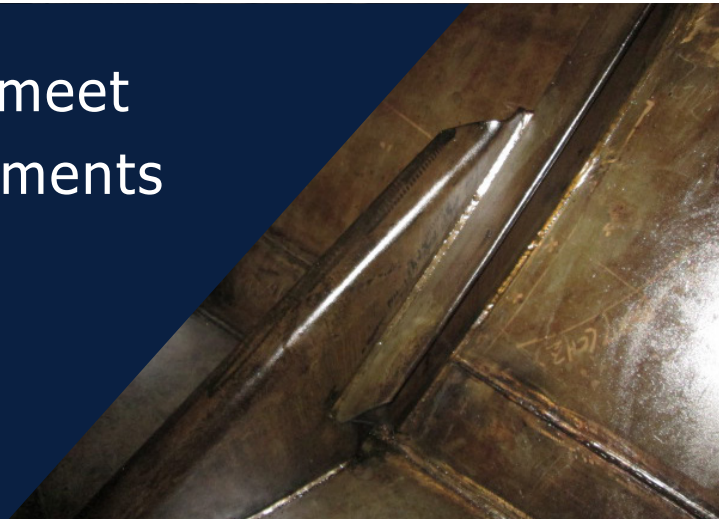




AFLOAT REPAIRS

Conversion of HFO Tank to meet the 2015 Emissions Requirements

CLIENT Shell
VESSEL M.T Acavus
DATE January 2015
LOCATION Europe



Overview

Due to a change in regulations in January 2015, it was necessary to run the main engine and auxiliary engines on LSMGO at 0.01%.

This measure was taken in order to meet the emissions requirements in Europe and USA/Canada.

To meet the regulations, Shell, multinational Oil and Gas Company, needed to carry out cleaning of HFO tanks so that they could be used as dedicated GO tanks.

CTS provided a turn-key project solution with complete supply of manpower, PPE, cleaning materials, HP washing equipment and scaffolding. The challenge was to plan the cleaning of 6 tanks in safe, staggered manner with limited personnel.

Scope

- Planning of manpower, supply of equipment and logistics,
- SAFE execution within the strict project timelines,
- Cleaning tanks to ensure future usage of MGO.

Result

All HFO tanks were cleaned to the satisfaction of on-board chief engineer and ready for MGO use with ZERO incidents. The project was delivered on time and on budget.

Client Feedback

Our customer let us know they were very satisfied with the quality of work and CTS workers experiences and skills. They also emphasized our excellent safety and environment awareness.

Finally, the chief engineer noted that they would recommend our services to other companies and will keep on working with us for future projects.