



CONTROL SYSTEMS

An essential part of any propulsion installation is the human interaction with the propulsion line. It optimizes the vessel's operation and safeguards all the controlled components by keeping the equipment within design specifications.

A system with this level of complexity and importance needs a competent service provider to maintain the system today and in the future.



CONTROL SYSTEMS: COMPLEX AND COMPLICATED

The control systems have to operate in a hot, humid and dusty environment where vibrations are a given. Moreover, they become more and more complex, and are subject to constant innovation. Control systems have to be maintained and realigned on a regular basis to optimize the performance of the ship. Our knowledge of most OEMs enables us to provide fast and reliable service. We as AEGIR-Marine believe that systems can be operated reliable even if certain components have become obsolete. We achieve this by offering a wide variety of additional solutions and repair methods to keep a system up to the task.

AEGIR-MARINE'S COST-EFFECTIVE PROPOSITION

When problems occur, AEGIR-Marine's specialists have the knowledge, experience and tools to check, maintain and repair your control systems. Working together with crew, suppliers and owners we will search for the root cause of the problem and assist in an optimal solution. This can be done by offering guided troubleshooting on a system by phone or email. Or by a site visit onboard for an in-depth investigation, maintenance and repair. This can be as simple as a calibration, repair or replacement of parts or more in depth by component level PCB repairs.

YOUR TIME, YOUR MONEY

AEGIR-Marine knows that time is money. Therefore, we aim to prevent problems as much as possible. We do this by looking at a system as a whole every time we see the system. We do this to prevent down time in the future, this can be a small rectification or replacing wear items before the system starts showing errors.