

## ELIWANA PROJECT PACKAGE 751EWP0053 –LOW VOLTAGE VARIABLE SPEED DRIVES SCOPE OF WORKS

Project Overview:	FMG is developing a new mine and associated infrastructure at its Eliwana Site (Eliwana Project) located in the Pilbara region of Western Australia.
	The planned infrastructure includes 143km of rail and a 30mtpa dry ore processing facility, with production commencing in December 2020.
Package Title:	LOW VOLTAGE VARIABLE SPEED DRIVES (LV VSD's)
Reference:	751EWP0053
Package Description:	At the time of publishing this invitation to submit an expression of interest ( <b>EOI</b> ), the Scope of this package covers the supply of Low Voltage Variable Speed Drive ( <b>LV VSD's</b> ) for the entire Eliwana Project. This includes:
	<ul> <li>46 x 415Vac VSD's (up to 350kW); and</li> <li>3 x 690Vac Multidrive VSD's (4MVA each on the rectifier side).</li> </ul>
	690Vac VSD are a multi drive arrangement with a single rectifier circuit feeding multiple inverter circuits.
	The Eliwana Project, including 751EWP0053 is subject to internal approvals. The procurement process or scope may change at FMG discretion including to accommodate project budget and time requirements.
Expression of Interest (EOI):	FMG invites EOI from capable and experienced contractors and suppliers, who are safety focused and price competitive for 751EWP0053.
	Interested parties must register an EOI on the ICN Gateway: FMGSOLOMON.icn.org.au
	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.
	FMG will use the EOIs to improve its understanding of market capability and interest.
	Suitable Registrants will be invited to submit a tender for 751EWP0053.
EOI Closing Date:	26 <sup>th</sup> November 2018
Target Award Date:	At the time of publishing this invitation to register an interest, February 2019
Project Contact Officer:	All communications in connection with this invitation to register an EOI for 751EWP0053, including clarifications 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
Project URL's:	Details of additional Eliwana Project opportunities will be published on the ICN Gateway at FMGSOLOMON.icn.org.au
Disclaimer:	The information contained in this invitation to register an EOI is indicative only and subject to change at FMG's discretion. It is intended to provide a brief outline of



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the relevant Supply which may be required on the Eliwana Project and should be read in conjunction with the Eliwana Project Description in the ICN Gateway.