

MARE
COMMERCIAL
DIVING

**UNDERWATER
SERVICES**



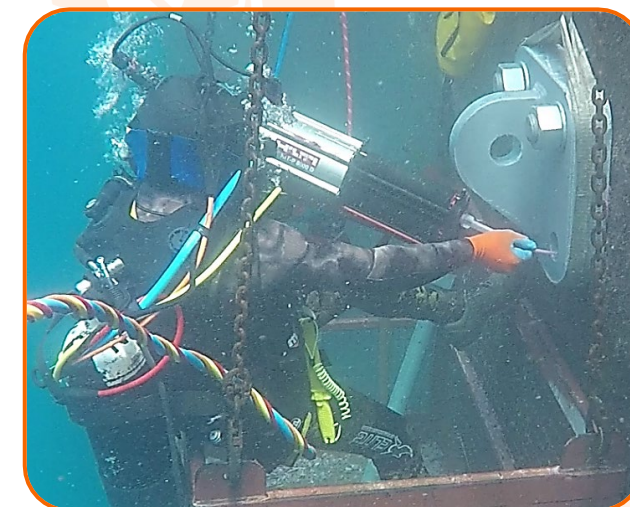
www.marecommercialdiving.com

MARE COMMERCIAL DIVING (MCD), subsidiary brand of **KRESALA** Group, was founded in Spain in 2016 by professionals with more than 15 years of experience in national and international commercial diving.

From the beginning, **MCD** has opted for a policy of clear commitment to **continuous improvement**, paying special attention to the **quality** and **safety** of our interventions, without forgetting the **respect** and **environmental care** of our surroundings.

Our objective is to establish a relationship of trust and collaboration with our clients, developing **new projects** and implementing **new technologies** that allow us to offer a safe, modern service adapted to their needs.

As a reflection of the commitment and effort for improvement, **MCD** has implemented an **Integrated Management System** certified in accordance with **ISO 9001**, **ISO 14001** e **ISO 45001** standards.



General UW Services

Inspection, installation, maintenance and repair of all types of **submerged** and **afloat structures**, carried out by our team of **professional divers** with years of experience in the sector.

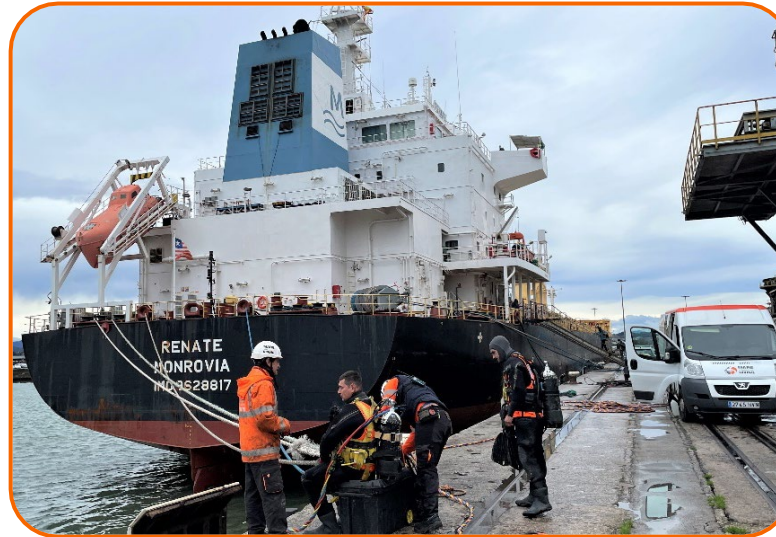


Works in contaminated waters

UW Services to Vessels

Underwater inspection and maintenance services of **vessels afloat**.

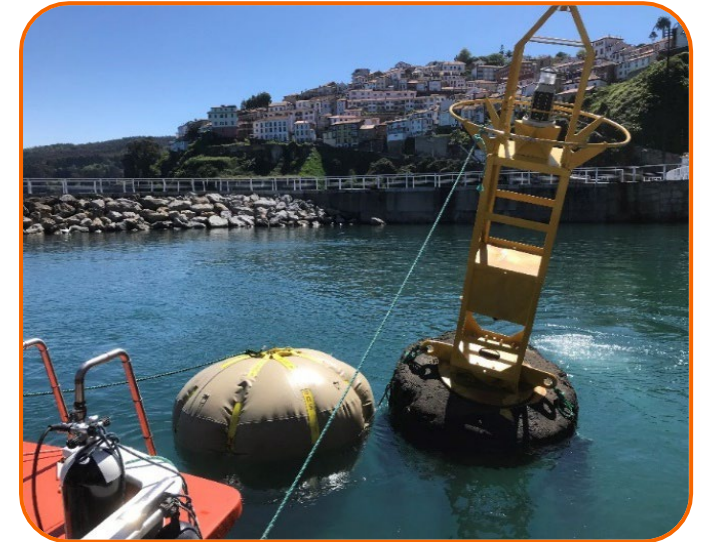
MCD is approved as **service suppliers** to carry out **In-Water Surveys** by the major Classification Societies: **ABS**, **BV**, **DNVGL**, **LR** and **NK**.



Underwater inspection of vessels

Maritime Services

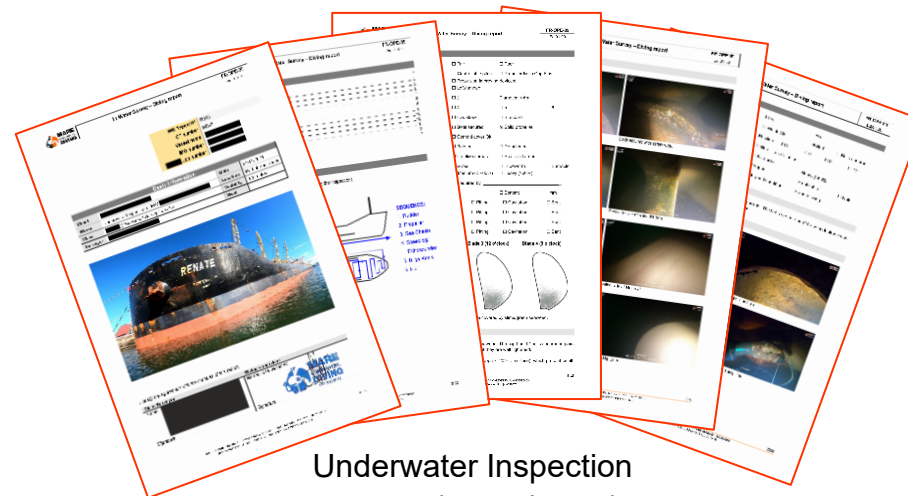
MCD also carries out maritime work such as boat services with skipper, seabed studies, beaconing, maintenance of aquaculture systems, boat towing, fight against pollution, etc.



Buoy towing and anchoring

MCD offers **underwater inspection and maintenance services** to vessels afloat:

- IWS / UWILD
- Propeller polishing & sea-chest cleaning
- Anode installation and small repairs (welding / cutting)
- Echo sounders and speed logs replacement



Underwater Inspection reports (photo/video)

For this, **MCD** is certified as a **service supplier of In-Water Surveys** for the main **Classification Societies**:



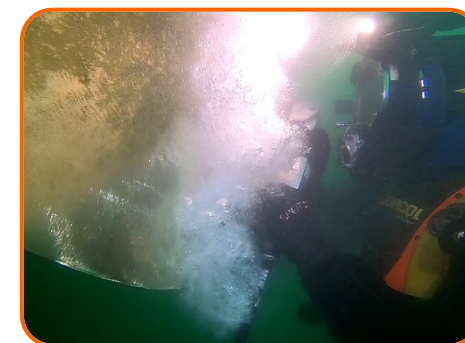
ClassNK

MCD has implemented **remote inspections** by streaming the live CCTV signal from the workboat to the mobile unit at the dock (or anywhere with internet connection). This system optimizes inspections and guarantees **safety of surveyor** and **personnel** involved.

MCD covers the ports of **northern Spain**: Vigo, Marín, Vilagarcía, A Coruña, Ferrol, San Ciprian, Avilés, Gijón, Santander, Bilbao & Pasajes. And we could also assist in any other port in Spain, if required.



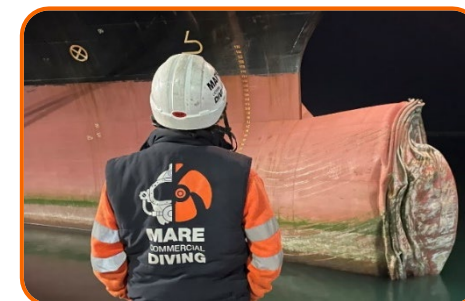
UWILD



Propeller polishing



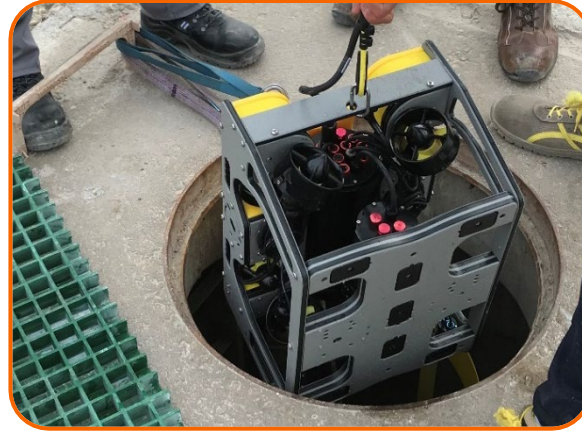
Underwater assistance to launching and docking of ships in the shipyard



Occasional surveys



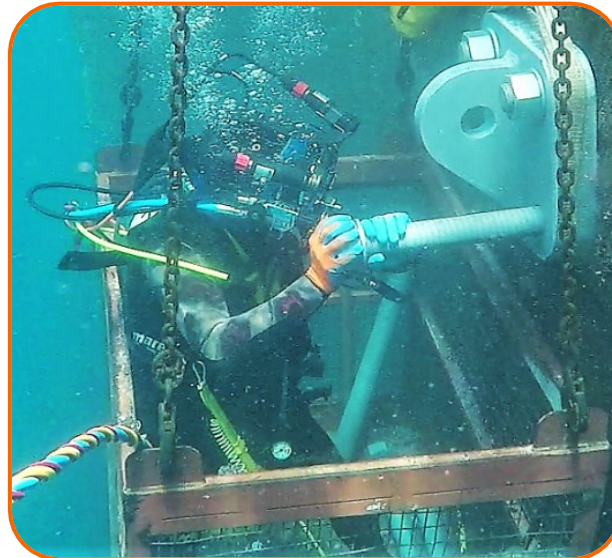
Underwater inspection and maintenance of outfalls and inmissaries



Underwater inspections with Remote Operated Vehicle (ROV)



Underwater maintenance of water tanks in treatment plants



Installation of harbor fenders

Another **MCD's** activities are underwater services developed in power plants, water purification and treatment stations, ports, dams & reservoirs, desalination plants, mines, chemical companies, etc.; carrying out all kinds of inspections, repairs and maintenance of the submerged and afloat structures.

Some of our clients:



MCD also offers maritime services such as::

- **Boat** services with **skipper**
- Installation, maintenance and removal of **harbor fenders**
- Seabed studies: **bathymetry**, profiles, etc.
- **Assistance** service for pontoons, dredges, etc.
- Maintenance of buoys and beacons
- Installation of **algae cultivation fields** in the sea
- **Towing** of small boats
- Supply of provisions to vessels
- **Fight against pollution**
- Assembly of port facilities



Assistance for pontoons



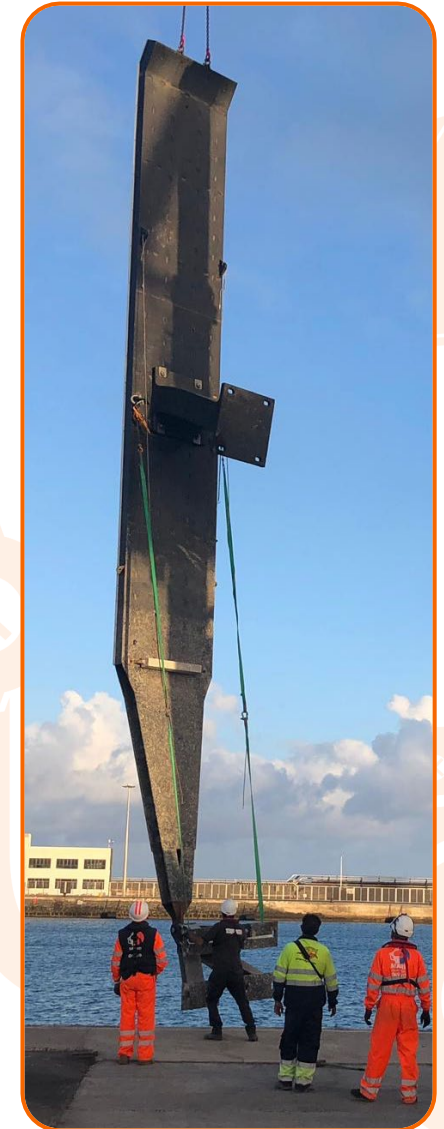
Maintenance of buoys



Installation of seaweed fields



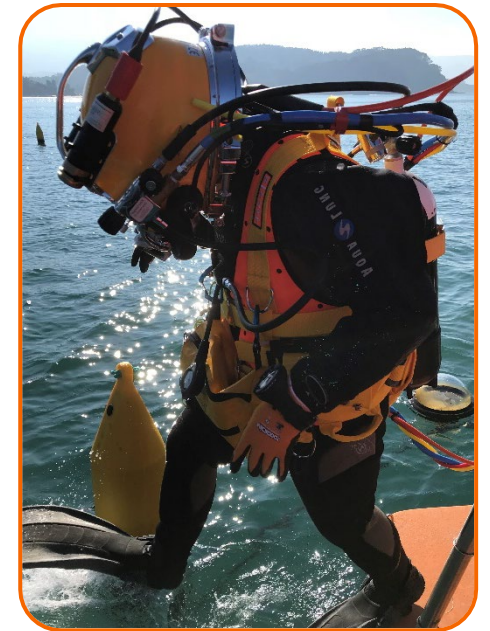
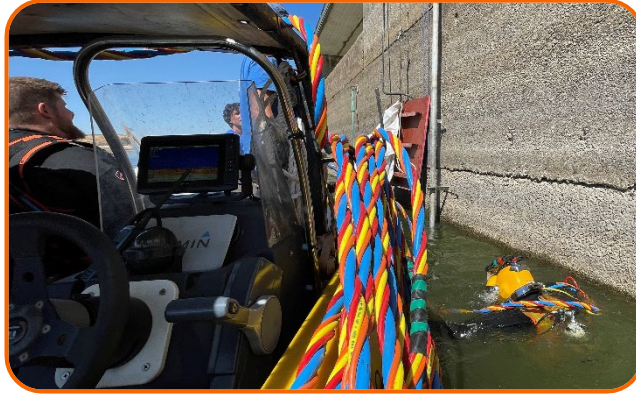
Water quality sampling
(Environmental Monitoring Plan)



Harbor fender installation

MCD has a **multidisciplinary team** made up of:

- Professional **port skippers**
- Surface supply divers (60m)
- International HSE **Top Up Divers**
- Professional diving instructors
- **Hyperbaric Chamber Operators**
- Technicians in Occupational Risk Prevention
- **Diver medic** and first aid providers
- Diving equipment maintenance technicians
- Graduates in Economics and Biology
- Crane and machinery operators
- **Welders**



Workboat

- LOA: 8'2m; Beam: 2'7m; Crane: 0'5T
- Equipped for surface-supplied diving
- Wide work area in the bow



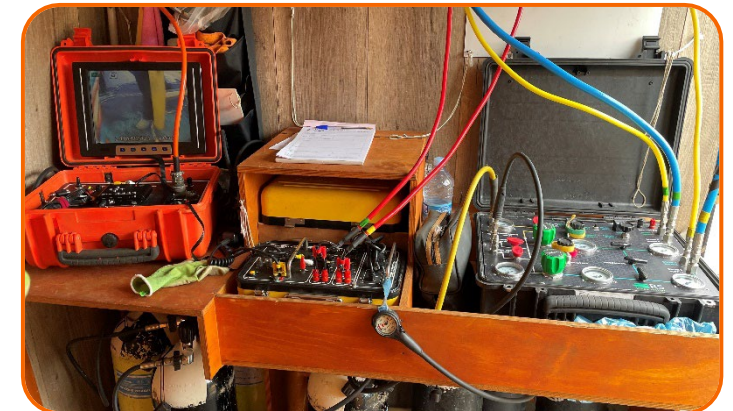
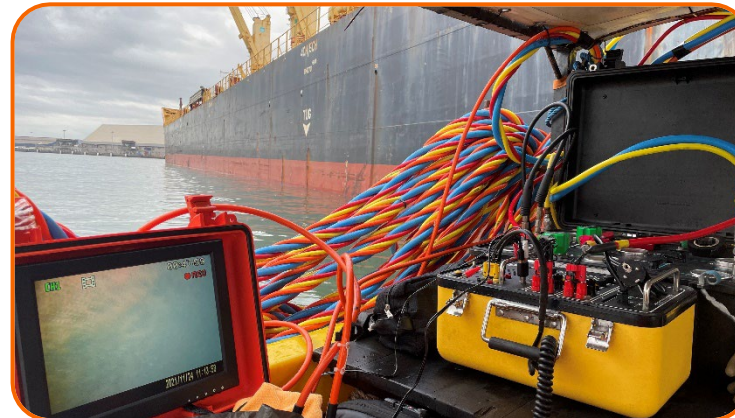
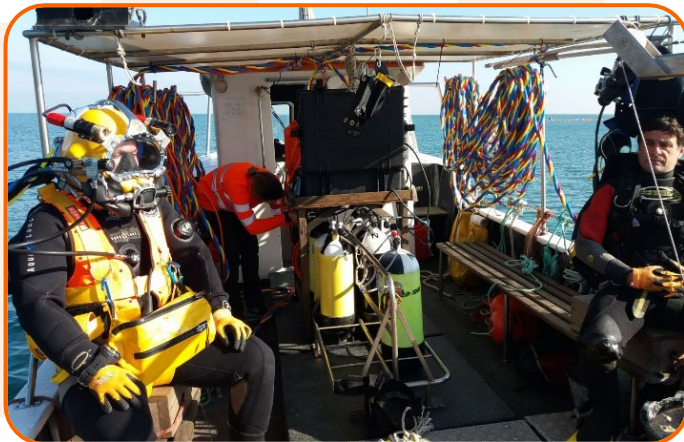
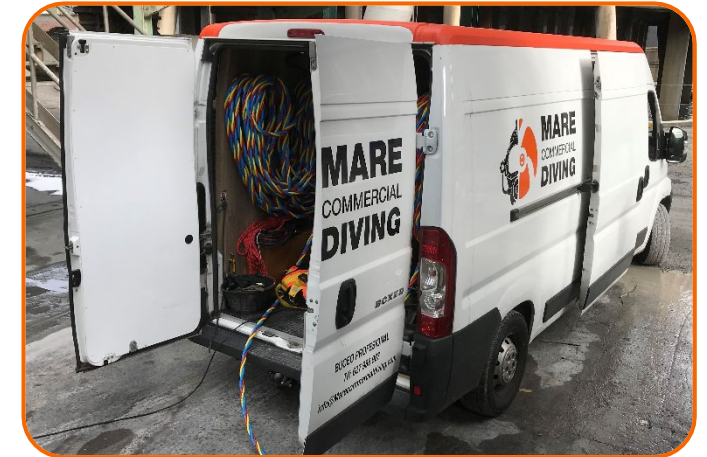
Auxiliary boat

- LOA: 5'05m; Beam: 1'95m
- Equipped for surface-supplied diving
- With trailer for road transport



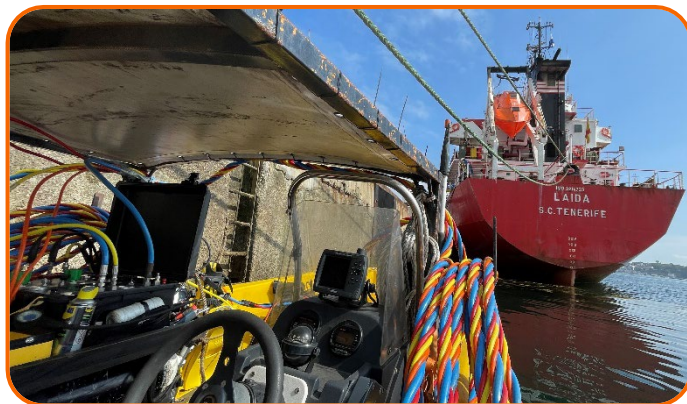
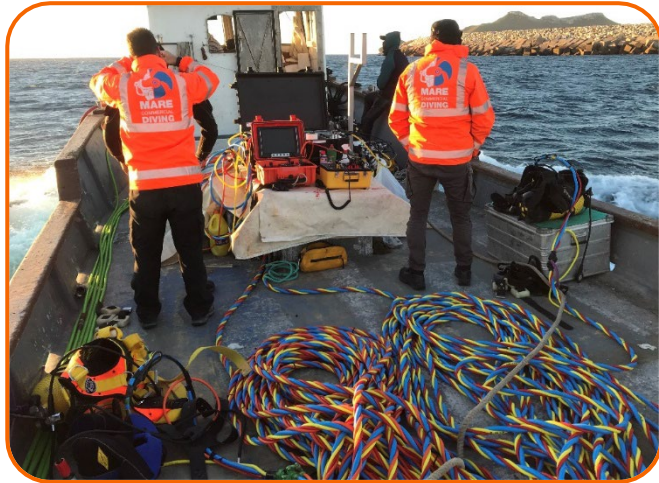
Vehicle

- Van equipped with surface-supplied diving system and trailer to transport the auxiliary boat



Diving equipment

- Complete surface-supplied diving systems with underwater communications and CCTV



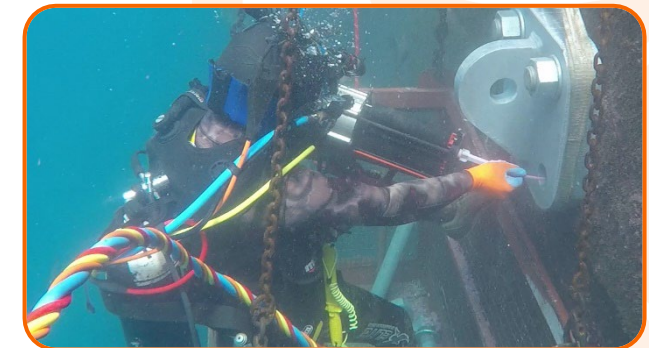
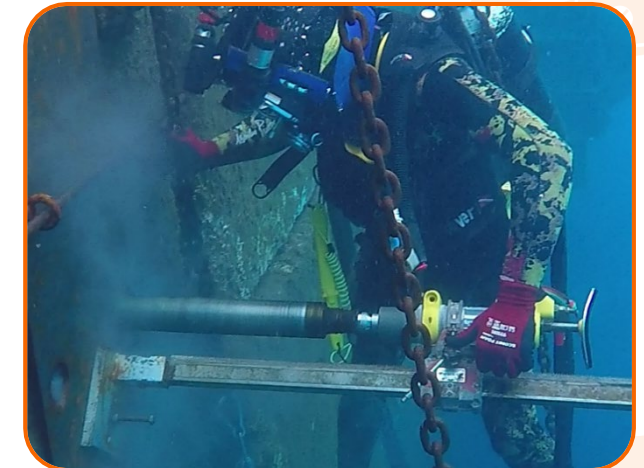
Filming equipment

- CCTV with streaming system
- HD underwater cameras
- Remote Operated Vehicle (ROV)



Underwater tools

- Hydraulic and pneumatic tools
- Cutting and welding equipment
- Dredging equipment





MARE

COMMERCIAL DIVING

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