

# Australian Industry Participation (AIP) Plan Executive Summary

## 1. General Project Details

**Company Name:** James Cook University

**Description of the project:** Technology Innovation Complex (TIC)

The Technology Innovation Complex (TIC) based in Townsville will accommodate the teaching, research education and research activity in Engineering, Physical Science and Information Technology disciplines which will replace over 6 existing buildings on campus. Interdisciplinary Teaching and Learning Spaces in the Technology Innovation Complex (TIC) are expected to include an Advanced Manufacturing Studio, Computational Digital Studio, Collaborative Digital Studio, Shared Wet / Dry Laboratory, Shared Research Laboratory, Multi-Modal Studio Peer to Peer Learning / Student Hub, Structures Laboratory, Garage Innovation Space and Observation Studio.

The proposed new 4 to 5 storey building may include reinforced concrete frame construction and steel portals and trusses. The transparent façades will be shaded by the large roof overhangs and façade shading treatment where necessary. There is potential to integrate digital screen technology into both interior and exterior areas. Selection of sustainable products will be considered for the project to address recycled content, environmental credentials and performance.

JCU will procure the principal contractor through a two stage EOI and Tender process scheduled to commence in 1 July 2019. Sub-contractors will be contracted by the principal contractor. Procurement and construction activity is anticipated to commence in December 2019 with practical completed expected by September 2021.

**Estimated total project value:** \$90million

**Project location:** James Cook University – Townsville Campus, Queensland

**Link to project information:** [www.gateway.icn.org.au](http://www.gateway.icn.org.au)

**Project contact for procurement information:** Richie Woods, Manager Strategic Procure to Pay, 07 4781 6401 [richie.woods@jcu.edu.au](mailto:richie.woods@jcu.edu.au)

## 2. Opportunities for Australian industry involvement

List of goods and services to be procured for the project and the expected opportunity for industry participation	Opportunities for Australian suppliers*	Opportunities for overseas suppliers
Principal Design Consultancy Services	Yes	No
Building Construction Goods and Services including: Ground works, concrete, masonry, structural steel, woodwork, joinery, furniture and fittings, façade, glazing, doors and hardware (internal external), wall lining and cladding, roofing and external wall cladding, painting, drainage, mechanical services, fire services, lift/escalators, landscaping and external works.	Yes	Yes
Information Technology Hardware and Software	Yes	Yes
Audio Visual Goods and Services including: Data projectors, televisions, video cameras, AV display equipment, audio equipment, control systems, signal routing equipment, video conference equipment, cabling, audio systems, control systems and programming and associated hardware	Yes	Yes
Specialised equipment to be determined during design phase	Yes	Yes

\*An Australian supplier means an entity that has an ABN or an ACN.

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.

### **3. Communication Strategy**

- Construction Stage 1: Expression of Interest for the principal contractor will be advertised nationally on Tenderlink, QTenders, and local and national newspapers on approximately 1 July 2019.
- Advertise opportunities via the ICN gateway [www.gateway.icn.org.au](http://www.gateway.icn.org.au). A dedicated project page is to be developed and included on the ICN gateway. Potential suppliers will be able to register interest in the project on this site.
- Where NAIF Funding is committed, at the appropriate time as agreed with JCU, NAIF will seek to include notice of the JCU AIP Plan in media releases or on its website and indicate where suppliers may obtain further information on supply opportunities
- JCU will hold industry forums in Townsville to distribute information to potential suppliers. These forums will be advertised in local and national newspapers and via press releases.

### **4. Opportunities through all tiers of supply and in all stages of the project**

- Project design specifications will be based on Australian goods, standards and codes that are commonly used in the Australian construction industry. Where there is no applicable Australian standard, an internationally recognised standard will be used. It is expected that that these standards can be met by capable Australian suppliers.
- Where appropriate, design specifications will be tailored to suit Australian supplier capability and JCU will publicise where this has occurred.
- Where appropriate, industry organisations will be consulted to enable innovation in design.
- Project design specifications will be communicated to Australian suppliers through contact with appropriate industry organisations so they can inform their members, the ICN Gateway project portal, direct contact and by hosting information sessions.
- JCU's contract documentation will require all contractors, consultants and suppliers to comply with the requirements of the AIP plan.

### **5. Opportunities for longer-term participation**

- JCU's principal contractor will provide feedback on performance to the successful Australian suppliers used in the project to encourage capability development and, where appropriate, provide information on strategies and activities they may undertake to be considered for future projects for JCU.
- JCU and its principal contractor will refer eligible suppliers to the ICN for information on relevant programs for advice and /or support to encourage capability development.
- JCU and its principal contractor agree to act as referees where appropriate for high performing suppliers.
- JCU's principal contractor will provide feedback to any shortlisted suppliers that are unsuccessful in the tendering process on request.

### **6. Procedures and Resources**

- JCU and its principal contractor will implement standard contractual arrangements with suppliers to give Australian industry opportunities to participate.
- JCU will ensure its principal contractor has systems in place to collect evidence of implementation of the AIP plan.
- JCU will ensure its principal contractor has systems in place to monitor and report on Australian industry participation.