

Project Overview:	IB Operations Pty Ltd (IB Operations), as agent for the joint venture between FMG Magnetite Pty Ltd and Formosa Steel IB Pty Ltd, is developing a new magnetite mine and associated infrastructure at its Iron Bridge site (Iron Bridge Magnetite Project). The Iron Bridge site comprises the North Star, Eastern Limb, Glacier Valley and West Star magnetite iron ore deposits located in the Pilbara region of Western Australia. The Iron Bridge Magnetite Project will include the execution of a process plant, non-process infrastructure, a slurry and return water pipelines, a raw water pipeline and port infrastructure to support 22 wmtpa production.
Package Title:	Pipeline Maintenance and Repair Services
Reference:	IB24OP031 (A)
Package Description:	 At the time of publishing this invitation to register an interest, the Services include providing the skilled personnel and equipment to undertake Pipeline Maintenance and Repair Services for the pipeline network including the following pipeline systems: The overland pipelines include: 160km Canning Basin Raw Water Pipeline System from Shay Gap Pump Station to Iron Bridge OPF (Ore Processing Facility); 135km Concentrate pipeline from Iron Bridge OPF to Iron Bridge CHF (Concentrate Handling Facility); 135km Return water pipeline from Iron Bridge OPF to Iron Bridge CHF (Concentrate Handling Facility); 135km Return water pipeline from Iron Bridge OPF to Iron Bridge TSF (Tailings Storage Facility) this is in the vicinity of the Iron Bridge OPF; 9km Tailings Pipeline from Iron Bridge OPF to Iron Bridge OPF; 8km Decant return water pipeline from Iron Bridge TSF Decant Pond to the Iron Bridge OPF, this is also located in the vicinity of the Iron Bridge OPF area; and 52km Bore Field Pipeline System from the 10 abstraction production bores to Shay Gap Pump Station. Pipeline Maintenance and Repair Services are envisaged to be carried out on site on a continuous basis. The Services include but are not limited to the following tasks: Attendance at risk assessment workshops. Site establishment, mobilisation of Contractor's Personnel, Contractor's Equipment and Contractor supplied Plant and Materials. Providing pipeline repair services; including: a. Safe excavation at the repair location. b. Cutting out and removing the existing pipework or coupling to be repaired; c. Installing a new, replacement mechanical coupling only or; d. Installing new pipework with two mechanical couplings; and then e. Backfilling the area as per Iron Bridge Operations specifications.



	 4. Providing engineering services to perform follow up analysis or propose remediation methods. 5. Creating a pipeline repair operating procedure. The commencement date for the Services is expected to be the 1st of May 2024. Consumables, fuel, water, accommodation, and flights to and from site will be provided by Iron Bridge Operations. The Iron Bridge Magnetite Project, including this package IB240P031 (A) is subject to internal approvals. The procurement process or scope may change at IB
Expression of Interest (EOI):	Operations' election, including to accommodate project budget and time requirements. IB Operations invites expressions of interest (EOI) from capable and experienced contractors and suppliers, who are safety focused and price competitive for this
	 package IB24OP031 (A). Interested parties must register an EOI on the ICN Gateway ironbridge.icn.org.au EOI Registrants are required to provide the following information as part of its EOI: (a) an ICN Gateway company profile, current in all material respects; and (b) completed Preliminary Prequalification Information.
	IB Operations will use the EOIs to improve its understanding of market capability and interest. Suitable EOI Registrants may be invited to submit a tender for this package IB24OP031 (A) .
EOI Closing Date:	25 th January 2024
Target Award Date:	At the time of publishing this invitation to register an EOI, March 2024
Project Contact Officer:	All communications, clarifications, or requests for technical support in connection with this invitation to register an EOI for this package IB24OP031 (A) or ICN Gateway, must be submitted to: Andie Pfaff, Project Officer Industry Capability Network of Western Australia T: (08) 9365 7442 E: <u>andie.pfaff@icnwa.org.au</u>
Project URL's:	Details of additional Iron Bridge Magnetite Project opportunities will be published on the ICN Gateway at ironbridge.icn.org.au
Disclaimer:	The information contained in this invitation to register an EOI is indicative only and subject to change at IB Operations' discretion. It is intended to provide a brief outline of the relevant Services which may be required on the Iron Bridge Magnetite Project and should be read in conjunction with the Iron Bridge Magnetite Project Description on the ICN Gateway.