

AURUKUN BAUXITE



ICN GATEWAY EXPRESSION OF INTEREST (EOI)

SITEWIDE PLC AND SCADA PROGRAMMING

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 PLC AND SCADA PROGRAMMING

All EOI submissions should be made through the ICN Gateway.

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Scope of Works	The Scope of Works for this package includes:
	• Design, programming, configuration, engineering and factory testing to deliver the control systems hardware and software
	 Supply of goods including PLC hardware, network hardware, servers and workstations
	 Provision of engineering services for off-site factory acceptance testing and on-site commissioning support
	Provision of control system operations and maintenance training services
	 Integration of all existing SCADA systems into the plant SCADA and historian systems.
	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.
	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.
	Please note that the Project Proponent may split the above Scope of Works into multiple packages.
Project Description	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.
	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.
	The Project is managed by Aurukun Bauxite Management Pty Ltd, a Glencore entity, as agent for and on behalf of the joint venture participants.
	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.
	Any procurement decisions are subject to approval of the joint venture participants.
	More information about the Project can be found at <u>www.aurukunbauxite.com.au</u> .



Government



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Location	The Project is located approximately 800km northwest of Cairns and 160km to the south of Weipa (by road).
	The Project site consists of three zones, which include the following facilities:
	 <u>Eastern Zone</u> – Mine Administration Area, Accommodation Village, and Construction Camp;
	 <u>Central Zone</u> — Mine Infrastructure Area, Beneficiation Plant, Fines Containment Area, Process Water Pond and Tapplebang Dam.
	• <u>Western Zone</u> – Product Haul Road, Coastal Materials Handling Facility and Marine Facility
	This Scope of Works is to be performed: <u>Site Wide</u> .
Delivery Schedule	The Scope of Works in this package are anticipated to commence in <u>2023</u> subject to investment and regulatory approvals.
ICN Gateway URL	https://aurukunbauxite.icn.org.au
General Information	

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 H1 2022.

Any potential contractor should familiarise themselves with Glencore's global Supplier Standards, as well as frequently asked questions, which are available here: <u>https://www.glencore.com.au/suppliers</u>.