

Expression OF INTEREST (EOI)

Project	CERES
Company / Client	Perdaman Chemicals and Fertilisers Pty Ltd
Package Material Requisition Number	0000-ZA-E-09323
Package Title	SEA TRANSPORTATION OF MODULES (CHARTER PARTY)
1. SUBMISSION PROCEDURE	
EOI Instructions	<p>Supplier(s) / Sub-contractor(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 & Environmental Management, Quality management, financial standing, relevant experience and availability.</p>
EOI Closing Date	Please submit by close of business on 06/10/2023
Returnable Schedules	Where the EOI calls for any Returnable Schedules, please ensure all schedules are submitted.
Contact	<p>All initial enquiries should be made through the Industry Capability Network Western Australia (ICNWA).</p> <p>Andie Pfaff Andie.Pfaff@icnwa.org.au +61 (08) 9365 7442</p>
URL	<p>For more information regarding the Perdaman, refer</p> <ul style="list-style-type: none"> • https://www.perdamanindustries.com.au/scjv/
2. INDICATIVE SCOPE OF WORK	
Package Description	<p>Overview: 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>

General Scope of Supply / Services:

SEA TRANSPORTATION OF MODULES (CHARTER PARTY)

This “Scope of Work” covers the Sea Transportation of all Modules (as identified below) from Module Fabrication Yard (Chennai, India) and to be delivered at the Port of Destination i.e., Dampier Port in Western Australia.

MODULE SUMMARY :

Weight Range (MT)	PAR	PAU	Total
1000-1500	1	13	14
500 – 999	7	8	15
100 – 499	36	17	53
1 – 99	18	6	24
Total	61	48	106

The work consists of three main parts:

- Works at the load-out location including mooring, installation assistance for grillage the structures, ballasting / load-in of modules by SPMTs and sea fastening;
- Transport;
- Works at the discharge location including mooring, removal of sea-fastening, ballasting / discharge by Vessel crane, grillage removal and deck make good.

Module Fabrication Yard Details located in Chennai, India :

- ❖ Access to the yard is through the LTEH Approach Channel.
- ❖ The transportation vessel(s) SHALL berth on the fabrication yard quay; this quay is 150 m long and fitted with fenders, bollards, electrical supply and fresh water supply.
- ❖ The minimum available water depth in way of quay is 9 meters, the bathymetric chart may be found in attachment.
- ❖ The ground elevation / quay elevation is El. +3.50 meters above chart datum.

Transport Specific Details :

Voyage from Ports of Departure to Port of Destination Dampier Port, Australia

- ❖ Due to the schedule constraint and voyage duration between port of departure to Australia, it may not be possible to use one vessel for several shipment; Several vessels may be used.
- ❖ Use of sister vessels for the several shipments are preferred since it would allow to reduce the required engineering effort.
- ❖ Due to seasonal severe weather conditions between the geographic areas that project material and equipment shall be shipped, vessels

with higher average sailing speed and ability to escape bad weather will be preferred.

MINIMUM REQUIREMENTS FOR TRANSPORTATION VESSEL :

The transportation vessel(s) SHALL comply with the following minimum requirements:

- ❖ All Vessels are required to be classed by a Classification Society that is a member of IACS. Vessels classed by Societies which are not members of IACS will be rejected. Class recommendations on the class certificate may result in vessel rejection;
- ❖ All Vessels are required to comply with the international Convention for the Prevention of Pollution from Ships¹ 1973 as modified by the 1978 Protocol and commonly referred as MARPOL 73/78;
- ❖ All Vessels flag states SHALL be part of the Paris or Tokyo Memorandum of Understanding “Whitelist”;
- ❖ Vessels SHALL be less than 25 years old at the time of the performance of the work;
- ❖ Vessels SHALL be completely autonomous in terms of accommodation.

EXECUTION METHOD :

- ❖ OWNER SHALL submit a detailed Execution Method describing how they intend to carry out all required CHARTER PARTYS.

In particular, the Execution Method SHALL describe, but not limited to, the following points:

- ❖ OWNER SHALL produce drawings and the calculations of loadout, proposed lifting, stowage, securing and transport arrangements and the dynamic forces which will occur during the execution of CHARTER PARTY for the Modules.
- ❖ The OWNER SHALL organize the ocean freight services according to the dimensions and weight of the Modules.
- ❖ OWNER is requested to include in the Technical Offer a Method of Statement describing the proposed means of transport; i.e.: indication about the type of suitable deck carriers / Heavy Lift Vessels (No. of cranes available, Max. lifting capacity etc in case of LoLo operations).
- ❖ OWNER SHALL submit with its tender, a detailed organization chart, showing its proposed specialist appointed for this PROJECT to manage/supervise the Load-Out / Load-In and Lift-In / Lift-Out operations.

CONTRACTUAL METHOD :

The required CHARTER PARTY (logistics and transportation activities) SHALL be provided by the OWNER on “Port to Port” basis.

TIMELINE :

	<p>The CHARTER PARTYS are expected to start in January 2025 and finish in January 2026.</p> <p>MARINE WARRANTY SURVEYOR (MWS) :</p> <p>OWNER shall comply with the MARINE WARRANTY SURVEYOR recommendations and shall not proceed with operations requiring MWS approval prior receiving the green line from and MWS.</p>
Standards	All building design shall be in accordance with the Australian Standard and specifications.
Key Dates	Tender expected to be issued during October 2023
Point of Delivery	Burrup Strategic Industrial Area, Burrup Peninsula, Western Australia
3. RETURNABLE DOCUMENTS	
List of Returnable Schedules	List of experience on similar equipment supply projects
4. DISCLAIMER	
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.	