

CASE STUDY

Barplats

BACKGROUND

Barplats approached Comsol with a requirement for WAN connectivity in 2008. The requirement was for the supply, install and maintenance of a 75Mbps Wide Area Network between their Bryanston Head Office and their two main operations in Crocodile River and Kennedyvale, with built-in redundancy, QoS, and backup power. These backbones were required to carry data and voice, with the possibility of video at a later stage.

Through the use of robust products, superior planning and resource management, the Barplats' network went live in October of 2008 and Comsol has been successfully managing it ever since.

Comsol is currently in the process of upgrading the Barplats network to allow for the mitigation of increased interference levels.

CHIEF BENEFITS OF PROJECT

- Barplats benefitted from:
 - ⇒ High capacity
 - ⇒ Low latency
 - ⇒ Aggressive SLA offering
- Barplats uses this network on a day to day basis for:
 - ⇒ All operating systems
 - ⇒ Security
 - ⇒ E-mail
 - ⇒ Voice
 - ⇒ Data backup
- Barplats gained value from a massive reduction in running costs, as they could effectively run all their inter-branch applications and VoIP system over the new network, saving in Voice call costs and ADSL line rentals.

CONTACTS

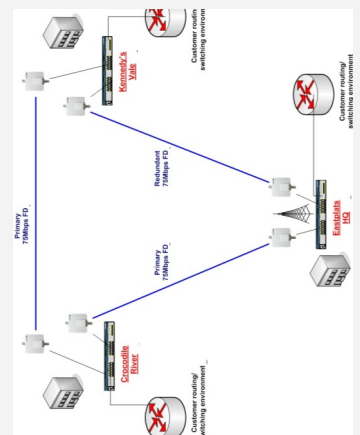
Tamsyn Gollings +27 (0) 11 700 8244 tamsyn.gollings@comsol.co.za



Installation at Bryanston Head Office



Installation at repeat site—
Perdekop



Logical Network Diagram

