|  |
| --- |
| WGK_letterhead_logo |
| **JOB OPPORTUNITY FORM** |
| Functional Unit**:**  | Wood Group Kenny do Brasil |
| Title: | **Senior Pipeline Engineer**  |
| Opportunity: | ( ) Replacement( X ) New Position |
| Role and Responsibilities: | Develop and revise engineering documents, in Portuguese and English languages, related to Conceptual, basic and Detailed Design of rigid subsea pipeline, risers, subsea equipment and accessories, such as: reports, datasheets, drawings, Schematics, Calculation sheets, technical specifications, Material Requisitions, Technical Communications.Use advanced engineering design techniques for offshore pipeline systems based on DNV OS F101;Perform/Check FE structural calculations/analysis for subsea equipment and pipelines, typically using general purpose packages (e.g.: ABAQUS) or Installation software (e.g.: Orcaflex, PipeLay);Participate to Integrity Management Assessments (e.g.: Risk Analysis, Strategy Development) of pipelines and subsea systems;Work with other staff disciplines (e.g.: riser, materials, flow assurance, etc.).Supervise project team; includes delegating analytical tasks and directing engineering work.  An important part of the job will be the training and development of existing project engineers and new recruits;Technical Interface with clients; |
| Experience: | 10+ years minimum experience required |
| Scholarship: | Bachelor and Master Degree in Engineering |
| Qualification | Mechanical, Naval, Civil and material (metallurgy) engineering  |
| Language: | Advanced/Fluent English |
| Benefits: | Medical and dental assistanceLife insuranceMeal Ticket / Transportation VoucherHoliday Prize |
| Hiring scheme: | CLT |
| Working hours: | 8h to 17h – Monday to Friday |
| Place of work: | Rio de Janeiro – RJ |