Devon & Cornwall Joint Branch

A Joint Branch of the RINA and the IMarEST

Chairman: Rob Saunders

Hon Secretary: Geoff Davis 01752 880135

Hon Treasurer: Matt Gill

Date: Wednesday 14th Nov 2018

Time: 7:00 pm

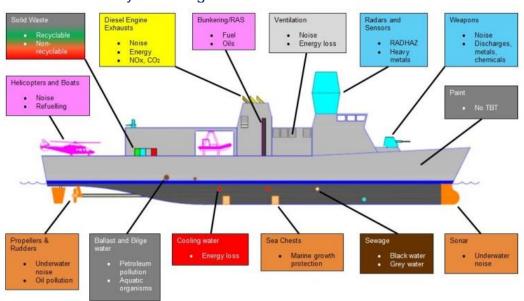
Venue: Royal Plymouth Corinthian Yacht Club, Madeira Road, The Hoe, Plymouth

Organiser: Devon & Cornwall Joint Branch RINA/IMarEST

Contact Information: Daniel.Gibbons@babcockinternational.com

The Future Warship – Green and Mission Capable

C Lyster CEng FRINA and A James AMRINA



The environment and its protection are uppermost in the public consciousness as we progress into the 21st Century. There is an increasing need for modern navies to consider environmental protection. This protection starts on the drawing board, at the very beginning of warship development.

This talk considers warship development and the opportunity to intelligently integrate environmental protection into the design, build, operation, maintenance and disposal of the modern warship. The penalties for not taking environmental protection seriously are not just subsequent physical damage, but are based in international legislation and reputational damage. The accelerating pace of change, both in the earth's climate and in legislation, is going to be an ongoing issue for warship designers. The need to focus on today's legislation and anticipate the requirements of tomorrow are at the forefront in developing through-life ship solutions.

This talk introduces the challenge and opportunities associated with environmental protection.

The talk is free and open to all those interested

Prior to this talk the Branch will be holding their AGM (19:00 to 19:05)

Continued	Certificate of Attendance at Technical Meeting by Branch Committee Member
Professional	
Development	Name Signed



