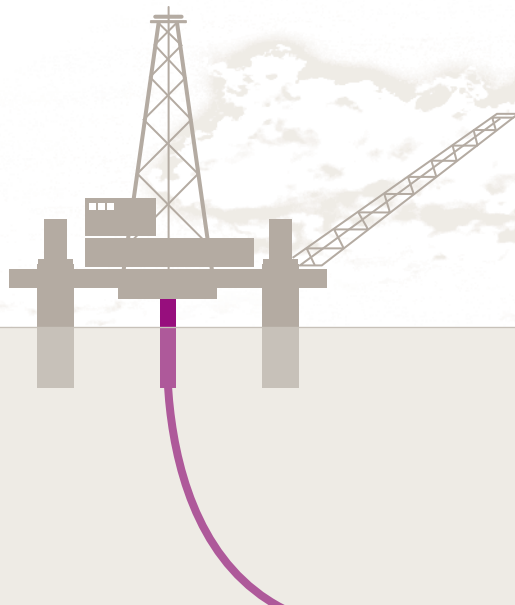




Delve into a new technology!



Imagine... this would be Your project:

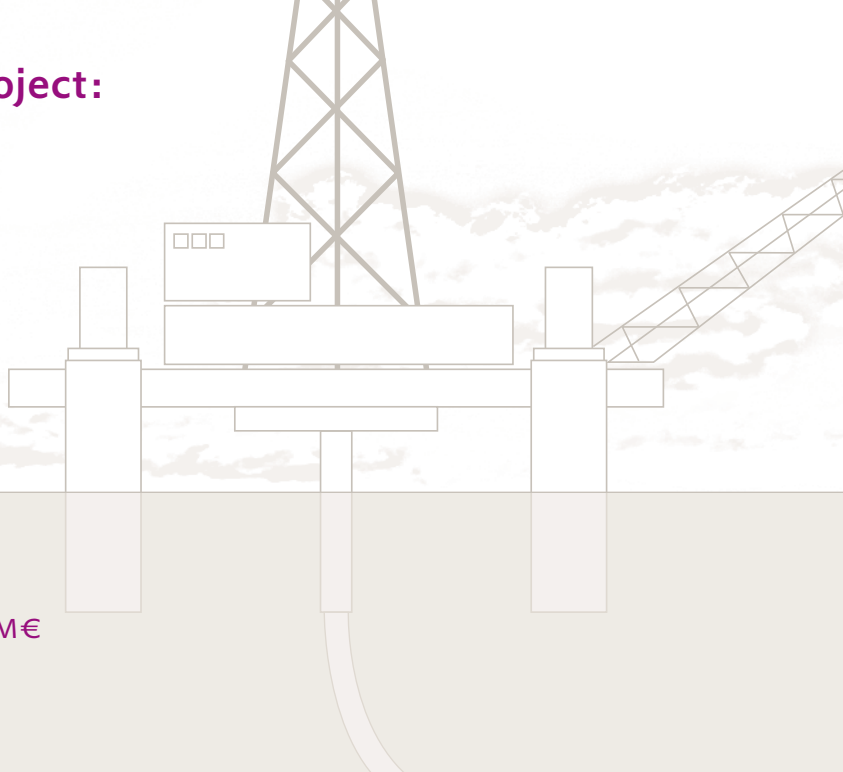
A pipeline of 10 km length
with a pipe dimension of 10.75 inch
somewhere deep in the pacific ocean

The operation pressure is 350 bar
and it's a reel-lay installation technology

Which solution suits you best?

- A) Super Duplex Steel: 20.8 M€
- B) 625 Clad: 31.4 M€
- C) VESTAMID® swagelined Carbon Steel: 15.3 M€

Project cost saving: 5.5 to 16.1 M€



An alternative to CRA for subsea rigid pipelines and risers

In a ground breaking cooperation arrangement, two of the polymer industry's acknowledged specialists have come together to combine their respective and complementary technologies to develop a specialist polymer lined carbon steel product that is intended to provide the subsea industry with an alternative to the use of CRA materials in pipelines and risers.

We're still at an early stage – and we are seeking expressions of interest from operators and pipelay contractors who would be interested in joining the development program.

www.swagelining.com
www.evonik.com/vestamid



Swagelining Limited's liner reduction and insertion technology has been in subsea application since 1995. Their integrated Lining System concept provides the pipeline industry with a one stop shop solution for polymer lined pipelines in a variety of service applications.

Contact:
david.whittle@swagelining.com
www.swagelining.com



Evonik Industries is the world's leading polymer materials technologist in the production of PA 12 material for the flexible pipe industry. Evonik's polyamide material VESTAMID® is in widespread service around the globe in the subsea flexible pipe industry.

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