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Sustainability

## Amarinth obtains Fit for Hydrogen and Carbon Capture certification

News

Centrifugal pump manufacturer Amarith is one of the first organisations to secure the UK's Fit for Hydrogen and Carbon Capture, Usage and Storage (F4H2 + CCUS) certification.



Green hydrogen - Image © AA+ - Adobe Stock.

F4H2 + CCUS certification, modelled on the established Fit For Nuclear (F4N) standard, assesses a company's readiness to supply the expanding sectors of hydrogen production and carbon capture.

A pilot F4H2 + CCUS programme, launched in 2022, selected Amarith among a group of 30 companies out of 90 initial applicants. Originating from the Nuclear Advanced Manufacturing Research Centre (Nuclear AMRC), the F4H2 + CCUS programme aligns with the industry's demand for quality-driven, environmentally conscious solutions.

Oliver Briggingshaw, managing director of Amarith, said: "We have been developing our presence in the hydrogen and carbon capture markets over the past few years, and being one of the first companies to achieve F4H2 + CCUS certification underlines our commitment to these sustainable industries."

**F4H<sub>2</sub> + CCUS**  
Fit For Hydrogen **2** Carbon Capture  
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