



Australian Industry
Participation Authority

Australian Jobs Act 2013

AIP Plan reference code: DWAHYWJM

Australian Industry Participation Plan Summary - Project Phase

Nominated project proponent: NORTHERN MINERALS LIMITED

Project details

Name: Browns Range Heavy Rare Earths (HRE) Project

Location: 160km south-east of Halls Creek in the Kimberley Region, Western Australia

Type: Mine or quarry

Purpose: Establish new facility

Capital expenditure: \$500 million - \$1 billion

Description: Northern Minerals (NTU) is seeking to develop the Browns Range Heavy Rare Earths (HRE) Project (the Project) in the East Kimberley Region, Western Australia. The Project initially contemplates the mining and processing of ore from the Wolverine deposit to produce a xenotime concentrate. The Wolverine deposit is rich in dysprosium (Dy) and terbium (Tb), both critical minerals in the supply chain for high end magnet uses, these are essential components in the manufacture of performance technology solutions for clean energy. NTU has a strategic partnership with Iluka Resources Limited which includes a Supply Agreement for the supply of Total Rare Earth Oxides (TREO) xenotime concentrate during an initial 11+ year mine life. The Project intends on being the first significant dysprosium producer outside of China. The project development includes site wide earthworks, a processing plant, power supply, underground mining, open pit mining, camp expansion, non-process infrastructure (workshops, offices etc.), upgraded water supply, camp services, mobile equipment, flight services, communications and various reagent/consumable supply packages. There will be approximately 12-14 head contracts where NML will be the procuring entity; these head contracts will have numerous subcontracting opportunities. NTU will contractually require head contractors to comply with this AIP plan.

Completion date: 30 Jun 2028

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
Bulk Earth Works (construction)	Yes	No	
Mine Access Road (design)	Yes	No	
Plant Bulk Earthworks (design)	Yes	No	
Design and Installation of Camp and Non Process Infrastructure	Yes	Yes	
Design and Supply of Accommodation and Non Process Infrastructure Units	Yes	Yes	
Design of Village Potable and Waste Water Treatment Plants	Yes	Yes	
Mobile Equipment Supply	Yes	Yes	
Lab Equipment Supply	Yes	Yes	
Process Plant EPC	Yes	Yes	
Raw Water Supply and Install	Yes	Yes	
Diesel Storage	Yes	Yes	
Underground Mining Services	Yes	Yes	
Open Pit Mining Services	Yes	Yes	
Power Supply Services	Yes	Yes	
Diesel Supply Services	Yes	Yes	
Camp Services	Yes	Yes	
Flight Services	Yes	Yes	
Communication Services	Yes	Yes	

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

Project standards:

Australian

Supplier information and communication

Project proponent's contact person for supplier enquiries:

Contact person name Angela Glover
Contact person position Chief Operating Officer
Phone number 0894812344
E-mail aglover@northernminerals.com.au

Project proponent website: <https://northernminerals.com.au/browns-range-hre-project/>

Project opportunities website:

<https://gateway.icn.org.au/projects/10168?>

<https://kimberleybusinessnetwork.com.au/>

Supplier engagement and communication actions :

- Promote project opportunities through industry associations
- Engage with vendor identification agencies on project opportunities and bid processes
- Conduct supplier information briefings on project opportunities and bid processes
- Develop and distribute a supplier information guide for the project

Building Australian industry capability

Supplier capability development actions:

- Recommend suppliers undertake training and/or accreditation
- Encourage joint ventures and alliances between suppliers
- Support supplier development initiatives of industry associations or governments

Global supply chain integration actions:

- Introduce suppliers to global supply chain partners
- Facilitate strategic partnering and joint ventures between Australian and international suppliers

Feedback:

The project proponent will ensure that its procurement entities offer, and if requested, provide feedback to Australian entities whose bids to supply key goods or services for the project have not been successful. Feedback will include recommendations about any relevant training, skills capability and capacity development.

Australian Industry Participation Plan Summary - Operations Phase

Nominated facility operator: NORTHERN MINERALS LIMITED

Facility details

Name: Browns Range Heavy Rare Earths (HRE) Project

Location: 160km south-east of Halls Creek in the Kimberley Region, Western Australia

Type: Mine or quarry

Key goods and services

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

Key goods and services	Opportunities for Australian entities*	Opportunities for non-Australian entities	Explanation for no opportunities for Australian entities
Reagents - Fatty Acid	Yes	Yes	
Reagents - Sodium Silicate	Yes	Yes	
Reagents - Sodium Hydroxide	Yes	Yes	
Reagents - Sulphuric Acid	Yes	Yes	
Reagents - Flocculant	Yes	Yes	
Reagents - Coagulant	Yes	Yes	
Consumables - Scrubber Lining	Yes	Yes	
Consumables - Scrubber Trommel O/S Screen Panels	Yes	Yes	
Consumables - Scrubber Ore Screen Panels	Yes	Yes	
Consumables - Mill Balls	Yes	Yes	
Consumables - Mill Protection Screen Panels	Yes	Yes	
Consumables - Mill Lining	Yes	Yes	
Consumables - Mill Trommel Panels	Yes	Yes	
Consumables - Trash Screen Panels	Yes	Yes	
Consumables - Trash Cyclone VF, PU	Yes	Yes	
Consumables - Trash Cyclone Spigots, Ceramic	Yes	Yes	
Consumables - Trash Cyclone Rubber Lining	Yes	Yes	
Consumables - Concentrator filter cloths	Yes	Yes	
Consumables - Dryer Bag House Filter Bags	Yes	Yes	
Consumables - Diesel - Dryer	Yes	Yes	
Consumables - Bulka Bags	Yes	Yes	
Consumables - Pallets	Yes	Yes	
Underground Mining Services	Yes	Yes	
Open Pit Mining Services	Yes	Yes	
Power Supply Services	Yes	Yes	
Diesel Supply Services	Yes	Yes	
Camp Services	Yes	Yes	
Flight Services	Yes	Yes	
Communication Services	Yes	Yes	

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Facility standards:

Australian

Supplier information and communication

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Contact person position Chief Operating Officer
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