

Firstgas is getting closer to commencing New Zealand's first Hydrogen blending pilot, with support from its partners Vector, Powerco, Nova Energy and GasNet. Firstgas will be blending and testing a mix of hydrogen ...

- L& T accelerates India's green hydrogen transition via subsidiaries and 5 MMT 2030 targets, leveraging renewable-rich regions like Gujarat. - Strategic partnerships with John Cockerill and ...

This study proposes a CH₄-H₂ double-swirl axial staged burner and numerically analyzes the influence of hydrogen blending ratio and fuel axial staged ratio on combustion characteristics. ...

BP pulls out of \$55b mega-scale Pilbara hydrogen project Troubled UK oil and gas major BP has exited its third WA alternative fuel project in six months, walking away from the Australian ...

The Hydrogen Generation Market is expected to reach USD 185.49 billion in 2025 and grow at a CAGR of 4.08% to reach USD 226.55 billion by 2030. Linde plc, Air Liquide, Air Products & Chemicals, Sinopec and Nel ASA ...

The UK has greenlit 10 green hydrogen projects under HAR1, unlocking £400m private investment, 700 jobs, and long-term contracts to supply buses, distilleries, tissue plants and ...

The UK government has launched a consultation on blending up to 2% hydrogen into the GB gas transmission network (NTS) to support climate targets and mitigate demand risks for hydrogen ...

The public had a chance to weigh in on a potential hydrogen-blending pilot project on UC Irvine& #8217;s campus at hearings held on Tuesday, July 1, at the local high school. ...

NTPC Kawas, a 645 MW combined cycle gas turbine (CCGT) plant with four GE 9E gas turbines and two steam turbines, is participating in a pilot project to blend green hydrogen with natural ...

The "Hydrogen Blending Impacts" study was commissioned by the CPUC as part of California's Renewable Gas Rulemaking. The study assesses the operational and safety concerns associated with injecting hydrogen into ...

The hydrogen blend ratio has been set at a maximum of 15 vol% to minimize the scope of change from conventional natural gas engines. The system has two operating modes, city gas 13A ...

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