## **EXPRESSION OF INTEREST (EOI)**

Project	CERES					
Company / Client	Perdaman Chemicals and Fertilisers Pty Ltd					
Package Material						
Requisition Number	0000-GA-E-60912					
Package Title	HDPE PIPES, FITTINGS & FLANGES					
1. SUBMISSION PROCEDURE						
EOI Instructions	Supplier(s) are invited to express interest by registering on ICN Gatewark where competency and previous positive experiences of similar supply goods / services can be demonstrated.					
	When submitting interest registrants will be asked to complete expression of interest document. The registrant's response will form th Expression of Interest (EOI) for material and/or services.					
	Suppliers will only be considered for Prequalification should they satisfy stated criteria, including but not limited to Health, Safety & Environmental Management, Quality management, financial standing, relevant experience and availability.					
EOI Closing Date	Please submit by close of business on <b>04/09/2023</b>					
Returnable Schedules	Where the EOI calls for any Returnable Schedules, please ensure all schedules are submitted.					
Contact	All initial enquiries should be made through the Industry Capability Network Western Australia (ICNWA).					
	Andie Pfaff					
	<u>Andie.Pfaff@icnwa.org.au</u> +61 (08) 9365 7442					
URL	<ul> <li>For more information regarding the Perdaman, refer</li> <li>https://www.perdamanindustries.com.au/scjv/</li> </ul>					
2. INDICATIVE SCOPE OF V	VORK					
Package Description	<b>Overview</b> 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.					
	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.					

	General Scope of Supply / Services			
	Design, engineering, supply of materials, fabrication and assembly, shop tests and inspections, painting and marking, packing, transportation, etc. of <b>HDPE PIPES, FITTINGS &amp; FLANGES</b> as listed in Annexure-1.			
	Further inclusions consist of provision of management, design, calculation procurement, fabrication, testing and certification to satisfy the scope o supply.			
	The following must be provided:			
	Technical deviations list			
	<ul> <li>Special tools list</li> <li>Schedule of rates</li> </ul>			
	<ul><li>Spares list</li><li>Quality assurance</li></ul>			
	• Quality assurance			
	Responsibilities will include inter alia:			
	<ul> <li>The VENDOR shall assure responsibility for the entire package, including each sub-supply and components indicated in this specification.</li> </ul>			
	<ul> <li>Project management, reporting, attending meetings, participation in risk assessment workshops</li> </ul>			
	<ul> <li>Comply with site mobilisation and site requirements</li> </ul>			
	<ul> <li>Delivering work in a safe manner and to the required standards</li> <li>Whole Guarantee and responsibility for assembling and good operation of the complete unit.</li> </ul>			
	Program			
	Expected delivery by FEB'2024			
	Compliance with National, International and Industry Standards,			
Standards	Australian and WA Regulatory requirements.			
Key Dates	RFQ expected to be issued by September 2023			
Point of Delivery	PERDAMAN - PROJECT CERES - JOB SITE, BURRUP, WESTERN AUSTRALIA			
3. RETURNABLE DOCUI	MENTS			
List of Returnable Schedules	List of experience on similar equipment supply projects			
4. DISCLAIMER	1			

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: HDPE PIPES, FITITNGS AND FLANGES

SL.NO.	ТҮРЕ	PIPE SIZE	SPECIFICATION	UOM	APPROX. QTY.
1	HDPE PIPES	DN 50, 80, 100, 150, 200, 400	PN16 - PIPE - PE ENDS -HDPE - PE 100 - SDR11	М	8614
2	HDPE PIPES	DN 100	PN10 - PIPE - PE ENDS -HDPE - PE 100 - SDR11	М	55
3	HDPE FLANGES	DN 50, 80, 100, 150, 200, 400	WN FLANGE -HDPE-PN16- CL150-FF-HDPE-PE 100-SDR11	PCS	394
4	HDPE FLANGES	DN 100	WN FLANGE -HDPE-PN10- CL150-FF-HDPE-PE 100-SDR11	PCS	24
5	HDPE BLIND FLANGE	DN 50, 80, 200	PN16-CL150-FF-HDPE - PE 100	PCS	8
6	HDPE BLIND FLANGE	DN 100	PN10-CL150-FF-HDPE - PE 100	PCS	2
7	45°ELBOW	DN 50, 80, 200	PN16-HDPE - PE 100 - SDR11	PCS	96
8	45°ELBOW	DN 100	PN10-HDPE - PE 100 - SDR11	PCS	21
9	90°ELBOW	DN 50, 80, 100, 150, 200, 400	PN16-HDPE - PE 100 - SDR11	PCS	219
10	90°ELBOW	DN 100	PN10-HDPE - PE 100 - SDR11	PCS	3
11	REDUCER	DN:150x100, DN:200x100	ECC.REDUCER - PE ENDS - HDPE-PN16-HDPE - PE 100 - SDR11	PCS	6
12	TEE	DN:200x150, DN:400x100, DN:400x150, DN:400x200, DN:400x400	PN16-HDPE - PE 100 - SDR11	PCS	191
13	TEE	DN:200x100	PN10-HDPE - PE 100 - SDR11	PCS	1
14	Y.TEE	DN:100x80	PN10-HDPE - PE 100 - SDR11	PCS	2