

JOB DESCRIPTION

I. JOB DESCRIPTION IDENTIFY

1	Job Description	Electrical Pre-commissioning Engineer
2	Job code	
3	Level	Engineer
4	Working department	Project Management

II. REQUIREMENT

1	Education	University
2	Major	Electrical, Electronic
3	Working experience	At least 4 years in electrical commissioning area of offshore oil and gas projects
4	English level	Intermediate
5	Computer skills	Word, Excel, AutoCAD
6	Training Course	Priority for persons who have experience with - Electrical safety training course
7	Other requirement	Intelligent, hard, and want to work at company for a long time, enthusiasm.

III. JOB DESCRIPTION

1	Report	Pre-commissioning/Commissioning Manager
2	Replacement person when absent	Electrical Pre-commissioning/Commissioning Leader
3	Main job	Prepare ITRs formats, check sheet overview in regards to electrical works. Perform technical review of Design drawings / deliverables with regard to suitability for commissioning. Full working knowledge of commissioning activities in relation to mechanical/electrical/instrumentation/control disciplines and to advise company representative on commissioning problems

		<p>and effective solutions.</p> <p>Review Construction plans with a view to achieving early and efficient client handover.</p> <p>To take responsibility for commissioning activities across the contract and manage a team of commissioning engineers and technicians.</p> <p>Develop Discipline Commissioning Plans, Documentation, Procedures and Handover documentation.</p> <p>Liaise and manage interfaces with Vendors.</p> <p>Witnesses onshore factory acceptance tests.</p> <p>Participates in Project Hazop/Safety review, design audits as part of multi-disciplinary team.</p> <p>Reviews commissioning procedures and acceptance of equipment as client representative.</p> <p>Prepare weekly/monthly progress reports.</p>
4	Other jobs	- As required from Pre-com/Commissioning Manager
5	Internal Relationship	- With relation department of project
6	Outside relationship	- With clients, third party, vendor and other company which relate to jobs in charge.
7	Assess the result	- Follow the regulation assessment of company, required by project manager