

An aerial photograph of an oil tanker ship at sea. The ship is red and white, with a yellow transfer line extending from an offshore platform to its deck. The platform is connected to the ship by a red vertical riser. The ocean is blue, and the sky is light blue with some clouds. In the distance, another ship is visible on the horizon.

Delivery of cargo residues
Annex I - Oily cargo residues

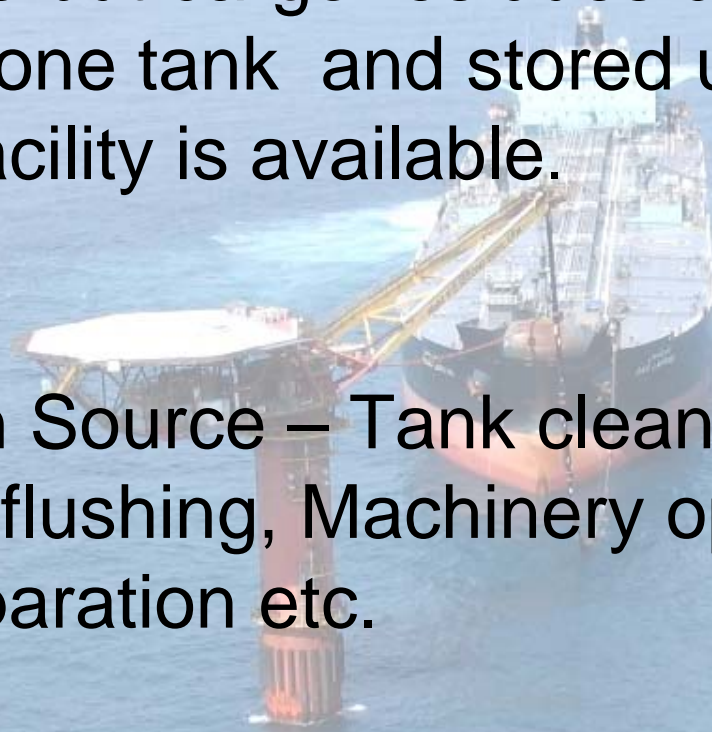
OVERVIEW

- ❖ What are oily cargo residues (Slops) ?
- ❖ Process followed on ships (Tankers) to minimize slops .
- ❖ Slops disposal ashore.



Slops/Cargo residues

- ❖ Slops are but cargo residues collected together in one tank and stored until a reception facility is available.
- ❖ Common Source – Tank cleaning, Line washing or flushing, Machinery operation, Repair preparation etc.



Process followed on ships to minimize slops

❖ Decanting

Slop oil and water is consolidated into one tank. Any water underneath the slops is carefully decanted via the oily discharge monitor. (MARPOL gives guidance on the steps to be taken for decanting.)

❖ Load On Top

In case of crude oil ships, in some cases with charterer's permission the cargo is loaded on the top of the oil which is left after decanting .

Slop Disposal Ashore

❖ Port reception facility

Issue – Non Availability of adequate, viable and accountable disposal facility at Port.

❖ Private service provider

Issue – Lack of control over final disposal.



❖ Any Questions

❖ Thank You

