



Project Overview:	FMG Solomon is developing a new mine and associated infrastructure at its Eliwana Site (Eliwana Project).
	The planned infrastructure includes 143km of rail and a 30mtpa dry ore processing facility, with production commencing in December 2020.
Package Title:	Supply of Ore Cars
Reference:	751ESC0038
Package Description:	At the time of publishing this invitation to register an interest, the scope includes the design, supply and delivery of 126 rail ore cars, including:  • each ore car is required to include a body, two bogies, Electronically
	<ul> <li>Controlled Pneumatic (ECP) brake equipment, hand brake, couplers and draw-gear components;</li> <li>the design of the ore cars is required to maximise loaded car gross mass on rail, but not to exceed 168 tonnes or 42 tonnes per axle with a provision of a five percent overload;</li> <li>the axle load and all componentry used in the manufacture of the ore car</li> </ul>
	<ul> <li>body, bogies, axles and wheel sets is required to satisfy the heaviest used globally; and</li> <li>the ore cars must be supplied in pairs, and each pair must be permanently coupled via a drawbar, consisting of a control car which has the fixed coupler, the air brake reservoir and the air brake control valve and a slave car, which has a rotary coupler but no air reservoir nor an air brake control valve.</li> </ul>
	All ore car equipment must be proven in comparable service or on other similar and successful designs, in order for technical risks to be minimised.
	The delivery point is to FMG's railway within its port operations at Port Hedland, Western Australia.
	Australian Standards will apply to this package 751ESC0038.
	The Eliwana Project, including this package 751ESC0038 is subject to internal approvals. The procurement process or scope, may change at FMG Solomon's election, including to accommodate project budget and time requirements.
Expression of Interest (EOI):	FMG Solomon invites expressions of interest ( <b>EOI</b> ) from capable and experienced contractors and suppliers, who are safety focused and price competitive for this package 751ESC0038.
	Interested parties must register an EOI on the ICN Gateway: <a href="http://gateway.icn.org.au/">http://gateway.icn.org.au/</a>
	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
	<ul> <li>b. completed Preliminary Prequalification Information.</li> <li>FMG Solomon will use the EOIs to improve its understanding of market capability</li> </ul>
	and interest.
	Suitable Registrants will be invited to submit a tender for this package 751ESC0038.
EOI Closing Date:	10 May 2019



## ELIWANA PROJECT PACKAGE 751ESC0038 – SUPPLY OF ORE CARS SCOPE OF WORKS

Target Award Date:	At the time of publishing this invitation to register an interest, September 2019.
Project Contact Officer:	All communications in connection with this invitation to register an EOI for this Package 751ESC0038, including clarification regarding this Package 751ESC0038 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 <b>FMGSOLOMON.icn.org.au</b>
Disclaimer:	The information contained in this invitation to register an EOI is indicative only and subject to change, at FMG Solomon's discretion. It is intended to provide a brief outline of 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.