

PROJECT OVERVIEW	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.															
PACKAGE TITLE:	Supply of Hair Pin Exchangers															
PACKAGE NO:	P5315															
SCOPE:	<p>The scope comprises of supply of Hair Pin Exchangers for the Urea Process Plant.</p> <table border="1" data-bbox="467 972 1409 1255"> <thead> <tr> <th>Description</th> <th>Qty</th> <th>Dimension Frame (W X H)</th> <th>Capacity</th> <th>MOC</th> </tr> </thead> <tbody> <tr> <td>LP Carbamate Condenser</td> <td>2</td> <td>*1,800 x 6,800 x2 (U type) [ID x Tube length (mm)]</td> <td>*24523 kW</td> <td>*BC. 09 (Shell) / BC. 09 head tube side : AA.01 (Tubes)</td> </tr> <tr> <td>Reflux Condenser</td> <td>2</td> <td>*1,350 x 4,500 x 2 (U type) [ID x Tube length (mm)]</td> <td>*7154 kW</td> <td>*BC. 09 (Shell) / BC. 09 head tube side : AA.01 (Tubes)</td> </tr> </tbody> </table>	Description	Qty	Dimension Frame (W X H)	Capacity	MOC	LP Carbamate Condenser	2	*1,800 x 6,800 x2 (U type) [ID x Tube length (mm)]	*24523 kW	*BC. 09 (Shell) / BC. 09 head tube side : AA.01 (Tubes)	Reflux Condenser	2	*1,350 x 4,500 x 2 (U type) [ID x Tube length (mm)]	*7154 kW	*BC. 09 (Shell) / BC. 09 head tube side : AA.01 (Tubes)
Description	Qty	Dimension Frame (W X H)	Capacity	MOC												
LP Carbamate Condenser	2	*1,800 x 6,800 x2 (U type) [ID x Tube length (mm)]	*24523 kW	*BC. 09 (Shell) / BC. 09 head tube side : AA.01 (Tubes)												
Reflux Condenser	2	*1,350 x 4,500 x 2 (U type) [ID x Tube length (mm)]	*7154 kW	*BC. 09 (Shell) / BC. 09 head tube side : AA.01 (Tubes)												
Contact: Project URL:	Industry Capability Network of Western Australia – www.icnwa.org.au/ContactUs.asp															
Close Date:	17 th May 2019															