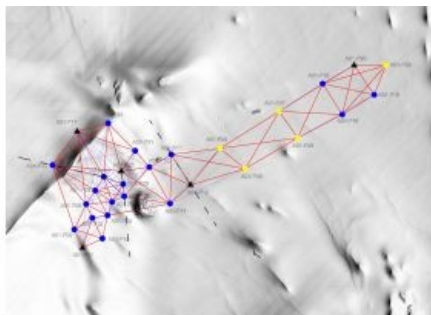


Offshore Survey and Positioning Services in Angolan Project



Fugro is to provide offshore survey and positioning services at the Kaombo oil development offshore Angola. Under a contract awarded by Technip, Fugro will provide offshore deepwater survey and positioning services to a total of seven installation vessels and construction support vessels. The number of vessels as well as the stringent schedule for the work require complex simultaneous operations. The contract commences in the second half of 2016 and is scheduled to continue until early 2018.

Described by operator Total as 'a new frontier in Angolan oil and gas', Kaombo is a landmark project that presents significant geological and technical challenges. Located in ultra-deep water (up to 2,000 metres), it features pre-lay and as-built surveys, ultra-accurate subsea positioning and metrologies using the largest subsea transponder array

ever deployed.

The Kaombo project is a development at Block 32, located approximately 260 kilometres offshore Luanda in water depths ranging from 1,400 to 2,000 metres. It includes six fields which will be tied back to two converted FPSOs.

<https://www.hydro-international.com/content/news/offshore-survey-and-positioning-services-at-angolan-project>
