



ELIGROUP

naval service network



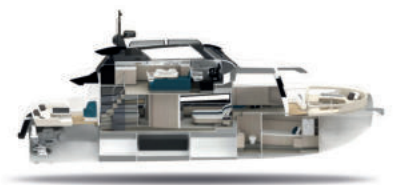
Naval Division



Security & Defence Division



Yacht Division



Interior Design Division

REPAIR AND MAINTENANCE SOLUTIONS

WHAT WE DO

ELIGROUP® core business is repair, maintenance and installation of electric and electronic systems for maritime industry.

**OPERATIONAL
EXCELLENCE,
PASSIONATE
WORK AND
CONTINUING
INNOVATION**

WHO WE ARE

ELIGROUP® is a leading Company in maritime maintenance, security and safety as well as integrated systems. ELIGROUP® has been serving the marine industry as an innovative, reliable and high quality system integrator, distributor, installer and after-sales service agent of marine equipment, technologies and solutions.

WHERE WE ARE

We have our historic headquarters in the port of Naples but we assist our clients worldwide. Through our technicians or accredited partners by the main naval registers and certification bodies, we operate on ships docked at any port or in operation. ELIGROUP® offers a 24/7 continuous naval technical assistance service everywhere you need.



**CONTINUOUS POSITIVE FEEDBACK FROM
OUR CUSTOMERS IS OUR STRENGTH**



SERVICES

BOW THRUSTER MAINTENANCE

Planned periodic maintenance is essential to ensure the proper functioning of the bow thruster.

- ⚙️ Isolation
- ⚙️ Environment humidity
- ⚙️ Bearing check
- ⚙️ Hydraulic oil check
- ⚙️ Electrical system check
- ⚙️ Coupling



GENERATOR AND SWITCH BOARD MAINTENANCE

Our company opts for a predictive generator and switch board maintenance strategy. Predictive maintenance, by means of measurements and analyses performed on machinery, aims at determining the actual operating conditions, both overall and concerning individual components, with as great a degree of reliability as possible.

SHIP MAINTENANCE

The ship maintenance is performed by our specialists on ships that are docked or in operation at any port. Eligroup® team is expert in electronics, communication, navigation equipment and Satcom solutions. Our partners are certified by the major Classification Societies.



NEW BUILDINGS

The New Buildings division deals with all the executive stages of a production order, from the study and design phase to the end of the project. Skillfully attentive related to newest technologies, Eligroup® offers as a support in the design and implementation of electronic panels and systems, as well as main switchboard, fire detection system, automation.

GREEN SHIP SOLUTIONS

We are your specialized service provider for:

- ⚙️ Ballast water treatment
- ⚙️ Emission scrubbers

We can make your vessel compliant with the latest environmental regulations or increase her fuel efficiency.



SHIP FITTING & FURNISHING

Eligroup® offers service of ship fitting and furnishing from the interior design to the supply of materials for the naval, offshore and large yachtmarket providing technical surveys, general and detailed design, project coordination, semi-finished products, finishes on site, pre-assembled to deliver a finished product at competitive prices.



PRODUCTS

INTERNAL COMMUNICATION

Our Internal Communication systems R.I.N.A. certified ensure full-duplex communications between all active stations, implementing advanced noise suppression systems (DSP Echo canceller) that allow announcements and calls of certified quality.

RINA TYPE APPROVAL
CERTIFICATE
N. ELE114320CS



FIRE DETECTION SYSTEM ON BOARD

Our fire detection systems on board use the latest technologies and today we compete with all producers, both technically and economically.

Every component is developed according to EN54 standards and the European MED standard in order to meet the requirements of the Classification Societies.

NAVIGATION EQUIPMENT

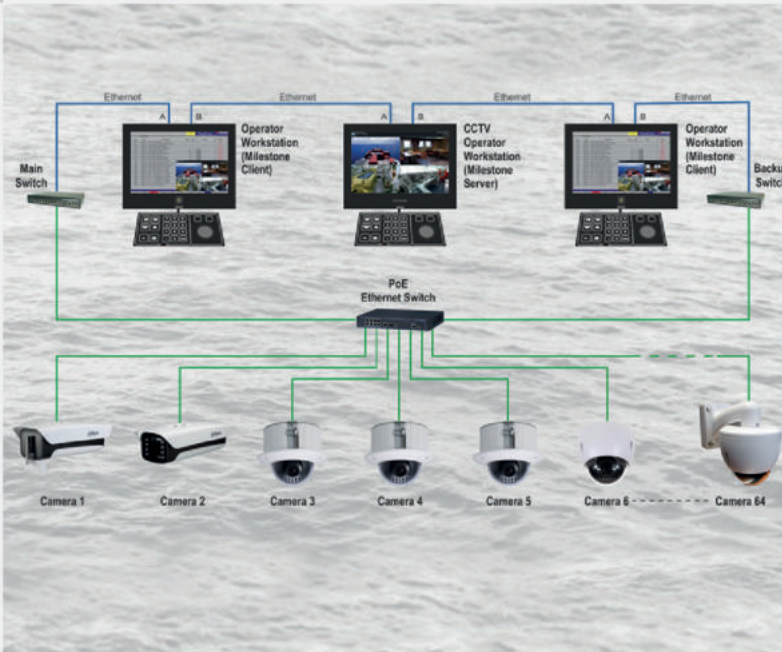
Eligroup® provides flexible and innovative navigation equipment systems for the maritime industry.

Eligroup® designs navigation equipment systems such as bridge dashboards, system integration, installation and commissioning. Our turnkey navigation equipment solutions are designed to meet IMO and class requirements, as well as your budget.



NIGHT VISION SYSTEM

Our Night Vision Cameras provide complete solutions with the option of additional sensors and visualization, observation and recording software. We provide solutions for government, commercial and private customers, using the most innovative technology available on the market. We provide standard or customized camera systems for individual operators, as well as advanced functions integrated with third-party systems.



CCTV SYSTEM

Video surveillance enables you to monitor operations on offshore sites and respond promptly to threats, alarms and other unforeseen incidents. We can build a fully integrated CCTV system, providing you with high-quality pictures and complete coverage of your site, even at night and in harsh weather conditions.

ULTRASONIC ANTIFOULING SYSTEM

Our hull protection system **ANFORA** is able to ensure the cleanliness and constant maintenance of the hydrodynamic performance of the hulls preventing almost completely the engraftment of animal and plant species that normally proliferate on the bodies immersed in seawater. Everything is "reduced" to a significant reduction in fuel costs, as well as a saving in the costs of dry docking.



