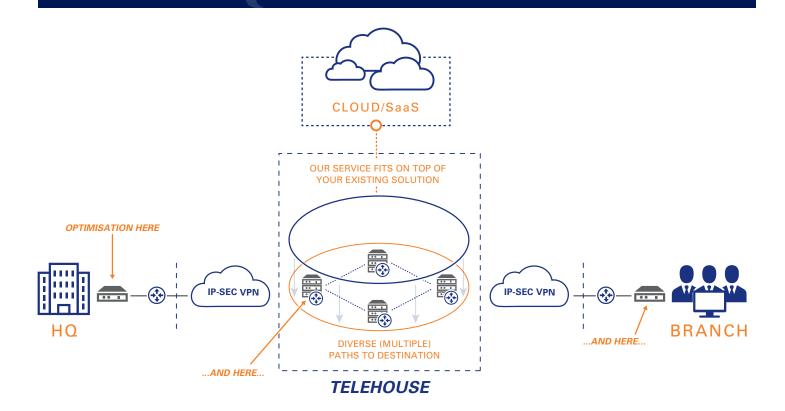


Telehouse Enhanced Connect

Location: Coriander Avenue, London, E14 2AA, United Kingdom



Telehouse Enhanced Connect – Cloud Enablement

Telehouse Enhanced Connect enables the most advanced Cloud Acceleration solution available on the market today. With the world's only global and private cloud overlay network that is within 1-5ms of most cloud service providers our Cloud Acceleration solution provides enterprises with an optimised, intelligent, private network that ensures accelerated access to applications hosted in public, private, or hybrid clouds.



Enterprises that use the internet to access cloud, SaaS, corporate services and global offices often experience a slow, insecure and unpredictable service.

By plugging into Telehouse – the home of the internet - you benefit from our new rapid, stable and secure overlaid optimisation service. Using your existing internet capability, it delivers high performance access to centralised applications from the remotest of global

offices without the need to increase bandwidth or invest in additional hardware.

One of the major issues enterprises face when migrating to the cloud is application performance. Most enterprises access cloud services over the public Internet, which is unreliable at best. The public Internet is plagued with latency, congestion, packet loss and jitter – all of which reduce application performance.

Furthermore, as enterprise data and applications move from behind the firewall to the cloud, MPLS and conventional WAN optimised technologies (the traditional approach to long-distance access and application acceleration challenges) fail to deliver on their promises. Those legacy technologies simply weren't designed for cloud architectures. Telehouse Enhanced Connect provides the solution.





Top Application Benefits

BASED ON ACTUAL RESULTS FROM CUSTOMER IMPLEMENTATIONS – CUSTOMERS CAN CHECK ON THE TELEHOUSE REAL TIME PERFORMANCE PORTAL EXACTLY HOW MUCH COMPRESSION AND IMPROVEMENT IN RESPONSE TIME THE NETWORK IS GIVING THEM

File Transfer



Over 99% | improvement | Over 30X faster | response time

Exchange



Over 95% data reduction Real-time replication across geography

Remote Desktop



400% faster response time. Better user-experience

Amazon Web Services



8X faster access to cloud services Extends reach to globally distributed offices

Office 365 or MS Azure



60% improvement in application response time Application 5X faster

VoIP



99.999% service uptime End-to-End QoS

Sharepoint



Over 95% data reduction 40X faster response time

Microsoft Office

Over 90%

reduction

35X faster

response

times



TCP Opt with 99.999% service uptime End-to-End QoS

Citrix Images



Data
de-duplication
benefits
Faster
application
response
times

Oracle



90X higher link utilization 60X improved performance for transfers

Solid Works



Up to 90% data reduction Over 30X throughput improvement

Web or IP Applications



Over 95% data reduction 40X faster response time

SVN (Subversion)



Over 75% data reduction 6X faster response time

Video



Stable core network and latency End-to-End QoS HTTP



response

time

BENEFITS

Fast Secure Cloud Access

- Direct connectivity into public cloud services
- Delivers accelerated performance for network Cloud and SaaS services
- Ensures predictable and secure performance for Cloud and SaaS services

Business Efficiencies

- Over 30X faster response time on file transfers
- 8 times faster access to AWS cloud services
- Better Remote Desktop user-experience with 400% faster response time.
- 60% improvement in response time across both Office 365 and MS Azure

WHAT MAKES US DIFFERENT

Fue a Tida

The only internet optimised service that offers a free three week no obligation trial period for both hardware and software.

Continuous Optimisation

Traditional optimised is done only once at the first mile. Telehouse Enhanced Connect continually optimise the data from the first mile to the end point. This delivers greater data stability and a more consistent user experience.

Flexible Capacity

Traditional WAN optimization requires customers to estimate the optimal bandwidth for their requirements before they buy.

Data Centre Pioneer

By joining the Telehouse community, customers benefit from being in the most connected campus in Europe, with world leading data centre's and a future-proof power supply.

Telehouse. The First Name in a Connected World

Telehouse offer full end-to-end ICT solutions from design to implementation such as IP connectivity, system integration, LAN and software installation, system monitoring and virtual servers as well as premium data centres.

Speak to a member of our sales team regarding your requirements and we will propose the right solution for you. Telehouse can also assist in improving the efficiency of your existing IT infrastructure and the management of a comprehensive IT migration plan.

Contact our Sales Team:

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E: sales@uk.telehouse.net

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www.Telehouse.net/Enhanced-Connect

