


Scope of Work for Offshore Catering & Cleaning Services Scarborough Export TrunkLine (ETL) Coating and Installation

Package Name	PROVISION OF SHALLOW WATER SURVEY
Package Number	835038-SAI-SR-W-02730 - 835038-SAI-SR-W-02731 - 835038-SAI-SR-W-02732
Scope of Supply	<p>Vendor shall quote for the supply of the survey services as outlined below, including the supply of vessel, furnishing of all labour, supervision, materials, equipment, tools, supplies and services for the provision of the survey services outlined in the SOW for the Scarborough ETL Project.</p> <p>Only companies that have not previously been contacted by Saipem should submit an EOI</p>
Minimum Scope of Work Requirements:	<ol style="list-style-type: none"> <p>1. Shallow Water (KP0.0-KP31.5) Pre-Lay Survey Scope Of Work (Before Pipelay) <u>Installation corridor:</u> +/-10m corridor High precision survey centered on the theoretical route by MBES&SSS (full coverage) + SBP at the Central line <u>Anchor corridor:</u> +/-750 m corridor centered on theoretical route By SSS (full coverage) and MBES (survey line to be defined by SUB-CONTRACTOR) Deliverable: ASCII file DTM, Reports, Charts, GIS and JSON database</p> <p>2. Shore Pull / NWS & Pluto Survey / As-Laid & As-built Surveys (KP 0 -10) / backup TDM (During pipelay) -Topographic survey by land surveyor with RTK or Drone from 0.5m WD (KP0.029) to +6m elevation. -Small Visual inspection class ROV mounted MBES dual head along installed pipeline with a maximum ROV survey speed less than 0.26 m/s (0.5 knots) +GVI where feasible ROV GVI to confirm pipeline condition + Cathodic protection GVI survey. Deliverable: ASCII file DTM, Reports, Charts, GIS and JSON database</p> <p>3. Backup TDM (During Pipelay) Supply of vessel equipped with MBES, USBL and throw over ROV as a TDM backup survey vessel</p> <p>4. As-Laid & As-built Surveys (KP 10-31.5) (After pipelay) -Small Visual inspection class ROV mounted MBES dual head along installed pipeline with a maximum ROV survey speed less than 0.26 m/s (0.5 knots) +GVI where feasible ROV GVI to confirm pipeline condition + Cathodic protection GVI survey. Deliverable: ASCII file DTM, Reports, Charts, GIS and JSON database</p> <p>5. As-Laid & As-built Surveys (KP 31.5-40) (After pipelay) -Small Visual inspection class ROV mounted MBES dual head along installed pipeline with a maximum ROV survey speed less than 0.26 m/s (0.5 knots) +GVI where feasible ROV GVI to confirm pipeline condition + Cathodic protection GVI survey. Deliverable: ASCII file DTM, Reports, Charts, GIS and JSON database</p>

Contact:	<p>Industry Capability Network Western Australia (+61 8) 9365 7623 Name : Ray Loh Phone No : (08) 9365 7499 Email : Ray.Loh@icnwa.org.au</p> <p>Please Note:</p> <p>This is a request for specific expressions of interest, vendors and contractors will be considered for prequalification and / or tender if suitably qualified. For general expressions of interest please ensure you are registered with Industry Capability Network Western Australia.</p>
URL	<p>For more information about Saipem, please refer to the Saipem website https://www.saipem.com/en</p> 
Closing Date:	<p>April 14, 2023</p>