

TALL SHIP CRUISE IN DRY DOCK

STEP 1 – Situation

Tall ship cruise in dry dock for Class renewal.



STEP 2 - Challenges

- Reduced time frame.
- Necessary materials delivery on time.
- Works at large height
- Assurance of quality.



Funnel repair



Removal pipes and valves in ER

STEP 3 – Action

- Replace pipe lines in engine room.
- Perform overhaul in engine room valves.
- Repair boilers, funnels and masts.
- Procurement of necessary materials.
- Fabrication of filters, pipes and other materials in our workshop in Lisbon.
- Test tanks and valves.
- Quality control and pressure tests.



Mast repair at about 60 m height



Funnel repair



Pipe fabrication in our workshop



Renewal of pipes and valves



STEP 4 – Result

- All valves pressure tested.
- Works finished on time.
- Class approved.
- Quality of work guaranteed
- Satisfied client.



Boiler repair