



WREC2026

2030 Horizon: The Path to Net Zero Emissions with Renewable Energy

Western Australia 8 — II February 2026

Mastering Safety in the Hydrogen Value Chain Interactive Workshop + Networking Reception Monday 9 February 2026 1:00 – 5:00 pm – Murdoch University

Join leading experts for a dynamic and hands-on workshop designed to equip you with the critical knowledge and practical tools needed to manage safety risks across the hydrogen value chain. Whether you are from industry, research, or regulation, this is your chance to dive deep into the complexities of hydrogen safety through real-world simulations, expert-led discussions, and cutting-edge modelling tools.

What You Will Gain:

- A comprehensive understanding of key hazards across the hydrogen value chain
- Skills to model hazards, quantify risks, and develop customised safety plans
- Insight into regulatory frameworks, industry standards, and emergency response protocols
- The ability to implement robust safety protocols using real-world case studies

Workshop Program (3.5 hours):

Hydrogen Properties and Safe Handling (60 min)

Explore the fundamental characteristics of hydrogen and best practices for safe management (+ 15 min break)

Modelling & Simulation Training (75 min)

Hands-on session with industry-grade software to assess and mitigate risk (+ 15 min break)

Expert Roundtable Discussion (45 min)

Engage with specialists and peers on implementation challenges and solutions

Stay for the Networking!

Immediately following the workshop, enjoy drinks and refreshments at the conference networking reception (starting at 5:00 PM). A great opportunity to connect with presenters and peers.

Featured Experts:

- Dr Furat Dawood Founder, Hydrogen Economy (H2E) Group; Murdoch University
 Hydrogen Team; Member of AHRN, HSA, WREN, and IHEA
- Mr Derek Cross Team Leader, Gexcon
- Ms Sonia Ruiz Pérez Product Manager, EFFECTS & RISKCURVES, Gexcon

GEXCON

Spaces are limited – do not miss this unique opportunity to build your hydrogen safety expertise.

Register now and be part of the solution for a safe hydrogen future.

Registration: Free for WREC2026 Delegates.

Workshop-only registration (incl. networking reception): AU\$220 (incl. GST).