

Scope of Work for ICN Gateway Scarborough Floating Production Unit

Package Name	Well Clean-up Package
Package Number	R3868-MR-11431-01
Scope of Supply	A27001 Well Clean up Package Skid Package comprising: Electric heater ~ 600kW Filter – Vessels as per ASME Thyristor Control Instrumentation, Instrument wiring and Junction Boxes, Machinery protection and condition monitoring in line with specification W1000SM8351027 Integrated Structural skid c/w drip pans, acoustic attenuation (if required)
Specifications and Standards:	<ul style="list-style-type: none"> ▪ AS/NZ as applicable ▪ W1000SE035: Electrical Process Heaters ▪ W1000SM3124353: Engineering Standard: Pressure Vessels ▪ SA8800S000016: Mechanical Specification for Package Units ▪ SA8820SE0000005: Electrical Requirements for Packaged Equipment ▪ SA8850SJ0000009: General Instrument Specifications for Package Units ▪ SA8800SM0000004: Specification: Structural Requirements to Packaged Equipment ▪ W1000SJ050: Engineering Standard: Valves Safety Relief ▪ W1000SM1400448187 Engineering Standard Machinery Protection Systems - Amendments to API 670 ▪ W1000SM8351027 Engineering Standard Machine Protection, Condition and Performance Monitoring ▪ W1000SM9099854 Engineering Standard Piping Material Specification Offshore ▪ W1000SF5568543 Engineering Standard Human Factors in Design ▪ DNV-GL Rules for Classification & Flagging (as required) Etc. ▪ W1000SM002: Engineering Standard Protective Coating Systems- Amendments to NORSOL M-501 ▪ W1000DJ004.0001: Engineering Standard: Flanged thermowell DN 50 ASME Class up to 2500
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.
Contact:	<p>Industry Capability Network Western Australia (+61 8) 9365 7623 Name: Carla Peyton / Linus O'Brian 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</p> <p>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	For more information about McDermott , please refer to the McDermott website https://www.mcdermott.com/
Closing Date:	4 th March 2020