

## EXPRESSION OF INTEREST (EOI)

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| <b>Project</b>                             | CERES  |
| <b>Company / Client</b>                    | Perdaman Chemicals and Fertilisers Pty Ltd   |
| <b>Package Material Requisition Number</b> | 0000-PA-E-89002  |
| <b>Package Title</b>                       | SCREENS AND GRANULATOR EXTRACTOR PACKAGE   |
| <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>04/09/2023</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<br/> <a href="mailto:Andie.Pfaff@icnwa.org.au">Andie.Pfaff@icnwa.org.au</a><br/> +61 (08) 9365 7442</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><br/> 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> |

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|  | <p><b><u>General Scope of Supply / Services:</u></b></p> <p>Design, engineering, supply of materials, fabrication and assembly, shop tests and inspections, painting and marking, packing, inland transportation, etc., of <b>SCREENS AND GRANULATOR EXTRACTOR PACKAGE</b> as listed in ANNEXURE-1</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>• 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 September 2023   |
| <b>Point of Delivery</b>   | Module Fabrication Yard (Chennai, India)  |
| <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**

| SL. NO.    | Tag. No.                    | ITEM TYPE     | ITEM DESCRIPTION  | QTY | UOM |
|------------|-----------------------------|---------------|---|-----|-----|
| <b>A</b>   | <b>SCOPE OF SUPPLY</b>      |               |   |     |     |
| <b>A.1</b> | <b>ITEMS TO BE SUPPLIED</b> |               |   |     |     |
| 1          | 2620 / 2720-S-201           | Screen        | Safety Screen   | 2   | Lot |
| 2          | 2620 / 2720-H-201           | Extractor     | Granulator Extractor  | 2   | Lot |
| 3          | 2620 / 2720-X-201           | Flapper Valve | Granulator Extractor Flapper Valve  | 2   | Lot |
| 4          | 2620 / 2720-S-202A/B        | Screen        | <b>Screens</b>  | 4   | Lot |
|            |                             |               | Flow rate: o Operating: 193750 kg/h<br>o Min: 19000 kg/h<br>o Max: 213125 kg/h<br>o Mechanical design: 255750 kg/h<br><br>• Solids nature: granular urea<br>• Solids temperature: o Operating: 65 °C<br>o Max.: 75 °C<br>o Design: 100 °C                             |     |     |
| 5          | 2620 / 2720-S-203A/B        | Screen        | <b>Lump Removal Screen for S-202 A/B (part of 2620/2720-PK-203)</b>   | 4   | Lot |
|            |                             |               | Flow rate: o Operating: 96875 kg/h per screen<br>o Performance design: 117218.8 kg/h per screen<br>o Mechanical design: 213125 kg/h per screen<br><br>• Solids nature: granular urea<br>• Solids temperature: o Operating: 65 °C<br>o Max.: 75 °C<br>o Design: 100 °C |     |     |
| 6          | 2620 / 2720-H-207           | Extractor     | <b>Start-Up Bin Extractor</b>   | 2   | Lot |
|            |                             |               | Flow rate (maximum): 213125 kg/h<br><br>• Solids nature: granular urea<br>• Solids temperature: o Operating: 65 °C<br>o Max.: 75 °C<br>o Design: 100 °C   |     |     |
| 7          | -                           | Common        | Gaskets, studs, bolts and nuts for complete assembly/installation at site   | 1   | Lot |
| 8          | -                           | Common        | Shims and alignment screws as necessary   | 1   | Lot |
| 9          | -                           | Common        | Counter flanges with bolts/nuts and gaskets for Inlet and Outlet connections  | 1   | Lot |
| 10         | -                           | Common        | Foundation baseplate  | 1   | Lot |