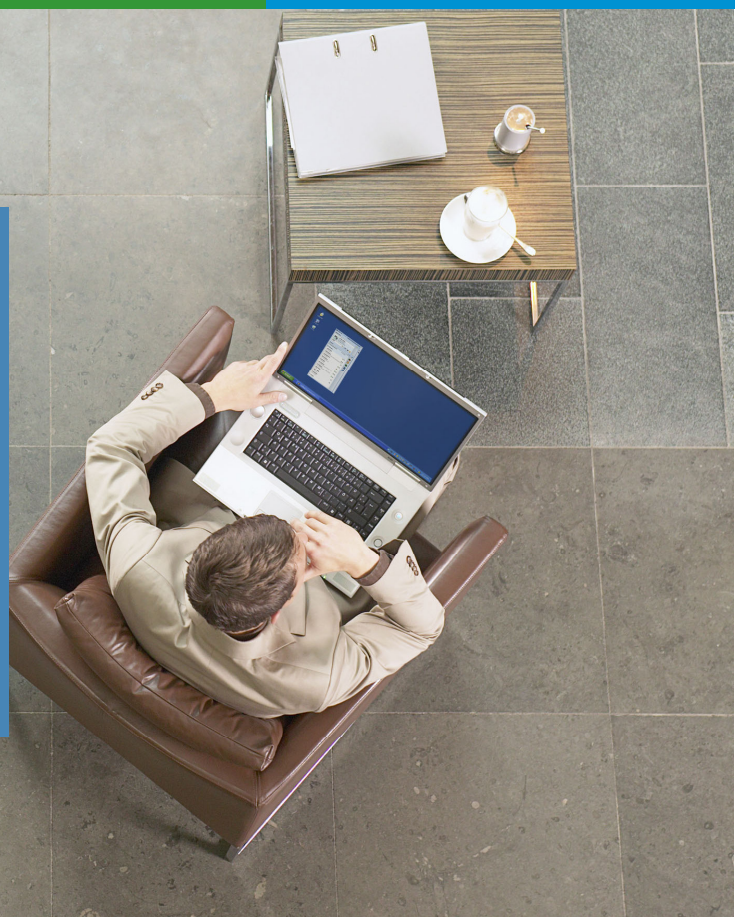# Commsworld's Business NGN

- Low-latency ultra-fast network

- Resilient, Managed and Cost-effective

- Full portfolio of products

Commsworld's Next Generation, business only network delivers high-performance, increased bandwidth and more importantly low latency for all your voice and data services: including telephony, video calls, data sharing, instant messaging, voicemail and email onto a single converged network.

Our new network powered by Fluency uses tried and tested technologies offering three core solutions to choose from including the new superfast broadband infrastructure utilising Fibre to the Cabinet (FTTC), EFM (Ethernet in the First Mile) and the ability to build WANs using mix-and-match technologies.

WAN Mix & Match

Commsworld have a revolutionary new Wide Area Networks solution that can be built using mix-and-match technologies allowing customers to bring offices with different types of access together. By building WANs on VPLS Commsworld are able to connect offices that use fibre optic connectivity at one site, with the ability to connect to offices elsewhere that have EFM or FTTC.

EFM

Ethernet in the First Mile provides near fibre-optic quality connectivity for a fraction of the cost. EFM uses multiple copper pairs to provide business-grade connectivity from the local telephone exchange to the customer's premises without having the expense of installing a dedicated fibre optic cable to the building.

FTTC

A new emerging technology, Fibre to the Cabinet, uses optical fibre and delivers download and upload speeds up of to 80 Mbit/s. FTTC is an ideal solution for large businesses with high-bandwidth applications as it can transport large amounts of data, further than copper without loss of quality.

COMMSWORLD