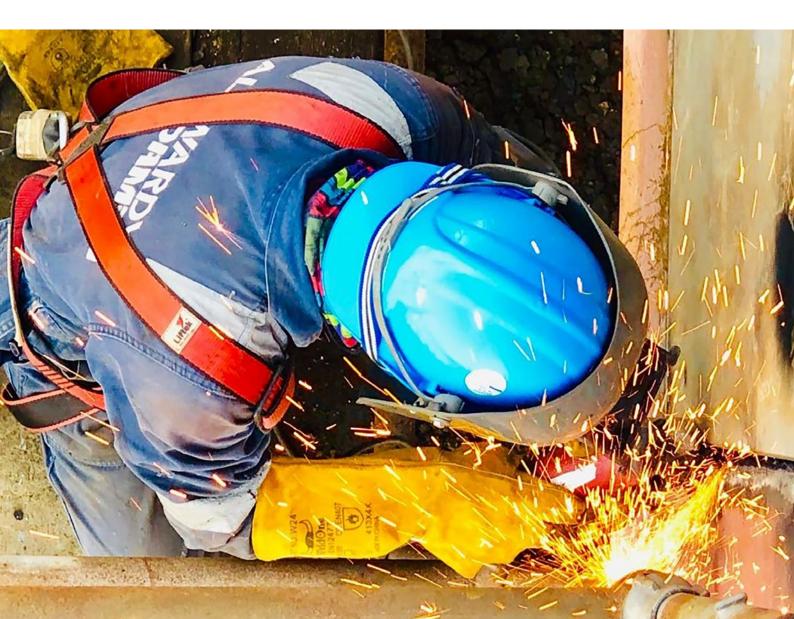
We have a large team of in-house specialists who can handle requests of any level of complexity. We are engineering, building and repairing steel or aluminum vessels. We have a large experience in retrofitting and conversions.

#### All major trades in-house

We have all major trades in-house, mainly carried out by our own staff. We have a multi-disciplinary Engineering and Production support team in-house.

#### > In-House Specialists

Propeller repairs
Accommodation outfitting
Engineering & 3D scanning
Diving team including underwater welding
GRE piping
Fuel pump, injector and governor services
Hydraulic services
Electrical & automation services
2 stroke and 4 stroke engines
Thruster overhauls





## Our in-house capabilities include:

- > FIRE DAMAGE REPAIRS
- **>** COLLISION REPAIRS
- > ELECTRICAL REPAIRS INCLUDING HIGH VOLTAGE SYSTEMS
- > STEVEDORING DAMAGES
- > CARGO CRANE REPAIRS
- > WARRANTY CLAIMS
- > VOYAGE REPAIRS
- > COMPLEX CRANE AND DECK MACHINERY REPAIRS
- > PIPE FABRICATION AND REPAIRS
- > UNDERWATER REPAIRS

- > GRE PIPE INSTALLATION
- **> BOW THRUSTER REPAIRS**
- > ANCHOR AND CHAIN RECOVERY
- > COMPLEX 2 AND 4 STROKE ENGINE REPAIRS
- > ANCHOR HAWSEPIPE REPAIRS
- > 3D SCANNING
- > CARGO HOLD REPAIRS
- > CELL GUIDE REPAIRS
- > CLASS CERTIFIED UNDERWATER WELDING
- > THERMOGRAPHIC AND VIBRATION MEASURING



## **Our expertise on (Chemical) Tankers**

A chemical tanker with LOA 145 meter, during her passage through Red Sea got attacked with missiles on main deck and accommodation area. We have provided a detailed quote and brought the vessel to our yard in Sharjah Hamriyah.

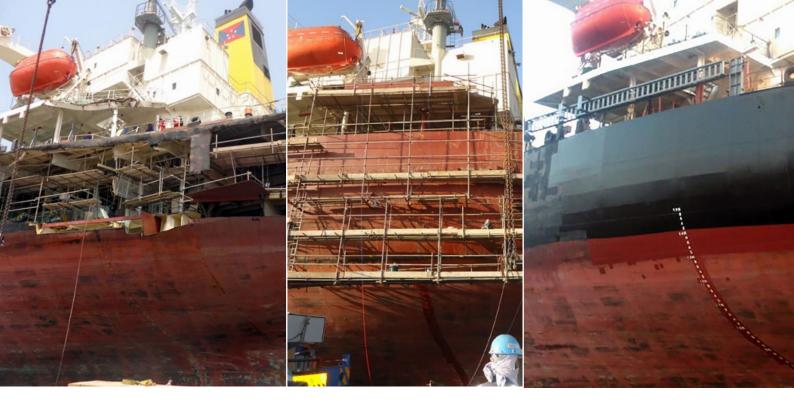
#### Scope of works:

- Renewed main deck plating 14 meter long x 9 meter wide with stainless steel material.
- Renewed the electrical cables in way of conduit pipes and various deck equipment in way of damage.
- > Refurbished the complete accommodation in way of damage
- > Delivered on time, on quality, on budget in four weeks.









## **Our expertise on Collision Damage Repairs**

A bulk carrier with LOA 200 meter, had a collision with another vessel at Fujairah anchorage. We have renewed side shell and its accessories in way of an area 40 meter long x 12 meter wide. The project was completed within four weeks.

An anchor handler had a head on collision resulting to the complete damage of the bulbous bow. We have prefabricated the new bulbous bow at our workshop as per the drawing and completed the damage repairs in three weeks of time.





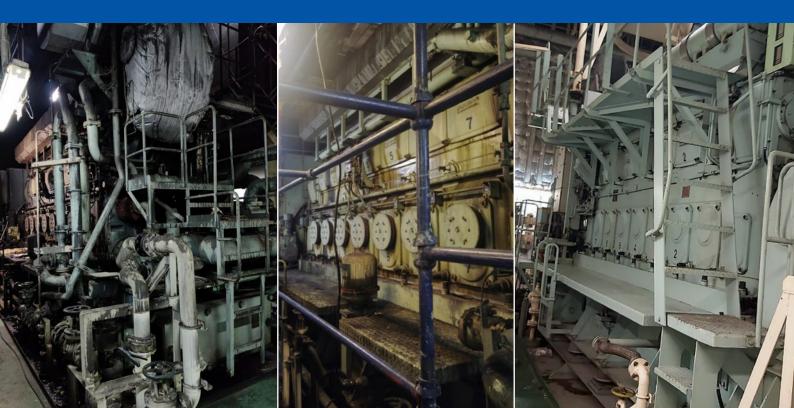




## Our expertise on Fire Damage Repairs

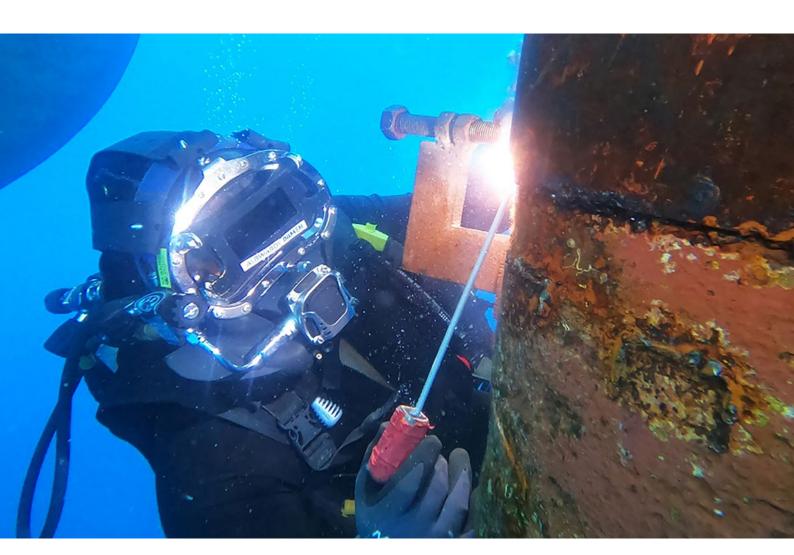
A 8000 TEU container vessel had a fire in the engine room resulting the damage of 14,000 meters of electrical cables, fire damage to main engine, various electric motors and pumps. We have renewed the cables, rewound electric motors and repaired ME damage under makers supervision. Including engineroom painting, the project took four weeks to complete.

A 9000 TEU container vessel had a fire in the auxiliary engine compartment. We have overhauled the auxiliary engine, cleaned the generator and carried out the renewal of associated cables in the affected area. Including delivery of spareparts, the project was delivered on time, on budget in four weeks.



### **Our strength:**

- > IN DEPTH JOB MAPPING WITH PRECISE QUOTATIONS
- > OUR TEAMS CAN MOBILIZE AND COMMENCE THE WORKS IMMEDIATELY
- > SUCCESSFULLY CARRIED OUT 30 PLUS PROJECTS SINCE 2021
- > POWERED BY 1700 EMPLOYEES WITH ALL THE TRADES INHOUSE



## **Our repair locations in United Arab Emirates:**

LOA upto 145 meters and docking upto 120 meters LOA upto VLCC size – Inside Arabian Gulf LOA upto VLCC size – Outside Strait of Hormuz



Albwardy Damen Sharjah, UAE Port Khalid, Sharjah, UAE Port of Khorfakkan, UAE



### Ship repair

Since 1978, Albwardy Damen has been providing a complete package of professional ship repair, shipbuilding and marine engineering services.

### **Afloat repairs**

CDC & BOSIET Certified Riding squads are available to meet customer requirements on board vessels.





### **Diving services**

Albwardy Diving Services is headquartered in Fujairah from where it serves the UAE Ports, Anchorages and beyond.

### **New building**

Supported by Damen quality building technology we build Damen as well as non-Damen designs in steel and aluminum up to 120 metres.

## ALBWARDY DAMEN

Dubai | Fujairah | Sharjah | Salalah

