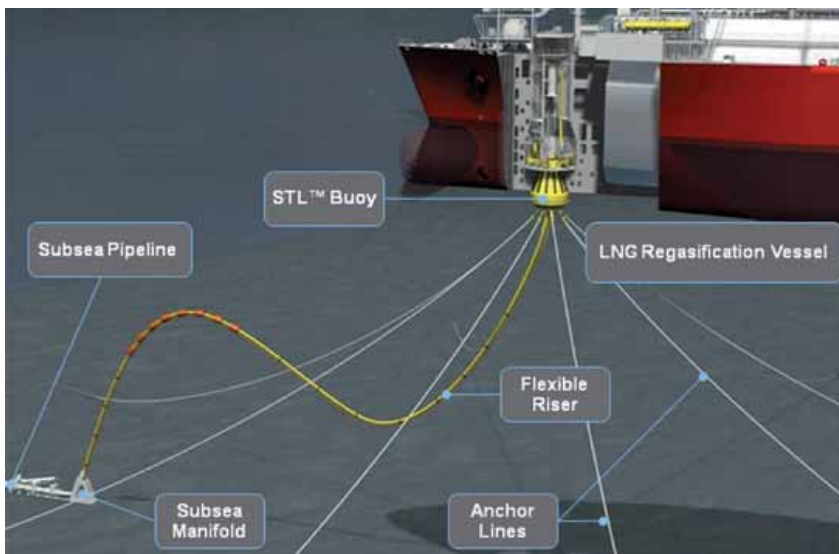


# Dual diverless deals for BW Offshore



A representation of a complete STL system.

In June, BW Offshore's technology division, APL Offshore Singapore (APL), signed a contract with SUEZ Energy Generation NA, for the installation of the dual Submerged Turret Loading (STL) Buoy system for the Neptune LNG deepwater port terminal off the coast of Boston, Massachusetts.

The Neptune Deepwater Port is located 16 kilometres off the coast of Boston, and water depth at the site is approximately 80 metres. The installation will be completed without divers, as APL's in-house subsea diverless ROV-operated mooring connector will be used. The introduction of diverless equipment is a

strategic move to provide a safe, flexible and more cost effective installation with reduced risk to personnel during offshore operations.

Hot on the heels of the SUEZ contract, BW Offshore was awarded a Letter of Intent by Maersk Contractors for the installation of the Submerged Turret Production (STP) and mooring system for the Peregrino FPSO offshore Brazil. As reported in issue 2, 2008 of World Horizon, APL will also deliver the complete STP Buoy, including swivel stack and mooring system.

The Maersk project is also a diverless installation, and will be the fifth in-house campaign for BW Offshore Installation Services since the launch of the business last summer. The Neptune installation campaign is scheduled for the second quarter of 2009 and is valued at USD 50 million, while the Peregrino field installation is due to start in the second half of 2009. These projects move the company further towards the goal of offering clients turnkey solutions, where high-end technology products are combined with complete systems installed on site.

"We are very pleased with the confidence that world-class companies like SUEZ Energy Generation NA and Maersk have shown in us. We are the leading technology contractor for LNG deepwater port terminals, and this contract also confirms our strength within installation services," says Svein Moxnes Harfjeld, former CEO of BW Offshore.

In handling both the equipment delivery and installation contracts, APL will be able to better utilise internal resources and find synergies in engineering and logistics for both projects. ●



SEA QUEEN The primary installation vessel, MPSV Normand Clipper, is a state of the art subsea construction vessel chartered from Clough Ltd, Australia.