

# 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>Conveyor Take up System (Ropes, Sheaves and Winches)</b>
<b>Package Reference:</b>	<b>KD1/M/SM/2640</b>
<b>Package Description:</b>	<p>The scope of work is for the supply, installation, packaging and transportation of ropes, sheaves and winches for gravity take up tower for mining conveyors to Site.</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>• demonstrate the ability to supply the ropes (Caster Super Plast 8 or equivalent) and sheaves with test certificates complying with Australian Standards/International Standards;</li><li>• demonstrate the ability to supply the take-up winch to raise and lower the conveyor take up mass with winch control box including factory testing;</li><li>• demonstrate the ability to supply ropes with strength greater than 1960 MPa with record of manufacturing including test certificates as minimum;</li><li>• demonstrate the ability to supply take up winches and sheaves to RTIO standards of capacity 11 tonnes and 22 tonnes;</li><li>• demonstrate the ability to supply and test the winch and control box as per Project specifications;</li><li>• demonstrate the equipment can be delivered with highest standards of health and safety with zero harm to people and environment;</li><li>• demonstrate the successful completion of similar projects;</li><li>• demonstrate the equipment supplied will be of quality standard meeting or exceeding the Project quality requirements specifications;</li><li>• familiarity with and the ability to fully comply with the technical requirements of RTIO specifications; and</li><li>• demonstrate ability to carry adequate spares for the supplied equipment in Australia and provide after sales service support.</li></ul>
<b>Forecast Award Date:</b>	June 2019

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**Package-Specific Criteria:**

Ability to supply the equipment to the design data as specified in the equipment datasheets, technical specification and other requirements stated in Contract Documentation.

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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:**

10 December 2018

**EOI Closing Date:**

07 January 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.*