

# >> Overcome WAN Connectivity challenges with InterCloud >>>>>>

Managing a global enterprise network involves addressing a complex set of challenges. When cloud resources are connected to your Wide Area Network (WAN), the complexity multiplies. Take the pain out of your multicloud management and deliver increased performance and resilience across your WAN, effortlessly.

## >> Your key challenges



### Geographical Diversity

A network that spans multiple regions and countries with varying infrastructure, regulations, and standards is not easy to oversee. Moreover, integrating and working with different network providers is difficult, time-consuming, and expensive.



### Latency and Performance

Distributed architectures for applications require low latency and stable performance. Maintaining these across long distances and different network conditions is risky, especially for business-critical applications.



### Scalability

Ensuring a scalable network to accommodate growth in data traffic and the addition of new sites or cloud resources is crucial. Your business depends on the network and the lack of scalability is holding you back.

## Our partners



# >> How does InterCloud help?

## Enhanced, reliable private global backbone

InterCloud operates a resilient private network worldwide, ensuring high uptime and minimized downtime, providing dependable connections for your enterprise operations worldwide.

## Single connectivity model for multiclouds and sites worldwide

InterCloud's simplified network connectivity model reduces complexity. It is based on advanced routing and optimization techniques minimizing latency and ensuring the best performance for your applications.

## Multimodal WAN Edge Connectivity

In addition to private CSP connectivity, InterCloud can manage transit, direct internet access, and private peering for customers. InterCloud Edges host network and security functions, both physical and virtual.

## One solution provider, multiple CSPs and regions

One-stop shop managed solution, one single point of accountability at InterCloud taking out the complexity of WAN management.

## Flexible end-to-end managed services

Responsiveness and quality management: the right level of support according to your business criticality and internal expertise, offering flexible pricing models to suit your financial needs.

## Tailored Solutions

Our multi-service platform provides tailored solutions designed for compatibility with various technologies and providers, ensuring smooth integration and operation.

## >> InterCloud's Rapid, Resilient WAN Connectivity Solution

The resilient WAN Connectivity by InterCloud is a managed L3 solution connecting customer's on-prem and cloud workloads through InterCloud's private and resilient global network.

InterCloud operates and manages global routing and traffic engineering for the transit and each interconnect with the clouds, offices, SD-WAN, partners, and Internet. InterCloud's unique inter-region network connectivity service, Inter-Region Gateway DUAL, allows mutualization of inter-region connections between two InterCloud regions. This service is resilient by design with dedicated bandwidths and guaranteed latency between the two regions. InterCloud's global footprint covers 23 cities in 17 countries in Europe, North America, Asia - including Japan and India, South America and Australia.



### Typical Scenario with InterCloud's WAN Connectivity Solution



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