



5TH MOUNTAIN

ROARING IN THE NEW YEAR

2022 - Year of the Managed SD-WAN as a Service

5th Mountain Networks (Pty) Ltd is an independant South African specialist fully Managed Secure SD-WAN as a Service Company.

We have more than 100 years telecommunication experience in the country. We use the resources of all the top telcos to create an Over-The-Top service. The service is managed on a total end-to-end basis and the customer no longer has to report faults to large telcos and wait reactively.

What can our subscription based Managed SD-WAN Service do for you? Here are some of the benefits:

- **Exceptional User Experience including Secure VPN Access (Site-to-site and from Home)**

Vastly improved response times due to increased bandwidth, cleaner network and highly performant VPNs ideally suited for branches and staff working from home and remotely.

- **Serious Cost Savings**

Typical cost savings are in excess of 60% off legacy networks. The customer need not invest in hardware or suffer bill shock due to annual license fees or RoE exposure or other hidden costs.

- **Always On High Availability WAN**

All services include at least two (up to 5) Broadband links from alternate Tier 1 providers, providing always-on connectivity. Typically a Fibre link will be backed up by LTE or another media. Switching is seamless both on failover and switch back.

- **Network Management**

Pro-Active alerting of failures are in realtime and include historical detailed visibility and statistics of the network and the users.

- **Best Practice Pro-Active Security**

Our Halo Services include a Stateful, DPI, Next-generation, Layer 7 Firewall with TLS/SSL inspection. The system features protection against Malware, Botnets, Phishing and Ransomware. Firmware upgrades, security patches and bug fixes are pro-actively applied.

- **Layer 7 Application and Destination/Category Based Content Control**

Content control is enforced at application level, regardless whether it is encrypted or not, via profiles based on 140+ million data points and includes categories such as violence, crime, pornography and on an application level such as TikTok, Showmax, etc. The rules can also be applied to different profiles such as management, staff, guests, etc. Time scheduling of the controls is available.

- **Pro-Active POPIA Compliance and Cyber Threat Security**

We actively ensure the requirements and spirit of the POPIA (Protection Of Personal Information Act) and simultaneously the PAIA (Promotion of Access to Information Act). We strongly position organisations from a network architecture to comply with PCI-DSS (Payment Card Industry Data Security Standard).

- **Some of our customers**



Assured Managed Broadband
Service for Business

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