



<b>Project Overview:</b>	<p>IB Operations Pty Ltd (<b>IB Operations</b>), 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 (<b>Iron Bridge Magnetite Project</b>).</p> <p>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.</p> <p>The Iron Bridge Magnetite Project will include the execution of a process plant, non-process infrastructure, slurry and return water pipelines, a raw water pipeline and port infrastructure to support 22 wmtpa production.</p> <p>Delivery of first ore is expected in the first half of calendar year 2022.</p>
<b>Package Title:</b>	<b>HV Motors</b>
<b>Reference:</b>	<b>662NSP0020</b>
<b>Package Description:</b>	<p>At the time of publishing this invitation to register an interest, the Supply include the following summarised activities:</p> <ul style="list-style-type: none"> <li>• design, supply of all materials, fabrication, manufacture, surface treatment, quality assurance/quality control, factory acceptance testing and inspection of complete HV motors (43 in total), generally: <ul style="list-style-type: none"> <li>- 3 x SCIM TEFC Motors at 2000kW 4 pole @ 3.3, 6.6 or 11kV;</li> <li>- 6 x SCIM TEFC Motors at 4250kW 4 pole @ 3.3, 6.6 or 11kV;</li> <li>- 10 x SCIM TEFC Motors at 5000kW 4 pole @ 3.3, 6.6 or 11kV;</li> <li>- 16 x SCIM Motors at 3400kW 6 pole @ 3.3, 6.6 or 11kV; and</li> <li>- 8 x SCIM Motors at 5700kW 8 pole @ 3.3, 6.6 or 11kV;</li> </ul> </li> <li>• all motors to be suitable for Variable Speed Drive (VSD) control;</li> <li>• all ancillary items normally supplied with the Equipment;</li> <li>• all surface preparation and corrosion protection as required;</li> <li>• packaged for safe delivery; and</li> <li>• any specials tools required for assembly, erection and maintenance.</li> </ul> <p>Australian Standards apply to this package 662NSP0020 HV Motors.</p> <p>The Iron Bridge Magnetite Project, including this package 662NSP0020 HV Motors is subject to internal approvals. The procurement process or scope, may change at the IB Operations' election, including to accommodate project budget and time requirements.</p>
<b>Expression of Interest (EOI):</b>	<p>IB Operations invites expressions of interest (<b>EOI</b>) from capable and experienced contractors and suppliers, who are safety focused and price competitive for this package <b>662NSP0020 HV Motors</b>.</p> <p>Interested parties must register an EOI on the <b>ironbridge.icn.org.au</b></p> <p>EOI Registrants are required to provide the following information as part of its EOI:</p> <ol style="list-style-type: none"> <li>a. an ICN Gateway company profile, current in all material respects; and</li> <li>b. completed Preliminary Prequalification Information.</li> </ol>



**IRON BRIDGE MAGNETITE PROJECT**  
**PACKAGE 662NSP0020 – HV MOTORS**  
**SCOPE OF WORK**

	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 <b>662NSP0020 HV Motors</b> .
<b>EOI Closing Date:</b>	18 September 2019
<b>Target Award Date:</b>	At the time of publishing this invitation to register an EOI, December 2019.
<b>Project Contact Officer:</b>	All communications in connection with this invitation to register an EOI for this package <b>662NSP0020 HV Motors</b> , including clarification regarding this package <b>662NSP0020 HV Motors</b> or request for technical support in connection with the EOI or ICN Gateway, must be submitted to:  Linus O’Brien, Principal Supply Chain Consultant  Industry Capability Network of Western Australia  T: (08) 9365 7556  E: Linus.OBrien@icnwa.org.au
<b>Project URL’s:</b>	Details of additional Iron Bridge Magnetite Project opportunities will be published on the ICN Gateway at <b>ironbridge.icn.org.au</b>
<b>Disclaimer:</b>	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 Supply 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.