



Oil & Gas

Track Record

## BP Tangguh Expansion

### OVERVIEW

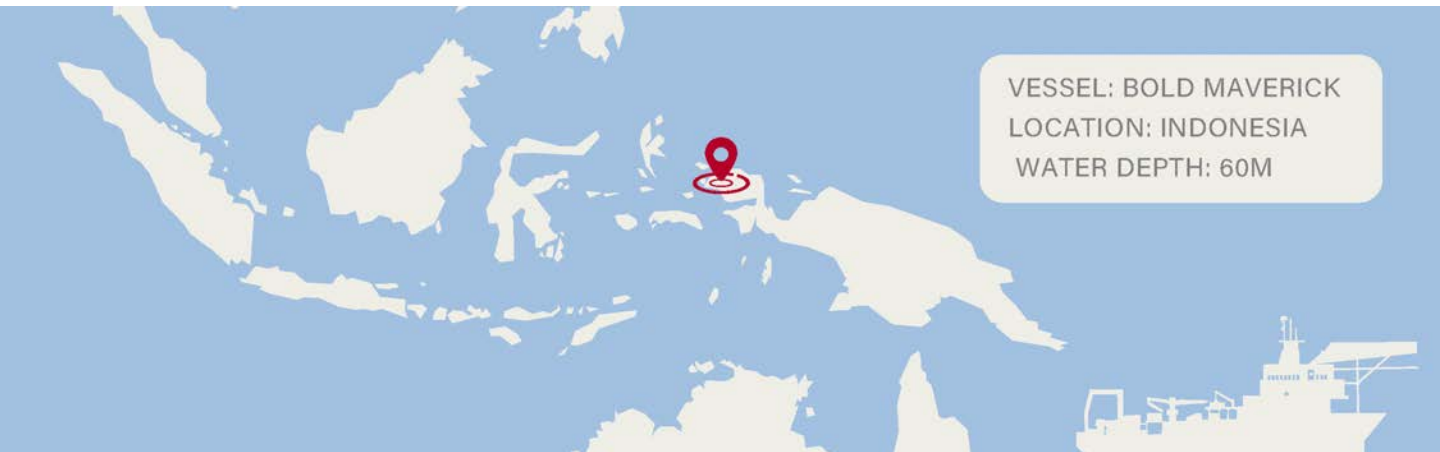
In September 2017, SBSS was awarded by Saipem a contract to install 3 composite cables for the Tangguh LNG Expansion Project operated by BP Berau. This was the second project awarded to SBSS by Saipem following the installation and burial of 44km composite cable for Tangguh LNG back in 2007.

### TECHNICAL HIGHLIGHT

The O&G industry is renowned for its high QHSE management standards as well as the requirement for meeting as-planned project delivery. SBSS not only successfully passed the series of strict QHSE audits but also overcame multiple operational challenges including cable ploughing in strong surface currents and in close proximity to in-service pipelines. Substantial engineering work, a complicated permit application procedure in Indonesia and the threat of local infectious diseases also challenged our team. SBSS again proved our reliability as a trusted long-standing service provider to Saipem.

### SCOPE OF WORK

- Transportation & Installation of 16.5km composite cable from the WDA to ROA platforms operating to a maximum water depth of 60m
- T&I of 28.8 km composite cable from the WDA platform to ORF (onshore)
- T&I of 12.3 km composite cable from the ROA platform to ORF (onshore)
- Shore-end landing, HDD, ploughing and J-tube pull-in



VESSEL: BOLD MAVERICK  
LOCATION: INDONESIA  
WATER DEPTH: 60M



## ASSETS

The combination of the Bold Maverick, Sealion I ROV and Hi-plough is proven in the oil & gas sector. Couple with the onshore and offshore engineering capability, this becomes a solution that is trusted by the client.

### VESSEL

Bold Maverick has a track record of successful project delivery for renowned customers in the O&G sector, including Hallin, COOEC, Saipem, BP and Shell. DP2-classed with ROV equipped onboard, Bold Maverick is capable to offer a wide range of integrated subsea construction services in a qualified and timely manner.

## QHSE

Keeping a high standard in Quality, Health, Safety and Environment (QHSE) management is at the heart of our day-to-day operation. Our project delivery in Tangguh Extension field for Saipem and BP as the end user, is exemplary of our commitment in pursuit of outstanding QHSE performance.

SBSS is certified to ISO 9001, ISO 14001 and QHSAS 18001.

