

CommLink's IPE upgrade is taking their network to a new industry level in fast reliable broadband

CommLink's broadband network is breaking new ground in speed and capacity as strong user demand continues, with the upgrade of their Internet Peering Exchange (IPE) in City Tower to 10Gbit/s. The IPE provides free IP traffic exchange directly between peer organisations, forming a significant element of the NZ domestic Internet backbone.

CommLink are also upgrading their wider network infrastructure to 10Gbit/s at the same time, setting a solid foundation for the future and the potential to deliver full 10Gbit/s right to customers if they want it. New equipment will offer more efficient throughput with lower latency and reduced jitter.

Expanded backup redundancy will keep users connected reliably during any network disruptions. An upgrade to RPVST (Rapid Per-VLAN Spanning Tree) protocol will also allow a larger and more stable network - providing sub-second recovery from network changes.

"The new infrastructure will stand CommLink in good stead to continue offering fast, reliable, and cost-effective communications solutions in the main centres and beyond" says Dianne Nichol, Business Development manager.