

## EXPRESSION OF INTEREST (EOI)

<b>Project</b>	CERES
<b>Company / Client</b>	Perdaman Chemicals and Fertilisers Pty Ltd
<b>Package Material Requisition Number</b>	0000-RA-E-20074
<b>Package Title</b>	UREA & UTILITY PRESSURE VESSELS - LOT 2
<b>1. SUBMISSION PROCEDURE</b>	
<b>EOI Instructions</b>	<p>Supplier(s) are invited to express interest by registering on ICN Gateway where competency and previous positive experiences of similar supply of goods / services can be demonstrated.</p> <p>When submitting interest registrants will be asked to complete an expression of interest document. The registrant's response will form their Expression of Interest (EOI) for material and/or services.</p> <p>Suppliers will only be considered for Prequalification should they satisfy stated criteria, including but not limited to Health, Safety &amp; Environmental Management, Quality management, financial standing, relevant experience and availability.</p>
<b>EOI Closing Date</b>	Please submit by close of business on <b>19/06/2023</b>
<b>Returnable Schedules</b>	Where the EOI calls for any Returnable Schedules, please ensure all schedules are submitted.
<b>Contact</b>	<p>All initial enquiries should be made through the Industry Capability Network Western Australia (ICNWA).</p> <p>Andie Pfaff  <a href="mailto:Andie.Pfaff@icnwa.org.au">Andie.Pfaff@icnwa.org.au</a>  +61 (08) 9365 7422</p>
<b>URL</b>	<p>For more information regarding the Perdaman, refer</p> <ul style="list-style-type: none"> <li>• <a href="https://www.perdamanindustries.com.au/scjv/">https://www.perdamanindustries.com.au/scjv/</a></li> </ul>
<b>2. INDICATIVE SCOPE OF WORK</b>	
<b>Package Description</b>	<p><b>Overview</b></p> <p>Saipem Australia Pty Ltd and Clough Projects Australia Pty Ltd Joint Venture (herein referred to as the "CONTRACTOR") has reached an agreement with Perdaman Chemicals and Fertilisers Pty Ltd (herein referred to as the "OWNER") for the Engineering, Procurement, Construction and Commissioning of the PROJECT CERES located in Burrup Strategic Industrial Area, Burrup Peninsula, Western Australia.</p> <p>Perdaman Chemicals and Fertilisers Pty Ltd (OWNER) is focused on the development of Perdaman - Project CERES which shall be the world's largest gas stream ammonia-urea plant with a production capacity of 2.14 MMTPA granular urea.</p>

	<p><b>General Scope of Supply / Services</b></p> <p>Design, engineering, supply of materials, fabrication and assembly, shop tests and inspections, painting and marking, packing, transportation, etc., of <b>UREA &amp; UTILITY PRESSURE VESSELS - LOT 2</b> listed in ANNEXURE-1.</p> <p>Further inclusions consist of provision of management, design, calculation, procurement, fabrication, testing and certification to satisfy the scope of supply.</p> <p>The following must be provided:</p> <ul style="list-style-type: none"> <li>• Technical deviations list</li> <li>• Special tools list</li> <li>• Schedule of rates</li> <li>• Spares list</li> <li>• Quality assurance</li> </ul> <p>Responsibilities will include <i>inter alia</i>:</p> <ul style="list-style-type: none"> <li>• Project management, reporting, attending meetings, participation in risk assessment workshops</li> <li>• Comply with site mobilisation and site requirements</li> <li>• Delivering work in a safe manner and to the required standards</li> <li>• Provide all equipment and materials for the Scope of Work</li> </ul>
<b>Standards</b>	Compliance with National, International and Industry Standards, Australian and WA Regulatory requirements.
<b>Key Dates</b>	RFQ expected to be issued during <b>June 2023</b>
<b>Point of Delivery</b>	Partial to Module Fabrication Yard (East Asia) & Partial to Project Site Burrup Strategic Industrial Area (Western Australia)
<b>3. RETURNABLE DOCUMENTS</b>	
<b>List of Returnable Schedules</b>	List of experience on similar equipment supply projects
<b>4. DISCLAIMER</b>	
This Expression of Interest to gain an insight into the capabilities of potential suppliers and/or service providers and not a Tender Invitation or offer - the schedule and content of this work is subject to change pending project demand and timelines.	

**ANNEXURE-1  
UREA & UTILITY PRESSURE VESSELS - LOT 2 - EQUIPMENT SUMMARY**

TAG NO	EQUIPMENT DESCRIPTION	MATERIAL	Design Pressure (MPa)	Design Temperature (°C)	ID (DIA) (mm)	TL - TL (T/L LENGTH / HEIGHT) (mm)	SHELL THK. (mm)	ESTIMATED UNIT WEIGHT IN KG
3110-V-001	PLANT AIR RECEIVER	SA 516 Gr 70 N	1	70/-10	4500	11500	20	44,510
3120-V-001 A	INSTRUMENT AIR RECEIVER	SA 516 Gr 70 N	1	70/-10	4000	12000	18	36810
3120-V-001 B	INSTRUMENT AIR RECEIVER	SA 516 Gr 70 N	1	70/-10	4000	12000	18	36810
3120-V-001 C	INSTRUMENT AIR RECEIVER	SA 516 Gr 70 N	1	70/-10	4000	12000	18	36810
3990-V-101	HP FUEL GAS BUFFER DRUM	SA 516 Gr 70 N	4	70/-29	2900	7200	45	40700
3990-V-102	LP FUEL GAS BUFFER DRUM	SA 516 Gr 70 N	0.78	70/-29	1800	4900	10	7500
2610-V-112	PRIMARY FLARE SEAL DRUM	SA 516 Gr 70 N	0.35	-33 / 150	1200	3890 (aprx..)	8	2500
2710-V-112	PRIMARY FLARE SEAL DRUM	SA 516 Gr 70 N	0.35	-33 / 150	1200	3890 (aprx..)	8	2500
3920-V-001	COOLING WATER EXPANSION VESSEL	SA 516 Gr 70 N	1.15	80 / 10	3500	11000	20	28,630
3310-V-101	STEAM CONDENSATE RECOVERY VESSEL	SA 516 Gr 70 N	0.35	370/10	1700	4300	12	4460