

Green hydrogen Australia is quickly becoming a cornerstone of the country's clean energy transition. As Australia moves toward net zero, green hydrogen offers a powerful way to store ...

Ampt and Hiringa Energy plan to deploy a 27 MW (DC) solar array with 30 MWh battery storage to power green hydrogen and ammonia production for a low-carbon cotton operation in ...

Lochard Energy - H2Restore - Stakeholder Engagement Plan & Regulatory Approvals Plan Lochard Energy is undertaking a feasibility study to investigate the commercial and technical ...

Today (13 September), the Australian government released an updated 2024 version of its National Hydrogen Strategy, focusing on accelerating clean hydrogen industry growth, with solar PV ...

Ampt's string optimiser technology will be used to power a solar plus storage system for Hiringa's hydrogen and ammonia production facility, part of the Good Earth Green Hydrogen and ...

This revitalised National Hydrogen Strategy is another step towards unlocking Australian hydrogen's world-class potential. The enthusiasm of investors, businesses, communities and workers for ...

The objective of this study is to demonstrate the unpredictability of renewable energy sources like solar and wind to calculate the amount of hydrogen energy storage (HES) that would be ...

Australia's renewable energy landscape is being transformed by innovative hydrogen storage solutions that seamlessly complement solar and wind power integration.

Figure 7.1 shows the location of current hydrogen projects in Australia (as of December 2024) compiled by CSIRO's HyResource and the results of a mapping scenario using the HEFT tool ...

CSIRO experts explain the new National Hydrogen Strategy, the opportunities for Australia and how it can help address climate change.

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