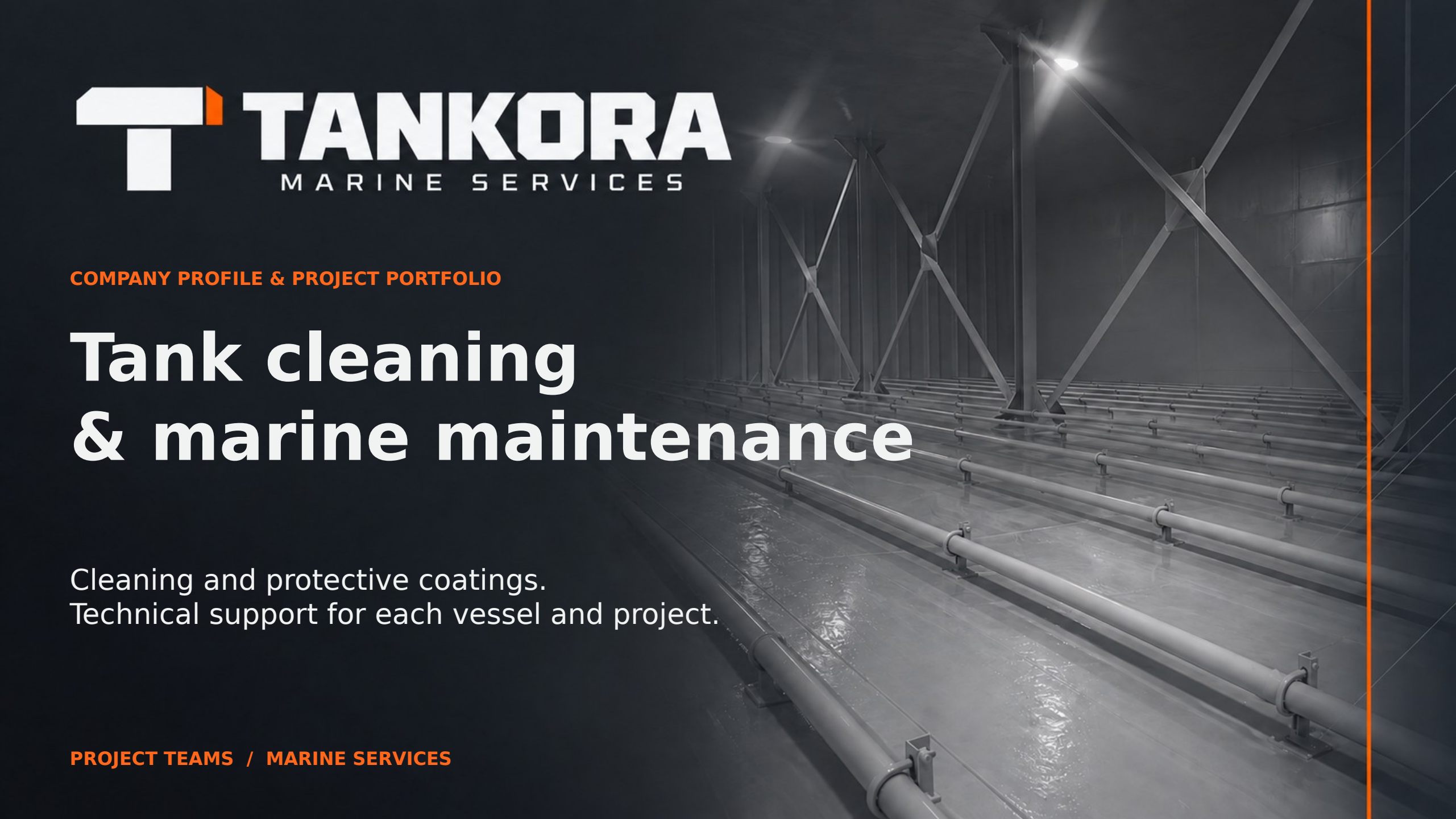
TANKORA
MARINE SERVICES

COMPANY PROFILE & PROJECT PORTFOLIO

Tank cleaning & marine maintenance

Cleaning and protective coatings.
Technical support for each vessel and project.



PROJECT TEAMS / MARINE SERVICES

One contractor for the work scope

Tankora brings together marine cleaning, protective coatings and technical maintenance for shipowners and vessel operators. We assemble a dedicated team for each project, matching the skills, work scope and schedule to the vessel’s needs.

01

Cleaning & cargo preparation

Fuel, ballast and slop tanks. Cargo holds after bulk and general cargo, including preparation for a change of cargo.

02

Surface protection

Rust removal, surface preparation and painting of tanks, holds, decks, superstructures and engine rooms.

03

Technical services

Machinery and pipeline repairs, electrical works, welding and machining, supported by spare parts supply.

TANKORA MARINE SERVICES

Maintenance while the vessel operates

A separate repair stop is not always necessary.

Our project teams can carry out agreed cleaning, coating and maintenance tasks during a voyage. Where the scope and onboard conditions permit, work can be organised while the vessel continues operating.

Work planned around the voyage

We coordinate access, work areas and timing with the vessel’s management and crew, taking account of the sailing schedule and onboard operations.

The right scope for onboard work

Underway work is subject to the nature of the task, safe working conditions and required approvals. Jobs needing a port stay or dry dock are planned accordingly.

TANKORA MARINE SERVICES

Cleaning, preparation & coatings

Tank and hold cleaning

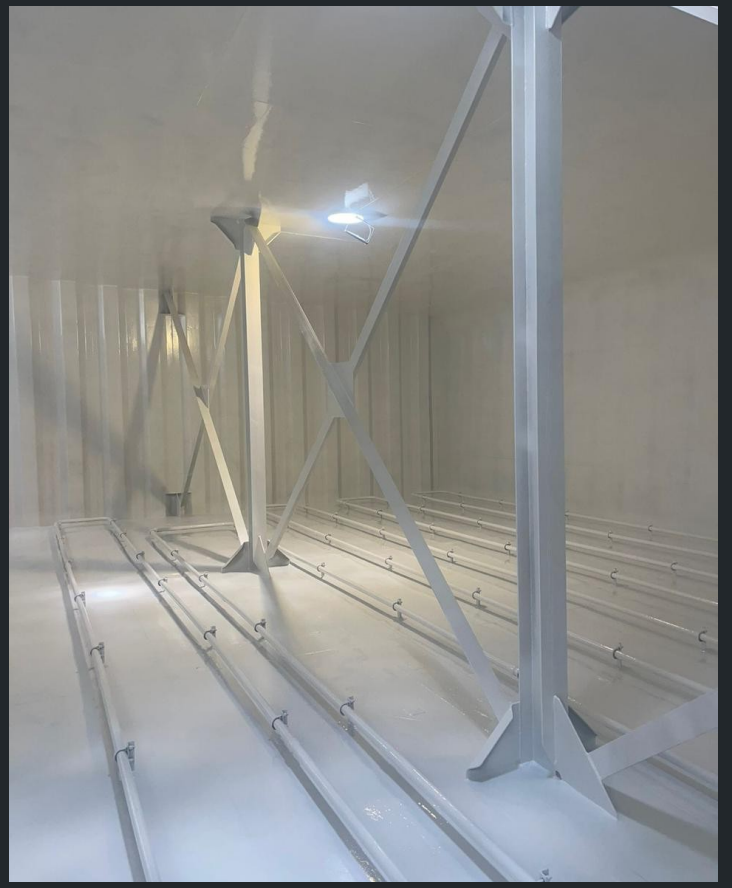
Cleaning of fuel, ballast and slop tanks, together with cargo holds after bulk and general cargo. Tank cleaning after heavy fuel oil supports preparation for food-grade and light products.

Surface preparation

Rust removal and abrasive blasting prepare ship structures for protective coatings. Work areas include tanks, holds, decks and internal compartments.

Protective coatings

Painting and corrosion protection for decks, tanks, superstructures, engine rooms and hull structures, with the work adapted to the vessel’s operating conditions.



TANKORA MARINE SERVICES

Project teams & work coordination

01 Scope and planning

We review the vessel’s requirements, work areas and schedule to prepare a technical proposal and project estimate.

02 Team mobilisation

We hire personnel and assemble a cleaning or repair team for the specific assignment, with the required mix of skills.

03 Work coordination

We coordinate the agreed activities with the vessel, maintain communication and adapt the team to project requirements.

04 Safety and handover

Tank work includes ventilation, gas testing and monitoring of environmental conditions. Completion checks follow the agreed scope.



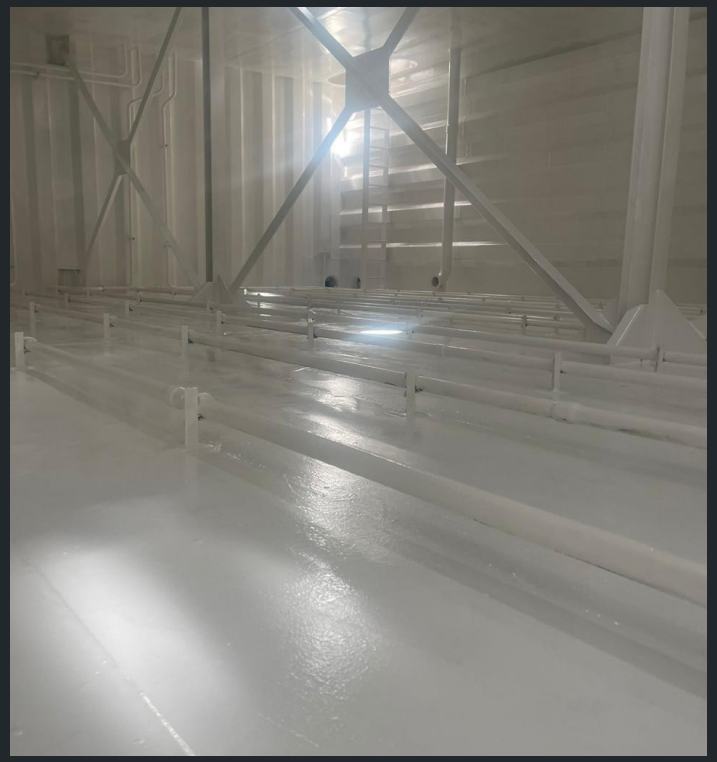
TANKORA MARINE SERVICES

Barge tank conversion

BEFORE CLEANING



AFTER COATING



NON-SELF-PROPELLED BARGE

The project involved cleaning a tank after high-sulfur fuel oil and preparing it for sunflower oil transportation.

The work combined steam treatment, chemical cleaning and water jetting, followed by surface preparation and a food-grade coating.

Full coating of the agreed tank area

TANKORA MARINE SERVICES

Cleaning before recoating

01 **Steam treatment**

We treated the tank with a steam generator before chemical cleaning.

02 **Chemical cleaning**

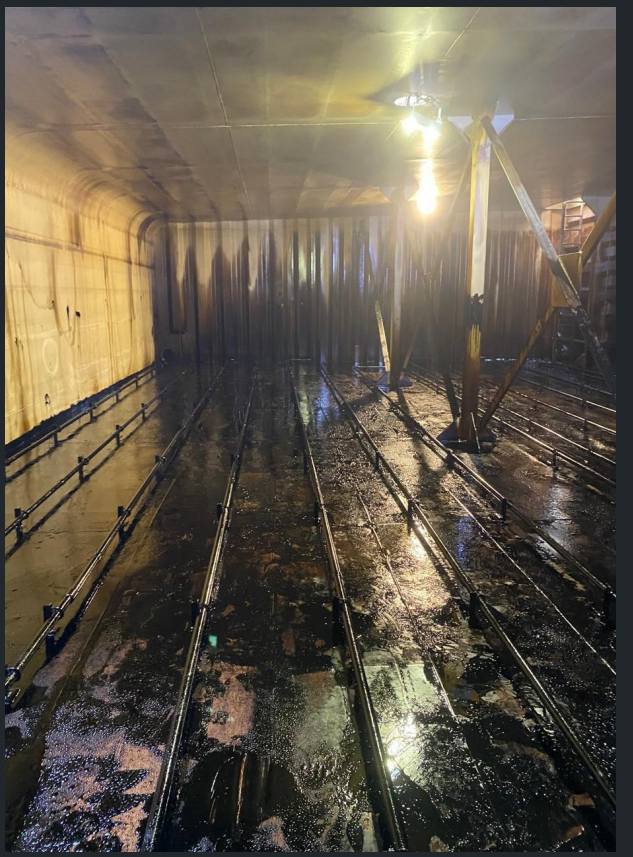
We applied cleaning chemicals to the tank surfaces as part of the cleaning sequence.

03 **High-pressure water jetting**

We removed the existing coating with a water jetting machine operating at 1,000 bar.

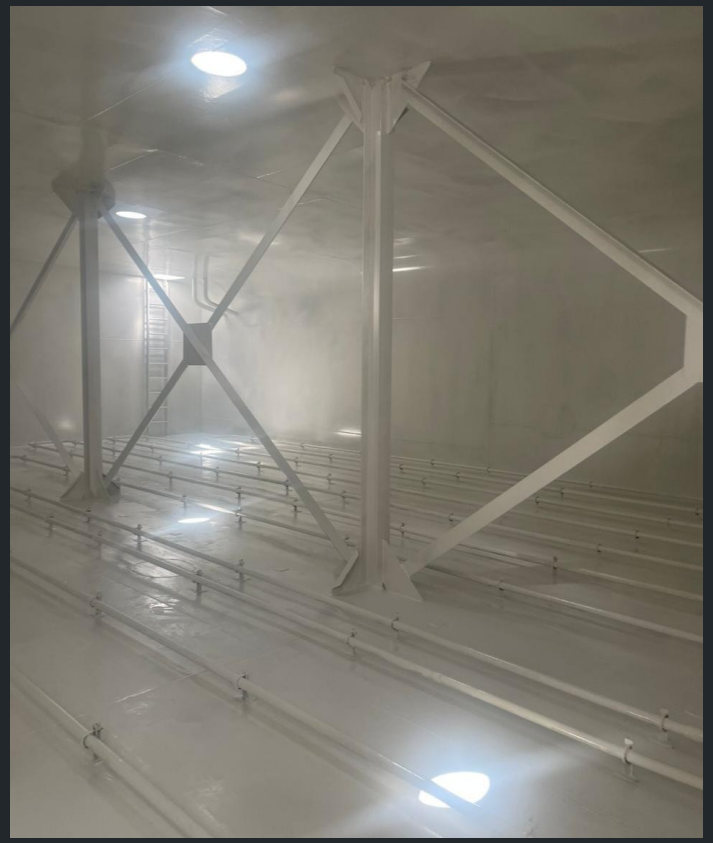
04 **Final surface preparation**

We carried out further cleaning and surface preparation before applying the new coating.



TANKORA MARINE SERVICES

Food-grade coating & oil sampling





FOOD-GRADE COATING

After cleaning and surface preparation, we applied a food-grade coating across the agreed tank area for sunflower oil service.

1/3

OF TANK VOLUME

Filled with sunflower oil

The check involved filling the tank to approximately one-third of its volume and taking an oil sample for analysis.

TANKORA MARINE SERVICES

Ballast tank coating renewal

SURFACE CONDITION



LOCAL COATING WORK



COATING DETAILS



Corrosion removal and priming

The scope included removal of corrosion and preparation of affected steel surfaces, followed by priming before full painting.

Attention to structural details

The photographs show local coating work around openings, stiffeners and welded connections during the renewal process.

TANKORA MARINE SERVICES

Cargo deck coating renewal

BEFORE



AFTER



Tanker / chemical tanker

Cleaning, priming and painting of the agreed cargo deck area, including surrounding structures and equipment.

The project addressed worn coating and local corrosion. The completed areas show renewed green coating on deck surfaces and supporting structures.

TANKORA MARINE SERVICES

Deck surfaces & equipment



SURFACE PREPARATION

Cleaning and preparation of damaged coating areas before priming and repainting.



EQUIPMENT PAINTING

Painting work on exposed equipment surfaces and the surrounding deck structures.



PROTECTIVE FINISH

Renewed coating across the agreed work area, including structural details around the deck.

TANKORA MARINE SERVICES

Cargo holds & specialist support

Beyond tank and deck projects, our service scope includes cargo preparation, bulkhead protection and support for cargo operations.

Cargo hold preparation

Cleaning after coal, scrap metal and other bulk cargoes. Residue removal, surface preparation and painting can be combined ahead of mineral fertilizer loading.

Bulkhead protection

Cleaning, priming and painting of bulkheads, with thermal insulation and fire protection installation where specified for the intended cargo service.

Slop tank cleaning

Cleaning of slop tanks after high-sulfur fuel oil service, with the work scope adapted to the remaining residues and the condition of internal surfaces.

Loading supervision

Supervision of sling bag loading operations using Bobcat loaders, coordinated with the vessel’s cargo handling requirements and work schedule.

TANKORA MARINE SERVICES

Mechanical repairs & steelwork

Technical maintenance complements cleaning and coating, allowing several vessel requirements to form a coordinated project scope.

Engines and ship machinery

Diagnostics, routine maintenance and major overhaul of main and auxiliary engines, plus maintenance of ship systems and mechanisms.

Deck systems and pipelines

Replacement of anchor chains and winch cables. Maintenance and repair of hatch cover mechanisms, together with repair or replacement of pipelines.

Welding and structural repairs

Welding, repair and reinforcement of steel structures as part of the vessel’s maintenance and repair programme.

Machining & restoration

Turning and milling, manufacture of replacement components and restoration of existing parts to the agreed scope.

TANKORA MARINE SERVICES

Electrical works & spare parts

Electrical installation

Installation and modernisation of ship electrical systems. Maintenance and repair of electrical equipment, including support for power generation and distribution.

Original and OEM spare parts

Supply of parts and equipment for marine machinery and ship systems, with the enquiry based on the equipment identification and required specification.

ELECTRICAL SCOPE

Installation and upgrades
Electrical equipment maintenance
Power generation systems
Power distribution systems

EQUIPMENT RANGE

Main and auxiliary engines
Separators, compressors and turbochargers
Pumps and plate heat exchangers
Navigation and radio equipment

TANKORA MARINE SERVICES

Your next maintenance project

We review each enquiry to prepare a technical proposal and a cost estimate tailored to the vessel’s requirements.

The project can combine tank and hold cleaning, coatings and technical repairs under one coordinated scope. Team composition and mobilisation follow the work requirements and available schedule.

Long-term cooperation through clear communication and agreed requirements.

INFORMATION FOR A PROPOSAL

01 Vessel name and location

02 Tank, hold or work area

03 Previous cargo and surface condition

04 Required scope and current photographs

05 Available dates and access arrangements