

STEP 1 - Situation

In March 2010, STEP was requested to supply, for a long period, several specialized riding squads capable to modify and upgrade MGO boiler supply systems of a great number of ocean going oil tankers.

The request was made for all jobs to be performed on board and while sailing.

STEP 2 - Challenges

The riding squads would have to include 2 pipe fitters, 1 coded TIG welder and 1 electrician.

All technicians would have to be experienced, multi skilled, self-driven and available to perform the job on board in harsh conditions.

Riding Squads were sent globally and at short notice.

STEP 3 – Action

Supply of 24/7 continuous services during 365 days/year.

Positive response to all requested jobs.

Foot print analysis in loco and installation of unrooted systems.

Perform the job as per provided P&ID, routing the pipes and installing the equipment efficiently and always considering the new system operation and future maintenance.

STEP 4 – Result

- 139 jobs executed
- 106587 hours performed
- Continuous guaranteed service over the years
- Client Satisfaction

