

# business internet solutions nouveau-net

**Advances** in mobile working technologies have given everyone the flexibility to work wherever they choose, whether in the office, working via an ADSL connection at home, or using a mobile device on the road. As a result both productivity and communications are maximised.

The up-front investment needed by small businesses in both hardware and software can sometimes be off-putting, or in other cases, prohibitive as the return on investment isn't immediate. In such cases, the answer is Nouveau's Hosted Service.

Nouveau's range of Hosted Services provides a flexible way to introduce new services quickly and with minimal investment and risk.

Nouveau provides a broad range of reliable, dedicated connectivity solutions tailored to each client's individual requirements.

## **Nouveau's Managed Connectivity and Convergence solutions for business include:**

### ■ **Remote Worker ADSL**

Remote Worker Broadband solutions come in three different modules that give a comprehensive connectivity solution, whether just internet connectivity, access to remote systems or a fully functional e-mail, internet, data and voice solutions.



### ■ **Office ADSL**

Nouveau's Office Broadband solutions are available in four different modules, catering for small and home offices up to medium-sized businesses requiring first-class connectivity. These allow companies to concentrate on their core business whilst having the assurance that their broadband connections are supported and managed by Nouveau's team of dedicated support professionals.

### ■ **Office SDSL**

SDSL Broadband from Nouveau is the ideal solution for businesses that demand a lot from their internet link. SDSL is a symmetric service that provides higher upload speeds than standard ADSL services. The main benefit of a symmetric service is that data can be sent and received at the same speed. This is crucial for companies that generate high

volumes of two-way traffic, from applications like Voice-over-IP (VoIP) traffic, web hosting and high numbers of VPN users. Business applications can fully function without the restrictive budget implications of a leased line.

### ■ **Leased Lines**

With access to over 100 points of presence nationwide, Nouveau offers a complete leased line solution for businesses that demand dedicated bandwidth and business class connectivity.

A leased line is a dedicated connection between two points, either between two company office locations or a dedicated link to the internet. Leased lines offer higher Service Level Agreements and 1-1 contention ratios with bandwidths available from 64Kbs up to 155Mbs and beyond.



■ **WAN Solutions**

**MPLS and IP VPN's from Nouveau**

Nouveau's MPLS and IP VPN services deliver a flexible, customisable, any-to-any network that connects office headquarters, branches, distribution facilities, data centres and other locations with ease. With the ability to converge all existing voice and data applications onto one network, MPLS and IP VPN's can reduce costs and simplify operations while ensuring the demands of today's business environment are fully met.

**MANAGED SERVICES  
TECHNICAL SPECIFICATIONS**

**Small Office Home Office 2000 ADSL**

- Up to 2Mbs download 256Kbs upload
- 5-1 contention
- 1-5 users
- VPN ready
- 2 Static IP addresses
- 50Mbs of Windows web space
- SMTP mail feed
- 5 POP mailboxes
- No download limits
- ADSL router with 4-port hub

**Small Office Home Office Enhanced 8000**

- Up to 8mbs download 400Kbs upload
- 1-5 users
- VPN ready
- VOIP capable
- 2 static IP addresses
- 50Mbs of Windows web space
- SMTP mail feed
- 5 POP mailboxes
- No download limits
- ADSL router with 4-port hub and wireless
- Enhanced ADSL SLA 8 hour response

**Office 2000 ADSL**

- Up to 2Mbs download 256Kbs upload
- 2-1 contention
- 1-10 users
- VPN ready
- Up to 8 IP addresses
- 50Mbs of Windows web space
- SMTP mail feed
- 10 POP mailboxes
- No download limits
- ADSL router with 4-port hub

**Office 8000 Enhanced ADSL**

- Up to 8mbs download 800Kbs upload
- Traffic prioritisation
- 1-25 users
- VPN ready
- VOIP capable
- Up to 8 IP addresses
- 100Mbs of Windows web space
- SMTP mail feed
- 25 POP mailboxes
- No download limits
- ADSL router with 4-port hub and wireless
- Enhanced ADSL SLA 8 hour response

**Features and Benefits**

- Uncontended access
- Enhanced SLA - 4 hour fix
- Managed service
- Bandwidth up to 1Gb
- Optional redundant links
- Dedicated support

**WAN SOLUTIONS**

**MPLS Features and Benefits**

- MPLS is secure and doesn't require firewall protection or encryption.
- Use of IP Telephony within MPLS can result in substantial cost savings for legacy voice networks.
- A high-quality service, built on a fully resilient core, offering an ideal platform for the true convergence of voice, data, video, and audio traffic.
- Four classes of service offer control over the performance of multiple applications (Gold, Silver, Bronze, Standard).
- Full access portfolio choices to cater for every size of site.
- Bandwidth scalability as traffic flows increase (subject to minimum bandwidths).
- A Service Level Agreement covering metrics such as availability, packet loss, latency and jitter, as well as service credits.
- MPLS network built from the ground up, to rigorous live broadcast standards.
- Managed router option or wires only - you choose.
- Centralised internet access optional
- Suitable for companies serious about convergence, remote working, secure WAN connectivity and future proofing in mind

**IP VPN Features and Benefits**

- Full access portfolio choices to cater for every size of site
- Bandwidth scalability as traffic flows increase (subject to minimum bandwidths).
- Managed router and firewall option or wires only - you choose.
- Access to intranet and internal e-mail systems.
- Diverse Telco provisioning based both on MPLS and SDH technology
- 3DES end-to-end encryption as standard
- Wide UK network coverage
- No internet access, centralised internet access or direct Internet access - you choose.
- Suitable for any company taking the first step to convergence, remote working and requiring secure WAN connectivity

For a quote and a free, no commitment technical consultation, contact the Nouveau sales team now on 0871 223 2382