



Beach Energy – Expression of Interest

Project	Trefoil Project
Package Title	Trefoil Project Offshore Installation Contract
Reference Number	Coupa Sourcing Event Number: 1389

Project Overview Beach Energy is undertaking the development of the Trefoil project, which includes the tie-back of two subsea wells at Trefoil via a 38 km subsea pipeline and controls via an umbilical to the Yolla Platform located in the Bass Strait. The scope comprises:

- Drilling and completion of the Trefoil-3 and Trefoil-4 development wells.
- Design, procurement, fabrication, and installation of subsea infrastructure at Trefoil (Christmas Trees (XTs) & Subsea Control Modules (SCMs), Subsea Distribution Unit (SDU) and Pipeline End Module (PLEM)).
- Design, procurement, and installation of 38km rigid Pipeline (including Pipeline End Termination (PLET)) and Umbilical, from the Trefoil field to the Yolla Platform.
- Riser and Umbilical tie-in to the Yolla Platform, through new J-tubes.
- Brownfields modifications to Yolla Platform and Lang Lang Gas Plant to facilitate the Trefoil development.

Scope of Work The scope of this Expression of Interest is for the Offshore Installation Contract, which may be executed in a single or split into two individual campaigns. The Installation Contractor's scope includes:

- Project Management & Engineering (including HSE, Quality, Verification)

Campaign 1:

- Detailed design, fabrication and installation support of riser and umbilical J-tubes at the Yolla Platform
- Detailed design, fabrication and installation of riser and umbilical J-tube clamps at the Yolla Platform
- Pre-Installation surveys and route preparation (i.e. cable crossing and foundation installation, platform preparation)
- Interface with Brownfields/Yolla Platform – Diving/ROV

and/or

Campaign 2

- Detailed design, procurement, fabrication, installation, and pre-commissioning of the 12" rigid pipeline.
- Detailed design, fabrication (including CPI hardware), installation and pre-commissioning structures (PLEM/PLET)
- Transportation (TBC), installation and tie-in of the umbilicals, risers, jumpers, etc
- Riser and umbilical pull-in at the Yolla Platform
- As-built survey

Beach intends to engage competent and experienced Installation Contractors with suitably equipped Dive/Construction/Pipe Lay Vessels. The vessels shall be compliant

to work in offshore Commonwealth waters and have a valid NOPSEMA safety case to cover offshore installation and diving (if applicable) activities.

The Installation Contractor will be responsible for all installation engineering, design and manufacture of permanent equipment, temporary works and installation aids and provision of all vessels and spread regulatory safety cases. Independent validation of all design, fabrication and installation activities will be performed in accordance with Australian Regulatory requirements by Company using a reputable international validation entity.

Expected tender issue 21st January 2022 and tender proposals due 2nd March 2022 (dates are a guideline only, exact dates to be confirmed).

Expression of Interest Close Date 23 December 2021

Target Award Date September 2022

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