

News and feature articles on microgrids in Australia including RFP's, policies and players impacting the region.

To help identify and unpack some of the key regulatory issues that a proponent of a microgrid may encounter when navigating the national, as well as relevant state or territory based, regulations, this ...

A map showing the location of two microgrid trials, and a number of locations where community batteries are being rolled out across Queensland. (ABC News: Pete Mullins)

Exploring the potential for microgrids to make the most of local renewable energy, the University of Wollongong's Clean Energy Living Laboratory will help communities and precincts ...

From humble beginnings, microgrids are experiencing a surge in interest both across Australia and internationally. Important initial questions emerge as to the number of MGs in Australia, their share of ...

Set within the New South Wales south coast shire of Eurobodalla, a region devastated by the 2019-2020 Black Summer, the project took a deep dive into this technology and how it could ...

Crucially, we'll highlight how microgrids deliver unparalleled reliability and resilience, safeguarding against outages in an increasingly unpredictable world. Our core themes for 2026 are: ...

The CELL microgrid will allow researchers to investigate the performance of new clean-energy technologies, such as inverters and battery energy storage systems, and to assess the ...

In this context it became our primary objective to explain and understand the key reasons for the current state of development of regional and remote microgrids in Australia.

The UQ Energy TestLab facility can support research on microgrid, renewable energy integration and power system analysis, and provides a unique platform for 21st-century energy innovation in Australia.

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