



INTERNATIONAL ENERGY SERVICES LIMITED

JOB TITLE: Senior Risk Engineer

Job Location: Port Harcourt

Job Purpose / Objective

- To operate the Risk Management process and tools for client CAPEX projects in order to achieve effective implementation of risk and opportunity management in all project phases.

Main Accountabilities

- Implement the project risk management process: risk identification and assessment; risk quantification and prioritization; risk response planning and implementation, risk information records; risk monitoring and control.
- Support the regular health assessment of the project risk management process.
- Coordinate and (when necessary) facilitate risk management events such as risk workshops and risk review meetings with the participation of all key stakeholders.
- Carry out qualitative and quantitative risk analysis on projects: integrate input from the risk register, cost estimate and schedule into deterministic and probabilistic risk analyses to provide final cost and schedule range estimates.
- Update the project risk database, including the addition of new risks, tracking risk response actions and reporting on risk KPIs.

Job Requirements

Education

A **University** degree in Engineering

Experience

7 years post-graduation experience in a core project function (project engineering, construction, project services or front-end development), preferably in the Oil and Gas industry.

Experience of Project Risk Register creation and maintenance.

Preferred:

- Experience with qualitative modelling techniques and tools (Primavera Risk Analysis, @risk etc.)
- Certified qualification with respect to Risk Management systems and tools.