



Pure Hydrogen

Sale of the first Hydrogen Fuel Cell Generator to the Plumbing Industry Climate Action Centre

- Pure Hydrogen has signed an agreement with The Plumbing Industry Climate Action Centre (PICAC), for the supply of a 5 kW Hydrogen Fuel Cell Generator – one of the first of its kind in Australia
- The Generator will be used in PICAC's Hydrogen Centre of Excellence in Queensland, and will be installed next month
- The Centre will be Australia's first dedicated training facility for training jobs of the future in hydrogen
- The agreement outlines purchase arrangement for the supply of the hydrogen fuelled generator and hydrogen fuel

Sydney, 30 August 2022: Australian Clean Energy Company Pure Hydrogen Corporation Limited (**ASX: PH2** or 'Pure Hydrogen') is pleased to advise that it has signed an agreement with PICAC, to supply 1 Hydrogen Fuel Cell (HFC) 5kW Generator for use at PICAC's Hydrogen Centre of Excellence which opens next month.

The Centre will have a particular focus on the development of training in renewable hydrogen. The 5kW HFC genset supplied by Pure Hydrogen releases zero-emissions and uses hydrogen as the only fuel to generate electricity. This is one of the first of its kind in Australia. The unit will have broad applications including usage in backup power and/or supply to power mobile communication towers, farms, businesses, hospitals, households and mine sites.

Pure Hydrogen Managing Director Scott Brown commented: *"This hydrogen power generator has at its heart, a hydrogen fuel cell and a powertrain that have been developed over several years. This Power H2 unit, developed by H2X in which Pure has a 23% stake, demonstrates our ability to bring hydrogen-powered products to market successfully given H2X's strong technological skills and established manufacturing and logistics supply chain. This technology is at the forefront of the hydrogen revolution and it is great to see it being implemented commercially and locally to support up and coming trade industries that understand Hydrogen & H2 appliances".*

Pure Hydrogen expects to receive revenue of around \$55,000 from the sale of the generator and supply of the hydrogen in the first year. Pure Hydrogen is also working with industrial users to supply back-to-base refuelling solutions, power generation appliances & hydrogen vehicle supply.



Photo: H2X's 5kw Hydrogen Generator

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Or visit the website www.purehydrogen.com.au

About Pure Hydrogen Corporation Limited

Pure Hydrogen is a focused Clean Energy Company with Hydrogen, Gas and mobility businesses including a strategic interest in H2X Global Limited. The Company has 5 Hydrogen projects under development and 3 gas projects, Windorah Gas Project in the Cooper Basin, Australia's most prolific onshore producing petroleum basin, Project Venus CSG in the Surat Basin in Queensland and the Serowe Project CSG in Botswana.

For further details www.purehydrogen.com.au

About The Plumbing Industry Climate Action Centre

The Plumbing Industry Climate Action Centre (PICAC) is a unique industry led organisation. PICAC is a partnership supported by the Plumbing and Pipe Trades Employees Union (PPTUEU), Master Plumbers and Mechanical Services Association of Australia (MPMSAA), Master Plumbers Association of Queensland (MPAQ), National Fire Industry Association of Australia (NFIA) and the Air Conditioning and Mechanical Contractors Association (AMCA).

PICAC has now expanded nationally with five campuses around Australia. There are three facilities in

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Victoria, one in New South Wales and one in Queensland. Through its evolution and expansion, PICAC has become the premier 'Centre of Excellence' in training for the industry and is looking forward to training future generations in jobs of the future including hydrogen.

For further details www.picac.edu.au/