



# Australian Jobs Act 2013

Reference code: X6B3R3-C2W0D6

## Australian Industry Participation Plan Summary – Project Phase

Nominated project proponent:

The Trustee for Ulysses Bioenergy Project Trust

### Project details

Project name:

Project Ulysses

Location:

North Qld Townsville State Development Area, Colinta Road, Stuart, QLD 4811

Type:

Other productive facility

Other project type:

Aviation Fuel

Purpose:

Establish new facility

Capital expenditure:

☒ Confirm the total project estimated capital expenditure value will be \$500 million or more

Description:

Project Ulysses will convert bioethanol from domestic agricultural by products into both Sustainable Aviation Fuel (SAF) and renewable diesel.

The principal features and components at this point in time include 18 Air Coolers (1-20t), 1 Boiler (20MW), 12 Storage Tanks (6-8ML), 7 Columns (25-60t), 3 Gas Compressors (150-400kW), 14 Reactors (8-60t), 35 Shell and Tube Heat Exchangers (1-16t), 27 Vessels (1-21t) and a Flare.

There will also be packages for Refrigeration, Plant and Instrument Air and Nitrogen, along with systems for Firefighting, Fire and Gas Detection and Water Treatment. The plant will also include facilities for Truck Loading, a Warehouse and Workshop, a Process Control Room and a number of other Prefabricated Buildings.

Jet Zero appointed a FEED Contractor in April 2025 and is progressing FEED. Jet Zero's current procurement strategy is to have the FEED Contractor deliver the Engineering, Procurement, Fabrication, Construction and Commissioning of the plant.

Jet Zero can confirm that any appointed procurement entities, including the EPC or Head Contractor, will be contractually bound to comply with and report against, the final approved AIP Plan.

Current key milestones are:

Q3 2026 - Preliminary market enquiries

Q3 2026 - Target completion of FEED

Q3 2026 - Target FID

Q4 2026 - Target signing EPC Contract, subject to gaining FID

Q4 2026 - Target EPC commencement of preliminary Subcontract awards

|                                          |
|------------------------------------------|
| Q4 2028 - Target construction completion |
|------------------------------------------|

Estimated completion date:

|            |
|------------|
| 31/10/2028 |
|------------|

### Key goods and services

Indicative list of key goods and services to be acquired for the project:

**List of key goods and services:**
*An Australian entity is an entity with an ABN or CAN.*

| Key goods and services                     | Opportunity for entities                                                           | Explanation for no opportunities for Australian entities |
|--------------------------------------------|------------------------------------------------------------------------------------|----------------------------------------------------------|
| Equipment - Air Coolers                    | Opportunities for Australian entities<br>Opportunities for non-Australian entities |                                                          |
| Equipment - Boiler Package                 | Opportunities for Australian entities<br>Opportunities for non-Australian entities |                                                          |
| Equipment - Bulk Storage Tanks             | Opportunities for Australian entities<br>Opportunities for non-Australian entities |                                                          |
| Equipment - Supply of Columns              | Opportunities for Australian entities<br>Opportunities for non-Australian entities |                                                          |
| Equipment - Fire and Gas Detection Systems | Opportunities for Australian entities<br>Opportunities for non-Australian entities |                                                          |
| Equipment - Firefighting Systems           | Opportunities for Australian entities<br>Opportunities for non-Australian entities |                                                          |
| Equipment - Flare System Package           | Opportunities for Australian entities<br>Opportunities for non-Australian entities |                                                          |
| Equipment - Gas Compressors                | Opportunities for Australian entities<br>Opportunities for non-Australian entities |                                                          |
| Equipment - Motors                         | Opportunities for Australian entities                                              |                                                          |

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|                                               |                                                                                    |  |
|-----------------------------------------------|------------------------------------------------------------------------------------|--|
|                                               | Opportunities for non-Australian entities                                          |  |
| Equipment - Nitrogen Package                  | Opportunities for Australian entities<br>Opportunities for non-Australian entities |  |
| Equipment - Plant and Instrument Air Package  | Opportunities for Australian entities<br>Opportunities for non-Australian entities |  |
| Equipment - Prefabricated Buildings           | Opportunities for Australian entities<br>Opportunities for non-Australian entities |  |
| Equipment - Process Control Room Facilities   | Opportunities for Australian entities<br>Opportunities for non-Australian entities |  |
| Equipment - Pumps                             | Opportunities for Australian entities<br>Opportunities for non-Australian entities |  |
| Equipment - Reactors                          | Opportunities for Australian entities<br>Opportunities for non-Australian entities |  |
| Equipment - Refrigeration Package             | Opportunities for Australian entities<br>Opportunities for non-Australian entities |  |
| Equipment- Shell and Tube Heat Exchangers     | Opportunities for Australian entities<br>Opportunities for non-Australian entities |  |
| Equipment- Truck Loading Facility             | Opportunities for Australian entities                                              |  |
| Equipment- Vessels                            | Opportunities for Australian entities<br>Opportunities for non-Australian entities |  |
| Equipment - Warehouse and Workshop Facilities | Opportunities for Australian entities                                              |  |
| Equipment - Water Treatment Systems           | Opportunities for Australian entities<br>Opportunities for non-Australian entities |  |
| Materials - Chemicals                         | Opportunities for Australian entities<br>Opportunities for non-Australian entities |  |

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|                                                             |                                                                                    |  |
|-------------------------------------------------------------|------------------------------------------------------------------------------------|--|
| Materials - Concrete and Re-Bar                             | Opportunities for Australian entities<br>Opportunities for non-Australian entities |  |
| Materials - Consumables                                     | Opportunities for Australian entities<br>Opportunities for non-Australian entities |  |
| Materials - Control Systems                                 | Opportunities for Australian entities<br>Opportunities for non-Australian entities |  |
| Materials - Electrical                                      | Opportunities for Australian entities<br>Opportunities for non-Australian entities |  |
| Materials - Harmonic Filter                                 | Opportunities for Australian entities<br>Opportunities for non-Australian entities |  |
| Materials - Instrumentation                                 | Opportunities for Australian entities<br>Opportunities for non-Australian entities |  |
| Materials - Painting, Insulation and Fireproofing Materials | Opportunities for Australian entities<br>Opportunities for non-Australian entities |  |
| Materials - Piping Materials                                | Opportunities for Australian entities<br>Opportunities for non-Australian entities |  |
| Materials - Prefabricated Steel and Piping                  | Opportunities for Australian entities<br>Opportunities for non-Australian entities |  |
| Materials - Safety Equipment                                | Opportunities for Australian entities                                              |  |
| Materials - Structural Steel                                | Opportunities for Australian entities<br>Opportunities for non-Australian entities |  |
| Materials - Valves and Fittings                             | Opportunities for Australian entities<br>Opportunities for non-Australian entities |  |
| Off-Site Services - Accommodation                           | Opportunities for Australian entities<br>Opportunities for non-Australian entities |  |

|                                                                |                                                                                    |  |
|----------------------------------------------------------------|------------------------------------------------------------------------------------|--|
| Off-Site Services - Laboratory Analysis                        | Opportunities for Australian entities                                              |  |
| Off-Site Services - Logistics and Transportation               | Opportunities for Australian entities<br>Opportunities for non-Australian entities |  |
| Off-Site Services - Off-Site Modularisation                    | Opportunities for Australian entities<br>Opportunities for non-Australian entities |  |
| Off-Site Services - People Transportation                      | Opportunities for Australian entities                                              |  |
| Off-Site Services - Storage                                    | Opportunities for Australian entities                                              |  |
| On-Site Services - Cranes and Heavy Lift                       | Opportunities for Australian entities                                              |  |
| On-Site Services - Earthworks and Civils                       | Opportunities for Australian entities                                              |  |
| On-Site Services - Electrical and Instrumentation Installation | Opportunities for Australian entities                                              |  |
| On-Site Services - Hire Equipment                              | Opportunities for Australian entities                                              |  |
| On-Site Services - Industrial Coating and Insulation           | Opportunities for Australian entities                                              |  |
| On-Site Services - Mechanical Installation                     | Opportunities for Australian entities                                              |  |
| On-Site Services - NDT Inspection and Testing                  | Opportunities for Australian entities                                              |  |
| On-Site Services - Painting                                    | Opportunities for Australian entities                                              |  |
| On-Site Services - Piping Installation                         | Opportunities for Australian entities                                              |  |
| On-Site Services - Scaffolding and Access Equipment            | Opportunities for Australian entities                                              |  |
| On-Site Services - Structural Installation                     | Opportunities for Australian entities                                              |  |
| On-Site Services - Surveying                                   | Opportunities for Australian entities                                              |  |
| On-Site Services - Waste Management                            | Opportunities for Australian entities                                              |  |

Project standards:

Australian, International

## Supplier information and communication

### Project Proponents Contact Person

*Project proponent's contact person for supplier enquires.*

Contact person's name:

Dominik Pietkun

Contact person's position:

Contracts and Procurement Manager

Phone number:

0488271567

Email address:

dpietkun@jetzero.com.au

### Project Proponent Website

Project proponent website:

jetzero.com.au

### Project Opportunities Website

#### List of websites:

| Is this website active?   | Is this website active? | Date the website is expected to go live: |
|---------------------------|-------------------------|------------------------------------------|
| projectulysses.icn.org.au | Yes                     |                                          |

Supplier engagement and communication actions:

Promote project opportunities through industry associations  
Engage with vendor identification agencies on project opportunities and bid processes  
Issue media releases or ASX announcements on project developments and opportunities  
Directly contact suppliers with information on project opportunities and bid processes

## Building Australian industry capability

### Supplier capability development actions:

Encourage joint ventures and alliances between suppliers  
Support supplier development initiatives of industry associations or governments

### Global supply chain integration actions:

Support suppliers to register with global supplier databases

### Feedback:

Confirm you, and/or your procurement entities will offer and, if requested, provide feedback to unsuccessful Australian entities whose bids to supply key goods or services for the project have not been successful  
Confirm feedback provided to unsuccessful bidders will include any recommendations of relevant training, skills, capability and capacity development  
Confirm you will collect written evidence of feedback offered or provided to unsuccessful bidders

## Australian Industry Participation Plan Summary – Operations Phase

Nominated facility operator:

ULYSSES BIOENERGY OPERATOR PTY LTD

### Facility details

Facility name:

Project Ulysses

Location:

North Qld Townsville State Development Area, Colinta Road, Stuart, QLD 4811

Type:

Other productive facility

Other facility type:

Aviation Fuel

### Key goods and services

Indicative list of key goods and services to be acquired for the new facility:

#### List of key goods and services:

*An Australian entity is an entity with an ABN or CAN.*

| Key goods and services       | Opportunity for entities                                                           | Explanation for no opportunities for Australian entities |
|------------------------------|------------------------------------------------------------------------------------|----------------------------------------------------------|
| Materials - Chemicals        | Opportunities for Australian entities<br>Opportunities for non-Australian entities |                                                          |
| Materials - Consumables      | Opportunities for Australian entities<br>Opportunities for non-Australian entities |                                                          |
| Materials - Fuel             | Opportunities for Australian entities<br>Opportunities for non-Australian entities |                                                          |
| Materials - Safety Equipment | Opportunities for Australian entities                                              |                                                          |
| Materials - Spare Parts      | Opportunities for Australian entities                                              |                                                          |



|                                                      |                                                                                    |  |
|------------------------------------------------------|------------------------------------------------------------------------------------|--|
|                                                      | Opportunities for non-Australian entities                                          |  |
| On-Site Services - Cleaning                          | Opportunities for Australian entities                                              |  |
| On-Site Services - Cranes and Heavy Lift             | Opportunities for Australian entities                                              |  |
| On-Site Services - Engineering and Technical Support | Opportunities for Australian entities<br>Opportunities for non-Australian entities |  |
| On-Site Services - Hire Equipment                    | Opportunities for Australian entities                                              |  |
| On-Site Services - Labour Hire                       | Opportunities for Australian entities                                              |  |
| On-Site Services - Logistics and Transportation      | Opportunities for Australian entities                                              |  |
| On-Site Services - Plant Maintenance and Repairs     | Opportunities for Australian entities                                              |  |
| On-Site Services - Plant Operations                  | Opportunities for Australian entities                                              |  |
| On-Site Services - Plant Upgrades                    | Opportunities for Australian entities                                              |  |
| On-Site Services - Security                          | Opportunities for Australian entities                                              |  |
| On-Site Services - Provision of Waste Management     | Opportunities for Australian entities                                              |  |

Facility standards:

Australian, International

## Supplier information and communication

### Facility operators Contact Person

*Facility operators contact person for supplier enquires.*

Contact person's name:

Dominik Pietkun

Contact person's position:

Contracts and Procurement Manager

Phone number:

0488 271 567

Email address:

dpietkun@jetzero.com.au

### Facility Operator Website

Facility operator website:

jetzero.com.au

### Facility Opportunities Website

#### List of websites:

| Website address (URL only) | Is this website active? | Date the website is expected to go live: |
|----------------------------|-------------------------|------------------------------------------|
| projectulysses.icn.org.au  | Yes                     |                                          |

Supplier engagement and communication actions:

Promote new facility opportunities through industry associations  
Engage with vendor identification agencies on new facility opportunities and bid processes  
Issue media releases or ASX announcements on new facility developments and opportunities  
Directly contact suppliers with information on new facility opportunities and bid processes

## Building Australian industry capability

### Supplier capability development actions:

Encourage joint ventures and alliances between suppliers  
Support supplier development initiatives of industry associations or governments

### Global supply chain integration actions:

Provide references for high performing suppliers

### Feedback:

Confirm feedback provided to unsuccessful bidders will include any recommendations of relevant training, skills, capability and capacity development  
Confirm you will collect written evidence of feedback offered or provided to unsuccessful bidders  
Confirm you, and/or your procurement entities will offer and, if requested, provide feedback to unsuccessful Australian entities whose bids to supply key goods or services for the new facility have not been successful