



Oil & Gas

Case Study

Wenchang | Huangyan | Enping | Liwan | Panyu Offshore O&G Fields

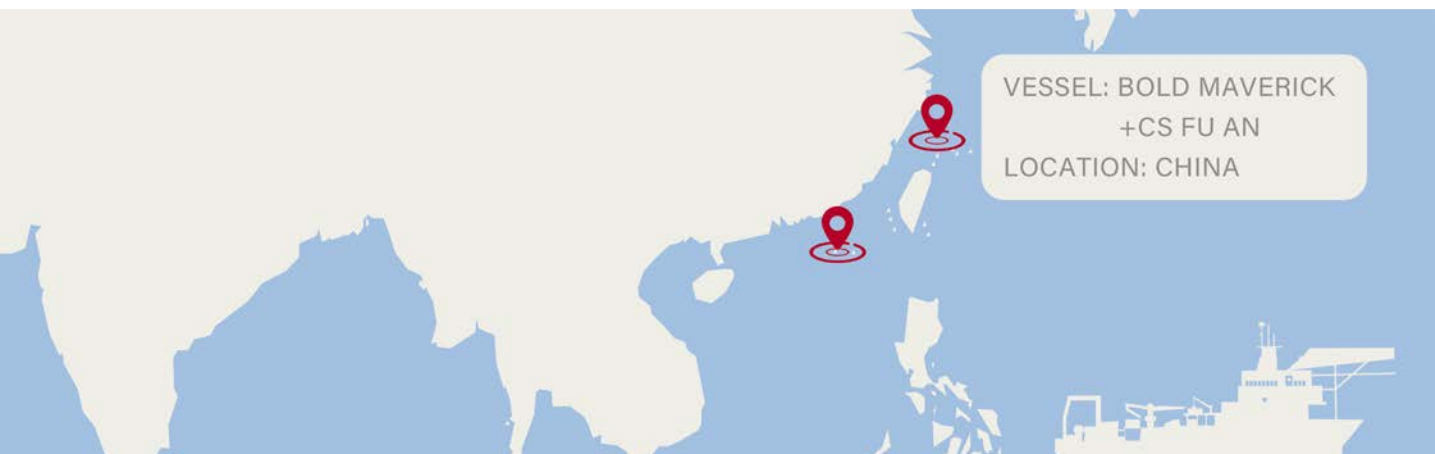
OVERVIEW

In 2014, SBSS was contracted by COOEC, a wholly subsidiary of CNOOC, to conduct a series of inter-platform cable installation and a wider range of subsea support works for its 5 major offshore O&G fields in the East and South China Seas. The fields were Wenchang, Huangyan, Enping, Liwan and Panyu.

The ahead-of-schedule delivery of the projects reinforced SBSS's reputation and capability as a solution-leading marine service provider.

SCOPE OF WORK

Enping	46.5km of 35kV inter-platform connectivity
Huangyan	52.4km of 35kV inter-platform connectivity, PLIB and mattress protection
Wenchang	19.3km of 35kV inter-platform connectivity
Panyu	Pipeline trenching and free span correction through ROV supported grouting
Liwan	Pipeline trenching and free span correction through ROV supported grouting





Flow Exactor



Post-lay Survey

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.

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.

ACHIEVEMENT

With projects of this nature, significant pre-project planning is required to meet the complicated schedule of subsea works.

Addressing the client's need, tailored-solution was designed for each project including:

- Touchdown monitoring supported by ROV during cable installation
- Utilize flow exactor to conduct pipeline trenching
- Free span correction through grouting and assisted by ROV



Inter-platform Connectivity



Centralizer Installation