

DP2 based Deepwater Subsea Construction Support Services



ADVANCED SUBSEA's Deepwater Subsea Construction Support Services are based on full DP2 vessels, equipped with large deck space, 15 to 50 ton crane and large accommodation capabilities (typically 50). It is dedicated to Oil&Gas Companies and Installation, Construction Contractors and is available in West Africa and Brasil.

Deepwater Subsea Construction Support & Survey Services

Advanced Subsea is currently offering full Survey Construction Support Services for DeepWater projects – West Africa on the basis of full DP2 Vessels with 15 to 50 tons crane, large deck space, high accommodation capabilities (50). ROV and Survey spread to be specified depending on Project requirement .

Vessel Specification:

TBA.

Scope of Operations :

- Light construction activities : structures/cable/ umbilical
- ROV construction support and Surveys (pre-survey/ as-built)
- Metrology and jumper installation
- LBL positioning support
- Pigging/ Gauging/ Testing

We manage all Spread:

- Positioning : Submeter GcGPS/ DGPS- DP interfacing –
- Work ROV : Deep water WorkROV spread - ROV sensors interfacing –
- Acoustic Positioning : Various L/USBL acoustic systems - EHF/MF/LF LBL acoustic systems - Ultra-long Hybrid LBL array positioning Methods - Underwater GPS based positioning methods - Hybrid metrology services based on HM-Tool ©
- Various ROV based Piles/ Templates metrology methods –
- AUV based Construction Support (under development)

We provide all Experts:

- Construction Support Experts from the very beginning of the project : - Senior surveyors for Positioning/ Survey procedures and operations - Subsea engineers for ROV/ subsea procedures - Construction support Superintendant for managing Vessel offshore operations.

Your contact : Jacques Schoellkopf
tel : 33(0)1 42 22 1176 Email :jsk@advanced-subsea.com