Indigitise Brings Sovereign Private 5G and Edge AI to Australia with Niral Networks

Sovereign private 5G and Edge AI now available across Australia with immediate deployment capability

Bengaluru, Karnataka Feb 12, 2026 (Issuewire.com**)** - Indigitise today announced a strategic partnership with Niral Networks to enable the delivery of enterprise Private 5G and Edge AI solutions across Australia and the Asia-Pacific region. The partnership responds to growing demand from government and enterprise organisations for secure, low-latency connectivity platforms that support

operational modernisation while addressing data residency, regulatory, and sovereignty requirements.

Under the partnership, Indigitise will integrate Niral Networks' NiralOS Private 5G Core and NiralOS EDGE AI platforms into its digital infrastructure portfolio. Indigitise will provide end-to-end services including solution design, deployment, systems integration, managed services, and lifecycle support, enabling customers to progress from pilot initiatives to production-ready Private 5G and edge AI deployments.

"Many Australian enterprises and businesses are actively exploring private 5G and edge AI solutions to modernise operations and support Industry 4.0 initiatives," said **Rakesh Lakkarasu,** Director, **Indigitise**. *"NiralOS brings a cloud-native, standards-compliant platform that integrates seamlessly with our existing digital infrastructure and cybersecurity services. This partnership allows us to deliver sovereign, high-performance solutions that meet Australia's strictest compliance and data residency requirements while accelerating our clients' digital transformation roadmaps."*

"*Indigitise's deep government and enterprise relationships, technical expertise, and proven delivery track record across Australia make them the ideal partner to bring NiralOS to the APAC region*," said **Abhijit Chaudhary**, Founder & CEO, **Niral Networks.** "*Together, we are addressing a critical gap in the market helping organisations move from private 5G pilots to production deployments with confidence, governance, and local support. This partnership accelerates our mission to empower mission-critical operations with secure, intelligent connectivity.*"

Market Opportunity and Deployment Focus

The partnership targets key verticals where private 5G and edge AI drive measurable operational outcomes: manufacturing and industrial automation, logistics and port operations, mining and resource management, critical infrastructure and energy, defence and government, and smart cities. Initial deployment focus includes pilot programs and reference implementations across government and enterprise customers during Q1-Q2 2026.

Through Indigitise's delivery network spanning Canberra, Melbourne, Sydney, Adelaide, Perth, and Brisbane, customers will access:

- **Sovereign-Ready Architecture**: Edge Data Center and Private 5G core deployable on-premises with full data residency and control
- **Ultra-Low Latency Edge AI**: Real-time analytics and autonomous decision-making at the network edge (90-95% latency reduction vs. cloud)
- **Government-Grade Governance**: Deployments meeting Commonwealth and State/Territory compliance and legislative requirements
- **Integrated Delivery**: End-to-end solution design, deployment, integration, cybersecurity, and lifecycle management
- **Local Support**: Engineering and consulting teams with proven track record serving Australian government and enterprise sectors

About the Technology

NiralOS Private 5G Core is a cloud-native, 3GPP-compliant 5G network operating system designed for enterprise deployment on standard server hardware, integrating with multi-vendor 5G radios. NiralOS EDGE AI is a Multi-Access Edge Computing platform delivering compute and AI processing at the network edge, enabling real-time applications across robotics, autonomous systems, video analytics,

IoT, and predictive maintenance.

Next Steps

Indigitise and Niral Networks are actively engaging with prospective customers across Australia and APAC. Organisations interested in evaluating private 5G and edge AI solutions are encouraged to contact either party for initial assessments and pilot program details.

For more information on Indigitise's Private 5G and Edge AI solutions, visit https://indigitise.com.au or contact the Indigitise team.

For more information on NiralOS platforms, visit https://niralnetworks.com or contact Niral Networks.

About Indigitise

Indigitise is a professional services and systems integration enterprise headquartered in Canberra, Australia, with operations across Melbourne, Sydney, Adelaide, Perth, and Brisbane. The company specialises in IT consulting, digital infrastructure design and deployment, cybersecurity, data and AI services, and government-aligned IT project delivery. With extensive experience serving Commonwealth and State/Territory government agencies alongside enterprise clients, Indigitise architects, secures, and transforms complex digital ecosystems with a commitment to sovereignty, compliance, and operational excellence. The company is also dedicated to supporting Indigenous Australian communities through mentoring and sponsorship initiatives.

About Niral Networks

Niral Networks is a technology company that delivers Private 5G and Edge AI platforms to accelerate enterprise operational effectiveness. Founded in 2019 and headquartered in Bangalore, India, Niral Networks provides NiralOS™ – a cloud-native network operating system powering private 5G connectivity, edge AI processing, and intelligent orchestration across mission-critical sectors globally. With a mission to empower organisations with secure, intelligent connectivity solutions that accelerate digital transformation, Niral Networks serves customers across manufacturing, energy, mining, logistics, defence, and automation sectors in Asia, Europe, and North America.

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