



FEnEx CRC News

March 2026



Kwinana Energy Transformation Hub takes shape

The Kwinana Energy Transformation Hub (KETH) continues to gain momentum with the commencement of its FEED Study and procurement of an electrolyser.

This follows a recent announcement appointing Western Projects to construct Stage 1 of KETH, which will include a state-of-the-art R&D building.

[Learn more about KETH.](#)



FEnEx CRC welcomes Dr Chris Greig

We are delighted to welcome Dr Christopher Greig as an independent director to our Board.

Chris brings a wealth of experience to FEnEx CRC, having led distinguished careers as an entrepreneur, senior executive and academic over four decades. This combined perspective is the perfect skill set for the next phase of our CRC.



Insights abound at EXA 2026

Last week, we were pleased to share our expertise at the *Energy Exchange Australia 2026* as part of the *Maximising Australia's Competitive Advantage in Natural Gas and Hydrogen* panel session.

Our CEO Eric May emphasised that while Australia is well poised to become a world-leading exporter of hydrogen, achieving this will require leveraging the existing know-how, capability, infrastructure and supply chains of its LNG industry.

Find out more about how we're advancing the development of Australia's world-leading hydrogen export capabilities [here](#).

New Partners

FEnEx CRC welcomes three new [partners](#) to its network:



Latest Publications

- [Energy Resilience and Decarbonisation via Hybrid Renewable Energy Systems: A Techno-Economic Study](#)
- [Evaluating Cross-Lingual Classification approaches Enabling Topic Discovery for Multilingual Social Media Data](#)
- [Measuring hydrogen ortho-para composition with a microwave cavity resonator](#)
- [Equilibrium and Advanced Kinetic Studies of CO₂, CH₄ and N₂ Adsorption on ZSM-5](#)

View all FEnEx CRC publications on our website [here](#).

For Your Calendar



About the Colloquium

Blue Economy CRC Research Director Irene Penesis will present on the CRC's hydrogen initiatives, including the newly commissioned Hydrogen Production and Research Facility, a national asset that significantly enhances Australia's capability in maritime and hydrogen innovation.

27 March, 08:45 – 10:00 (AWST)

Hydrogen Initiatives in the Blue Economy CRC

The presentation will also highlight the CRC's broader hydrogen initiatives, including techno-economic studies of offshore hydrogen production, hydrogen-enabled aquaculture systems and opportunities for zero-emission maritime operations.

To register, fill out the contact form on our [Connect](#) page and tick the 'monthly colloquium' box.

Thank you to our partners and researchers who steadfastly support this collaborative effort towards the decarbonisation of Australia's energy exports.