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Australian Jobs Act 2013

AIP Plan reference code: VNGHCAYH

Australian Industry Participation Plan Summary - Project Phase

**Nominated project proponent:** OMPS PTY LTD

Project details

Name: Oven Mountain Pumped Hydro Energy Storage Project

Location: Near Georges Junction, NSW (Armidale Regional Council LGA)

Type: Electricity facility

Purpose: Establish new facility

Capital expenditure: $500 million or more

Description: The Oven Mountain Pumped Hydro Energy Storage Project is an off-river development located adjacent to the Macleay River between Arm idale and Kem psey. Situated within the New England Renewable Energy Zone (REZ), the Project will provide clean energy generation and long duration storage capabilities, ensuring a reliable, resilient, and renewable future energy supply for NSW. The Project has been declared by the NSW Government to be Critical State Significant Infrastructure (CSSI) under the NSW Environmental Planning and Assessment Act 1979 (EP&A Act). Infrastructure projects are declared to be CSSI if, in the opinion of the NSW Minister for Planning, they are essential to NSW for economic, environmental, or social reasons. The Project will include the construction of upper and lower water reservoirs; underground waterways, access tunnels and a hydro-electric power station; and new electricity transmission network from the generation site to the Lower Creek area. It will also include upgrades to existing local and regional roads, allowing for safe construction and operational access. The Project will be constructed on private land. Being an off-river scheme means that, once filled, the Project will have little additional need for water over its operational life. During construction water from the Macleay River will be used for the initial fill and will be drawn under high river flow conditions. Construction is currently projected to last approximately 5 years and create over 600 direct jobs spanning a wide range of skills and activities. Once constructed, around 50 operational jobs will be created.

Completion date: 30 Sep 2029

Key goods and services

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

**Key goods and services**

**Opportunities for**

**Australian entities \***

**Opportunities for

non-Australian

entities**

**Explanation for no opportunities for Australian entities**

|  |  |
| --- | --- |
| Accommodation
Building Supply,
Fixtures, and fittings
Cables Supply -
Electrical,
Instrument, Fibre
Optic &
Communication | Yes YesYes Yes |

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Civil Works Products and Supplies

Cement and Aggregate Supply Concrete Supply & Batching Plant Earthing Protection Systems

Fencing, Cattlegrid and Gate Supply

Yes Yes

Yes Yes

Yes Yes

Yes Yes

Yes Yes

Fuel Supply Yes Yes

Gantry Cranes Yes Yes

Clearing, Grubbing & Yes Yes

Rem ulching

|  |  |  |
| --- | --- | --- |
| Major Electro- Mechanical Works -
Pump-Turbines and
motor generatorsPiling & Retaining
WallsPotable, Dust
Suppression, and
Construction Water
supplyPrecast Concrete
ElementsPumps (Not Pump
Stations)Quarried Material
SupplyReinforcing Steel
Supply | No YesYes YesYes YesYes YesYes YesYes YesYes Yes | The OEM pump-turbine equipment package has been deemed unable to be met by Australian businesses. However, OM PS did identify opportunities for Australian suppliers in some elements of the package, which could be feasibly unbundled as the project progresses in development and contractor onboarding. |

Scaffolding Supply Yes Yes

Structural Steel

Supply and Yes Yes

Fabrication

Supply of Site Offices and Ancillary Buildings Telecommunications, Radio, and IT Infrastructure Transmission Towers Supply Water Treatment Plants – Supply Access Road– Bridge Construction Access Road Construction Package Accommodation Camp Construction

Yes Yes

Yes Yes

Yes Yes

Yes Yes

Yes Yes

Yes Yes

Yes Yes

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Ancillary Electrical

Works Packages - Yes Yes

Instruments &

Services

Biodiversity Offsets Yes Yes

Camp Management,

Operations, Services Yes Yes

& Cleaning

Concrete Formwork Yes Yes

Crushing and Yes Yes

Screening

Dilapidation Survey Yes Yes

Electrical- Grid - Yes Yes

Design Works

Electrical Grid - vegetation clearing/trimming Environmental, Flora and Fauna Management Services

Fencing, Cattlegrid and Gate Supply and Install

Fire Detection and Protection Services Geotechnical & Geology Services Grid Modelling, Connection and Compliance

Haulage, Bussing and Logistics

Helicopter / Air Services

Yes Yes

Yes Yes

Yes Yes

Yes Yes

Yes Yes

Yes Yes

Yes Yes

Yes Yes

High Voltage-Grid Yes Yes

HVAC Services Yes Yes

Install and Commission of Power Scheme

Over Dimensional Transport

Owner’s Engineering Services

Permanent and temporary power supply – Site wide

Piling & Retaining Walls

Plant Hire–Heavy plant and equipment

Plant Hire–Site Cranes

Plant Hire–Small plant and equipment

Yes Yes

Yes Yes

Yes Yes

Yes Yes

Yes Yes

Yes Yes

Yes Yes

Yes Yes

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Plant Maintenance Services–Diesel & Hydraulics

Potable, Dust Suppression, and Construction Water supply

Pre-Construction Works Package including Management Plans

Pump station (for reservoir fill) – Design & Construct

Rehabilitation and Landscaping Works

Roads - Upgrade Package & Maintenance Package

Yes Yes

Yes Yes

Yes Yes

Yes Yes

Yes Yes

Yes Yes

Scaffolding Services Yes Yes

Shaft Sinking Yes Yes

Services

|  |  |
| --- | --- |
| Soil and Concrete
TestingStabilisation Works – Shotcreting, Soil Nails, Meshing etc. | Yes YesYes Yes |

Survey Services Yes Yes

Traffic Management

(Site and Public Yes Yes

Roads & Access)

Tunnelling and Underground Works – Drill & Blast

Waste Management Services and Disposal

Water Treatment Plants – Supply and Install

Tunnelling Works – Plant & Equipment– Jumbos, Rockbolter Rig, Shotcrete Rig etc

Yes Yes

Yes Yes

Yes Yes

Yes Yes

\*An Australian entity is an entity with an ABN or ACN Project standards:

Australian

International

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Supplier information and communication

Project proponent’s contact person for supplier enquiries:

**Contact person name** Anthony Melov

**Contact person position** Director

**Phone number** 0426235089

**E-mail** info@ompshydro.com

Project proponent website: [www.ompshydro.com](http://www.ompshydro.com)

Project opportunities website: [https://gateway.icn.org.au/project/5251/oven-mountain-pumped-hydro-energy-storage-project?](https://gateway.icn.org.au/project/5251/oven-mountain-pumped-hydro-energy-storage-project)

st=projects&rl =eyJ0aXRsZSI6IkJhY2sgdG8gc2Vhcm NoIHJlc3VsdHM i LCJ1cmwiOiJcL3Byb2plY3RcL3N lYXJjaFwvNj N lOWJlNzY1Nm RhNyJ9

Supplier engagement and communication actions :

Promote project opportunities through industry associations

Engage with vendor identification agencies on project opportunities and bid processes

Conduct supplier information briefings on project opportunities and bid processes

Issue media releases or ASX announcements on project developments and opportunities

Develop and distribute a supplier information guide for the project

Directly contact suppliers with information on project opportunities and bid processes

Building Australian industry capability

Supplier capability development actions:

Recommend suppliers undertake training and/or accreditation

Provide market intelligence to suppliers

Transfer new product and process technology to suppliers

Encourage joint ventures and alliances between suppliers

Support supplier development initiatives of industry associations or governments

Global supply chain integration actions:

Introduce suppliers to global supply chain partners

Support suppliers to register with global supplier databases

Facilitate strategic partnering and joint ventures between Australian and international suppliers

Recommend suppliers undertake export readiness training or international accreditation

Support supplier export and global integration initiatives of industry associations or governments

Provide references for high performing suppliers

Feedback process for unsuccessful bidders:

Supplier feedback is a core developmental element of the OM PS IAPP and future MWC CIAPP that provide guidelines on feedback that procurement entities need to comply with. OM PS requires all selected procurement entities to detail how it will offer constructive and timely feedback to unsuccessful Australian bidders in their [CIAPP. OM](http://CIAPP.OM) PS will also require the procurement entity to participate, and subsequently further develop, a Supplier Development Program (SDP) to provide a mechanism to ensure supplier feedback is converted into effective development pathways. OMPS and procurement entities will also support the development, implementation, and maintenance a of Workforce Development Plan (WDP) which will identify Australian qualifications framework accredited programs, training facilities and any required arrangements for education and training that provide relevant qualifications for the workforce required for the Project.

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Australian Industry Participation Plan Summary - Operations Phase

**Nominated facility operator:** OM PS PTY LTD

Facility details

Name: Oven Mountain Pumped Hydro Energy Storage Project

Location: Near Georges Junction, NSW (Armidale Regional Council LGA)

Type: Electricity facility

Key goods and services

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

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Key goods and services** | **Opportunities for Australian entities** | **\*** | **Opportunities for
non-Australian
entities** | **Explanation for no opportunities for Australian entities** |

\*An Australian entity is an entity with an ABN or ACN

Facility standards:

Australian

International

Supplier information and communication

Facility operator’s contact person for supplier enquiries:

**Contact person name** Anthony Melov

**Contact person position** Director

**Phone number** 0426235089

**E-mail** info@ompshydro.com

Facility operator website: [www.ompshydro.com](http://www.ompshydro.com)

Facility opportunities website: [https://gateway.icn.org.au/project/5251/oven-mountain-pumped-hydro-energy-storage-project?](https://gateway.icn.org.au/project/5251/oven-mountain-pumped-hydro-energy-storage-project)

st=projects&rl =eyJ0aXRsZSI6IkJhY2sgdG8gc2Vhcm NoIHJlc3VsdHM i LCJ1cmwiOiJcL3Byb2plY3RcL3N lYXJjaFwvNj N lOWJlNzY1N m RhNyJ9

Supplier engagement and communication actions :

Promote project opportunities through industry associations

Engage with vendor identification agencies on project opportunities and bid processes

Conduct supplier information briefings on project opportunities and bid processes

Issue media releases or ASX announcements on project developments and opportunities

Develop and distribute a supplier information guide for the project

Directly contact suppliers with information on project opportunities and bid processes

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Building Australian industry capability

Supplier capability development actions:

Recommend suppliers undertake training and/or accreditation

Provide market intelligence to suppliers

Transfer new product and process technology to suppliers

Encourage joint ventures and alliances between suppliers

Support supplier development initiatives of industry associations or governments

Global supply chain integration actions:

Introduce suppliers to global supply chain partners

Support suppliers to register with global supplier databases

Facilitate strategic partnering and joint ventures between Australian and international suppliers Recommend suppliers undertake export readiness training or international accreditation Support supplier export and global integration initiatives of industry associations or governments Provide references for high performing suppliers

Feedback process for unsuccessful bidders:

Supplier feedback is a core developmental element of the OM PS IAPP and MWC CIAPP that provides guidelines on feedback that procurement entities need to comply with. OM PS requires all selected procurement entities to detail how it will offer constructive and timely feedback to unsuccessful Australian bidders in their [CIAPP. OM](http://CIAPP.OM) PS will also require the procurement entity to participate, and subsequently further develop, a Supplier Development Program (SDP) to provide a mechanism to ensure supplier feedback is converted into effective development pathways. OMPS and procurement entities will also support the development, implementation, and maintenance a of Workforce Development Plan (WDP) which will identify Australian qualifications framework accredited programs, training facilities and any required arrangements for education and training that provide relevant qualifications for the workforce required for the project.

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