



PACKAGE IBC0098-0000-RF-CP-0001 — BATTERY ELECTRIC LIGHT VEHICLE SOLUTION SCOPE OF WORK

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:	Battery Electric Light Vehicle Solution
Reference:	IBC0098-0000-RF-CP-0001
Package Description:	At the time of publishing this invitation to register an interest, the Works includes the following:
	Supply of a 5-star ANCAP rated, zero emission, battery electric vehicle solution that meets all relevant Australian and International Standards. The vehicle should be suitable for mining conditions and be CCS2 charging compliant, and suppliers must be able to demonstrate testing of all vehicle componentry.
	Additional standards include, but are not limited to:
	- ISO16750 - ISO20653 - ECER10 - ECER100 - IEC61000
	Suppliers must also be able to provide full technical and after sales support for vehicles supplied, including but not limited to diagnostic tooling and expertise, spares, battery replacement and emergency response procedures.
	Commencement of the Works is January 2024 and this may only constitute a trial of the proposed solution with no guarantee of volume supply.
	The Iron Bridge Magnetite Project, including this package IBC0098-0000-RF-CP-0001 is subject to internal approvals. The procurement process or scope may change at IB Operations' election, including to accommodate project budget and time requirements.
Expression of Interest (EOI):	IB Operations invites expressions of interest (EOI) from capable and experienced contractors and suppliers, who are safety focused and price competitive for this package IBC0098-0000-RF-CP-0001 .
	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.



IRON BRIDGE MAGNETITE PROJECT

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	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 IBC0098-0000-RF-CP-0001.
EOI Closing Date:	1 August 2023
Target Award Date:	At the time of publishing this invitation to register an EOI, 14 January 2024
Project Contact Officer:	All communications, clarifications, or requests for technical support in connection with this invitation to register an EOI for this package IBC0098-0000-RF-CP-0001 or ICN Gateway, must be submitted to:
	Andie Pfaff, Project Officer
	Industry Capability Network of Western Australia
	T: (08) 9365 7442
	E: andie.pfaff@icnwa.org.au
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 Works 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.