

The economic structure of the microgrid ecosystem is still evolving, and a report by Astute Analytica Projects that the global microgrid market is anticipated to reach a market size of US\$...

Magazine Opinion Off grid investment: New study reveals microgrid efficiency and cost benefits As power challenges impact Europe's AI data centre hotspots, adopting microgrid independent ...

California has now become the world's biggest economy powered by clean energy. In 2023, 67% of its electricity came from renewable or zero-carbon sources. That's a leap forward, showing ...

Australia's economy is struggling to gain momentum, while the recent rebound in activity in New Zealand increasingly looks like a false start. As the lull in activity lifts spare capacity, underlying price pressures should continue to ease in both ...

New Delhi [India]: The second round of India-New Zealand Free Trade Agreement Negotiations, which concluded in New Delhi, made significant advancements in multiple areas, including trade in goods and services, ...

New Zealand's housing market is still struggling to recover from its steep post-pandemic downturn. Although we still expect it to turn the corner in the coming months, the risk is that it ...

The global premiere showcased Leoch Battery's innovative smart energy management solutions and ecosystem designed to redefine resilience, economics, and sustainability in energy ...

This enhanced value makes microgrid investments more attractive to stakeholders, as the combined benefits of reliability and grid services can justify the initial capital expenditure. As ...

This study investigates the key factors influencing sustainable economic growth (SEG) in New Zealand from 1980 to 2023, with a focus on the energy, green, and blue economy, and the short- and long-term effects of these drivers.

Southland has retained its position as the strongest performing region in KiwiBank's 2025 "Regional Divide" report, with Invercargill's construction boom driving the local economy. KiwiBank's annual heat-map, released on 1 July, ...

RBNZ to cut further as inflation remains subdued With underlying price pressures remaining benign, the RBNZ is likely to loosen policy a bit further than most are anticipating. The 0.5% ...



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In conclusion, the proposed model presents a scalable, efficient, and sustainable solution for modern microgrid energy management, addressing both technical and economic challenges in ...

Power Conversion System (PCS) serves as the "engine" of the energy transition, offering real/reactive power regulation, grid-connected/off-grid switching, and energy storage integration.

Fonterra chief executive Miles Hurrell has defended the soaring cost of butter in New Zealand, saying the revenue generated from rising global prices represented a "good news story" for ...

I have been working as an economist in New Zealand since returning from Sydney in 1987 - initially with Westpac, then a share broking firm, then 26 years with BNZ of which almost 25 years was as Chief Economist. My ...



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