

# Marine Department





**CONTACT INFO** 

marine@hydrus-eng.com

## Marine Department

### **Marine Services**





#### **Services**

Project management
Design evaluation and benchmarking Shipyard
appraisal

Contract specification review and negotiations Manufacturer appraisal and selection Plan approval prior to construction Shop tests and sea trials attendance Guarantee claims handling "Turnkey" solutions GdUfY'dUffg'UbX'a UHYfJU'HJ\_Y!cZZ'Jgfg



#### Marine dept. Service Engineers / Technicians for:

- > ME Overhauling, FO pump overhauling and FO pump timing check
- > DG overhauling, health inspection
- > Boiler/ IGG automation and pressure part inspection
- > UTM
- > A/C & Ref. health inspection repair and troubleshooting
- > ME PMS (Pneumatic system) and Lubricator (Alpha, HJ, ) overhauling
- > H/C inspection
- > Deck crane / inspection
- > FFE & LSA service
- > ME T/C & AE T/C overhauling
- > GRE pipes installation and repair
- > Re-condition of ME piston crown, exhaust valve, cylinder cover
- > Propeller repair and boring the shafting flange holes
- > Hydraulic repair and troubleshooting
- All Annual & 5Y Surveys inc. Radio, Echo, Speed log, pressure / temperature gauges calibration, MMC, Oxygen Analyser, ODME, OWS, Gas Detection Systems, fire system(s), Gyro and Magnetic Compass.



DD Supervisor
EGCS / BWTS / AMP Supervisor
Coating inspector (FROSIO or NACE certified)
Electrical Supervisor
NDT Certified Inspector
Hull/ Machinery Supervisor
Hatch Covers UT Certified Inspector



