

## Initial notification of potential sourcing opportunity

**Component:** Magnesium Sheet Manufacturing and Exporting

**Part Category:** Forgings/Stamping/Other / Casting

Forgings	casting iron	casting alumin(i)um
Stamping	Plastic part	Rubber
Soft trim	Hard Trim	Electrical
	Other	

**Part Description:** CSIRO are seeking partners to take their patented twin roll casting technology of molten magnesium.

**Extended Description:** CSIRO have patented their twin roll casting technology which results in fabrication ready coils of magnesium alloy sheet direct from molten metal. CSIRO is seeking partners to take this technology to a production capable facility. CSIRO has demonstrated production quality sheet up to 600 mm wide using its industrial scale pilot facility. To take this to production readiness in larger sizes, CSIRO is now seeking partners to invest in this technology and underpin the scaling up of the twin roll cast magnesium sheet technology. The aim of CSIRO is to broaden the applications of this technology and they aim to create and establish an Australian magnesium sheet manufacturing and exporting business or a technology-based industry exporting license. Contact CSIRO for a copy of the Expression Of Interest.

<b>Image</b>	<b>Program related Data:</b>	
	<b>Volume:</b>	
	<b>Model Life:</b>	
	<b>Introductory date:</b>	
	<b>Lead Engineer:</b>	
	<b>Supervisor:</b>	
<b>Lead Buyer:</b>		
<b>Please forward all responses to:</b>	<a href="mailto:hun.gan@csiro.au">hun.gan@csiro.au</a>	Mr Hun Gan