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| Package Name | CENTRIFUGAL SUBMERGED MOTOR PUMPS (API-610/ISO-13709) |
| Reference Number | ME16 |
| Package Description | <p>API 610/ISO 13709 Compliant Centrifugal Cryogenic Submerged motor pump packages with Submerged Electrical Motor driver, Suction Vessel/Pot, Dual Feedthrough Terminal header assembly for Electrical and Instrument connections, Various applicable Instruments (Vibration, Pressure and Level Instruments, etc.) integrated as a package unit suitable for Cryogenic liquid service with very low pumping temperatures as low as -57 Deg C (Minus) and Minimum Design Metal Temperature (MDMT) up to -130 Deg C (Minus).</p> <p>Suction vessel in SS316L construction and Internal Pump material of construction in Aluminum alloy suitable for the above very low cryogenic temperature. Driver power rating shall range from 15kW to 250 kW based on service and flowrates and Driver Voltage shall be 400V for LV motor (Driver power up to <=185 kW) and 6600V for MV motor (Driver power >185kW).</p> <p>All equipment will be located outdoors in an electrically classified area. All equipment provided must meet local codes for Western Australia, Project Specifications, as well as any other Australian/local regulations, statutory requirements, and Australian codes and standards as applicable.</p> <p>Specific scope requirements will be communicated to suitable Contractors via an Invitation to Tender.</p> |
| Specifications and Standards: | Australian |
| Delivery Place | Karratha, Western Australia |
| Supplier EOI Instructions | <p>Please note, this is an Expression of Interest (EOI) only, the content of this work is subject to change pending project demand and timelines.</p> <p>Suppliers are invited to express interest by registering on ICN Gateway where competency and previous positive experiences for similar onshore oil and gas projects should be demonstrated for the provision of similar goods and/or services.</p> <p>ICNWA will follow up on full scope registrations by email, once the full scope closing date has passed. The supplier's response to ICNWA's email and their demonstration of capability for the service, will form their Expression of Interest (EOI) for this package.</p> <p>This is a request for specific expressions of interest, contractors will be considered for prequalification and / or tender if suitably qualified.</p> |
| Contact: | <p>All initial enquiries should be made through the Industry Capability Network Western Australia</p> <p>Ray Loh Ray.Loh@icnwa.org.au +61 (0) 8 9365 7499</p> |
| Closing Date: | 11/04/2023 |