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Design & Analysis Published by Ocean & Aerospace Research Institute, Indonesia |

Autobiographies 255 Abdul Khair Junaidi was born on September, 1973. He is a senior researcher at Ocean and Aerospace Research Institute, Indonesia. Subsea Pipeline Design and Analysis -

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Strain Concentration and Residual Strain

Offshore pipelines are usually coated with concrete to counteract buoyancy and guarantee on-bottom stability. The pipeline is also covered with anticorrosion coating. Offshore Pipelines - an overview | ScienceDirect

Topics eSubsea perform advanced topside or subsea piping design, pipe stress analysis and code check analysis using the world recognised pipe system analysis and design software TRIFLEX by PipingSolutions Inc (similar to Caesar II). The steel pipe stress analysis and

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Engineering. Erosion Management.

The manifold should provide a sufficient amount of piping, valves, and flow controls to, in a safe manner, collect produced fluids or distribute injected fluids such as gas, water, or chemicals. Subsea Manifold Design and Analysis -

OilfieldWiki PRCI has announced the release of a major software upgrade to its subsea pipeline design and analysis tool, the On-Bottom Stability Simulator (OBS). The PRCI OBS software tool is a specialty application for the analysis of on-bottom pipeline stability in subsea applications. PRCI upgrades its subsea pipeline design and analysis tool ... Advanced Coupled Finite Element & Structural Reliability Analysis and Design Software for Subsea Pipelines Subsea Software

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