

Position Description

Job Title: Platform Engineering Manager

Department/Program: AOR

Reporting To: Engineering Manager

Location: Garden Island, Sydney

Level/Salary Range: TBA

Level: Manager

SUMMARY OF POSITION

The Platform Engineering Manager is responsible for platform engineering and leads a team of Engineers to support the engineering in service requirements for the AOR platform in the overall delivery of sustainment services for the AOR Vessels. The Platform Manager will establish a collaborative working relationship with the Navantia Spain engineering IPT, the Commonwealth and the Industry Partner(s) to create and grow a best practice and efficient engineering support capability.

DUTIES AND RESPONSIBILITIES

- Support the Engineering Manager and the Program Director in matters to do with the engineering management of the AOR Platforms.
- Direct and supervise the Engineering team to solve technical issues.
- Conduct Technical Engineering investigations, including triage of engineering related reports
- Conduct Technical Risk Assessments and Maintain the Platform related Technical Risk Register for the AOR.
- Conduct System Safety engineering activities for the platform and platform related systems
- Conduct supportability and engineering analyses for the AOR Platform, including FMEA, RCM and MRD.
- Lead, Develop and Deliver Engineering changes using Systems Engineering approach.
- Conduct Systems Reviews (or support of).
- Develop Technical Instructions
- Develop and deliver Platform services as required for AOR Contract (Support).
- Prepare AOR plans and reports as required/directed by the AOR TLS PD
- Maintain the Technical Support Network for platform systems.
- Manage and co-ordinate subcontractors and other resources required to perform the required activities
- Support Asset Management requirements, including Life Cycle Cost investigations, Annual Works Programs.
- Prepare and support AOR Budgeting
- Manage and coordinate the test and activation processes related to platform systems.
- Ferrol requirements
- Work within the Navantia Project team as part of the overall engineering and the tests and trials team.

- Assist Navantia S.A with development of
- ILS deliverables
- Engineering documentation.
- Maintenance Documentation - Standard Activities.
- Contract Change Proposals
- .Develop a strong knowledge of the AOR Platform.
- Be Navantia Australia’s platform representative during the Phase In.

QUALIFICATIONS AND POSITION REQUIREMENTS

- Tertiary Qualification in Engineering
- Proven skills and experience in leading a platform systems/design engineering function
- Experience within an Engineering Management role
- Minimum 8 years supervisory experience
- Excellent technical skills
- Very strong interpersonal skills
- Demonstrated ability to operate autonomously using initiative, sound reasoning, listening and decision making skills
- Demonstrated ability to deliver results in a high pressure environment
- Ability to communicate effectively and build positive relationships at all levels of the business and clients

COMPETENCIES

- Technical:**
- Demonstrated knowledge of contemporary Engineering practice and skills in hull, mechanical, outfitting and reliability engineering.
 - Significant experience in a naval engineering or maintenance programs
 - Sound knowledge and experience in the Defence industry
- Management:**
- Demonstrated ability to manage an engineering team
 - Ability to work independently and communicate with stakeholders
- Behavioral:**
- Demonstrate behaviours that promote positive team morale
 - Demonstrate Navantia values at all times and encourage others to do so
 - Develop relationships based on trust and support
 - Develop and manage strong customer relationships
 - Communicate effectively with all stakeholders.
- Leadership:**
- Lead people to promote a positive culture that promotes high performance
 - Lead change with energy and enthusiasm
- Security:**
- Ability to gain Baseline Security Clearance as a minimum
- Pre-employment Medical / Background Checks**
- Reference Checks, Employment Verification Check, AFP Police Check, Qualification Check

APPROVED

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Approved by: Managing Director - Alfonso Garcia Valdes	Signature / Date:
Approved by: Human Resources - James Cowie	Signature / Date: