

BT Cloud Connect - Internet Gateways & Cloud Connect Firewall Networks that think

BT Internet Gateways provide the seamless transition you need from your private networks to the internet, truly enabling your cloud connections.

Get the best of both worlds

The Cloud has a lot to offer. It's flexible, get what you want when you want it. It's fast, get new locations and services up and running in no time. It's affordable, get new IT without big and costly infrastructure.

Running your network traffic over the internet has previously caused you concern so you need secure and dependable performance over a business-grade, non-contended service.

Keep it simple, keep it reliable

Your own private BT IP Connect — MPLS IP VPN connection brings you a fast and reliable performance, whether you're sharing files, sending emails or holding online meetings. We'll bring you the peace of mind that fast deployment and resilience provide, plus the guaranteed service levels you expect.

And there are no complicated internet breakouts, routing, changes or firewalls to manage — we provide those as part of the service. We'll free up your day so you can spend more time taking your business forward as we manage the service in the same way as we do our core network.

How well will everything run and how secure will it be?

BT Cloud Connect Internet Gateways lets you connect your WAN (BT IP Connect — MPLS IP VPN) to Internet Connect Global through regional breakout in popular global locations to suit your business. That opens up great applications your people can use anywhere to work together and stay productive. It also gives you top-notch performance and peace of mind.

By connecting straight to the internet securely, and by extending your own BT IP Connect — MPLS IP VPN we can provide the reassurance your business needs. With no additional onpremise equipment we uniquely use embedded firewalls as standard and you'll be doing this through our global network, with the tools and service you expect.

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You're the boss

The service can slot into your existing infrastructure and let you manage traffic across your WAN. So you can access internet services via our Internet Gateways and yet keep your regional and global networks as reliable as they are now.

With Cloud Connect Firewall, features are delivered within the Internet Gateways, so you can create a secure VPN using IPsec tunnels to a third party or another of your business locations, as well as enabling remote users to gain access to your private network over the internet. The Intrusion Prevention feature will monitor traffic passing through the firewall, using tailored signature files to detect and block attacks on the customer's network and applications.

You'll benefit from extending your BT IP Connect — MPLS IP VPN out beyond the gateway and over your Internet Gateway, and can choose to utilise IPsec VPN.

You'll also be able to build on your network, using the service's infrastructure. That means moving quickly from testing and development to piloting and roll-out, Internet Gateways can be provisioned in days.

With us, you can organise your network exactly the way you want it. We'll connect public and private Clouds with your data centres. So you can decide exactly which data and services come from where, and move them as your needs change.

"As a global player we needed a partner that knows our business and could offer services wherever we operate. BT is a true international service provider and could provide everything we needed."

Dr. Wolfgang StandhaftGroup CIO, HeidelbergCement



For Gateways & Cloud Firewalls you can...



Get rapid, reliable performance — your applications will run at their best and your people will get a great experience. This is a business-grade internet connection which helps you offload specific network traffic efficiently.



Keep a lid on costs — regional Internet Gateways can work out cheaper and more predictable than buying, configuring and supporting multiple breakouts over the internet for each office or branch. There's no firewall equipment required on your site with our solution.



Stay secure — you'll have Check Point security at all the Internet Gateways to provide the security wrap your business needs.



Stay flexible — grow the service and add users and offices as and when you need them.



Sidestep complexity — forget the headache of managing the connection hour by hour. We'll handle that. But you'll still have all the performance and availability information at your fingertips.



Go global — the service is ready to go in Europe, The Americas, Africa and Asia Pacific.



Get up and running quickly — we'll get the service connected to your BT IP Connect MPLS IP VPN in days — no long drawn-out deployment to hold you back.



Go faster — we're building value-added services including security and acceleration into our network. So no matter how far your people are from where applications are hosted, performance won't suffer.

What could BT Cloud Connect do for you?

Learn more

Things you need to know

Due to regulatory issues, the service is not available for sites advised by BT as blocked countries (eg. **China, India, Russia** and **Columbia**), due to the laws and regulations that operate in these countries.

Offices worldwide

The services described in this publication are subject to availability and may be modified from time to time.

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