



**Fast.
Reliable.
Secure.**

Leased Lines & Ethernet

Leased line and Ethernet circuits enable businesses to meet the demanding immediate requirement of their operations for fast, continuous and secure connectivity as well as prepare for its anticipated growth.

Available at speeds ranging from 2Mbps to 10Gbps, our circuits are high-performance, permanently available, fixed cost connections designed to carry any combination of voice, data & Internet traffic. Coupled with our resilient national IP network, they're frequently used as the backbone of an organisation's full time communications infrastructure.

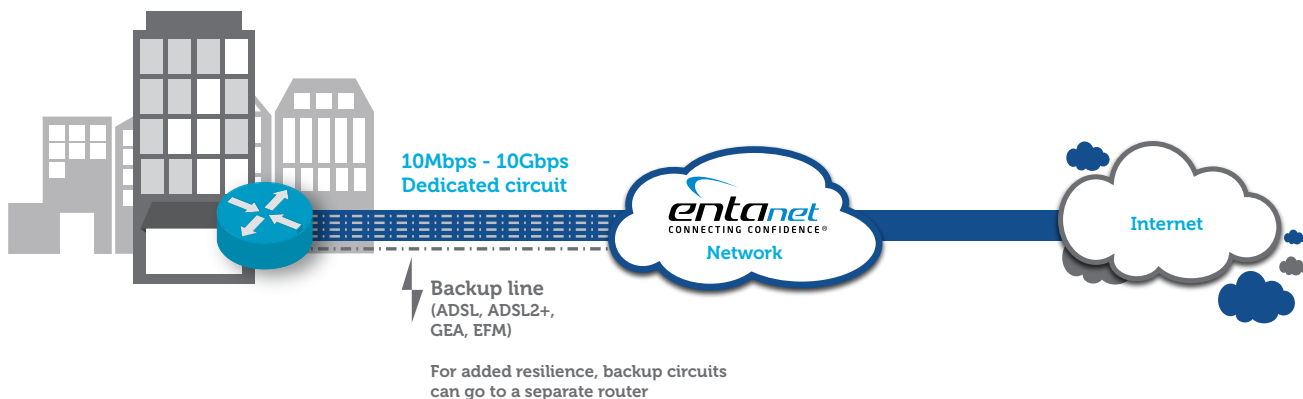
To ensure flexibility, bandwidth on our bearers can be easily and quickly

increased from the initial setup as business demands dictate. Meanwhile, our provision of fully managed Cisco hardware as standard gives a confidence inspiring level of assurance to complement the benefit of our UK-wide network footprint.

Customer confidence is also borne from the knowledge that the solution they purchase is fit for purpose, highly reliable and comprehensively supported. Each solution carries

a 100% Service Level Agreement (SLA) where backup connectivity is provided, is continuously monitored and is supported 24/7 by our UK based technical engineers.

How leased lines & Ethernet work



Leased Line & Ethernet



Features

Access speeds from 2Mbps - 10Gbps

Dedicated, uncontended connection to Entanet's core Next Generation Network

Symmetric bandwidth

Managed Cisco router

100% Service Level Agreement

ADSL, ADSL2+ and leased line backup options

24/7 monitoring & 24/7 helpdesk

Diverse, dual fibre/copper connection options using separate ducts

Benefits

Fast and flexible. Initial bandwidth requirements can be increased easily and quickly.

Ideal for applications that demand low latency, such as hosted cloud services, Voice over IP and connecting to virtual private networks.

Identical upload/download speeds ensure greater application efficiency and allow higher levels of performance.

Continuous management ensures any faults are dealt with swiftly.

Available when you need it. For the rare possibility that it is, we provide automatic failover to backup, keeping you connected.

In the unlikely event of a problem, your service is maintained by our comprehensive remedy procedure.

Continuously monitored and supported to ensure consistency of service and immediate action where necessary.

If a connection outage occurs, your traffic is dynamically rerouted over the same IP address through your chosen backup connection.

Why leased lines / Ethernet?

Businesses choose our leased line and Ethernet solutions for a variety of reasons. Some recognise that standard broadband connections without any kind of Service Level Agreement pose significant risk to the continuity of their business. Others see that sharing bandwidth with many other commercial and even residential users compromises reliability and can lead to performance fluctuation, whilst the consequence of losing connectivity altogether for any length of time is

something they would rather not think about. Others simply recognise the need for a more substantial network infrastructure if they are to ensure continued quality of service within their business.

Leased line and Ethernet solutions are ideal for those whose business is heavily dependent on reliable connectivity, for example providing access to critical applications to employees and teams across multiple

offices, adopting cloud based hosted services, voice-over-IP and video conferencing to improve efficiency or simply because they require continuous and fast Internet access.