

## Tank Cleaning - IMO 2020

IMO 2020 comes into force from 1/1/2020. All kinds of Tankers & all sizes of Crude and Product Carriers are expected to achieve compliance. Preparations for accepting any new compliant fuel would need to start well in advance. A proper Tank Cleaning becomes necessary for adoption of the new fuels!

OkeanOne closely cooperates with fully licensed companies who could Mob/Demob Manpower/Equipment/Consumables needed for the Tank Cleaning & deliver the tanks ready for 2020 compliant fuel bunkering.

To avoid non-compliance, tanks must be cleaned beforehand! OkeanOne is here to help ship owners cater to their operational demands.

## SCOPE OF WORK:

- > Provide skilled and experienced tank cleaners (labors) and supervision, All Equipment, All Consumables, Land/Sea Logistic plus related Insurance.
- Mob/Demob manpower, equipment and consumables.
- > Provide Pneumatic Ventilation Fans for force ventilating FOT during works.
- > Provide Pneumatic Pump (Wilden Pump) to pump out remaining Liquid ex HFO in Tanks' Bottom to contractor's IBC Tanks & arrange for proper disposal.
- Manual Demucking of Sludge Sediment, pack into Leak Proofed Sludge PE Bags, remove to deck & send to Shore Approved collection center for proper disposal ashore\*.
- > Scrapping & Diesel Mopping Clean all Surfaces Within Man Reach Heights, which includes all Stringers' Platforms and Piping/Ladders to the required standard of cleanliness.
- > Removal of all Oily Arising and Arrange collection of Bagged Sludge for proper disposal ashore.
- Environmentally conscious in the disposal of oily sludge in accordance to Port & IMO regulation.
- Inspection of cleaned tank(s) by accredited 3rd party upon completion of cleaning works & issuance of a statement/certification indicating that cleaning has been satisfactorily completed and tanks may safely bunker 2020 compliant fuel.
- ➤ Ballast Tank Cleaning Ballast water contamination/clearing of excess mud

Best regards,

Panama

Best regards,

South Korea

South Korea

Sri Lanka

Brazil

Estonia

Christos Kaptanoglou, Managing Director

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## NO.4 HFO TANK(P&S) BOTTOM CLEANING WORK

## TANK INSIDE WITH REMAINING OIL





CLEANED INSIDE





COMPLETED CLEANING WORK / COLLECTED OILY BAG TO SLUDGE BOAT





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