

Project Overview:	<p>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.</p>													
Package Title:	Flare Stack													
Package No.:	P5674													
Scope:	<p>Supply of the following flare stacks:</p> <table border="1" data-bbox="467 999 1414 1245"> <thead> <tr> <th data-bbox="467 999 948 1058">Item No. & Name of the Equipment</th> <th data-bbox="954 999 1078 1058">Quantity</th> <th data-bbox="1084 999 1414 1058">Remarks</th> </tr> </thead> <tbody> <tr> <td data-bbox="467 1062 948 1121">3410-FL-0002 Ammonia Flare</td> <td data-bbox="954 1062 1078 1121">1</td> <td data-bbox="1084 1062 1414 1121" rowspan="2">2 flares will be installed on a common derrick support.</td> </tr> <tr> <td data-bbox="467 1125 948 1184">3420-FL-0001 SynGas Flare</td> <td data-bbox="954 1125 1078 1184">1</td> </tr> <tr> <td data-bbox="467 1188 948 1245">3430-FL-0003 Ammonia Storage Flare</td> <td data-bbox="954 1188 1078 1245">1</td> <td data-bbox="1084 1188 1414 1245">Self-supported flare</td> </tr> </tbody> </table> <p>The scope includes:</p> <ul data-bbox="513 1310 1393 1549" style="list-style-type: none"> - Design of the flare stacks including radiation calculation - Risers, tips with pilot burners, and buoyancy seals - Supply of derrick supports - Ignition panels with flame detections systems - Aircraft warning lights with control panels - Interconnecting piping from the ground level to the tips - Interconnecting cables from JB's to the pilot burners - Interconnecting cables from aircraft warning lights to the control panels 			Item No. & Name of the Equipment	Quantity	Remarks	3410-FL-0002 Ammonia Flare	1	2 flares will be installed on a common derrick support.	3420-FL-0001 SynGas Flare	1	3430-FL-0003 Ammonia Storage Flare	1	Self-supported flare
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Contact:	<p>Industry Capability Network of Western Australia – www.icnwa.org.au/ContactUs.asp</p>													
Project URL:														
Close Date:	25 th June, 2019													