

Scope of Work for ICN Gateway Scarborough Floating Production Unit

Package Name	Fresh & Utility Water Tanks
Package Number	SA1230RM1500001
Scope of Supply	<p>Supply of the following equipment to be installed inside the Hull of the Scarborough FPU for storage of Fresh and Utility Water. Tanks are to be of Glass Reinforced Epoxy (GRE) material construction.</p> <ol style="list-style-type: none"> 1. Fresh Water Tanks, Qty. 2, Size: 2. Utility Water Tank, Qty. 1, Size: <p>Other requirements:</p> <ul style="list-style-type: none"> • Class certification with DNV is required. • SUPPLIER furnished Transportation • Mechanical design of equipment for process condition and FPU accelerations • All required heat treatments, NDE's, PMI, as applicable • Equipment hydro-test, draining and drying after hydro-test • Mechanical guarantee • Proof load test of lifting lugs • Weight control throughout the design and fabrication
Specifications and Standards:	<p>[1] RTP-1 Reinforced Thermoset Plastic Corrosion-Resistant Equipment [2] NSF/ANSI 61: Drinking Water System Components – Health Effects [3] ASME B16.5 Pipe Flanges and Flanged Fittings,2017 [4] ASME B16.11 Forged Fittings, Socket-Welding and Threaded,2016 [5] NORSOK R-002 Lifting Equipment [6] NOPSEMA National Offshore Petroleum Safety and Environmental Management Authority [7] No. 137 Work Health and Safety Act 2011,2011 [8] No. 84 Safe Work Australia Act 2008, Commission for Occupational Safety and Health Codes of Practice, 2009</p>
Minimum Scope of Work Requirements:	<ol style="list-style-type: none"> 1. Engineering Detailed Design and Procurement of Materials and Equipment. 2. Fabrication 3. Inspection & Testing 4. Documentation 5. Packing & Preservation Package 6. Proven Design 7. Offshore application 8. Low/ Unmanned
Contact:	<p>Industry Capability Network Western Australia (+61 8) 9365 7623 Name: Carla Peyton / Linus O'Brien Phone No.: T: (08) 9365 7543 / M: 0428 403 072 / (08) 9365 7556 E-mail: Carla.Peyton@icnwa.org.au / Linus.O'Brien@icnwa.org.au Please Note:</p> <ul style="list-style-type: none"> ▪ 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.
URL	<p>For more information about McDermott, please refer to the McDermott website https://www.mcdermott.com/</p>
Closing Date:	5-Oct-21