

## Case Study of Edge Data Center Construction in Australia



### Overview

A new Queensland-based Edge data center firm is planning to build six data centers across the state in Australia. Utilising EcoStruxure™ IT, LEDC monitors all facilities in real time, remotely, ensuring uptime across their network of connected Tier 3 data centres. Providing Private Cloud Infrastructure, Backup and Storage Services to Regional Australia. Click Learn More to View the Case Study. Since launching its state-of-the-art data centre in Dubbo in 2021, LEDC has been a game-changer. Many challenges for regional businesses are now a thing of the past thanks to Leading Edge Data Centres (LEDC). Macquarie Data Centres has implemented a one-off design and multiphase expansion strategy to enhance flexibility.



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With rapidly increasing data storage demand in Australia, NEXTDC engaged Aurecon to engineer an expansion to the original M2. Challenged to make the facility operational as soon as possible, ...



Our study defines the Australia data center construction market as every green-field or brown-field project that delivers the physical shell plus its critical electrical, mechanical, and general ...



Bringing internet & cloud solutions by building highly connected edge data centres across regional Australia. Call (02) 8073 9777 today.



With people increasingly migrating to regional areas, the demand for robust IT infrastructure is paramount. LEDC's initiative of establishing interconnected, Tier III data centres across regional ...



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Leading Edge Data Centres (LEDC) aims to bring metropolitan-grade connectivity to regional Australia. Utilising EcoStruxure™ IT, LEDC monitors all facilities in real time, remotely, ensuring uptime across ...



A new Queensland-based Edge data center firm is planning to build six data centers across the state in Australia. First reported by CommsDay, DC Matrix will build its first facility in Sippy ...



Driving innovation and growth from the Orana Region. Dubbo's technological landscape has undergone a transformative shift with Leading Edge Data Centres (LEDC), a trailblazing company dedicated to ...



The Northern Territory recognised a need for reliable data centres to strengthen the growing network of subsea and terrestrial ...



In one of Australia's most remote regions, NEXTDC and Vertiv partnered to deliver PH1 Port Hedland — a modular, edge data centre bringing cloud connectivity and resilience to the Pilbara ...



Australia is one of the global leaders in the data center industry. However, constructing a data center in Sydney while maintaining economies of scale presents significant challenges. Macquarie Data ...



Leading Edge Data Centres (LEDC) is on a mission to reduce the digital divide in regional Australia by building next generation, Tier III certified data centres. These provide IT infrastructure, connectivity ...



Microsoft will invest A\$5 billion in expanding its hyperscale cloud computing and AI infrastructure in Australia over the next two years – the single largest investment in its forty-year history in the country.



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## Contact Us

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