

1. PROJECT OVERVIEW

Voith Hydro has been awarded a contract to equip the Australian pumped storage power station Snowy 2.0, one of the largest pumped storage basins worldwide, with electrical and mechanical power plant components and including three innovative variable-speed pump turbines. Snowy 2.0 will underpin Australia's renewable energy future. The Power plant is one of the largest of its kind in the world.

2. PACKAGE DETAILS

Package Title:	Site Installation Works - Hydraulic Steel Structures Mechanical / Electrical / Hydraulic Site Installation Works of Hydraulic Steel Structures
Package Type:	<input type="checkbox"/> Design (Detail) <input type="checkbox"/> Supply <input checked="" type="checkbox"/> Install <input type="checkbox"/> Commission <input type="checkbox"/> Services <input type="checkbox"/> Full turnkey / one source <input type="checkbox"/> Other / individual package
Package Reference:	03643wb060, Snowy 2.0 – Australia
Package Description:	<p>For the Cavern Hydro Pump Storage Powerplant, various Hydraulic Steel Structures need to be installed, including Intake Gates (7 x 10m), Trash Racks (5m x11m), Stop Logs and their Hydraulic Servomotors and Hydraulic Power Units with Controls.</p> <p>The scope of work includes welding (black and stainless steel) according to Australian and European / International Standards such as DIN 19704, AS 4100, AS 1200, AS 1210, ASTM, ASME BPVC, ASME B 31, mechanical assembly, electrical cabling and connections, hydraulic works with piping, minor painting and surface protection and commissioning support.</p> <p>An approximate workforce of 10-20 people for the duration of about 4-6 months would be expected.</p> <p>Companies with suitable experience and references are invited to fill out the PQQ attached.</p>

3. EXPRESSION OF INTEREST (EOI)

Suppliers / contractors are invited to express an interest in this scope of work by registering on the ICN Gateway online platform. Please ensure:

- Your company profile on ICN Gateway is accurate and up to date before registering your EOI
- Interest is registered as Full Scope or Partial Scope (where applicable)
- You complete the Pre-Qualification Questionnaire (PQQ) available on the ICN Gateway (please answer ALL questions). Note that failure to complete the PQQ may result in your EOI null and void.

4. EOI OPENING DATE

22 February 2021

5. EOI CLOSING DATE

30 March 2021

6. CONTACT

Industry Capability Network (ICN)

7. ADDITIONAL INFORMATION

Voith Hydro shall only respond to those suppliers that fulfil the requirements satisfactorily. Successfully shortlisted suppliers will be forwarded additional information as part of the formal Request for Quotation (RFQ) process.