



## Brownfield Expansion Project (BFX)

### Olympic Dam Projects – Expression of Interest

<b>Project Overview:</b>	<p>The proposed BFX Project is to deliver a brown field expansion of its underground and surface operations to deliver increased throughput of the existing plant and increasing overall copper production capacity.</p>
<b>Package Title:</b>	<p><b>BFX Study / Assessment of the following Non-process Infrastructure packages:</b></p> <p><b>BFX 142 - Temporary Construction Accommodation Facilities; Construction Support Requirements;</b> <b>BFX 145 - Liquids and Solids Disposals;</b> <b>BFX 141 - LPG;</b> <b>BFX 138 - Compressed Air and Potable Water.</b></p>
<b>Reference:</b>	<p>BHPBOD-U200O00090-SPS-SWE-0060</p>
<b>Package Description:</b>	<p>BHP is seeking expressions of interest (EOI) from contractors capable of providing services to study and develop any requirements identified to cater for the BFX for;</p> <p><b>BFX 142 - Temporary Construction Facilities including:</b></p> <ul style="list-style-type: none"><li>• Temporary Construction facilities and services</li><li>• Temporary Accommodation for construction workforce</li><li>• Temporary warehousing for BFX project</li></ul> <p><b>BFX 145 - Solids and Liquids disposal:</b></p> <ul style="list-style-type: none"><li>• Sewage disposal and waste water treatment plant requirements</li><li>• Demolition Cleaning Facility and Removals</li><li>• New and existing Landfill requirements and investigations</li></ul> <p><b>BFX 141 - LPG Bullet:</b></p> <ul style="list-style-type: none"><li>• LPG Bullet assessments and construction</li><li>• LPG bullet civil, structural, EC&amp;I</li></ul> <p><b>BFX 138 - Compressed air &amp; potable water:</b></p> <ul style="list-style-type: none"><li>• Air compressor requirements and evaluations</li><li>• Potable water demand and distribution</li></ul> <p>Details on your organisational capacity, capability, and experience in delivering such services safely will be used to form a shortlist for tender.</p>
<b>Scope Overview:</b>	<p>The successful contractor, selected at the conclusion of this EOI and subsequent tender, will be capable of:</p> <ul style="list-style-type: none"><li>• Allocation of appropriately skilled and qualified personnel, including but not limited to the following capabilities:<ul style="list-style-type: none"><li>▪ Engineering (mechanical, electrical, process, civil, structural, drafting)</li><li>▪ Project Controls (cost, estimating, scheduling)</li><li>▪ Contracts &amp; Procurement (contract specialists, procurement specialists)</li><li>▪ Project Management</li><li>▪ Risk Management</li><li>▪ Safety Management</li></ul></li><li>• Management of the Contractor team including subcontractors and sub-consultancies</li><li>• Execution of the study scope within the approved budget and delivery schedule.</li></ul>

	<ul style="list-style-type: none"> <li>• Preparation of a study deliverables and a detailed study report.</li> <li>• Maintaining client confidentiality and information security.</li> </ul> <p>The contractor will be required to deliver the following:</p> <ul style="list-style-type: none"> <li>• Development of detailed engineering study reports, recommendations, engineering calculations, engineering drawings.</li> <li>• Facilitation of risk reviews, design reviews, cost and schedule reviews.</li> <li>• Development of routine reports on progress, cost and schedule.</li> <li>• Class 3 CAPEX and OPEX estimate</li> <li>• Produce a final interpretive report.</li> </ul> <p>At all times during the delivery of the services the contractor will be expected to adhere to BHP safety policies and standards including participation in BHPs field leadership program.</p>
<p><b>Target Award Date:</b></p> <p><b>Expression of Interest (EOI):</b></p> <p><b>Contact:</b></p> <p><b>Project URL's:</b></p> <p><b>Disclaimer:</b></p>	<p>Q4 CY 2018</p> <p>Suppliers are invited to express an interest in this scope of work by registering on the ICN Gateway online platform. Please ensure that your ICN Gateway company profile is up to date before registering your EOI.</p> <p>Industry Capability Network of South Australia. (+618) 8429 3376</p> <p>For more information about BHP please refer to the company website <a href="http://www.bhp.com">www.bhp.com</a></p> <p>For information on specific project opportunities please visit the ICN Gateway online platform at <a href="http://www.gateway.icn.org.au">www.gateway.icn.org.au</a>.</p> <p>This package description and target award date is indicative only and subject to change. It is intended to provide only a brief outline of certain works that may be required for the proposed BFX Project and should be read in conjunction with the BFX project description on ICN Gateway.</p>