



15/05/2019

Tip of the Week – Preventing Risk



CASE STUDY #17 PaSea H.EL.M.E.T. Marine Risk Assessment

RISK ELEMENT: Permit to Work System & Engine Room's Safe Conditions

MRA FINDING: The welding area was next to an area in which Hot Work was NOT PERMITTED due to the Fuel Oil Tank's Bulkhead

REF. IMO MSC/Circ.1084 – MSC.311 (88), ISGOTT Ch. 2.8 & SOLAS II-2/4

NO HOT WORK SHOULD BE CARRIED OUT WITHIN HALF A METER OF BULKHEADS OF BUNKER TANK, UNLESS THE TANK IS CLEANED TO HOT WORK STANDARD.

CREW MEMBERS LEVEL OF SAFETY AWARENESS SHOULD BE RAISED AND THE SAFETY CULTURE ON COMPANY MANAGED VESSELS SHOULD BE PRIORITY #1.

AT NEXT DRYDOCK THE RELOCATION OF THE WELDING AREA SHOULD BE CONSIDERED.

Making Prevention A HABIT!