

Rheinmetall NIOA Munitions ICN Gateway Expression of Interest (EOI) Horizontal Balancing Machine

<p>RNM is seeking expressions of interest (EOI) from suitably qualified businesses interested in the supply of Horizontal Balancing Machines to be used in a production facility in Maryborough, QLD.</p>	
Scope of Works	Supply and Install Horizontal Balancing machines.
RNM Reference	RNM-2014
Project Description	<p>RNM is currently constructing a new, advanced forging and manufacturing facility located on a greenfield site within an existing industrial precinct in Maryborough, Queensland.</p> <p>The facility will manufacture large caliber artillery projectile shells with an initial operating capacity of 30,000 artillery shell cases per year.</p> <p>Current planning estimates the facility will require Two (2) Horizontal Balancing Machines used at different stages throughout our high-volume production line.</p>
Scope	<p>RNM is looking for an EOI from companies willing to undertake more than just supply of equipment. RNM is looking for a component balancing partner that can provide a system that includes process development assistance, equipment setup, installation and commissioning, programming, maintenance, training and support services, machine connectivity, analytics, factory monitoring and safety systems.</p> <p>As a general requirement, the Balancing Machine will be managing machined Alloy munition shells, approximately Ø155mm, 785mm overall length and weighing approximately 35 kg. The initial process aims to identify static and dynamic unbalance and provide data for the RNM production team to make necessary adjustments. At a more advanced stage in production a second balancing machine is utilized as final quality check to ensure balance conformance.</p>
Location of Works	52 Industrial Av, Maryborough West, QLD, 4650 (Lot 1, SP270124)
ICN Gateway URL	https://www.rnm.icn.org.au/
General Information	
<p>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.</p>	