

# S.A.MALLIAROUDAKIS MARITIME (UK) LTD.

*Committed to improve your ship and operations*



## DESCRIPTION OF OIL RECORD BOOK TRAINER



### ORB TRAINER -BRIEF DESCRIPTION

ORB Trainer is the most complete and easy-to-use software assistant for creating valid entries for Oil Record Book – Part I (Machinery Space Operations), in compliance with MARPOL requirements. The application is based on IMO's guidance, for the recording of operations in the Oil Record Book Part I (Machinery Space Operations). Combining a clean, easy to use interface and a perpetual check of the remaining on board quantities for tanks included in vessel's IOPP Certificate, ORB Trainer simplifies the creation of the desirable ORB entries while making sure they are valid.

The software is provided for both onboard and office use and it is accompanied by analytical guide for installation, training, guidance, as well as prompt support from SMM (UK) Ltd..

Offers special functions like:

- Authorization of officers for entries
- Keeping Quantities Log of each IOPP tank
- Commands and tools to create, delete, show and print ORB entries
- View and check remaining on board tank quantities.
- Automatic warnings, such as the estimated day of overflow of an IOPP tank

- Reminder for standard entries (ie: weekly inventory).
  - Automatic check of entry correctness
  - Auto-flow rates can be set either at port or at sea.
  - Automatic Check of Sludge Production Quantities
  - Automatic Warnings for User set limits. (
  - Ensuring consistency of the sequence of operations for the harmonization of quantities logistics.
  - Insertion-Indication of E.T.A. and warning for collection of oil residues
  - Automatic Checks and validations during the insertion of entries
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- Print and preview filtered entries and export to PDF.
  - Image backup of current ORB Entries
  - Familiarization of officers with record keeping as per applicable regulations.
  - Automatic synchronization of data between vessel and office

#### UNIQUE FEATURES OF THE SMM ORB TRAINER SOFTWARE COMPARED TO COMPETITION FOR VESSEL AND OFFICE APPLICATION

- All MARPOL - Group options (entry of codes A to I ) appear in a single window.
- Insertion of every ORB entry is automatically generated in a wizard environment
- Statistics in charts along with printout reports are provided in the software
- Print-out is identical copy to the Official Oil Record Book Hardcopy,
- In-house development

## SMM Oil Record Book Trainer

Version 1.0

Initializing forms...

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