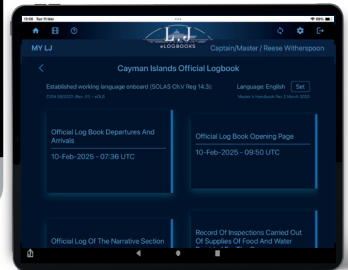
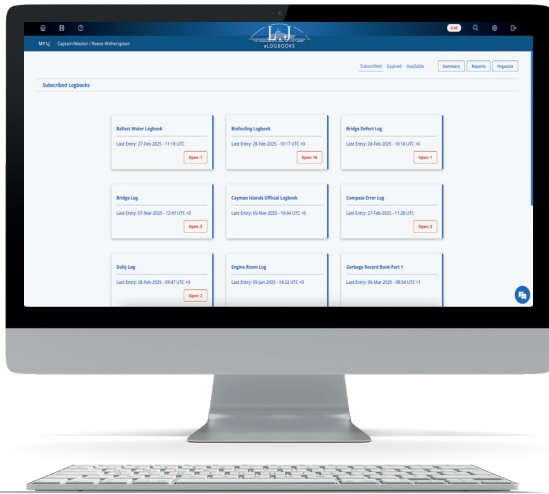




# PAPERLESS DIGITAL LOGBOOKS

WHY TRANSITIONING TO ELOGBOOKS IS THE ONLY SOLUTION. DIGITAL LOGBOOKS DESIGNED FOR MODERN VESSELS



SEAMLESS, SECURE, SUSTAINABLE AND STREAMLINED TO ELEVATE VESSEL OPERATIONS TO THE NEXT LEVEL.

FULLY INTEGRATED DESKTOP/TABLET APP ON ONE PLATFORM. LLOYDS REGISTER CERTIFIED AND FLAG STATE COMPLIANT.

# BENEFITS



## Cloud-Based Real-Time Data Access

Data stored safely & securely ensuring unlimited and easy accessible with zero data loss



## Efficiency & Time Saving

Faster data entry and retrieval on the spot, saving time and reducing admin workload with automated features to streamline logging process



## Improved Communication

Centrillised documentation repository including attachments to enhance communication and collaboration



## Improve Accuracy

Minimise human error, removing mistakes which occur with handwriting ie illegible or missing information



## Pin/Passcode Sign-Off & Verification

Allows full control, oversight and master verification & digital signature streamlining operational process



## Report Suite

Custom reports including Last 10 Port IMO Waste Declaration at the click of a button



## Security & Backup

Full end-to-end encryption with the highest level of security and auto backup to prevent critical data loss



## Enhanced Compliance & Reporting

Ensure the vessel meets industry regulations making it easier to track and report operational data with a complete audit trail for inspections



## Fully Integrated Tank Plans

Access MARPOL logbooks with an all-in-one tank plan solution for regulatory adherence and efficiency



## Offline Functionality

Desktop/Tablet apps allow for data entries offline and syncs when back in connectivity

# KEY FEATURES

- ✓ Customer support and live chat function
- ✓ Customised report suite, trending analysis built in
- ✓ 26+ cross vessel titles including custom with data automation
- ✓ Bespoke paper logbooks replicated into digital with entry automation
- ✓ Historical snapshot allows for instant, concise entry review, ensuring rapid and efficient access
- ✓ Robust intergrated checklists eusuring reliability, accountability and transparency
- ✓ Master verification and digital E-signature
- ✓ Complies to IMO Jan 2021 Cyber Security Protocol, MARPOL and SOLAS
- ✓ Integrated ships stamps for reports and entries ensuring compliance
- ✓ Customised for management & fleet to assist with shore based support
- ✓ Day/night/auto settings
- ✓ Automated alerts/notifications ensuring timely compliance to keep on track
- ✓ Complete entry validation & history
- ✓ Rapid multi level search finding specific entries or trends instantly
- ✓ Integrate with onboard systems

[WWW.DSNMLTD.COM](http://WWW.DSNMLTD.COM)

[info@dsnmltd.com](mailto:info@dsnmltd.com) • +44 2381 800 321

## eLogbook Titles

Existing Titles	New Titles
Ballast Log	Controlled Drugs Register
Biofouling Record Book	Crane Operator's Logbook
Bridge Log	Helicopter Fueling Log
Bridge Defect Log	Lifting Equipment Register
Cargo Record Book	ROV Personnel Logbook
Compass Error Sightings Observations Book	Tenders & Toys Log
Daily Log	Vessel Accident/Near Miss Log
Deck Maintenance Log	
Dive Log	
Dynamic Positioning Operator Logbook	
Engine Daily Log	
Engine Room Log	
Engine Running Log	
Garbage Record Book Part 1	
Garbage Record Book Part 2	
GMDSS Radio Log	
Helicopter Landing Log	
Interior Log	
Laundry Log	
Marine Fuel Sulphur Record Book	
Medical Log in collaboration with MedAire	
Night Orders Log	
NOx Tier & On/Off Status Record Book	
Official Logbook - CISR, REC, Marshall Islands, IOM	
Oil Record Book Part 1	
Oil Record Book Part 2	
Ozone Depleting Substances Record Book	
Refrigeration Temperature Log	
Sewage & Greywater Discharge Log	
Visitor Log	

## eLogbook Bolt On

Checklists - create customized checklists for any logbook



# PAPERLESS DIGITAL LOGBOOKS CERTIFICATION AND FLAG APPROVAL

U.S. Department of Homeland Security  
United States Coast Guard

Commissariat  
United States Coast Guard

Martin Luther King Jr. Ave. Ste. 2109  
111 York St. 10th Floor  
New York, NY 10038  
Phone: 212-261-1000  
Fax: 212-261-1001  
Email: CGENR@uscg.mil

2024-04-13T14:04:03  
May 06, 2024

**Elizabeth Jackson**  
Elizabeth Jackson Holdings, Ltd.  
111 York St Commercial Services  
Detford Farm, Bedford NE20 7PF  
United Kingdom

Subject: **ELECTRONIC RECORD BOOK, ACKNOWLEDGEMENT**

Your "Elizabeth Jackson Holdings Ltd IJ eLogbooks" has been reviewed and is hereby given an acknowledgment of assessment for general compliance with MSA 312(4), which has reviewed the materials you have submitted with your Request dated April 11, 2024, regarding acknowledgment for compliance with your Elizabeth Jackson Holdings Ltd IJ Logbooks. This documentation, as well as the product demonstrations conducted on May 06, 2024 with my staff has sufficiently demonstrated compliance with guidelines outlined within NVIC 01-23.

However, it is important to note that this acknowledgment by the Coast Guard is the first of a two-part approach outlined within NVIC 01-23 for utilization of an electronic record book onboard a U.S. flagged vessel. In order for your product to meet MARPOL requirements onboard a U.S. flagged vessel, ship owners and operators must obtain a "Declaration of MARPOL Electronic Record Book" from the Authorized Classification Society (ACS) that issued the applicable IMO certification. Further details for U.S. flagged ship owners and operators seeking to use your acknowledged product is outlined within NVIC 01-23, paragraph 6.6.

Your product is also now listed on the Coast Guard's website (<https://www.dhs.gov/uscg/marpol>) under "e-Record Books" -> "Electronic record books acknowledge implementation of minimum US NVIC 01-23". Any change or alteration of components may require a product to undergo additional verification.

This letter was delivered electronically to [jackson@elizabeth-holdings.com](mailto:jackson@elizabeth-holdings.com). No hard copies will be provided. You are welcome to print at your expense. If you wish, I may follow up on this acknowledgment, please feel free to contact this office at the email address or phone number above at a CGENR@uscg.mil. Please reference ID#: Prog. 2024-04-13T14:04:03 as my correspondence related to this project.

Sincerely,  
  
 David Whelan  
 Chief, Systems Engineering Standards  
 Office of Design and Engineering Standards  
 By Direction

**Cayman**

GUIDANCE NOTE  
Maritime Authority of the Cayman Islands  
Head Office  
PO Box 20000 Cayman  
George Town, Cayman Islands  
Tel: +1-345-943-3000  
Fax: +1-345-943-3001  
www.mca.ky

2024-04-13T14:04:03  
May 06, 2024

**GUIDANCE NOTE 08/2023 (REV. 01)**

**ACCEPTANCE OF ELECTRONIC OFFICIAL LOG BOOKS**

To: OWNERS, MANAGERS & MASTERS OF CAYMAN ISLANDS SHIPS

- BACKGROUND**
  - Guidance Note 08/2023 (REV. 01) "Critical Log Books & IMO Record Books", gives an acceptable alternative to the Cayman Islands printed and bound Official Log Book (OLB).
  - Since the publication of the Guidance Note, a number of eLogs have expressed a desire to keep the OLB in "electronic form".
  - The Guidance Note 08/2023 (REV. 02) outlines the process whereby electronic record books may be kept in accordance with the MARPOL Convention.
  - The Guidance Note sets out a process whereby a ship may keep an electronic OLB while meeting the requirements of section 140 of the Merchant Shipping Act (MSA) (Newlands) (the MSA), as stated below.
- LEGAL STATUS OF AN OLB**
  - Section 140 of the MSA requires that "an official log book is a term agreed by the Director shall be used in every Cayman Islands ship".
  - Throughout the MSA, and regulations made under the MSA, there are many references regarding entries that must be recorded in the OLB.
  - The OLB of a ship, and the entries recorded therein, are admissible in evidence in any legal proceedings before a judge or magistrate.
- ELECTRONIC OLB ARCHITECTURE**
  - The acceptance of keeping an electronic OLB on a Cayman Islands ship is based on the principles established by IMO for keeping electronic record books under the MARPOL Convention.

Page 1 of 3  
Rev 01 / August 2023

CSA - 2024/0111

**JSR**  
Jamaica Ship Registry

CERTIFICATE OF APPROVAL  
Issued under the provision of the Shipping Act 1998

Company: L J Yacht & Commercial Services  
Address: DET-CHAFT FARM, 10th FLOOR  
Northumberland,  
NE78, United Kingdom

Type of Approval:  
The company is approved for the issuance of logbooks, complying with guidelines established by resolution MSC.1/23(2) for the acceptance of logbooks on certain flag States, as per below:

- Oil Record Book Part I
- Garbage Record Book Part I and II
- Record of Tonnage and Gross Tonnage of Marine Diesel Engines
- Record of Fuel Oil Change Over (MARPOL Annex VI, Regulation 17.6)
- Record of Engine Parameters

Condition of approval:  
The certificate of approval is subject to the company maintaining approval from a Recognized Classification Society for the use of a classification software system (eOLB), and the use of components of the system, approved by the Classification Society.

The flag State will be notified of any major changes to the system which may require a subsequent review of said approval.

This certificate is valid until: 10 October 2029  
Issued on: 7 October 2024

Captain Steven Spencer  
Director, Safety Environment & Certification

**REPUBLIC OF THE MARSHALL ISLANDS**  
MARITIME ADMINISTRATION  
TECHNICAL DEPARTMENT

EMAIL: [info@ma.gov.mh](mailto:info@ma.gov.mh) | [www.marshalls-islands.com](http://www.marshalls-islands.com)

9 January 2024

Ms. Elizabeth Jackson, Founder  
LJ Yacht & Commercial Services  
Bedford NE20 7PF  
United Kingdom

Subject: Use of IJ Logbooks software version 0.97.4 onboard Republic of the Marshall Islands (RMI) flagged vessels

The RMI Maritime Administrator (the "Administrator") has reviewed the above noted MARPOL electronic record book, against the requirements and guidelines for the use of electronic record books on RMI flagged vessels. Based on this review, the Administrator has determined that, provided the requirements outlined in Marine Notice 7/2015, Electronic Record Books and Logbook Systems, are met, this system may be used to fulfill the requirements in sections 7.4.1.2 of the RMI Maritime Regulations to maintain the following Record Books:

- Oil Record Book Part I (Discharge Space Operations) (MARPOL Annex I, Reg. 17.1)
- Oil Record Book Part II (Cargo/Ballast Operations) (MARPOL Annex I, Reg. 36.1)
- Cargo Record Book (MARPOL Annex II, Reg. 15.1)
- Garbage Record Book, Part I and II (MARPOL Annex V, Reg. 10.3)
- Record of Tonnage and Gross Tonnage of Marine Diesel Engines (MARPOL Annex VI, Reg. 13.5.2)
- Record of Fuel Oil Change Over (MARPOL Annex VI, Reg. 14.6)
- Cargo Lashing Substances Record Book (MARPOL Annex VI, Reg. 12.6)
- Record of Engine Parameters (IMO Technical Code, Paragraph 6.2.2.7)
- Instantaneous Record Book (IMO Convention, Regulation 2.8)

This authorization remains valid for three (3) years and for subsequent software versions provided no major changes have been made. The Administrator is to be notified of any major changes which may require a subsequent review. Owners or operators of RMI flagged vessels utilizing this system on their vessels remain responsible for ensuring compliance with the requirements of Marine Notice 7/01-15.

Any questions concerning verification of this authorization may be addressed to the Administrator via the email address below.

Respectfully,  
  
 David Whelan  
 Deputy Commissioner of Maritime Affairs  
 Republic of the Marshall Islands

TEHU KANG | LAKHSHI | PEARSON | WASHINGTON, DC/PORTMAN  
 TEL: +852-3645-6641 | TEL: +65-3308-7036-4246 | TEL: +65-210-4393-2233 | TEL: +1-703-686-4800  
 FAX: +852-3645-0172 | FAX: +65-3308-7036-7320 | FAX: +65-210-4393-2234 | FAX: +1-770-840-2284

By the Authority of  
 The Trust Company of the Marshall Islands, Inc.  
 Marshall Islands Maritime and Commercial Administration, Inc.

**Lloyds Register**

Part 02  
Certificate No. 1022701405  
Issue Date: 08/02/2024  
Expiry Date: 07/04/2026

**Software Conformity Certificate**

This certificate is issued to:

**Manufacturer:** Elizabeth Jackson Holdings Ltd / L J Yacht and Commercial Services  
**Address:** Detford Farm Office, Detford, Bedford, Northumberland, NE20 7PF, United Kingdom  
**Software:** Version 0.97.1.2024.03  
**Description:** Digital Logbook for MARPOL Regulations  
 Oil Record Book, Part I (Annex I, Regulation 17.1)  
 Garbage Record Book, Part I (Annex V, Regulation 10.3),  
 Record of Tonnage and Gross Tonnage of Marine Diesel Engines (Annex VI, Regulation 13.5.2),  
 Record of Fuel Oil Change Over (Annex VI, Regulation 14.6),  
 Record of Tonnage and Gross Tonnage of Marine Diesel Engines (Annex VI, Regulation 13.5.2)  
 Record of Fuel Oil Change Over (Annex VI, Regulation 14.6)

**Operating environment:** Windows PC with Windows operating system or server  
 Alpha 64-bit hardware (32-bit or equivalent) (Intel/AMD CPU),  
 HD and above resolution (1280x800 minimum) (32bit x 768),  
 SQL and .NET connection to the cloud.

**Assessment details:** Requirements of Amendment MSC.1/23(2)

**APPLICABLE REGULATOR:** IMO MSC.1/23(2) adopted on 19th May 2020

**OTHER COMPLIANCE:** Installed Infrastructure of the Electronic Record Book, including computers and peripherals to be conformant compliant with IEC 60950 and IEC 60825. Alternative power supplies are to be provided.

**Qualifications:** This certificate is valid for subsequent versions of the software, provided the modifications are performed under the changes control as approved by the client.

David Whelan  
 Deputy Commissioner of Maritime Affairs  
 Republic of the Marshall Islands

71 Fenchurch Street, London, EC3A 4DF, United Kingdom

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Classification approves the system and all MARPOL Logbooks (but does not have a mandate for Flag Authority Logbooks). All Flag Authorities authorise the use of MARPOL Logbooks as eLogbooks. However, please confirm with your specific Flag Authority whether they accept eOLB, in electronic format.