

# Expression of Interest

## Koodaideri Project – Phase 1

**Project Overview:** The Koodaideri Project (Project), consists of the development of a new iron ore mine located approximately 110km west-northwest of Newman in the Pilbara Region and associated rail infrastructure which extends from the Koodaideri mine to Rio Tinto's existing rail network at Lyre.

The mine will include dry crushing and screening plant, non-process infrastructure, product stockyards, rail loop and load-out and rail link to Rio Tinto's main rail line.

**Package Title:** **Mine Construction Voice Mobile Radio**

**Package Reference:** **KD1/H/CC/1622**

**Package Description:** The scope of work is for the design, manufacture, factory acceptance testing, transport and installation of the below listed equipment to Site:

- Voice mobile radio system radio and base station equipment, including on site equipment fit out in site communications rooms and on towers;
- integration with existing equipment;
  - associated building/DC power distribution and management systems.
  - Company microwave, voice and data network equipment.
- procure required frequency licensing on behalf of the Company;
- equipment commissioning including factory and site acceptance testing;
- produce content for site RadHaz folders for all radio sites;
- produce project data books including manufacture, operation and maintenance manuals;
- provide support and maintenance through to handover to Company operations and support staff; and
- produce and deliver training material for operations and support.

The scope also includes a requirement to be the preferred supplier of rental handsets for the Project and its sub-contractors (as required). This includes the issue of code plugs for approved Project and sub-contractor supplied handsets and enabling their use on the voice mobile radio system.

**Specific Scope Requirements:** Suppliers wishing to be considered must be able to demonstrate their ability to complete the following tasks:

- Comply with the technical requirements of Project specification KD-5060-T-SPE-00006;
- demonstrate that the scope can be delivered to the highest standards of health and safety, with zero harm to people and environment;
- demonstrate experience of successful completion of similar

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- projects;
- demonstrate that the design capability, for selection of equipment will meet the requirements listed in Project documentation;
- demonstrate capacity and capability to achieve Project schedule requirements; and
- demonstrate that the equipment supplied will be of high quality and standards that meet or exceed the Project quality requirements and specifications.

**Forecast Award Date:** June 2019

**Package-Specific Criteria:** Ability to design and supply the equipment as specified in technical specifications, scope of work and other requirements stated in contract documentation.

**Generic Pre-Qualification Requirements:** As per (draft) Selection Criteria

**Expression of Interest:** Suppliers and contractors are invited to express an interest in this scope of work by registering on the ICN Gateway online platform. Please ensure:

- The company profile on ICN Gateway is complete, up-to-date and accurate;
- interest is registered as full-scope or partial-scope supplier (where applicable); and
- responses to the generic pre-qualification criteria (questions) via the ICN Gateway, is provided.

**EOI Commencement Date:** 6 March 2019  
**EOI Closing Date:** 20 March 2019

**Contact:** Industry Capability Network of Western Australia. (+618) 9365 7556

More information about Pilbara projects at Rio Tinto is available at <http://www.riotinto.com/australia/pilbara-4691.aspx>

**Disclaimer:** *This package description and target award date is indicative only and subject to change. It is intended to provide a brief outline only of certain works that may be required for proposed Rio Tinto projects and should be read in conjunction with the Rio Tinto project description on ICN Gateway. Full scopes of work will be made available to parties invited to tender. There is no undertaking to contract or proceed to a competitive process implied by this form. Further contact with interested suppliers will be at Rio Tinto's discretion.*