

INFOSHIP® ELB-ORB

Oil Record Book



InfoSHIP®
ELB • Electronic Log Book
Powered by IB



LEADING THE MARINE INDUSTRY TOWARDS PAPERLESS

InfoSHIP® ELB (Electronic Log Book) is a software system designed to electronically record the machinery space operations.

In a world that is placing evermore emphasis on rules and regulations requirements, ship officers are committed to registering several internal forms and log books in hard copy because of different duties and responsibilities. Currently, in day-to-day operation, the bilge and sludge management has become an even more important record for a ship; the attention

paid to this issue is particularly high in terms of reporting, controls from the office, environmental impacts and for the reduction of possible infringements of regulations.

To support the market with the right solutions, IB developed InfoSHIP®ELB-ORB (Oil Record Book).

SYSTEM SPECIFICATIONS

InfoSHIP®ELB-ORB is specifically conceived for common tank operations such as daily soundings and monitoring the congruence between the production of bilge and sludge, and the current storage capacity of the ship. It is intended to prevent missing ORB data, failure to document entries, falsification of log entries, and discrepancies.

The system allows all users to improve their record-keeping operations to comply with regulations and it can control data coherence, ensuring that the info herein inserted is reliable.

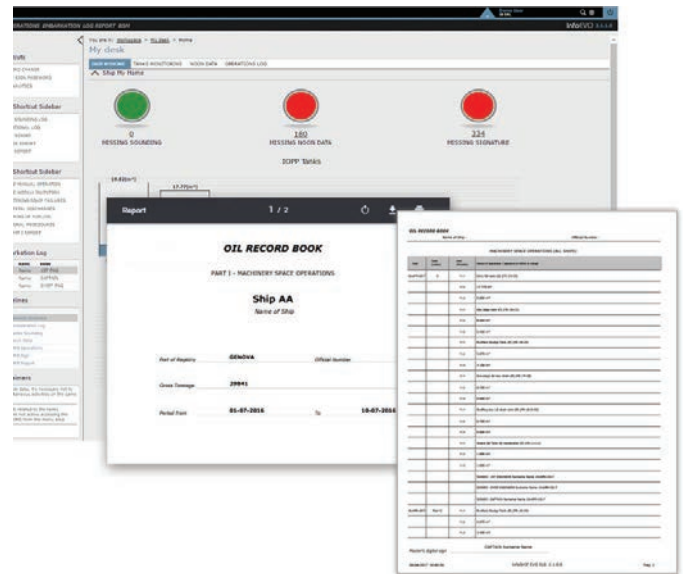
The software shows relevant summary information on tank statuses, the actions done and to be done in order to satisfy ORB reporting. The tanks are separately managed as IOPP tanks and other tanks. The tank values are automatically updated anytime a sounding will be performed, moreover a specific warning tool related to the main functionalities of bilge and sludge system has to be considered as a useful additional feature.

The system generates the ORB report in the official template. This report has the same template as the hard copy version and it is fully compliant to MARPOL regulation. Simplification in data entry activity enhances daily reporting tasks, with the benefit that it is less time-consuming, and consequently reducing the workload of the officers on board.



TECHNICAL INFORMATION

- InfoSHIP®ELB-ORB can be customized for each vessel requirements.
- Two web environments: ship, one for every unit and shore collecting data from all units.
- Ship side and shore side information are synchronized.
- Web based, open accessibility everywhere.



InfoSHIP®ELB-ORB KEY POINTS

- Accurate compliance to the new and upcoming regulations
- Valid entries to log coherent values
- Reliability and integrity of recorded data
- Access only to authorized users and data security
- Smart data accessibility
- On shore data transmission
- Valuable tool to protect the company
- Ready-to-use information at ports



ALL INFOSHIP® SOFTWARE SYSTEMS ARE DESIGNED WITH THE AIM TO SUPPORT THE EVOLUTION OF SHIP MANAGEMENT

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