



Australian Industry
Participation Authority

Australian Jobs Act 2013

AIP Plan reference code: D7M457N2

Australian Industry Participation Plan Summary - Project Phase

Nominated project proponent: BHP OLYMPIC DAM CORPORATION PTY LTD

Project details

Name: Olympic Dam Smelter Campaign Maintenance 2027 (SCM27)

Location: Olympic Dam, South Australia

Type: Other productive facility

Purpose: Upgrade existing facility

Capital expenditure: \$500 million or more

Description: The proposed project is part of BHP's Copper SA Program. Smelter Campaign Maintenance 2027 (SCM 27) is the next routine maintenance shutdown, essentially a major deconstruct and reconstruct endeavour, scheduled around statutory requirements (annual boiler inspection and service) and furnace lining repair/replacement.

Completion date: 01 Nov 2028

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
Supply of Cooling Tower Materials	Yes	Yes	
Supply of Refractory Materials	No	Yes	A like for like replacement strategy for Refractory materials and elements, to maintain operational consistency with existing installed equipment. There is not a kiln in Australia capable of producing the Refractory materials to the required volume and specification.
Composite Furnace Modules for Flash Smelting Furnace and Electric Furnace	No	Yes	A like for like replacement strategy for Composite Furnace Modules, to maintain operational consistency with existing installed equipment. There is not a foundry in Australia capable of casting these goods to the required volume and specification.
Supply and Manufacture of Pressure Filter PF522	No	Yes	Like for like replacement parts for the existing Larox Filter to maintain plant operational consistency with the existing operational filter equipment. Proprietary equipment from OEM (Metso). Existing alignment with existing Framework Agreements to support onsite maintenance and support of the filter.
Refurbishment Parts			
Plant-wide Steam Valve and Control Valve replacement	Yes	Yes	
Supply of materials for Sentinel Leak Detection System	No	Yes	Like for like replacement parts for the existing Sentinel Leak Detection System to maintain plant operational consistency with the existing system. Proprietary equipment from OEM (Metso). Existing alignment with existing Framework Agreements to support onsite maintenance and support of the filter.
Supply and Manufacture of Pressure Filter PF522	No	Yes	Like for like replacement parts for the existing Larox Filter to maintain plant operational consistency with the existing operational filter equipment. Proprietary equipment from OEM (Metso). Existing alignment with existing Framework Agreements to support onsite maintenance and support of the filter.
Refurbishment Parts			
Construction, Installation and Management	Yes	Yes	
Hot Gas Interpass Heat Exchanger	Yes	Yes	

*An Australian entity is an entity with an ABN or

ACN Project standards:

- Australian
- International
- BHP Standards

Supplier information and communication

Project proponent's contact person for supplier enquiries:

Contact person name Maurice Wilcox
Contact person position Manager Projects Commercial, Copper SA
Phone number 0401434778
E-mail maurice.wilcox@bhp.com

Project proponent website: www.bhp.com

Project opportunities website: www.bhp.com www.icn.org.au

Supplier engagement and communication actions :

- 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
- 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
- Direct engagement of local, small or Indigenous Australian entities by project proponent

Global supply chain integration actions:

- Introduce suppliers to global supply chain partners
- Support suppliers to register with global supplier databases

Feedback process for unsuccessful bidders:

The proponent will provide training to its procurement entities to ensure that they provide feedback to Australian entities which were unsuccessful in their bids to supply key goods and services to the project. Where Australian entities have been unsuccessful in a bid, the project proponent or its procurement entities will provide a notice of unsuccessful tender, including an offer to receive specific feedback on relevant training, skills, capability and capacity development. The procurement entities will be required to provide regular updates to the project proponent detailing the tender activities and any feedback provided to Australian entities for compliance monitoring by the project proponent.