



### Position Description

<b>Position Title:</b> Senior Hardware Engineer	
<b>Organizational Unit:</b> Subsea	<b>Department:</b>
<b>Reports to:</b> Offshore Construction Manager	<b>Date Prepared/Revised:</b> August 30, 2024
<b>Position Code:</b>	<b>Job Category:</b> Engr
<b>Salary Grade:</b>	<b>Location:</b> Nigeria/International

**Service Type:** Subsea Engineering services

#### **Service Description:**

- Promote Safety culture and drive Goal Zero compliance at the worksite.
- Ensure Materials Record Book (including Certificated of Conformance and other technical documentation are available prior to loadout of equipment.
- Liaise with EPC-3's logistics team at the Local Service Base to support timely and safely load out of equipment and transportation of same to the quayside.
- Review and provide input to Assembly and Testing Procedure, Transportation Handling Instruction, Installation and Testing Procedure.
- Liaise with Company's Lifting and Hoisting representative to review lift plan, rigging register and support safe lifting operation.
- Supervise activities at the EPC-3 Local Service Base and confirm compliance with the approved procedure. Activities shall not be limited to Site Receipt Inspection, Factory Acceptance Test, Extended Factory Acceptance Test, System Integration Test.
- Work with EPC-3's team to ensure quality issues are properly identified, documented and timely dispositioned.
- Collaborate with EPC-3's Workshop, Planning, QC, Warehouse, and other support team during execution of the Tree scope to drive compliance with project requirement and agreed schedule and key dates.
- Responsible for safe and efficient execution of work scope and drive its timely completion, per contract and procedures.
- Liaise with internal stakeholders i.e., project, asset & operations, Wells, marine logistic, geomatic, aviation, diving, etc. team to ensure adequate support for project execution.
- Provide daily report of activities at the EPC-3 Local Service Base located in Onne.
- The service will involve work and travel to fabrication sites, OEM facility and offshore vessels in the Gulf of Guinea.

#### **Requisite Qualifications:**

- Minimum of 10 years relevant experience in assembly, testing and installation of deepwater Subsea trees and offshore construction.
- Minimum bachelor's degree in engineering with professional registration.
- Ability to communicate, work, interface, interact and influence effectively within a multi-disciplinary team of professionals located globally.
- Practical experience in working with OEM technicians and engineers to resolve technical issues.
- Practical experience in managing Christmas tree interface information.



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- Good understanding and practical application of Industry standards and codes (API 6A, 17D, 17H, etc.)
- Develop Tree functional Specification and Datasheet, and conduct engineering design reviews.
- Knowledge in use of MS Office tools or similar software

**Disclaimer**

This position description indicates the general nature and level of work expected of the incumbent. It is not designed to cover or contain a comprehensive listing of activities, duties or responsibilities required of the incumbent. Incumbent may be asked to perform other duties as required.

Send resume and application to: [wpq.hr@westpac.com](mailto:wpq.hr@westpac.com)



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