



Integrated network and application offering for a growing range of 'best of class' Cloud services – data (Infrastructure, Platform and Software), voice and video.

We use our own national Carrier Ethernet (Layer 2) network to connect your office locations directly into the infrastructure of certified application provider(s). The service makes it easy for organisations to utilise Cloud services in a simple, scalable and secure manner.

CLOUDWORKS™

Our Cloudworks offering combines access to 'best-in-class' Cloud service providers and an integrated network service as we have 'private interconnects' with a range of the best IaaS, PaaS and SaaS providers. We 'right size' the network in terms of capacity, availability and assure the end-to-end performance of that application across fixed and mobile environments.

CLOUDWORKS VOICE

Organisations with IP PBX are taking advantage of the cost and flexibility benefits of integrated SIP trunks. We also provide interconnects to a number of Cloud PBX platforms for organisations looking to virtualise their fixed and mobile telephony.

CLOUDWORKS VIDEO

We've set up interconnects with enterprise and carrier grade video conferencing platforms. Our networks also support the effective use of Skype for Business, Zoom and other web-based conferencing systems. Other niche video services like CCTV can be integrated into existing or planned network architectures.

CLOUDWORKS UNIFIED COMMUNICATIONS

Unified Communications brings together the best of voice services and video conferencing. We can connect you to our provider(s) of choice of set up private interconnects with your preferred partners.

CLOUDWORKS IAAS

This is for customers that want something better than what's available from the giants like Amazon, Google and Microsoft. We enable high-performing, enterprise-class cloud services with confidence and speed. Our compute, storage, and networking are engineered with such efficiency, that exceptional savings emerge at every level of the stack.

SERVICE OVERVIEW

WHAT IT IS

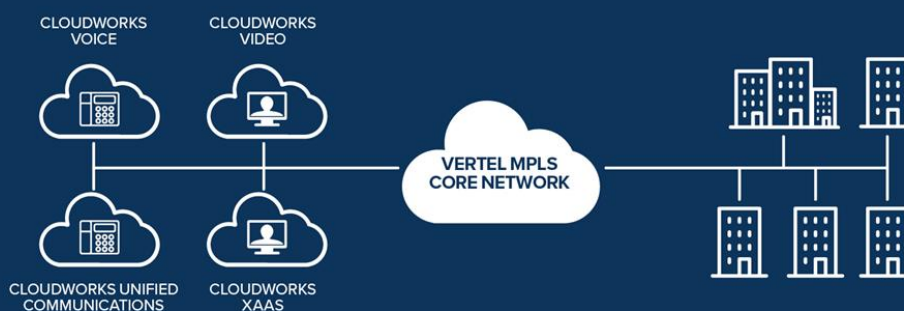
- QoS connectivity to range of 'best of class' third party Cloud providers.
- IaaS / PaaS / SaaS offerings with well-defined performance parameters.
- Highly secure and scalable bandwidth for service assurance.
- End to end performance guarantees per service type.

WHAT IT PROVIDES

- Access to range of voice, video and data (IaaS / PaaS / SaaS) Cloud services.
- Flexible, 'low risk' approach to sourcing Cloud services.
- Redundant Layer 2 connectivity with guaranteed application performance.
- Cost effective approach to sourcing Cloud services over single network.

HOW ITS CONFIGURED

- Layer 2 Carrier Ethernet connectivity to partner's Cloud infrastructure.
- Quality of service guarantees per service type, per service provider.
- Fully managed service - inclusive of connectivity and applications.
- Inbuilt redundancy for access and network cross connects.



SCALABLE QOS ACCESS

We start with the world's best performing access points. Add in our own fibre or gigabit wireless backhaul. Then undertake comprehensive RF planning for coverage and capacity.



STRICT AVAILABILITY GUARANTEES

The network is delivered with strict availability guarantees. Diverse backhaul and backup power can be added for enhanced availability, 'uptime' and operation.



GUARANTEED APPLICATION PERFORMANCE

Interconnects to the Internet and other carrier networks are provided over our own private networks, not the Internet. We optimise the network for real-time video and voice applications.



BUNDLED CONSULTATION

Location-based services enable commercial, safety and operational functionality for venue owners and municipalities. User data is collected and collated for 'Big Data' analysis.



UNMATCHED SERVICE AND SUPPORT

Networks fail. Service issues arise. We pride ourselves on our support and maintenance capabilities and meet well defined response and restore SLAs.



SECURE CONNECTIVITY

We provide fully managed security for Internet content, threats and attacks and LAN authentication. Interoperability with all devices, operating platforms and partner carrier networks.

Contact us on 1300 837 835 (1800 VERTEL) or info@vertel.com.au. Visit us at www.vertel.com.au.