

Tanami Expansion 2 (TE 2) Project - EXPRESSION OF INTEREST (EOI)

Project Overview: The Newmont Tanami Operation (NTO) is located in the Tanami Desert of the Northern Territory approximately 530 km north west of Alice Springs. The Brownfields mining operations are located at the Dead Bullock Soak (DBS) area approximately 42 km to the west of the Granites. The nearest settlement is Yuendumu some 250 km southeast of The Granites. The Tanami Expansion 2 (TE 2) Project consists of expanding the mining infrastructure at Newmont Goldcorp Tanami Operations and potential increase of current ore production rate from its current nominal 2.6 Mtpa.

Package Title: **Underground Foam Fire Suppression**

Reference: **P4040**

Package Description: The scope of work covers the design, supply and commissioning of the following equipment:

Mid Shaft Plat Fire Detection and Suppression System

- Chairing Platform hydraulic power pack and cylinder fire protection system – 1 Lot
- Skip Chairing Platform overall fire protection system – 1 Lot

Personnel Plat Fire Detection and Suppression System

- Personnel Plat underground Diesel receiving tank (4,500l) fire protection system – 1 Lot
- Underground Diesel Storage (9,000l) fire protection system – 2 Lot
- Underground Diesel dispensing units (5,000l) fire protection system – 2 Lot

Underground Crusher Plat Fire Detection and Suppression System

- Underground Crusher chamber overall fire protection system – 1 Lot
- Underground Crusher Hydraulic unit fire protection system – 1 Lot
- Underground Crusher Rock Breaker Hydraulic unit fire protection system – 1 Lot

Underground Silo and Waste Pass Bulkheads Fire Detection and Suppression System

- Ore Silo Bulkhead hydraulic cylinders and hydraulic powerpack fire protection system – 1 Lot
- Transfer Silo Bulkhead hydraulic cylinders and hydraulic powerpack fire protection system – 1 Lot
- Waste Pass Bulkhead hydraulic cylinders and hydraulic powerpack fire protection system – 1 Lot
- Waste Pass Discharge Electromagnet fire protection system – 1 Lot

Underground Conveyors Fire Detection and Suppression System

- Ore Silo Load out conveyor CV103 fire protection system – 1 Lot
- Ore Silo Load out conveyor CV103 overband belt magnet fire protection system – 1 Lot
- Underground transfer conveyor CV102 fire protection system – 1 Lot
- Underground Flask Feed conveyor CV101 fire protection system – 1 Lot

Underground Dewatering PDP Pump Station Detection and Suppression System

- PDP lubrication pumps and reticulation fire protection system – 2 Lot
- Overall Pump chamber fire protection system – 1 Lot

Shaft Bottom Fire Detection and Suppression System

- Shaft bottom plat and pump station overall fire protection system – 1 Lot
- Overall pump station fire protection system – 1 Lot

Headframe Fire Detection and Suppression System

- Headgear crane platform fire system – 1 Lot
- Headgear passenger lift and ancillaries fire system – 1 Lot
- Headgear Skip arrestor level fire system – 1 Lot
- Skip door hydraulic power pack and ancillaries fire system – 1 Lot
- Bin Discharge hydraulic power pack and ancillaries fire system – 1 Lot
- Rope clamping and lifting device hydraulic power pack and ancillaries fire system – 1 Lot
- Tail rope clamping hydraulic power pack and ancillaries fire system – 1 Lot

Koepe Building Fire Detection and Suppression System

- Overall building fire protection system, covering the winder driver's cabin, winding engine, overhead crane and personnel access – 1 Lot

Double Drum Building Fire Detection and Suppression System

- Overall building fire protection system, covering the winder driver's cabin, winding engine, overhead crane and personnel access – 1 Lot

Air Compressor Building Fire Detection and Suppression System

- Overall building fire protection system, covering the winder driver's cabin, winding engine, overhead crane and personnel access – 1 Lot

Surface Diesel Storage and Transfer Fire Detection and Suppression System

- Surface Diesel Batch tank (2,000l) fire protection system – 1 Lot

Surface Conveyors Fire Detection and Suppression System

- Surface Load out conveyor CV201 fire protection system – 1 Lot
- Surface Load out conveyor CV201 overband belt magnet with oil cooling fire protection system – 1 Lot

	<ul style="list-style-type: none"> • Surface transfer conveyor CV202 fire protection system – 1 Lot • Surface transfer conveyor CV202 diverter chute hydraulic power pack and ancillaries fire protection system – 1 Lot • Surface transfer conveyor CV203 fire protection system – 1 Lot • Surface stacker conveyor CV204 fire protection system -1 Lot • Surface waste stacker conveyor CV205 fire protection system – 1 Lot • Surface waste handling conveyor CV205 diverter chute hydraulic power pack and ancillaries fire protection system – 1 Lot • Skip door hydraulic power pack and ancillaries fire protection system – 1 Lot <p>The Supplier shall be responsible for the design, supply and commissioning of the equipment as outlined above for the Foam Fire Suppression System, including supply of all labour, equipment and consumables to facilitate the works.</p> <p>In accordance with Newmont’s commitments to building local and Indigenous capacity in the region, the tender evaluation will include a weighting for utilising local regional businesses in the Northern Territory.</p> <p>Newmont reserve the right to combine this package and or parts of this package with any other project package.</p>
Key Information to be included in the EOI:	<p>Must provide resourcing information specific for the contract package.</p> <p>Must provide details of a Quality Management system and records of previous performance.</p>
Key Milestones:	<p>Tenderers Release Date: 22.06.2020</p> <p>Target Contract Award Date: 08.09.2020</p> <p>Completion: TBA</p>
Expression of Interest:	<p>Contractors are invited to express an interest in this package by registering on the ICN Gateway on line platform. Please ensure your ICN company profile is up to date before registering your expression of interest.</p>
EOI Closing Date:	<p>20.06.2020</p>
Contact:	<p>Industry Capability Network Northern Territory</p> <p>www.gateway.icn.org.au.</p>
Project URL’s	<p>For more information about Newmont please refer to the company website www.newmont.com</p>
Disclaimer:	<p>This package description and target award date is indicative only and subject to change. It is intended to provide only a brief outline of certain works that may be required for the TE2 project and should be read in conjunction with the TE2 project description on ICN Gateway.</p>

