

Swinburne University of Technology

Victorian Hydrogen Hub Transcript

The Victorian Hydrogen Hub (or VH2) is harnessing design, digitalisation, and Industry 4.0 to help industry and the community prepare for a hydrogen economy.

A cleaner alternative to fossil fuels, hydrogen is rapidly emerging as a leading fuel and industrial material for the future.

Hydrogen could lower greenhouse gas emissions and contribute to global decarbonisation.

As part of Swinburne University of Technology, we're bringing people and technology together to rapidly accelerate research and development in the hydrogen sector. Scientists, industry partners and businesses, all working as one to creatively push the boundaries of what hydrogen can deliver.

We have partnered with CSIRO to build a demonstration Hydrogen Refuelling Station that will propel our understanding of hydrogen fuel, and its potential benefits for industry, business, and the wider community.

VH2 is working with Australia's most innovative companies, establishing sustainable manufacturing practices and transitioning businesses towards a cleaner, renewable fuel source.

The road to a hydrogen-fuelled economy is here, powering a sustainable future for all. This is the next gen_now.