



beach

Beach Energy – Expression of Interest

Project	Otway Offshore Project Phase 5
Package Title	Provision of Saturation Dive Support Services
Reference Number	6858

Scope of Work Beach are currently developing the Otway Phase 5 subsea facilities and intend to undertake a Diverless Installation Campaign in late 2022.

Beach have identified that Saturation Diving is necessary to tie-back the Phase 5 facilities, which will involve:

1. Installation and tie-in of a small subsea structure at the Platform base; and
2. Installation of a small subsea structure at a pre-installed Export pipeline Hot Tap location, including execution of the Hot Tap works and stabilisation of the Export pipeline (rock bolting).

Beach have elected to undertake this Saturation Diving work ahead of the main Diverless Installation Campaign and have selected a window between Oct 2021 and May 2022 for this work. The timing within this window will be left to the Contractor's discretion and will hopefully enable alignment with other activities in the region.

Beach intends to source a compliant Dive Support Vessel (DSV) of opportunity within this window, at a time that provides best value to the project.

The installation works is to be performed by Saturation Diving at between 65 and 100m depth.

The DSV work associated with the Platform scope includes:

- Load-out of all equipment at agreed mobilization base
- Seabed survey and preparations (if required)
- Marine growth removal and cleaning (as required)
- Removal of the existing 8" riser and 4" flanges (Production and MEG)
- Installation of Diverless connection structure, including foundation
- Spool metrology and/or final spool configuration preparations
- Installation & tie-in of spools (Production & MEG)
- System testing and as-built survey

The DSV work associated with the Hot-Tap scope includes:

- Load-out of all equipment at agreed Mobilization base
- Seabed Survey and preparation
- Marine Growth Removal and Cleaning
- Removal of existing Hot Tap Protection Cage
- Installation of pipeline stabilisation (rock bolts)

- Testing of existing MEG Valve assemblies
- Installation of Diverless connection structure, including foundation
- Execute Hot-tap operations (pipeline may be depressurised)
- Prepare Umbilical crossing location
- System testing and as-Built Survey

The Hot Tap contractor and equipment management will form part of the scope.

Minimum Scope Requirements Current Australian Vessel Safety Case for a hydrocarbon environment and a current Saturation Diving Safety Management System

Expression of Interest Close Date 6 November 2020

Target Award Date Early 2021

Supplier Registration Beach Energy are committed to providing all Australians full, fair and reasonable opportunities to participate in providing goods and services for the Otway Offshore Project.

Please ensure your company is registered with the ICN Gateway by clicking [here](#)

Suppliers who register for this Expression of Interest will be considered for an Invitation to Tender, if suitably qualified and will be contacted directly by Beach Energy.

Contact All enquiries for this Expression of Interest should be made through the Industry Capability Network Victoria on the below contacts:

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URL For more information about Beach Energy, please visit the Beach Energy website <https://www.beachenergy.com.au/> and the Beach Energy Portal on the [ICN Gateway](#), for any upcoming opportunities.