



Australian Industry
Participation Authority

Australian Jobs Act 2013

AIP Plan reference code: 6C3W3D7K

Australian Industry Participation Plan Summary - Project Phase

Nominated project proponent: RTA Weipa Pty Ltd

Project details

Name: Kangwinan Project

Location: Cape York Peninsula, Queensland

Type: Mine or quarry

Purpose: Upgrade existing facility

Capital expenditure: \$1 billion - \$2 billion

Description: The proposed Kangwinan Project seeks to expand the existing mining operations at Rio Tinto's Amrun mine site located on Western Cape York peninsula, approximately 40 kilometres southwest of Weipa. The proposed Project, if approved, would include: • Expansion of the existing bauxite mine. • Construction of processing facilities (ore transfer station (truck dump), run of mine stockpile, beneficiation plant, new stacker, stockyard expansion). • Construction of non-processing mine infrastructure (heavy vehicle workshops, offices, heavy vehicle refueling facility, water supply, water pipeline and associated reticulation network, communications infrastructure and heavy and light vehicle road networks) • Expansion of the existing Chith Export Facility to construct a second berth on the northern side including extending the existing Shiploading conveyor. • Construction of an overland conveyor from the Kangwinan processing plant to the existing Amrun stockyard. • Construction of a new tailings storage facility. • Camp facilities and temporary infrastructure to support construction.

Completion date: 31 Mar 2029

Key goods and services

Indicative list of key goods and services to be acquired for the project:

Key goods and services	Opportunities for Australian entities*	Opportunities for non-Australian entities	Explanation for no opportunities for Australian entities
Supply of Process Slurry and Water Pumps	Yes	Yes	
Supply of Mineral Sizers	Yes	Yes	
Supply of Screens	Yes	Yes	
Supply of Apron Feeder	Yes	Yes	
Supply of Radial Stacker	Yes	Yes	
Supply of Tertiary Crusher	Yes	Yes	
Supply of Samplers	Yes	Yes	
Supply of Conveyor Components	Yes	Yes	
Supply of Take-Up Winches	Yes	Yes	
Supply of Tanks	Yes	Yes	
Supply of Sewage Treatment Plant	Yes	Yes	

Supply of Portable Water Treatment Plant	Yes	Yes
Supply of Overhead Power Line	Yes	Yes
Supply of Air Compressors	Yes	Yes
Supply of Fabricated Chutes & Plateworks	Yes	Yes
Supply of Marine Equipment including port berthing equipment	Yes	Yes
Supply of Electrical Equipment & Bulk Materials	Yes	Yes
Supply of Instrumentation & Bulk Materials	Yes	Yes
Supply of Pipe, Fittings & Valves	Yes	Yes
Supply of Control Systems	Yes	Yes
Supply of Prefabricated Buildings & Rooms	Yes	Yes
Supply of Structural Steel	Yes	Yes
Supply of Geotextiles and HDPE Liners	Yes	Yes
Supply of Precast Concrete	Yes	Yes
Supply of Embed Bolts	Yes	Yes
Supply of Concrete & Reinforced Steel Bars	Yes	Yes
Supply of Reinforced Earth Wall	Yes	Yes
Supply of Modular Packages (Design, procure, fabricate, modularise of OLC, etc.,	Yes	Yes
Supply of General Consumables	Yes	No
Supply of Health and Safety Equipment (includes plant & personal items)	Yes	Yes
Supply of Port Facility Equipment	Yes	Yes
Services for Construction Labour	Yes	No
Services of Plant and Equipment Hire	Yes	Yes
Services for Dredging	Yes	Yes
Services for Accommodation	Yes	No
Services for Training	Yes	No
Services for Waste Management	Yes	No
Services for Medical and Emergency Services	Yes	No
Services for Passenger and Materials Transport (sea, land and air)	Yes	Yes
Services for Logistics and Storage	Yes	No
Services for Materials Handling	Yes	Yes
Services for Legal and Professional Services	Yes	No
Services for Project Engineering	Yes	Yes
Services for Port Facility Services	Yes	Yes
Services for Telstra	Yes	No

*An Australian entity is an entity with an ABN or ACN

Project standards:

Australian
International

Supplier information and communication

Project proponent's contact person for supplier enquiries:

Contact person name Alex Nicolini
Contact person position Senior Procurement and Contracts Manager
Phone number 0732653000
E-mail alex.nicolini@riotinto.com

Project proponent website: <http://www.riotinto.com/>

Project opportunities website: https://gateway.icn.org.au/projects/15382?view_type=test

Supplier engagement and communication actions :

- Engage with vendor identification agencies on project opportunities and bid processes
- Conduct supplier information briefings on project opportunities and bid processes
- Issue media releases or ASX announcements on project developments and opportunities
- Directly contact suppliers with information on project opportunities and bid processes

Building Australian industry capability

Supplier capability development actions:

- Recommend suppliers undertake training and/or accreditation
- Support supplier development initiatives of industry associations or governments

Global supply chain integration actions:

- Introduce suppliers to global supply chain partners
- Support suppliers to register with global supplier databases

Feedback process for unsuccessful bidders:

The project proponent will provide training to procurement entities and develop a guideline setting out the AIPP obligations to ensure that the procurement entities provide feedback to Australian entities which were unsuccessful in their bids to supply key goods and services to the project. Where Australian entities have been unsuccessful in a bid, they will be provided with an offer to receive specific feedback with the intent of providing improvement opportunities or developing the capability of the Australian entities. The procurement entities will be required to provide regular updates to the project proponent detailing the tender activities and feedback provided to Australian entities for compliance monitoring by the project proponent.