

Project Datasheet

Project Saipem/Zohr Field Development Project

Scope Transportation & installation of umbilical

1. Project Overview

Zohr Gas field is located within the Shorouk Block, within the Egyptian Exclusive Economic Zone, in the Mediterranean Sea. The field is situated more than 150km from the coast.

2. Scope of Work

Saipem has contracted Blue Offshore for the lease of the BC01 basket carousel system. The basket carousel system was used for the transportation and installation of 3,700Te of offshore umbilical. The offshore installation was carried out in Q2 2017 onboard Normand Maximus.






Figure 1 • Blue Offshore's BC01 on Normand Maximus.

The modular BC01 system was originally constructed as a 23m outer diameter basket carousel with fill height of 5.5m and a loading tower assembly. For this project the basket carousel is heightened to 8.0m fill height and the hub is adjusted to comply with the MBR of the product. The maximum payload of the basket carousel in this configuration is 5,000Te.

Contact

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Aside from the adjustments to the basket carousel, the height of the loading tower is increased to match the height of the basket carousel. The loading arm has been adjusted for cable terminations handling. The loading tower assembly contains a 10Te tower tensioner with a pivotable upper track. The outboard chute is adjusted to comply with the project requirements. These adjustments have resulted in an overhaul of the BC01 system so it is ready for the 21st century.

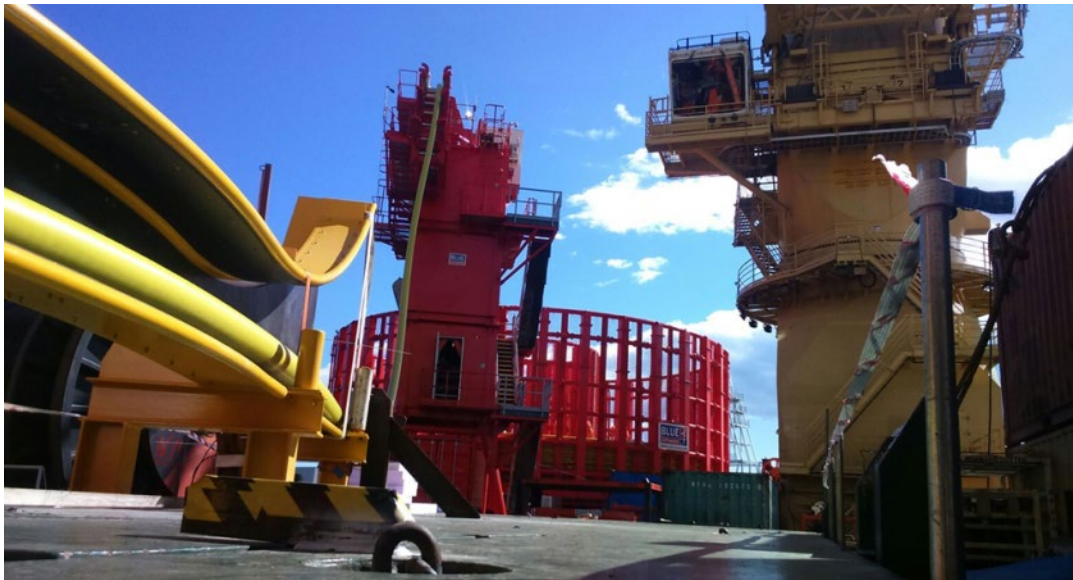


Figure 2 • Blue Offshore's BC01 on Normand Maximus loading ZOHR umbilical.

3. Timing

The project duration was from November 2016 to September 2017.

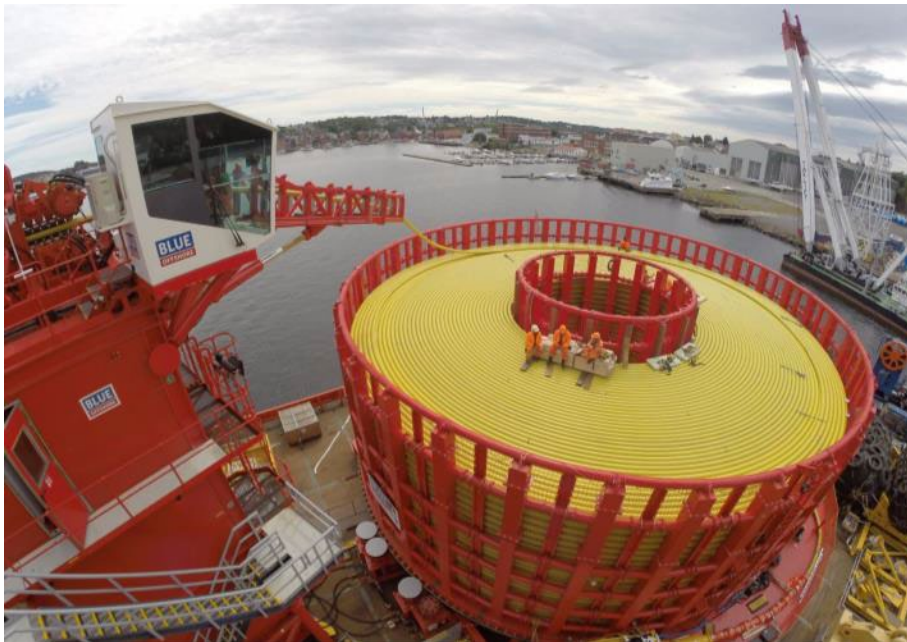


Figure 3 • Blue Offshore's BC01 loading ZOHR umbilical.

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