

ICN GATEWAY EXPRESSION OF INTEREST (EOI)

SITEWIDE ELECTRICAL

ICN invites Expressions of Interest from potential contractors that have the capability and capacity to perform the following package of work as part of the Aurukun Bauxite Project.

PACKAGE TITLE: SITEWIDE ELECTRICAL

All EOI submissions should be made through the ICN Gateway.

Scope of Works

The Scope of Works for this package includes:

- Supply, installation, connection, testing and commissioning of electrical and instrumentation works including:
 - Network Cubicles complete with UPS and patch panels
 - 24VDC Power Supplies and Battery Chargers
 - LV Power and control cables
 - Communications cables including fibre
 - Instrumentation unless specifically excluded
 - Light fittings, fixtures and poles
 - Local Control Stations and Local Isolators
 - Miscellaneous junction boxes
 - Cameras, CCTV power supply units, CCTV fibre media converters and junction boxes
- All trenching and associated earth moving equipment to establish, prepare and make good for underground cable installations.
- All conduits, cable ladder, prefabricated pits and support systems for all cables
- All other materials, including supports, required to provide a complete and operating electrical installation
- Provide commissioning support during wet commissioning
- Installation of free issue switchrooms

The selected Contractor is expected to complete all trade disciplines including:

- Civil works (trenching)
- Electrical and Instrumentation
- Installation of equipment nominated by the Proponent

The selected Contractor shall provide all management, supervision, labour, specified equipment and furnishings, tools, consumables and operating supplies, materials and incidentals, and perform all necessary operations required for the Scope of Works described above.

	<p>The Project Proponent shall provide workforce transportation from Cairns, via Aurukun to site, as well as accommodation on site, diesel, a concrete batch plant and site security.</p> <p>Please note that the Project Proponent may split the above Scope of Works into multiple packages.</p>
Project Description	<p>The Aurukun Bauxite Project (“the Project”) involves the construction of a new bauxite mine north of Aurukun on western Cape York Peninsula in Queensland, Australia. The Project is located on the land of the Wik and Wik Waya People.</p> <p>The Project Proponent is the Aurukun Bauxite Project Joint Venture, a joint venture between Glencore Bauxite Resources Pty Ltd and MDP Bauxite Pty Ltd, a Mitsubishi Corporation entity.</p> <p>The Project is managed by Aurukun Bauxite Management Pty Ltd, a Glencore entity, as agent for and on behalf of the joint venture participants.</p> <p>In 2021-22, the Project intends to proceed through agreement and approval processes, as well as a technical program, that will inform a final investment decision.</p> <p>Any procurement decisions are subject to approval of the joint venture participants.</p> <p>More information about the Project can be found at www.aurukunbauxite.com.au.</p>
Location	<p>The Project is located approximately 800km northwest of Cairns and 160km to the south of Weipa (by road).</p> <p>The Project site consists of three zones, which include the following facilities:</p> <ul style="list-style-type: none"> • Eastern Zone – Mine Administration Area, Accommodation Village, and Construction Camp; • Central Zone – Mine Infrastructure Area, Beneficiation Plant, Fines Containment Area, Process Water Pond and Tapplebang Dam. • Western Zone – Product Haul Road, Coastal Materials Handling Facility and Marine Facility <p>This Scope of Works is to be performed: Central Zone and Western Zone.</p>
Delivery Schedule	<p>The Scope of Works in this package are anticipated to commence in 2023 subject to investment and regulatory approvals.</p>
ICN Gateway URL	<p>https://aurukunbauxite.icn.org.au</p>
<h2>General Information</h2>	
<p>Submitting an Expression of Interest does not guarantee that a potential contractor will be invited to tender for this Scope of Works. Any tender process is expected to commence in H1 2022.</p> <p>Any potential contractor should familiarise themselves with Glencore’s global Supplier Standards, as well as frequently asked questions, which are available here: https://www.glencore.com.au/suppliers.</p>	