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Title: Canberra Hydro Energy Storage Project

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Researchers at the University of New South Wales have identified that Australia's farmlands contain 30,000 pairs of dams suitable for small-scale pumped hydro storage. Each ...

Following the procurement and contractual close of the Kidston Pumped Hydro Project and Snowy 2.0, multiple pumped hydro ...

The project represents a major addition to Australia's growing portfolio of long-duration energy storage assets, which are becoming increasingly crucial as the country ...

The large-scale battery storage system will deliver 250 megawatts (MW) of power, store renewable energy and support grid reliability. Enough energy to power one-third of ...

Designed to tackle the intermittency of wind and solar power, this pumped hydro initiative could store enough electricity to power 200,000 homes for 8 hours--equivalent to keeping Sydney ...

Eku Energy has finalized financing for its 250 MW/500 MWh energy storage system in Canberra, contributing to the energy security of the ACT and its ambitious climate goals.

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Storage is split between deep (12 hours or more), medium (4-12 hours), shallow (4 hours or less) and consumer-owned storage (batteries and electric vehicles). Increasing ...

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Over the next year, three new community-scale battery energy storage systems (BESS) will be deployed across Canberra to optimize ...

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