

Cloud Connect

As business-critical applications and content increasingly move into the cloud, today's globally distributed enterprises need increased performance, flexibility, predictability and security.

Gibtelecom's state of the art, software-defined Cloud Connect service brings global hyper-scale providers including Amazon Web Services, Microsoft Azure and Google Cloud together with enterprise customers. By connecting via our Private Global Network, you avoid many of the security risks associated with internet connections while creating globally distributed hybrid solutions.

Increased implementation efficiency is achieved by using private and predictable connectivity and by avoiding the public internet, businesses reduce costs and increase security. Enterprises and Software-as-a-Service (SaaS) customers can connect directly with global private or hybrid cloud services, extending their applications over what would look and operate like a local area network.

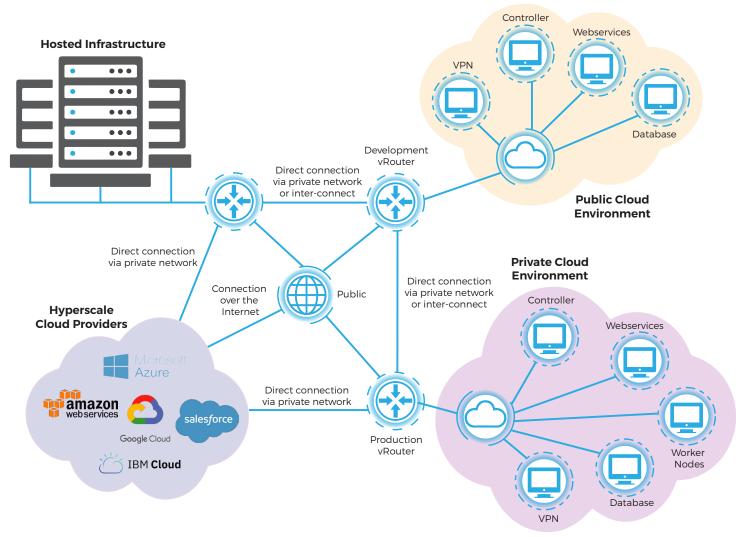
Benefits of Cloud Connect:

Reduced complexity	Get started with just one port and one cross-connect.	
Connect direct	Connect directly to the major global hyper-scale cloud platforms	
Global reach	Leverage our private network and a global ecosystem of SaaS and cloud providers to build the perfect fit.	
Agility and speed to market	Quickly and privately connect site to site, site to cloud, cloud to cloud. Access to cloud connectivity that can be provisioned in seconds and shaped on demand.	
Enhanced visibility	Easily monitor connection performance. View bandwidth allocation and utilisation, dial bandwidth up and down as needed.	
Optimised costs	Range of connection speed optimised costs.	
API enabled	Can be seamlessly integrated into your or existing partners platforms and infrastructures.	
Improved performance	Private connections rather than the internet means:	
	 Increased levels of security, Better reliability, Guaranteed bandwidth, Lower latency, Reduced packet loss, Secure connection avoiding potential DDoS attacks, Flexible as-a-service pricing delivering cost benefits, Easy to connect with rapid deployment. 	

Ideal choice for:

- · Global Enterprises with multiple geographic cloud deployments
- · Those who need secure off-net connections.
- · Short term or temporary needs as well as longer-term contracts.
- Enterprises with assets already deployed in hyperscale providers wishing to deploy in Gibtelecom's cloud or hosted services for regulatory, compliance or latency requirements.

Cloud Direct Network Topology



Cloud direct platform showing an integration of hosted infrastructure, private cloud and public cloud. However, a cloud could be any combination of those shown to meet your business requirements

Choose the cloud service that suits your needs



Private Cloud

- Dedicated & secure virtual environment
- · Supported with highest level of availability and fastest internet links
- · Ideal for businesses in a regulated sector



Public Cloud

- Long-term flexibility or shortterm additional computing power
- Pay for what you use when you've use it
- · Elasticity and scalability



Hybrid Cloud

- · Seamless integration with your existing infrastructure
- Optimum performance when covering spikes or rapid expansion in network requirements
- · Improved security

Cloud service matrix

Public cloud	Private cloud	Hybrid cloud
Easy of deployment No investments required to deploy and maintain the IT infrastructure, no need to purchase separate hardware or software.	High level data Dedicated and secure environments that cannot be accessed by other organisations.	Work load balancing Sensitive IT workloads can run on dedicated resources in private clouds while regular workloads are spread across public cloud infrastructure.
Low cost entry Only pay for what you use and when you use it. Ideal if you aren't sure of your exact requirements.	Cost saving Enjoy greater performance, flexibility and increased cost- savings in a controlled environment, using dedicated compute resources that aren't shared with other tenants.	Cost effective Your organisation is just paying for the additional computing resource at the time of requirement. Legacy infrastructure can also be incorporated.
Scalability on demand You only use what you need and when you need it. Perfect to meet unpredictable workload demands.	Secure and scalable High scalability and efficiency to meet unpredictable demands without compromising on security and performance. Ideal for highly regulated industries.	Flexible resourcing Enables policy-driven deployment to distribute workloads across public and private infrastructure environments based on business needs.
Peace of mind Highly reliable as a broad network of servers available.	Reliability High availability, on site and dedicated infrastructure. High SLA performance and efficiency.	Distributed resilience Built in redundancy, services are distributed across multiple infrastructures or locations, across public and private clouds or hosted infrastructure.
Low maintenance Reduced complexity and requirements on IT expertise as Gibtelecom is responsible for the infrastructure management and security.	Compliance Conforms to stringent regulations as organisations can run protocols, configurations and measures to customise security based on unique workload requirements.	Enhanced security Dedicated private network connections between distributed cloud and legacy infrastructure provides protection from external security risks.

Globally interconnected cloud services & hosting



WHY USE GIBTELECOM?

Gibtelecom provides customers with best in breed data centre facilities, managed solutions coupled with fast and highly resilient global network connections needed by today's internationally connected organisations.

Gibtelecom's internationally expanding data centre footprint, head quartered in Gibraltar, is connected to many of the world's largest business and financial centres by the fastest and most reliable submarine cables.

- State of the art facilities supported by over a decade of experience
- Flexible and scalable solutions designed to meet your budget and objectives
- On site and remote support capabilities
- Access to industry certified professionals who understand your business and environment

- Gibraltar based with international cloud platform
- Founder member of the Europe India Gateway (EIG) submarine cable consortium
- Personalised service
- Custom plans available





