



DIGITAL SOLUTIONS

ANALYSIS OF ON-BOTTOM STABILITY FOR PIPELINES USING STABLELINES

Course code: SE-35

Duration: 1 day

Prerequisite:

Basic knowledge in pipeline engineering and familiarity with DNVGL-RP-F109 is required.

DESCRIPTION

This is an introductory course to StableLines software and its features for the calculation of on-bottom stability according to DNVGL-RP- F109 "On-Bottom Stability Design of Submarine Pipelines".

The course focuses on the software features and correspondence between software input/output and the parameters of the RP executed by subsequent presentations and workshops.

LEARNING OBJECTIVES

You will learn how to use StableLines software in an efficient way and take advantage of the advanced software features in order to do on-bottom stability analysis of pipelines.

TARGET GROUP

Pipeline engineers performing fatigue analyses of free spanning pipelines according to DNVGL-RP-F109.