

# P55 Export Lines

## PROJECT OVERVIEW

The P55 Export Lines Project



Engineering, procurement, fabrication, installation and commissioning of one 12" oil export line and one 12" gas export line connecting the P-55 platform to the PRA-1 platform.

Project includes the following elements:

- 1 x 12" oil export pipeline (42km)
- 1 x 12" gas export pipeline (38.7km)
- Procurement and installation of associated subsea equipment (valves, connectors, structures)
- Deployment of shallow water tie-in spools and installation of deepwater jumper
- Engineering and project management
- Pipeline fabrication
- Commissioning

**LOCATION**

The export lines for the P55 platform form part of the Module 3 development of the Roncador field, located in the Campos Basin in Rio de Janeiro State, with the export lines installation taking place in water depths ranging from 100m to 1750m.

**CLIENT**                      PETROBRAS – Petroleo Brasileiro S.A.

**PROJECT DURATION**

Contract awarded	October 2009
Engineering due for completion	May 2010
Fabrication due for completion	July 2010
Offshore Installation campaign	August 2010

**ASSETS**                      Seven Oceans, Seisranger, Ubu Spoolbase

**SCOPE OF WORK**

The workscope is to engineer, procure, fabricate, install and commission one 12” gas export line (38.7km long) and one 12” oil export line (42km long), connecting the P-55 platform to the PRA-1 platform. The scope of work also includes the procurement and installation of associated subsea equipment. These two lines will provide the flowline section for the oil and gas export from the future Module 3 Platform (P-55) in the Roncador Field, located in the Campos Basin, to PRA-1.

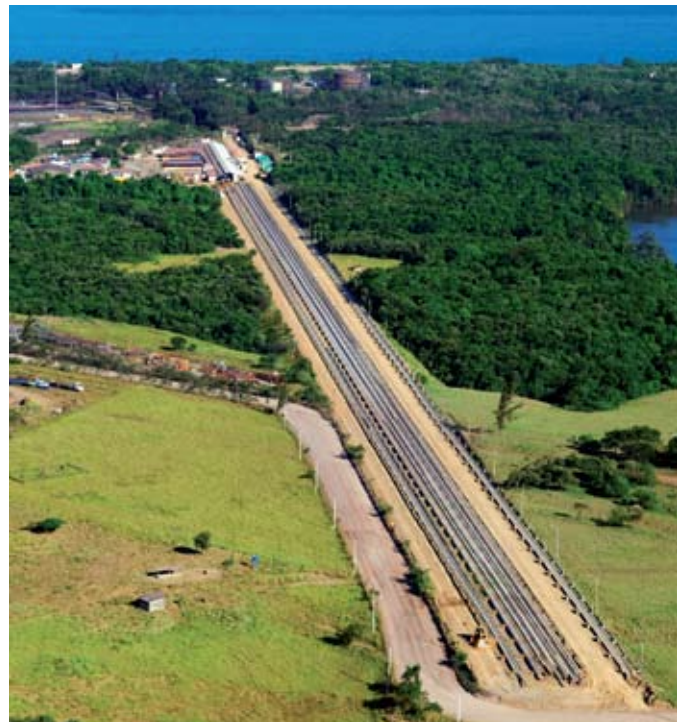
Engineering and project management functions will be undertaken from Subsea 7’s Niteroi offices in Rio de Janeiro in Brazil and its Sutton office in London, UK, supported by the company’s global engineering ‘Centre of Excellences’ as and when required.

The fabrication of the rigid pipelines will be carried out at Subsea 7’s pipeline fabrication spoolbase at Ubu, Brazil.

The offshore pipelines and equipment installation campaign will take place between Q3 2010 and Q2 2011 and will be undertaken using the Seven Oceans and supported by the Seisranger for survey and light construction work.



Seven Oceans at Ubu spoolbase, Brazil



Ubu spoolbase, Brazil