



Use Case



InterCloud



Global manufacturing company achieves rapid network performance optimization



CSP Partners:

- Amazon Web Services

Destinations:

- A connector established in Singapore;
- Equipment, including a Cloud Appliance, delivered to the customer's premises in Paris;
- Network optimization virtual appliance deployed in both Singapore and Paris.

Capacity:

- 50MB/s

>> Business context

A manufacturing customer identified an urgent requirement to deliver connectivity in EMEA to one of its business critical applications hosted in Singapore. The business objective was centered around ensuring seamless operation and reliable access from Paris.

InterCloud's solution and focus on network optimization emerged as the preferred approach, due to its ability to offer low latency and jitter while maintaining high levels of security, control and visibility.

>> Customer challenge

The customer required urgent and swift implementation of a network optimization solution to guarantee seamless operation of one of its critical applications hosted in Singapore.

This application is integral to the company's extensive network of regional resellers and the team, headquartered in Paris, needed uninterrupted and secure access to business-critical data through this application.

>> Key benefits

InterCloud's solution was implemented at pace, offering the client enhanced flexibility, performance, security, and data control. This facilitated seamless and secure access to their critical Singapore-based application from the company's Paris headquarters.

- Alternative solution implemented to address latency concerns;
- Optimal flow of critical application traffic established between Singapore and Paris.



>> Differentiators

- Robust partnerships with major cloud service providers;
- Rapid and seamless integration tailored to customer needs;
- Customized service performance reporting aligned with the client's KPIs;
- On-premise equipment installation in Paris and virtual optimization appliances;
- End-to-end managed service and commitment to customers's success.

Without InterCloud

- Faced with an urgent need to deploy a robust network optimization solution to manage application traffic effectively.

With InterCloud

- Transitioned to a flexible, high-performance solution that not only ensures security and control but also adapts to the customer's bandwidth requirements.

Our SLA commitments:

- Service availability
- Latency
- Jitter
- Packet delivery ratio



About InterCloud

InterCloud's end-to-end global connectivity platform eliminates the complexity in deploying the cloud, giving businesses full control over the security, sovereignty, and performance of their critical data traffic with complete peace of mind.

Working with organizations to help them transform global connectivity, reduce network complexity, and accelerate growth and innovation, InterCloud is a trusted advisor to some of the world's leading brands when it comes to leveraging the cloud for future success

With offices across Europe, the company's platform is underpinned by its team of cloud experts who guide customers to implement effective strategies to leverage the power of the cloud across their organization – making global connectivity a driver for business performance.

www.intercloud.com