

# Expression of Interest

## Koodaideri Project – Phase 1

<b>Project Overview:</b>	<p>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.</p> <p>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.</p>
<b>Package Title:</b>	<b>6.6 kV and 33 kV HV Cables</b>
<b>Package Reference:</b>	<b>KD1/E/SM/2623</b>
<b>Package Description:</b>	<p>The scope of work is for the design, manufacture, shop test, pack/drum and transportation of the 33 kV and 6.6 kV cables to the Project.</p> <p>The scope also includes provision of installation supervision, commissioning assistance, acceptance testing assistance and training of site personnel.</p>
<b>Specific Scope Requirements:</b>	<p>Suppliers wishing to be considered must be able to demonstrate their ability to complete the following tasks:</p> <ul style="list-style-type: none"><li>• Ensure the scope can be delivered in full and to the highest standards of health and safety, with zero harm to people and environment;</li><li>• demonstrate the successful delivery to similar Australian projects on a full turn-key basis;</li><li>• demonstrate extensive experience and capability in the design, manufacture, testing and quality assurance during manufacture and testing of 33 kV and 6.6 kV cables;</li><li>• demonstrate capabilities to meet Project quality and programme requirements;</li><li>• demonstrate project management, quality control and engineering capabilities to meet all deliverable requirements;</li><li>• familiarity with and the ability to fully comply with the technical requirements of the RTIO specification SS-E171 and cable datasheets;</li><li>• familiarity with and the ability to fully comply with RTIO documentation of the manufacture and testing of the supplied cables and to provide the required cable drumming and transportation to the Site;</li><li>• demonstrate ability to provide pre-award and after sales service technical support.</li></ul>
<b>Forecast Award Date:</b>	October 2019

## Expression of Interest

- Package-Specific Criteria:** Ability to design, manufacture, test and document the 33 kV and 6.6 kV cables for the Project to the design data as specified in the technical specification, datasheets, 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:** 25 March 2019  
**EOI Closing Date:** 22 April 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.*