

Understanding ODME System Marpol Annex I

It seems like there might be a typo or a mix-up in your question. It appears you're asking about understanding the "ODME System" in the context of "Marpol Annex I." Let me clarify:

MARPOL stands for the International Convention for the Prevention of Pollution from Ships. It is a set of regulations developed by the International Maritime Organization (IMO) to prevent pollution of the marine environment by ships. MARPOL is divided into six annexes, each addressing different types of pollution from ships.

MARPOL Annex I specifically deals with the prevention of pollution by oil. It sets out regulations for the control of pollution from oil tankers and other ships through measures like the design and equipment standards, operational procedures, and the mandatory carriage of oil pollution prevention equipment.

Now, as for the "ODME System," it stands for "Oil Discharge Monitoring Equipment." This is a crucial component required on oil tankers to ensure compliance with MARPOL Annex I regulations. The ODME System monitors the discharge of oil and oily mixtures from ships and helps prevent accidental or intentional oil pollution in the seas.

Key points regarding the ODME System under MARPOL Annex I:

Purpose: The primary purpose of the ODME System is to monitor and control the discharge of oil from ships.

Regulations: MARPOL Annex I outlines specific regulations related to the installation and operation of ODME Systems, ensuring that they meet certain standards to prevent oil pollution.

Functionality: The ODME System typically measures the oil content in the discharged water to ensure it is within permissible limits. It may also record and store relevant data for inspection and verification purposes.

Crew Training: Crew members operating the ODME System are required to be trained to use it effectively and to respond appropriately in case of malfunctions or irregularities.

Compliance: Compliance with the regulations outlined in MARPOL Annex I, including those related to the ODME System, is mandatory for ships subject to these rules.

In summary, the ODME System is a crucial component in ensuring compliance with MARPOL Annex I regulations and plays a key role in preventing oil pollution from ships.

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