



ASX/Media Release

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NEXTDC's Canberra Data Centre (C1) is Live!

The Board of NEXTDC Limited (**ASX: NXT**) ("**NEXTDC**" or "**The Company**") is pleased to announce that the Company's highly secure data centre in Canberra (**C1**) is live and the first customers have moved in.

C1 is the third data centre within NEXTDC's national portfolio to go live following its successful launch of its Brisbane data centre (B1) in October 2011, and the Melbourne data centre (M1) in July 2012.

C1 will provide much needed data centre capacity to various Government agencies and service providers in the nation's capital that offer outsourcing and secure cloud-based services.

NEXTDC CEO Craig Scroggie said that **C1** has been designed to very high standards to meet a range of physical security specifications. The facility incorporates complex and specialised engineering services, including two on-site substations with separate power feeds, to provide the highest levels of service and reliability.

Security at C1 is unparalleled, with the building having been originally constructed in close consultation with Australia's main security and intelligence agency ASIO to meet the high standards of the Australian Tax Office for holding highly sensitive personal data. As a facility built by government, for government, C1 has now been revamped by NEXTDC using the latest technologies to power the cloud in Australia's capital city.

As Australia transitions to a carbon-constrained economy, NEXTDC continues to focus on energy efficiency through technology innovation. The technical design of the C1 facility incorporates a range of energy-efficient measures including water-cooled chiller technology with variable speed compressors.

With planned future upgrades, C1 will adopt direct free air cooling for the upper level data halls and a range of other technologies to lower emissions and reach the target PUE of 1.4.

Customers using NEXTDC's national data centre network will also benefit from M1's solar array, the largest privately funded rooftop system in Australia, along with ONEDC's real-time power monitoring and reporting capability to keep track of emissions.

Like its other data centres, C1 is creating a rapidly growing ecosystem through the rollout of NEXTDC's national network of facilities. As part of that ecosystem, carriers delivering fibre services at C1 include Optus, Telstra, Vocus, NextGen Networks, PIPE Networks and AAPT.

Situated on a site of approximately 26,800m², the 6,000m² C1 data centre facility will provide approximately 2,000 m² technical space, with 4 MW of ICT load once fully fitted out. C1 will also initially provide approximately 100 secure business continuity service desks to Government agencies and service providers.

ENDS



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About NEXTDC

NEXTDC is an ASX 300 company and is the only independent data centre operator with strategic footprint in all major growth markets in Australia.

NEXTDC offers a range of highly flexible, scalable, resilient and secure colocation services to corporate, government and IT services companies.

NEXTDC's purpose-built facilities have been designed to address the emergence and growth of cloud (internet-based) computing and the market's growing appetite for energy-efficient, independent data centres in which organisations can host their critical IT infrastructure.

As a cloud enabler, NEXTDC's enterprise-class data centre facilities address the challenges of security, connectivity and neutrality that have hindered the wider acceptance of cloud computing.

Further information is available at www.nextdc.com or www.nextdc.com/blog