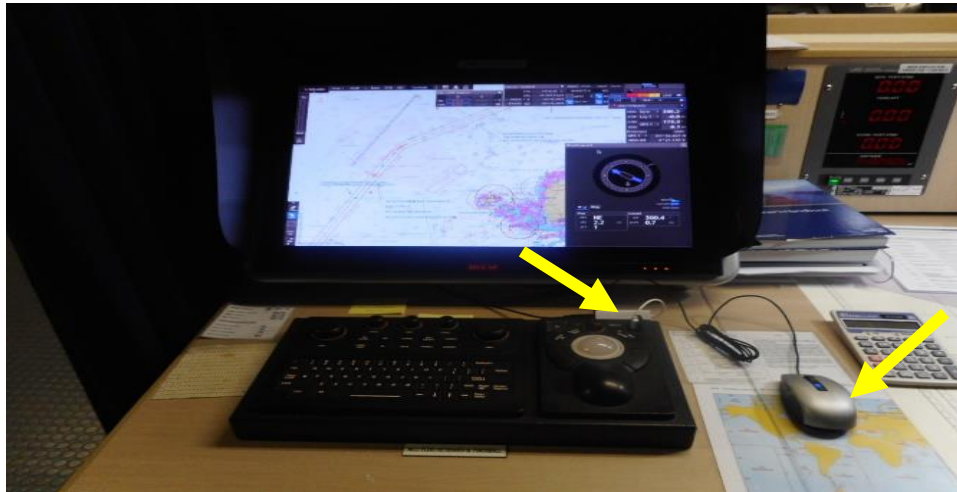




Tip of the Week – Preventing Risk



CASE STUDY #27 PaSea H.EL.M.E.T. Marine Risk Assessment

RISK ELEMENT: ECDIS maintenance

MRA FINDING: An external mouse was found connected to the ECDIS via a USB hub

REF. BPG 5th EDITION 4.1.4, VIQ 7.15

EXTERNAL EQUIPMENT SUCH AS A MOUSE AND A USB SHOULD NOT BE USED ON BRIDGE EQUIPMENT BECAUSE THIS COULD CAUSE OVERLOAD OF THE EQUIPMENT AND DUE TO VULNERABILITY TO MALWARE & VIRUS ATTACKS.

IT HAS TO BE ENSURED THAT ONLY APPROVED USB DEVICES ARE USED FOR ECDIS AND ONLY IN CASE THIS IS NEEDED. IN THE EVENT OF ECDIS TRACKBALL MALFUNCTION, THE COMPANY SHOULD BE NOTIFIED AND A RELEVANT DEFECT REPORT & RISK ASSESSMENT FOR THE USE OF AN EXTERNAL MOUSE SHOULD BE ISSUED.

Making Prevention A HABIT!