

<b>PROJECT OVERVIEW</b>	Perdaman Chemicals and Fertilisers are focused on the development of the world’s largest stream urea plant with a production capacity of 2 MTPA. The plant is located within the Burrup Strategic Industrial Area, Burrup Peninsula, approximately 10km from Dampier and 20km north-west of Karratha on the north west coastline of Western Australia. The development will utilise local natural gas for fertiliser production, using innovative and low-emissions technologies and will be Australia’s first Urea Export Project generating Export Revenue of US\$ 800 Million/year. The facility will consist of a Syngas Production Block, Fertiliser Production Block and Offsite Facilities and Utilities.
<b>PACKAGE TITLE:</b>	Hydrogen Converter 2600-R-101
<b>PACKAGE NO:</b>	P 7420
<b>SCOPE:</b>	<p>The Hydrogen Converter is a pressure vessel in the carbon dioxide compression system of the urea plant. The urea technology is from Stamicarbon b.v. for this Project. This equipment comprises of a pressure shell with catalyst holding arrangements inside.</p> <p>This equipment will be designed and fabricated for a designed life of 20 years with pressure and temperature reaching 2MpaG and 220 deg. C respectively.</p> <p>The package is seeking firm lump sum price proposal for all labour, supervision, supply of equipment, materials, consumables and other incidentals necessary to design, fabricate, construct, assemble, paint, inspect, and test the pressure vessel.</p> <p>The pressure vessel will be supplied with internals for housing the catalyst which will be loaded at site during the pre-commissioning activities.</p>
<b>Contact:</b>  <b>Project URL:</b>	Industry Capability Network of Western Australia – <a href="http://www.icnwa.org.au/ContactUs.asp">www.icnwa.org.au/ContactUs.asp</a>
<b>Close Date:</b>	21 March 2019