

Expression of Interest West Angelas Deposits C & D Project

Project Overview: The West Angelas Deposits C & D Project, the subject of a Feasibility Study, involves the expansion of the existing West Angelas iron ore mine site located within the Eastern Pilbara region of Western Australia, approximately 110 km west-northwest of Newman.

The West Angelas Deposits C and D will provide a replacement source of iron ore for the declining West Angelas deposits A, B, E and F to sustain current capacity of 35 Mtpa, and enable the continued operation of the existing processing plant, stockyards and rail loop that link the mine to Rio Tinto's Pilbara network.

Package Title: **Mine Communications Systems**

Reference: **WADCD/J/CC/1017**

Package Description: The Works include the design, supply and installation of Telecommunications infrastructure and technology solutions for the delivery of voice and data services to support mining operations.

Specific Scope Requirements:

Suppliers wishing to be considered must be able to demonstrate their ability to complete the following tasks:

- Technical proficiency in design, delivery and commissioning of complex turnkey analogue UHF voice mobile radio systems;
- Technical proficiency in the design, delivery and commissioning of turnkey backhaul microwave systems;
- Technical proficiency in the design, delivery and integration of an expanded LTE system with an existing LTE system;
- Technical proficiency in the design and installation of self-supporting antenna support structures; and
- The ability to perform the above tasks in an operational mining environment.

Forecast Award Date: 07-MAR-2019

Pre-Qual Criteria:

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 all project-specific questions via the ICN Gateway are provided.

The EOI requires you to complete the Preliminary prequalification information.

EOI Commencement: 21 September 2018

EOI Closing Date: 9 October 2018

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

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*