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| **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 assistance  Life insurance  Meal Ticket / Transportation Voucher  Holiday Prize |
| Hiring scheme: | CLT |
| Working hours: | 8h to 17h – Monday to Friday |
| Place of work: | Rio de Janeiro – RJ |