Project Ceres - Australian Industry Participation (AIP) plan Summary - Project Phase

1. Project Details

Designated project proponent: Saipem Australia PTY LTD & Clough Projects Australia PTY LTD (SCJV)

Project name: Project Ceres

Description of the project: 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 development will utilise local natural gas for fertiliser production, using innovative and low-emissions technologies. The facility will consist of a Syngas Production Block, Fertiliser Production Block and Offsite Facilities and Utilities. SCJV has been contracted to complete EPC works for Project Ceres and will be the Contracting entity for all procurement activities. Procurement enquires for key equipment and construction scopes will begin mid to late November 2022.

Estimated project value: AUD 4.5 Billion

Project location: 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.

Link to project information: https://gateway.icn.org.au/

Project contact for procurement information: Contact: David Batger, Tel 08 9211 3987, Email: David.batger@cloughgroup.com

Other project proponents involved in the project: Perdaman Chemicals and Fertilisers Pty Ltd

2. Opportunities to supply Goods and Services

Expected opportunities	Opportunities for Australian entities	Opportunities for non-Australian entities
Goods		
Syngas Block	Yes	Yes
Air Separation	Yes	Yes
Ammonia Synthesis	Yes	Yes
Urea Production	Yes	Yes
Urea Storage	Yes	Yes
Power Generation	Yes	Yes
Water Treatment	Yes	Yes

Expected opportunities	Opportunities for Australian entities	Opportunities for non-Australian entities	
Materials Handling	Yes	Yes	
Temporary Buildings	Yes	Yes	
Permanent Buildings	Yes	Yes	
Services			
Engineering Services	Yes	Yes	
Temporary Site Buildings	Yes	Yes	
Site Clearing Works	Yes	No	
Site Civil Works	Yes	No	
Permanent Site Buildings	Yes	Yes	
Ammonia and Water Permanent Storage Tanks	Yes	Yes	
Structural, Mechanical and Piping Construction	Yes	No	
Electrical and Instrumentation Construction	Yes	No	
Site Construction Services	Yes	No	
Domestic Transportation and Warehousing	Yes	No	
International Freight Forwarding and Customs Brokerage	Yes	Yes	
Mobile Equipment	Yes	Yes	
Camp Construction	Yes	No	
Camp Management	Yes	No	
Fuel Storage and Distribution	Yes	No	
Air Services – RPT	Yes	No	

Disclaimer: The information provided in the table above is based on an initial assessment by the company. Any questions or issues should be raised with the project contact.

Explanation for item(s) in list above where it is indicated 'No Opportunities for Australian entities'

Not Applicable

3. Standards to be used in the project

• The Project is being engineered to Australian industry engineering standards or international equivalent. It is intended that Australian entities will be able to adhere to the standards used.

4. AIP activities to be undertaken by the Project Proponent

- Advertise packages on the ICNGateway prior to issuing the Request for Quotation or Request for Tender. The ICNGateway will provide a scope brief so that entities can understand package requirements.
- Engage ICNWA to communicate with local subcontracting and supply entities.
- Conduct Supplier briefings in Karratha and Perth to raise Project awareness.
- Contact known entities to participate in subcontracting and supply opportunities.
- Engage (meetings, communications or emails) with key local industry bodies such as City of Karratha, Karratha and Districts Chamber of Commerce and Industry, Murujuga Aboriginal Corporation and Ngarluma Aboriginal Corporation.
- When requested provide feedback to unsuccessful suppliers.

5. AIP activities to be undertaken by procurement entities

- Implement AIP requirements as per their contract terms.
- Utilise ICNWA to manage the Project ICNGateway website including listing work packages, inviting suppliers to register interest and making recommendations on suitable subcontracting and supply entities.
- Develop an AIP Plan for subcontractors and suppliers, reflecting SCJV obligations, which details their obligations to adhere to the Project AIP commitments.