



Services

Obsolescence Advice

Vessels are getting older and, although planned maintenance routines and service schedules go a long way towards maintaining equipment in premium condition, inevitably critical equipment approaches its end of life (fatigue / obsolescence).

Our team of electrical and marine consultants at Maritime Assurance & Consulting (MAC) can attend on site worldwide to perform surveys, providing our clients with detailed analysis and third-party impartial advice on remedial actions to maintain maximum operability of onboard equipment.

MAC prides itself on having a great depth of experience through its people, providing tailored solutions to meet the requirements of our clients.

MAC offers services which are independent of any regulatory authority, designer, installer or hardware provider, ensuring no conflicts of interest exist.

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Independent obsolescence advice

As a vessel ages so does the equipment on board. The effects of, and risks regarding, ageing equipment are:

- Increased risk of equipment failure with the possibility of this leading to dangerous situations for crew and/or passengers
- Reduced availability of spare parts or replacement equipment
- Reduced support from Original Equipment Manufacturers (OEMs) as knowledge of the product diminishes within the OEM.

What you get

As well as a detailed report on the condition and lifecycle status of equipment, you will receive third-party impartial advice on remedial actions to address any identified key problem areas. This advice will take into account the criticality of the equipment for the mission of the vessel and the investment profile for the vessel's remaining lifespan.

Mitigation methods include:

- Full replacement of equipment
- Partial and/or phased replacement of equipment
- Retrofitting of equipment
- Spares procurement.



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