

Rheinmetall Nioa Munitions ICN Gateway Expression of Interest (EOI) (CNC Machinery)

RNM is seeking expressions of interest (EOI) from suitably qualified business interested in the supply of CNC Lathes and Equipment in Maryborough, QLD	
Scope of Works	Supply and Install of CNC Lathes.
RNM Reference	RNM-1906
Project Description	<p>RNM will construct a new, advanced forging and manufacturing plant located on a greenfield site within an existing industrial precinct in Maryborough, Queensland.</p> <p>The facility will manufacture large calibre artillery projectile shells with an initial operating capacity of 30,000 artillery shell cases per year. An artillery shell case is an inert metal body, measuring approximately 155mm in diameter, 690mm in height, and weighing around 35 kilograms in a finished condition.</p> <p>Current planning estimates the facility will require up to 18 CNC lathes and vertical milling machines on the production floor.</p>
CNC Scope	<p>RNM is looking for EOI from companies willing to undertake more than just supply of equipment, RNM is looking for a CNC machine partner that can provide a turnkey system that includes process review, equipment setup, installation and commissioning, programming, automation, tooling, maintenance, training and support services, machine connectivity, analytics, factory monitoring and safety systems.</p> <p>As a general sizing requirement for the CNC machines, they will be operating with a part that is roughly 120mm to 165mm in diameter with a length of 500mm to 1000mm long and weighing between 30-70 kg.</p> <p>The CNC machines offered will require options including, large spindle bores, auto steady rests, big bore chucks, auto tail stocks, auto doors, coolant systems.</p>
Location of Works	52 Industrial Av, Maryborough West, QLD, 4650 (Lot 1, SP270124)
Delivery Schedule	It is anticipated that shortlisting will occur in January 2020 with progression to a tender and proposal process in February 2020.
ICN Gateway URL	https://www.rnm.icn.org.au/
General Information	
RNM and Industry Capability Network (ICN) invite registration of interest in this package provided that the contractors and suppliers meet the pre-requisite of selection criteria to accommodate the technical and commercial capability to undertake the scope of work to be considered for prequalification.	