



ORBYT GLOBAL
ALWAYS ON



ORBYT
ONE LOG

A new way to manage log books on board by replacing traditional paper log books with a digital log book system.

The data the system holds is accurate and complete, making it a robust and trustworthy alternative to traditional paper log books. There is no need to buy and store log books - the system stores them all digitally.

Approved by Lloyd's Register

Class and flag state approved it can be used solely on board in place of paper log books.

Easy to use

It is intuitive and easy to use and makes it quick and easy to access multiple log books in the one place. It closely replicates paper log books to give a familiar feel so users can get up and running quickly.

Reduced administration

Many log books have to be stored for five years, taking up valuable space on board. This system replaces all of them with one simple, easy to use digital system that saves space on board and eliminates courier timing and costs to get the log books on board. It ensures you will never run out of log books.

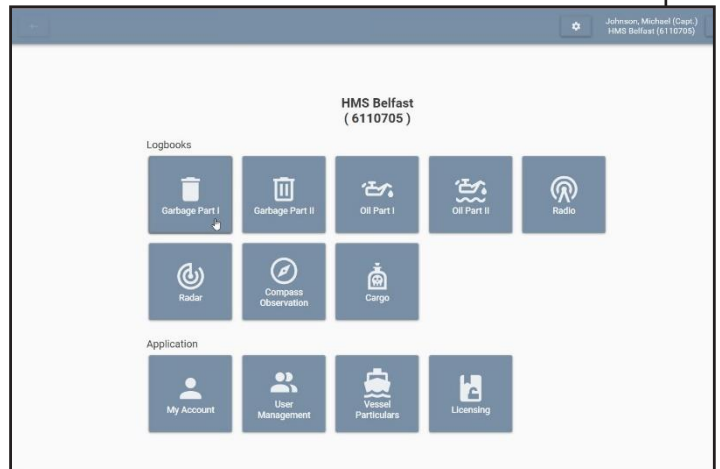
Accurate logs

The system reduces human error by ensuring the data entered is legible and mistakes due to handwriting are eliminated. The role-based access control ensures only those qualified to enter events do so.

Approved flag states

- | | |
|----------------------|------------------|
| Bahamas | Isle of Man |
| Belgium | Liberia |
| Bermuda | Madeira |
| British Virgin Isles | Malta |
| Cayman Islands | Marshall Islands |
| Cyprus | The Netherlands |
| Denmark | Norway |
| Finland | Portugal |
| Gibraltar | Singapore |
| Hong Kong | UK MCA |

Some flag states require additional action from the shipping company



Key features

- **Approved by Lloyd's Register for use solely on board**
- **IMO regulation MEPC.312(74) certified**
- **Increased legibility – no handwriting errors!**
- **Reduces logistic costs – no need to courier log books to and from the ship**
- **Easier to store historic records**
- **Easier to share records with shore**
- **Intuitive, easy to use and easy to set up**
- **Handles log entry and approval process**
- **Easy to access multiple logbooks on board**
- **Role-based access control to features and individual log books**
- **Export of logs to PDF**

Offline operation

You don't need internet connection to activate the log books on board. The data is stored on the vessel so doesn't need an internet connection to store log data.

Flexible system

The system fits to the specific needs and infrastructure on each vessel – it works either all on one computer, where the system and the collected data are stored together.

Alternatively, it can be run on many computers and the collected data is stored on a server to give multiple access points.

Secure role-based access

Each user has a unique log in and are allocated access rights. This ensures the correct people are approving logs in the log books. A PIN can be set to make logging in quicker.

Vessel particulars

Vessel particulars are only added once - no need to input the same information for each log book.

Accurate audits

For auditing purposes, all data entered is saved in the history, even if the data is deleted. Deleted log entries are shown as crossed out, replicating a paper log book.

Purchasing log books

Log books are pre-installed in the system and are accessed by purchasing a one year subscription.

Oil Part II

Everything | In date range | Search entries

New Oil Record Part II Entry

Date: 14-Aug-2020 | Code: C - Unloading of oil cargo.

Item No.: 6 - Place of unloading

7 - Identity of tank(s) unloaded.

29-Sep-2019 | 8 - Was (were) the tank(s) emptied? (If not, state quantity retained, in cubic metres.)

Date/Time: 29-Sep-2019 | J: Disposal of residues and oily mixtures not otherwise dealt with | Audit: Edited by Johnson, M Z1 (Unapproved)

Item Number: 55 - Identity of tanks | Record of Operations: ROT | 296.7m3 transferred, 4.81m3 retained.

56 - Quantity disposed of from each tank. (State the quantity retained, in cubic metres.) | Disposal to reception facilities: sloop barge 'Fair Falcon', Fujairah.

57.1 - To reception facilities (identify port and quantity involved) | 296.7m3.

Change History

Date/Time: 29-Sep-2019 | J: Disposal of residues and oily mixtures not otherwise dealt with | Audit: Edited by Johnson, M Z1 (Unapproved)

Item Number: 55 - Identity of tanks | Record of Operations: ROT | 296.7m3 transferred, 4.81m3 retained.

56 - Quantity disposed of from each tank. (State the quantity retained, in cubic metres.) | Disposal to reception facilities: sloop barge 'Fair Falcon', Fujairah.

57.1 - To reception facilities (identify port and quantity involved) | 296.7m3.

Radio

Everything | In date range | Search entries

New Radio Entry

Date/Time: 14-Aug-2020 [12:13 ZT] | Station To: | Equipment: EPIRB 1

Type of Check: | Station From: | Inmarsat Equipment: | Operators actions and remarks:

Vessel Position: | Frequency, Channel or Satellite: | EPIRB 2 | LPRB 3 | SART 1 | SART 2 | SART 3 | VHF 1 | VHF 2 | VHF 3 | RSDF 1 | RSDF 2

19-Sep-2019 [15:10 ZT] | Daily | Pre-departure test of GMDSS equipment. | Operators actions and remarks: Pre-departure test of GMDSS equipment. Voltage checked 27.27V. All satisfactory.

Date/Time: 19-Sep-2019 [15:10 ZT] | Station To: | Station From: | Audit: Edited by Johnson, Michael (Capt.) at 14-Aug-2020 [12:12 ZT] (Unapproved)

Type of Check: Daily | Frequency, Channel or Satellite: | VHF 1 | VHF 2 | VHF 3 | RSDF 1 | RSDF 2

Vessel Position: | Operators actions and remarks: Pre-departure test of GMDSS equipment. Voltage checked 27.27V. All satisfactory.

18-Sep-2019 [15:00 ZT] | Daily | Pre-departure test of GMDSS equipment. | Operators actions and remarks: Pre-departure check. | Audit: Created by Johnson, Michael (Capt.) at 14-Aug-2020 [12:11 ZT] (Unapproved)

Date/Time: 18-Sep-2019 [15:00 ZT] | Station To: | Station From: | Audit: Created by Johnson, Michael (Capt.) at 14-Aug-2020 [12:11 ZT] (Unapproved)

Type of Check: Daily | Frequency, Channel or Satellite: | VHF 1 | VHF 2 | VHF 3 | RSDF 1 | RSDF 2

Vessel Position: | Operators actions and remarks: Pre-departure check.

19-Sep-2019 [04:09 ZT] | Daily | Daily Test of VHF1 | Audit: Approved

Garbage Part I

Everything | In date range | Search entries | Johnson, Michael (Capt.) HMS Interface (01/12/2020)

New Garbage Log I Entry

Start Date/Time: 04-Nov-2019 [12:05 ZT] | End Date/Time: | Exceptional Discharge:

Disposal Category: Food wastes | Start Location Coordinates (e.g. 40.26763° N, 79.98303° W): 43° 54.01000' N, 3° 39.05000' W

Disposal: To sea | End Location Coordinates: | Remarks, Reasons or Receipt Information:

Quantity: 0.01 | Start Location Name (e.g. Shanghai): | End Location Name:

Buttons: Cancel, Save

03-Nov-2019 [19:00 ZT] | 48° 6.05000' N, 6° 24.13300' W | 0.02 m³ | Food wastes (B) To sea | Save

01-Sep-2019 [09:00 ZT] | Le Havre, France | 0.1 m³ | Incinerator ashes (E) To facility

Buttons: Previous Page, Next Page