

## Proud history, bright future.

Package Name	AIR COOLED HEAT EXCHANGERS
Reference Number	ME01
Package Description	1E-1903 (Treated Gas Cooler), 1E-1930 (LGBC Cooling Water Cooler), 1E-1721 & 1E-1722 (1st and 2nd Stage N2R Intercoolers for N2R Compressors) 1E-1723 & 1E-1724 (3rd and 4th Stage N2R Intercoolers for N2R Compressors) 1E-1725 & 1E-1726 (5th Stage N2R Intercooler and N2R Aftercooler for N2R Compressors)  Specific scope requirements will be communicated to suitable Contractors via an Invitation to Tender.
Specifications and Standards:	Australian
Delivery Place	Karratha, Western Australia
Supplier EOI Instructions	Please note, this is an Expression of Interest (EOI) only, the content of this work is subject to change pending project demand and timelines.  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.  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.  This is a request for specific expressions of interest, contractors will be considered for prequalification and/or tender if suitably qualified.
Scope of Work	Furnish all labor, materials, and services for the design, fabrication & supply of Air Cooled Heat Exchangers for the Project. Equipment shall be designed for an operational life span of 30 years. The Seller shall provide Thermal and Mechanical design for the package. Thermal and Mechanical Guarantees shall also be provided against failure to perform, defective workmanship, materials and improper design as specified by the Project.  All equipment shall be to ASME VIII Div. 1 and API 661 as well as 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. Each piece of equipment must be registered with the local regulatory authority.  Equipment details are as follows,  1. 1E-1903 – 5 (five) bays with Induced draft arrangement.  2. 1E-1930 – 1 (one) bay with Induced draft arrangement.  3. 1E-1721 & 1E-1722 – Combined in 1 (one) bay with Forced draft arrangement.  4. 1E-1723 & 1E-1726 – Combined in 1 (one) bay with Forced draft arrangement.
Contact:	All initial enquiries should be made through the Industry Capability Network Western Australia Ray Loh Ray.Loh@icnwa.org.au +61 (0) 8 9365 7499
Closing Date:	21/09/2023