



Northern
Lighthouse
Board

NORTHERN LIGHTHOUSE BOARD

Currently have a vacancy for

Electro- Technical Officer (ETO) x 2

For service onboard their Aids to Navigation Tenders on a fixed manning rota – 28 days duty followed by 28 days leave.

About Us

The Northern Lighthouse Board is the General Lighthouse Authority for Scotland and the Isle of Man, responsible for the superintendence and management of all lighthouses, buoys and beacons within those waters. We have provided this vital safety service to mariners since 1786.

The Role – Overview

As ETO you will be responsible through the Chief Engineer for the Safe, Effective and Efficient operation of all electrical and electronic systems on board the vessel. You will be in charge of all maintenance and repairs of all electrical and electronic equipment and systems utilizing a safe system of work including electrical isolation, lock off and permit to work. You will be familiar with using a Planned Maintenance System and keeping this up to date, and working in accordance with the International Safety Management Procedures.

One of the ETO positions will be on rotation on the NLV Pharos, this is a DP2 (LR AA class notation) Lighthouse tender. The other ETO position will be on a rotation on the NLV Pole Star (V) DP2 Hybrid vessel, which is currently under final design and will be built by Astilleros Gondán in Spain. The ETO assigned to this vessel will be on site in Spain during construction and may be involved in Factory Acceptance Tests, site inspections and commissioning of the vessel. On delivery of the new build the ETO will remain as part of the crew and be on a max 3 year rota of each vessel.

Salary and Benefits

- £48,311 per year rising to £52,678 per year depending on skills and experience.
- A Civil Service Pension with an average employer contribution of 27%
- Generous sick pay scheme and family leave policies.
- Excellent training and development opportunities

Qualifications/ Experience Required

- ETO III/6 Certificate of Competence
- A valid unrestricted MCA Medical Certificate (ENG 1)
- In date STCW certs – (*Proficiency in Designated Security duties, Personal Safety and Social Responsibility, Personal Survival Techniques, Fire Prevention & Fire Fighting, Advanced Firefighting, Survival Craft and Rescue Boats, Elementary First Aid*)

Beneficial Qualifications/ Experience

Please clearly identify any of the following during your application:

- Working experience on Dynamic Positioning vessels and FMEA's.
- DP maintenance training course.
- Any Vessel Automation, PMS and VFD training courses
- Working on Hybrid vessels.
- Working experience on Lithium Iron Phosphate (LFP) Batteries and/or maintenance course.
- Any relative experience with a New Build, eg: working during ship construction, Supervision / inspections / Commissioning & testing (FAT, HAT, CAT's)

You will be able to demonstrate relevant transferable experience.

For further details and an application pack please download an application from our website



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Closing Date: Friday 8th December 2023

The NLB is an Equal Opportunities Employer



Northern Lighthouse Board

MAIN CONDITIONS OF EMPLOYMENT

For more information about Northern Lighthouse Board go to our website [Northern Lighthouse Board - Home - Northern Lighthouse Board \(nlb.org.uk\)](http://NorthernLighthouseBoard.org.uk)

Place Of Work	MV Pole Star or MV Pharos
Salary	£48,311 per year rising to £52,678 depending on skills and qualifications
Leave	<p>Each Lighthouse Tender is manned by 2 separate operational complements of Marine Staff, with each complement alternately relieving the other at intervals of 28 days. It follows that each member of the Marine Staff is on leave ashore on every alternate 28 days cyclic period.</p> <p>All leave in respect of Saturdays, Sundays and Public Holidays is subsumed in the above arrangements.</p>
Changeover Expenses	Travelling and subsistence expenses necessarily incurred on joining, and returning home from, a Lighthouse Tender at the beginning and end of each 4 week period of duty will be reimbursed.
Uniform	Uniform and personal protective clothing is provided.
Pre-employment Checks – these will be implemented following offer and acceptance of post	<ul style="list-style-type: none"> • Right to Work Check • Two references • Occupational Health Referral • Training Certification Check
Personal Support	<ul style="list-style-type: none"> • Enhanced Maternity and Paternity Pay • Paid leave for family emergencies and bereavement • Access to Employee Assistance Programme • Sick pay at 6 months full pay then 6 months half pay
Pension	<p>Pension benefits are available under the Principal Civil Service Pension Scheme (PCSPS) administered by MyCSP on behalf of the Cabinet Office.</p> <p>Most new entrants have a choice of pension arrangements, between the alpha scheme (pension benefits earned each year based on pay in that year and index linked) and a money purchase arrangement – partnership pension account, which some new entrants may only be able to join. All eligible new entrants will be entered into the alpha scheme from their first day, paying employee contributions based on the level of their pensionable earnings, unless they have registered their choice to join the partnership pension account or decided to opt out of Northern Lighthouse pension arrangements altogether prior to their first monthly payroll payment.</p> <p><i>There are arrangements for transferring pension rights to and from other pension schemes, and for increasing scheme benefits</i></p>

	<i>by the payment of additional voluntary contributions or buying added pension.</i>
Closing Date	Friday 8th December 2023

These notes are for guidance only and should not be taken as an authoritative statement of the conditions of employment



Northern Lighthouse Board

JOB ROLE – ETO

- To carry out, in conjunction with other Engine Room Staff, planned maintenance, repairs etc. on all shipboard systems and machinery with regards to the electrical and electronic components and maintain records of such work. Particular focus on Switchboards, Alternators, Motors, Variable Frequency Drives, Dynamic Positioning, Navigation equipment and safety systems such as the GMDSS
- To maintain records and supervise the stock control system for electrical stores and spares.
- Maintain and update, as required, the vessel's electrical system drawings, documents and manuals.
- To be responsible for ensuring the correct functioning and operation of all the vessel's alarm and monitoring systems including access control systems.
- To assist in the preparation of electrical works orders and specifications.
- To implement the Planned Maintenance Programme as required.
- To ensure that ISM procedures are followed at all times and audits are completed on schedule.
- To participate in the 24 hour watch keeping on-call system as required.
- To liaise and work in tandem with their relief.



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GENERAL INFORMATION FOR APPLICANTS

Dear applicant

Please find the enclosed Application Form for Employment with the Northern Lighthouse Board.

The form has been designed to gain the information we require in the most practicable format and to put all candidates on an equal footing. It plays a key part in our selection process and we will use this information to decide how you meet the job requirements and whether you will be invited for interview. We will not make assumptions about your achievements and abilities. Please therefore state clearly on the form how you meet the requirements of the role.

Please note the following:

- If you require for the enclosed form to be resent to you in a different format so that you can fill it in more easily, please contact myself at the above address. Examples are a format in Braille, large print or submission via tape recording.
- If you are using our standard application form please use either black ink or type so that the form can be clearly photocopied for short listing/the interview panel.
- You should complete all sections of the application form and equal opportunities form.
- You may submit a CV in addition to your completed application form if you feel that this contains additional relevant information.
- If you continue your application on further sheets of paper please make sure you indicate this clearly on the form and please label each additional sheet clearly with your name, the index number and title of the post.
- Applications must be returned no later than the closing date stated on the advert.

Please be aware that the position may have been advertised over several weeks, and in several locations nationally and occasionally internationally. Our goal is to make a sound decision as soon as we are able. We will be in touch again if there are going to be any significant delays.

Finally, thank you in advance for the time spent preparing your application. We look forward to receiving it in due course.

Yours sincerely

Rachel Aitken

HR Adviser

Email: Jobs@nlb.org.uk

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Application for Employment

For Official Use Only
Index No:

**PERSONAL INFORMATION CONTINUED
(CONFIDENTIAL)**

3. Employment History

Please give details of all jobs held including part-time and unpaid work, starting with your current or most recent employer.

Employer (Name & Full Address)	Jobs Held/Key Roles & Responsibilities	Length of stay From – To Reason for Leaving

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**PERSONAL INFORMATION CONTINUED
(CONFIDENTIAL)**

4. Secondary Education

Examination Subjects	Level/Grade

5. Educational, Technical and Professional Qualifications

Please name any institute or professional body in full and include attainment level	Date achieved / expected to achieve

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6. Personal Development

(Include any courses, membership, voluntary work or responsibilities you consider relevant, with outcomes where applicable)

7. Please state how your experience, skills and training both inside and outside work make your application for this post particularly relevant.

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PERSONAL INFORMATION CONTINUED (CONFIDENTIAL)

Are there any restrictions to your residence in the U.K which might affect your right to take up employment in the UK? Yes No

If yes, please provide details:

If you are successful in your application, would you require a work permit, prior to taking up employment? Yes No

Data Protection Statement

The information that you provide on this form and that obtained from other relevant sources will be used to process your application for employment. The personal information that you give us will also be used in a confidential manner to help us monitor our recruitment process. Your application of employment will be kept on our files for one year only and then destroyed.

If you succeed in your application and take up employment with us, the information will be used in the administration of your employment with us and to provide you with information about us or third party via your pay slip. We also use the information if there is a complaint or legal challenge relevant to this recruitment process.

By signing the application form we will be assuming that you agree to the processing of sensitive personal data, (as described above) in accordance with our registration with the Information Commissioner.

8. Declaration

I declare that the information I have given in this application is accurate and true. I understand that providing misleading or false information will disqualify me from appointment OR, if appointed may result in my dismissal.

Signature

Date

Please return the completed application form by email to:

Jobs@nlb.org.uk

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EQUAL OPPORTUNITIES MONITORING FORM

- The Northern Lighthouse Board is an equal opportunities employer and welcomes applications from all suitably qualified individuals
- Selection criteria and procedures are regularly reviewed to ensure that individuals are treated on the basis of their relevant merits and abilities
- To monitor our current policies, we ask all applicants to complete the following information, which would be used for monitoring purposes only and will form no part of the interview process
- All information will be treated in strict confidence
- This sheet will be detached from your application form on receipt and will be stored separately in the HR Department. If you are subsequently appointed this information may be kept on a database and used for Equal Opportunities monitoring and statistical analysis.

White:

- British Irish Any other White

Mixed:

- White & Black Caribbean White & Black African White & Asian Any other Mixed

Asian or Asian British:

- Indian Pakistani Bangladeshi Any other Asian

Black or Black British:

- Caribbean African Any other Black

Chinese or Other Ethnic Group:

- Chinese Other Ethnic Group*

*Please specify

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Nationality: Please specify

Gender: Please specify

Date of Birth:

...../...../..... DD/MM/YY

Do you consider yourself to have a disability: Yes No

If yes, please state nature of disability:

The [Equality Act 2010](#) defines a disabled person as a person with a disability. A person has a disability for the purposes of the Act if he or she has a physical or mental impairment and the impairment has a substantial and long-term adverse effect on his or her ability to carry out normal day-to-day activities.

(Advice can be obtained by contacting the Equality Advisory Support Service on 0808 800 0082)

If you wish, you may disclose information in this section about your:

Religion:

Sexual orientation: