

WHO WE ARE?

We are a team of naval architects, marine engineers, marine surveyors focused to solve the maritime industry needs.

OUR COMMITMENT

To service on time and offers the competitive pricing for the goods and services the owner of vessel requirements.

CONTACT

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WHAT WE SUPPLY?

- General repairs for deck
 & engine departments.
- Ship spares
- Lubrication oil
- DP systems repairs, maintenance and spares
- DP Proving trials
- FMEA
- HAZOP
- OVID
- Brokerage

VISION

To be the best provider of marine inspections in addition to providing technical support services to our clients around the world.

MISION

Operate and fulfill our commitments to the satisfaction of our customers, safely, on time and within budget.

Continuous training and improve our working method.



"Grupo XW realizes about any turnaround delays will impact the vessel schedule and incur a monetary penalty, that's why we are able to perform high-pressure industry 24/7"

> Miguel Martínez Managing Director | Grupo XW



We work for the Maritime, Oil & Gas industries by supplying the following goods and services:

- Spares for electric generators: AVR, Bearings, Transducers, Sensors, Actuators, Overhauling, Dynamic balancing for rotors, Dynamic alignment, Vibration and Thermograph studies.
- Any sort of materials and goods for Main engines: Spares, Overhauling, Lub oil pressure sensors, Temperature sensors, Exhaust sensors, Speed sensors, Governors, Turbochargers.
- Supply of PPE: Coveralls, Safety shoes, Ear protection, Eye protection.
- Industrial X-Ray: Magnetic particles, Penetrating liquids, Industrial ultrasound, Phase arrangement, Vacuum box, Hardness, verticality and roundness, Hydrostatic tests, Metallographic replicas, Taping machine and Stopple.
- Supply of welding equipment: Gases, Manufacturing of containers, Tanks, Racks, Rental and sale of Electric, semi-automatic, mig, tig and Internal combustion welding machines.
- On-site service to transformers and electrical substations, electrical testing, maintenance of power transformers, analysis of insulating liquids, supply of insulating oil, service to wind and photovoltaic farms.
- Supply of synthetic oil for air compressors, refrigeration compressors, industrial gears, hydraulic systems, bearings, industrial bearings, turbines and marine lubricants.
- Retrofitting for process plants: pressure sensors, level sensors, temperature sensors, UV/IR flame
 detection sensors, fire suppression pumps, pressure controlling valves, level controlling valves, electric
 motors, heat exchangers, reverse osmosis plants, EExx and hazardous area radio communication,
 SCADA, SDRN valves.

- Supply, maintenance and repair of maritime navigation equipment: X & S bands radars, echo sounders, ECDIS, VHF radio communication, UHF, SSB, autopilots, gyrocompass, GMDSS, SASS, DGPS, AIS, EPIRB, navigation lights, VDR.
- Spares for propulsion control systems: Controllers, sensors, actuators, signal processors, mechanical and solid state relays, serial modules, HUB RJ45 and optical processing modules, levers, screens.
- Dynamic positioning of vessels: Spares of control modules, concentrators, sensors, actuators, process units, reference sensors (ultrasonic & mechanical wind sensors, DGPS, RADius, CyScan, Fanbeam, LTW, HIPAP), Preparation and execution of DP trials and FMEA.
- Import and handling of goods from Asia, Europe, Middle East, Central America and USA.
- Provisioning.
- Project management related to the oil, gas and maritime industry.
- Supply of medicines, vital monitoring equipment for ships and hospitals.
- Marine Lubricating Oil for Main Engines and Generators.
- Crew Boat SPOT service,

WE WORK FOR YOU