



AFLOAT REPAIRS



HFO Tank Cleaning & Cosmetic Maintenance for Container Fleet

Overview:

CTS was awarded a contract with a major ship management company to carry out various projects onboard their fleet of container ships. The scope of work required blasting and coating services and HFO tank cleaning onboard 14 container ships over the course of 5 months. CTS had worked with the company in the past and was entrusted to provide a safe and effective solution.

Scope of Works:

- Cleaning of HFO tanks.
- Hydroblasting on lashing bridge platforms, columns, and storage.
- Thinned steel cropped and renewed.
- Lashing bridges and columns primed and painted with two coats.
- Main deck derusted and painted.
- Yellow highlighting and painting of all markings on the deck.
- Derusting and painting of cargo hold tank tops.

Result:

Each of the client's vessels varied in the extent of work needed; however, CTS's expert teams were able to react quickly while safely completing the scope of work on time and under budget. The HFO tank cleanings required extra care as the process involved reheating, which can produce hazardous gases within the tank. Although, CTS's experience working with HFO ensured that the projects were carried out to meet safety standards. All works were thoroughly completed and confirmed by the Chief Engineer.

CLIENT: Ship Management Company

VESSEL: Container Fleet

DATE: Sept. 2019-Jan. 2020

LOCATION: Various

24,648
MANHOURS

42
PERSONNEL

5
MONTHS

0
ACCIDENTS

Client Feedback:

"CTS has been consistent in providing us with excellent services over the years. Their experienced team knows exactly what needs to be done and always manage to complete even the most complex of projects on time. We look forward to working with them on future projects."
-Vessel Manager