

Cisco Managed Wide Area Network (WAN) and Virtual Private Network (VPN) Services

Our Stripe 21 Data Services portfolio offers guaranteed solutions across any of the leading access network technologies available in any geographic area around the world. As a result, Stripe 21's Wide Area Networks are the leading choice for provisioning managed connectivity services to both national and international destinations.

We provide highly cost effective and resilient Broadband and Ethernet First Mile services for businesses that need reliable communication solutions.

Our Broadband ADSL2+ solution is a Cisco managed service available across the UK. It offers up to 20Mb/s download speeds, and up to 2.6Mb/s upload speeds. A bonded managed service is available to aggregate bandwidth and this solution includes a high availability option which utilises diverse carriers. We also offer a choice of contention ratios from 20:1, 10:1, 5:1 and 1:1.

Ethernet First Mile is suitable for all business class voice, data and internet requirements. Our Ethernet First Mile (EFM) service is an Ethernet connection delivered over standard BT copper lines to reduce delivery lead times. Speed options are up to 10Mb/s or 20Mb/s symmetric subject to radial distance from the exchange. The service is an uncontended 1:1 leased line and also supports multiple Virtual Local Area Network (VLANs) at OSI Layer 2. This service is also available nationally across the UK and we guarantee a Quality of Service for VoIP applications.

As an extra to our managed EFM service, we can offer Ethernet 10/100/1000Mbps, delivered over a fibre optic connection. The service has symmetric speeds up to 1 Gigabit per second.

Our managed Wide Area Networks are guaranteed with an engineered Service Level Agreement and full reporting on our NOCC 24/7/365.

Facts:

Stripe 21 provide managed Wide Area Networks to both national and international destinations for many AIM, FTSE and NASDAQ quoted blue chip companies.

Our Wide Area Networks are supported by a full Service Level Agreement (SLA). Our NOCC monitors 24/7/365 providing utilisation trend reports to verify that we meet or exceed our SLA.

Benefits:

Broadband ADSL2+

- Up to 20Mb/s download speed
- Up to 2.6Mb/s upload speed
- Bonded managed service available to aggregate bandwidth
- High availability option utilising diverse carriers
- Choice of contention ratios from 20:1; 10:1; 5:1 and 1:1

Ethernet First Mile (EFM)

- Uncontended 1:1 leased line - OSI layer 2 connection
- VLAN capable
- Guaranteed Quality of Service for VoIP applications
- Reduced lead-times delivered over standard BT Openreach copper
- Suitable for all business class voice, data and internet requirements

Ethernet 10/100/1000Mbps

- Delivered over fibre optic connection
- Entry level 10Mb/s on 100Mb/s ethernet over fibre bearer
- Symmetric speeds up to 1Gigabit per second (GigE)