

# Expression of Interest (WTS2 Project)

## Western Turner Syncline Phase 2 Project

<b>Package Title:</b>	<b>Operational Voice Mobile Radio</b>
<b>Package Reference:</b>	WTS2-H-CC-1211
<b>Package Description:</b>	The operations voice mobile radio package will incorporate all of the elements required to expand and migrate the existing analogue operations radio network to a digital radio system for the expanded Western Turner 2 operational mine areas.
<b>Specific Scope Requirements:</b>	Suppliers wishing to be considered must be able to demonstrate their ability to complete the following tasks: <ul style="list-style-type: none"><li>• Independent RF design validation.</li><li>• Design, supply and installation of mobile solar powered VMR radio trailers to provide infill coverage of radio systems.</li><li>• Supply and installation of passive and active RF equipment at existing RBS towers and communication equipment facilities including RF transmission hardware, base station radios, point to point and point to multipoint microwave equipment.</li><li>• Migration and integration of legacy RF analogue radio system to a digital radio platform.</li><li>• Supply and configuration of handheld and vehicle end user terminals.</li><li>• Completion of all testing, commissioning and handover requirements for the separate and combined elements of the radio system.</li></ul>
<b>Invitation to Tender Date:</b>	July 2020
<b>Forecast Award Date:</b>	September 2020
<b>Package-Specific Criteria:</b>	NA
<b>Generic Pre-Qualification Requirements:</b>	Available from the ICN Project Portal – Project Documents.
<b>Expression of Interest:</b>	Suppliers and contractors are invited to express an interest in this scope of work by registering on the ICN Gateway online platform. Please ensure; <ul style="list-style-type: none"><li>• The Company profile on ICN Gateway is complete, up-to-date and accurate;</li><li>• Interest is registered as full-scope or partial-scope supplier (where applicable); and</li><li>• Responses to the generic pre-qualification criteria (questions) via the ICN Gateway, is provided.</li></ul>
<b>EOI Start Date:</b>	29 May 2020
<b>EOI Closing Date:</b>	12 June 2020

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Contact: Industry Capability Network of Western Australia.  
Ray Loh on (+618) 9365 7499

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.*