

**Snowy 2.0**  
**EXPRESSION OF INTEREST**  
**Fire Fighting System**

## 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

<b>Package Title:</b>	Fire Fighting System
<b>Package Type:</b>	<input type="checkbox"/> Design <input type="checkbox"/> Supply <input type="checkbox"/> Install <input type="checkbox"/> Commission <input type="checkbox"/> Services <input checked="" type="checkbox"/> Full turnkey / one source <input type="checkbox"/> Other .....
<b>Package Reference:</b>	<b>03577wb060, Snowy 2.0 – Australia, Fire Fighting System</b>
<b>Package Description:</b>	Fire Fighting System for Cavern Hydro Pump Storage Powerplant with 6 machine units (Generators & Transformers) and access tunnels. <ul style="list-style-type: none"> <li>• Complete system to include engineering, design, procurement, manufacturing, testing, documentation, installation (including supervision) and commissioning in accordance with relevant standards.</li> <li>• Fire Protection System to include sub-systems such as: sprinkler system, water mist system, inergen system, hydrants, portable extinguishers, hoses and pumping station, fire detection and alarm system, and interfaces to central control and HVAC.</li> <li>• Turnkey defined as "one-source-solution" only</li> </ul>

## 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 COMMENCEMENT DATE

28 October 2019

## 5. EOI CLOSING DATE

11 November 2019

## 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.

