

Reference No:	RFI07-DRLBAR_TBIRS
---------------	---------------------------

Title:	Provision of Through-BOP Intervention Riser System
--------	---

Scope of Work:	<p>Provision of a Through-BOP Intervention Riser System (TBIRS) comprised of the equipment and services necessary for subsea completion installation, well clean-up (well test flow back) and associated well intervention activities. The TBIRS equipment shall provide the necessary hydrocarbon pressure containing and controlling conduit from the subsea well to the surface clean up package, to ensure required mandatory barriers between the reservoir and the environment are always maintained. The system will be operated from a moored Mobile Offshore Drilling Unit/s (MODU) to complete and clean-up 6 subsea production wells 300 kilometres north of Darwin, Northern Territory, within the Bonaparte Basin, located in the Timor Sea. The TBIRS Equipment and Services shall include:</p> <ol style="list-style-type: none"> 1. Large Bore TBIRS consisting of (subject to change): <ol style="list-style-type: none"> a) Subsea Test Trees, Retainer Valves, Lubricator Valves b) Surface Flow Trees, c) Associated spool pieces and adaptors, d) Intervention Work-Over Control System, e) Work-over umbilical systems, f) Auxiliary equipment, offshore support workshop and containers, 2. Which meets the following functional requirements (subject to change): <ol style="list-style-type: none"> a) minimum 690bar working pressure b) operating temperature: -18 deg C° - 150 deg C° c) minimum system drift: 170.7mm (API 17G Drift Class 6) 3. And includes the associated engineering and operational services, including (subject to change): <ol style="list-style-type: none"> a) TBIRS engineering and project management b) Offshore operational personnel 4. Schedule (subject to change): <ol style="list-style-type: none"> a) Contract Award: Q1 2020 b) No earlier mobilisation: Q1 2021 c) No later mobilisation: Q3 2021
----------------	--

Objectives:	<p>The main objectives for this source of interest and information are to:</p> <ol style="list-style-type: none"> 1. To understand contractor capabilities and capacities to safely and efficiently execute the scope for work. 2. System design qualifications, and gaps if any in meeting system performance requirements. 3. Provide the opportunity to examine design and operational opportunities, including innovative practices and technologies that could enhance system safety and efficiency. 4. Evaluate long lead equipment constraints that could affect schedule.
-------------	---

Project Registration

ConocoPhillips is committed to ensuring Australian Industry full, fair and reasonable opportunity to participate in the Barossa Project. Expressions of Interest are invited from contractors and suppliers with the relevant capability and capacity to undertake the scope of work.

This is a request for specific expressions of interest. Contractors and suppliers will be considered for prequalification and tender if suitably qualified against this package.

Note that an important part of the project registration process is to register an Expression of Interest at the correct Scope level.

Scope level definition:

Full scope: Able to produce / supply all of the package.

Partial scope: Able to produce / supply one or more of the sub-packages.

All registrations are to be completed via ICN Gateway BarossaOffshore.icn.org.au. Please contact the ICNNT if registration assistance is required. Contact details: (08) 8922 9422 or admin@icnnt.org.au.

Project Website: ConocoPhillips Australia