

# WITCOM CLOUD LINK

Your individual, secure and dedicated multi-cloud connection

## WHAT IS WITCOM CLOUD LINK?

Companies find themselves often in a situation where they must establish an insecure connection via the Internet to their cloud provider in view of the rapidly growing cloud market with diverse providers such as hyperscale datacenter operators and other cloud service providers (CSP). WITCOM CLOUD LINK connects your customer network, resources outsourced to the WITCOM datacenter or company sites in multiple datacenters all over the world to your preferred CSP. Make use of the options of a public or hybrid cloud by freely selecting your CSP without any vendor lock-in and avoiding the insecure, public Internet

which is known for its bottlenecks. WITCOM CLOUD LINK provides a private VLAN-based connection, offering a high degree of flexibility with regard to term and bandwidth, low latencies as well as minimum jitter and delay for business-critical workloads and applications. Based on these high performance connections with bandwidth between 10 Mbit/s and 10 Gbit/s you choose your CSP according to your requirements and needs.

## HOW DOES IT WORK IN DETAIL?

Business-critical and sensitive applications, which connect to cloud service providers (CSP) such as Microsoft Azure, Google Cloud, Amazon AWS in order to use resources from the public and hybrid cloud, do not have to go via the Internet which is known for its bottlenecks and dangers. WITCOM CLOUD LINK cooperates with partners to provide you a private, secure and highly performing access to these CSPs. VLAN-based network isolation, excellent SLAs, flexible as well as guaranteed bandwidths and a DDoS safe connection between your customer infrastructure (on premise or in the WITCOM datacenter) and your CSP ensure that these characteristics are met. You can choose your CSP. You are not depending on the Internet. You can fully concentrate on your requirements.

The connection to the chosen CSP is provided by creating dedicated, logical links between the customer infrastructure using WITCOM as the Internet service provider (ISP) or directly from the customer equipment in the WITCOM datacenter. VLANs establish the connections which are transported from the customer to the cloud (CSP). For redundancy reasons or for optimised routing it is possible to order multiple links to the relevant CSP. Microsoft typically requests two connections to their cloud service. In addition, different sites can be connected via various zones and appurtenant relevant regions of the cloud providers. They must be configured at the relevant CSP. Connections between the customer network and CSP can be configured by the customer after delivery of WITCOM CLOUD LINK. The customer retains the control over routing.

The WITCOM CLOUD LINK connects your customer network worldwide with your preferred CSP.

## YOUR BENEFITS AT A GLANCE!

- Safety - by avoiding the Internet - through direct connections between the customer network and cloud service providers
- Reliable link without Internet bottlenecks and high availability of the ordered bandwidth through SLAs
- Scalable and cost effective by using existing infrastructure reducing administrative work
- Outsourcing of latency-sensitive applications and business-critical processes to appropriate clouds
- Using hybrid multi cloud solutions by connecting to world renowned cloud provider
- Private, isolated, VLAN-based connections from WITCOM or customer datacenter

Are you interested as well? **Give us a call: 0611-26244-135**



Internetzugänge



Standortvernetzung



Datacenter



Funk