

POSITION DESCRIPTION

National Maritime Safety Authority

AM8001 - Senior Maritime Communication & Electronic Technician

Papua New Guinea **National Maritime Safety Authority (NMSA)** was Established by the NMSA Act 2003 and is responsible for promoting, complying with and maintaining world class maritime safety standards in Papua New Guinea consistent with legislation and commitments under National Legislation and International Conventions in order to facilitate a safe, efficient and environmentally responsible shipping sector for stakeholders in government, industry and the community.

Under the mandate, NMSA ensures a fully functioning and effective network of aids to navigation; availability of high quality and up to date navigational charts; that vessels meet the safety standards required by law and international commitments; ensuring seafarers' competency through vigilant examination and certification, and coordinating maritime responses to distress calls and monitoring and controlling ship-sourced pollution.

NMSA is inviting suitably qualified and experienced candidates to apply for this position based in Port Moresby:

Senior Maritime Communication & Electronic Technician

Reporting to the Manager Maritime Domain Awareness, the role is responsible for overseeing the work of other radio/communications technicians. As a senior technician the incumbent takes leadership and performs the most complex radio/communication technician assignments across a full range of marine radio communication technical assignments and is expected to use considerable independent judgement in making decisions requiring the interpretation and application of relevant guidelines applicable to specific work situations.

Key Responsibilities:

- Ensure radio inspections and certifications are as per the national and international standards and regulations
- Identify, develop and manage radio communication projects to meet targets, budgets, and timelines
- Review and update the Radio Operators Handbook and Radio Qualification syllabus as per STCW
- Ensure all reports including ships inspection are accurate and submitted on a timely basis
- Ensure section is kept abreast with the radio communication technology and innovations
- Maintain and update accurate data on EPIRBs and PLBs
- Provide timely technical advice to management.

Expected Competencies:

- Minimum Diploma in Communication from a recognized institution and must possess also certification in GMDSS
- At least 10 years in radio communication
- Experience at a supervisory or management level
- Well versed in Radio and communication systems and services
- Advanced knowledge in the use of an application of radio communication equipment and test equipment
- Knowledge and understanding of the theory of radio transmission and reception
- Good working knowledge of microwave, satellite, AM (Amplitude Modulation – Broadcast) HF SSB, VHF and FM communication techniques and systems
- Good knowledge of acts and regulations relating to maritime and shipping operations
- Ability to work independently and as a team player who demonstrate leadership and is able to work closely with the Management Team
- Well-developed written and oral communication skills

- Able to communicate confidently and professionally with internal and external stakeholders as a representative of NMSA
- Computers literate

This position is open to PNG citizens only.

APPLY NOW

Please visit our website: <https://vanguard.com.pg/vacancies/>

Follow the instructions to complete the online application form and attach the following:
An updated CV, including details of three (3) referees with current contact details.

Full Position Description (PD) can be requested via email jobs@vanguard.com.pg alternatively, call (+675) 7500 7500.

Applications close COB Friday 11th August 2023

Only shortlisted applicants will be contacted

To apply for this position:

- Download and complete the Application Form from <https://vanguard.com.pg>.
- Email the application to jobs@vanguard.com.pg together with a copy of your CV in MS Word format.

Note: Do not include copies of any other documents. You will be asked to provide the originals of certificates etc if you are selected for Interview