

OVERCOMING CHALLENGES WHEN DEPLOYING DIGITAL SOLUTIONS FOR STUDENTS AND STAFF

Overview

Higher education institutions, including universities and adult training colleges located in regional Australia, often encounter challenges when deploying digital solutions and platforms aimed at enhancing the services they provide to their students and staff members.

One prominent issue that emerges is the inadequacy of existing technological infrastructure in regional Australia, which tends to be outdated and ill-equipped to handle the evolving demands of digitally driven generations. This lack of IT infrastructure accidently tends to push IT Managers and decision makers from these institutions into a position where they feel the need to spend CAPEX on deploying IT infrastructure on campus and utilise large metro based public clouds, to support the digital solutions their students and staff require to be successful with their learning and teaching, but there is another way.



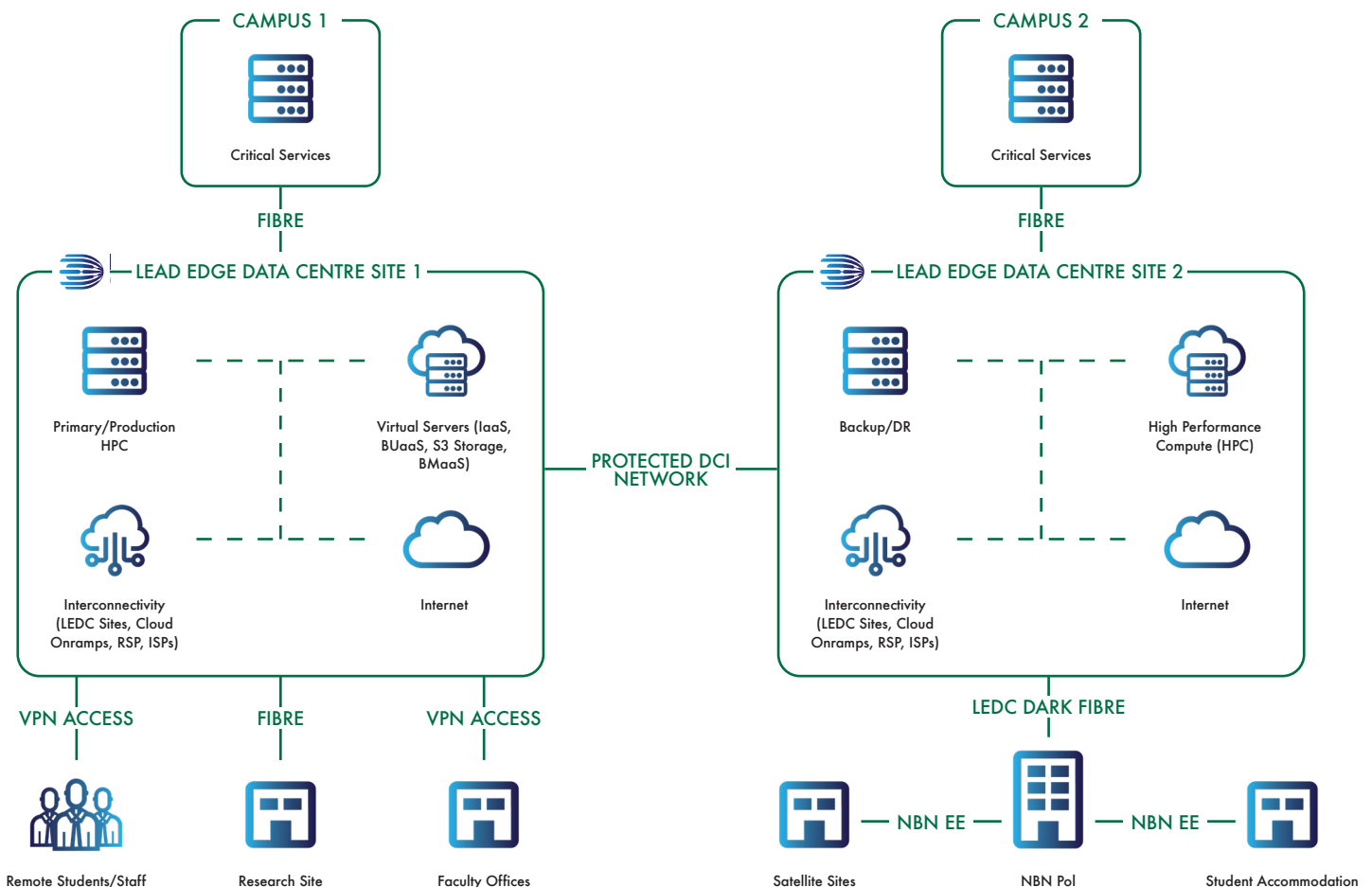
Solution

Higher education IT Managers and decision makers can now exploit and embrace the immense benefits provided by Leading Edge Data Centres interconnected network of Tier III certified, regionally located Data Centres (DC) across Australia. For instance, our DCs can serve as a centralised hub for storing, managing, and processing vast amounts of student related data and applications, specifically tailored to meet the unique requirements of educational institutions. Or, the DCs can serve as a cold storage depository for records needing to be kept by educational institutions for a minimum of 7 years according to most Australian state government education policies on records management.

Additionally, Leading Edge Data Centres provides advantages such as high-speed business grade connectivity, choice of preferred telcos, cloud optionality, redundant power supply, scalable storage and disaster recovery capabilities. These features provide higher education institutions with a reliable and robust technological foundation, enabling them to deploy innovative digital tools and services without concerns about infrastructure limitations.

Leading Edge Data Centres state-of-the-art security measures, inclusive of bio metric facial recognition software, also ensures the safeguarding of sensitive information, protecting student and staff member data from unauthorised physical access.

IT Infrastructure Network Example for a Higher Education Provider



Who is Leading Edge Data Centres?

Leading Edge Data Centres is a regional technology company whose vision is to empower regional Australia by providing improved IT infrastructure, connectivity, and cloud services that enable regional businesses to compete and grow.

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