open systems

SD-WAN **BACKBONE**

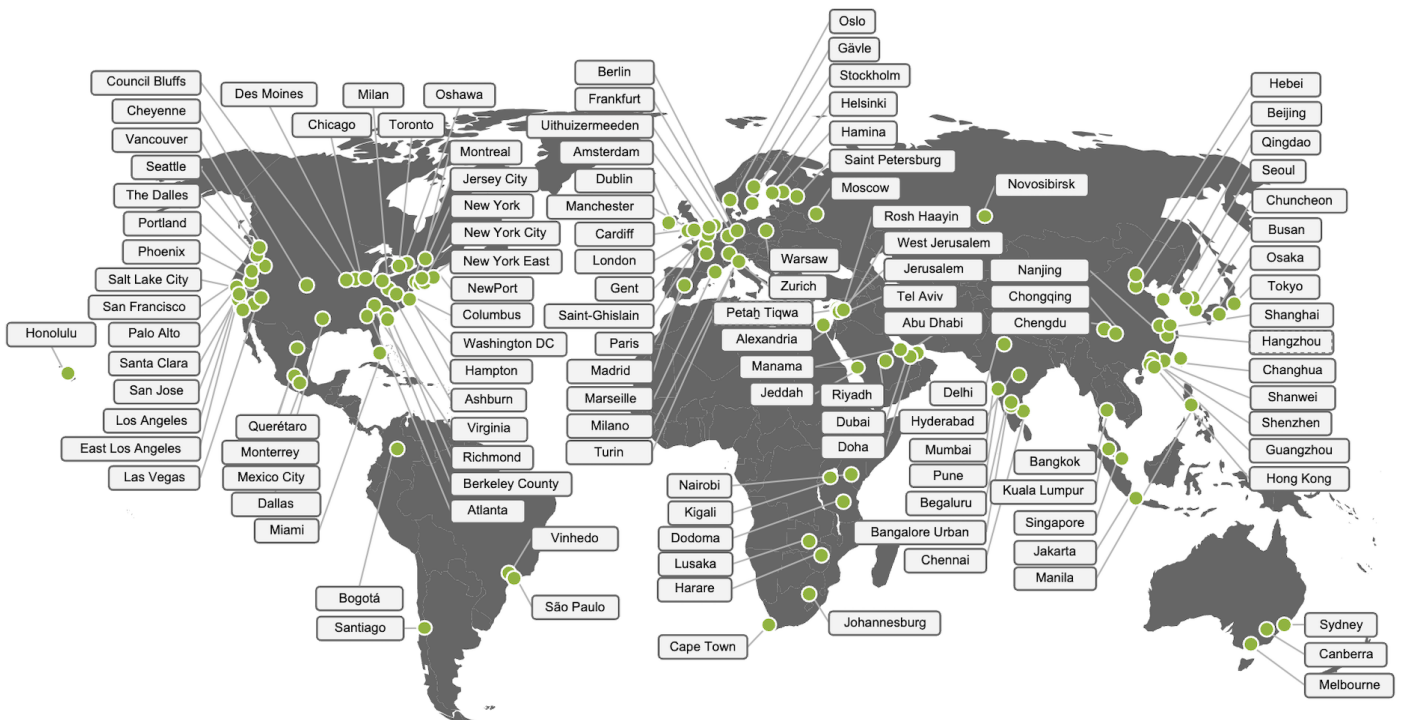**Provide reliable connectivity anywhere, even in difficult locations for cloud and WAN traffic**

Guarantee excellent quality of traffic globally

Connectivity hurdles of global organizations

In the digital era, global connectivity is vital for organizations but is challenged by the public internet's unpredictability and congestion. This can cause latency and packet loss, negatively impacting critical applications. Moreover, the inability to control network paths compromises the reliability and performance of global communications, resulting in inconsistent user experiences and impeding business operations reliant on real-time data exchange and collaboration across widespread locations.

Private backbones bring stability and performance

A private global network backbone offers an ideal solution for reliable connectivity worldwide, providing a dedicated infrastructure that ensures high performance, reliability, and security. It offers predictable latency, minimal packet loss, and guaranteed bandwidth, facilitating smooth operation of cloud services and applications like VoIP. With direct connections to global data centers and cloud providers, it enables organizations to efficiently connect distributed operations, ensuring a consistent and superior user experience worldwide.

Extensive coverage with 500+ PoPs in 121 cities over 32 countries

Why Choose SD-WAN Backbone by Open Systems?

500+ PoPs

Open Systems is the only SASE provider capable of leveraging more than 500 PoPs around the world. This gives unprecedented coverage for better WAN performance. Also, because the PoPs are strategically located near SaaS providers, it offers a reliable connection to cloud apps worldwide.
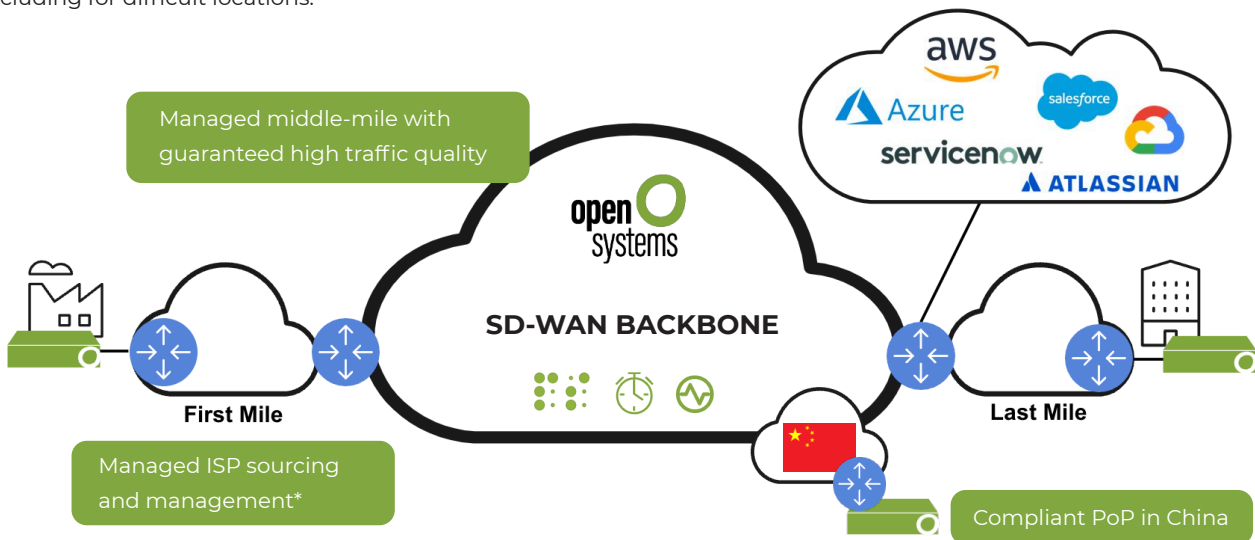
HIGHLY RESILIENT

Open Systems' platform features automatic healing, intelligent routing and end-to-end SLAs so that organizations can benefit from a guaranteed traffic quality anywhere in the world.

VERSATILE

Open Systems SD-WAN Backbone offers flexible settings for controlling how much bandwidth you need, and which applications can leverage it. And it works in difficult locations.

Open Systems ensures excellent **traffic quality** in the backbone, minimizing **packet loss, latency and jitter**, and provides end-to-end SLAs including for difficult locations.

Managed middle-mile with guaranteed high traffic quality

Managed ISP sourcing and management*

First Mile

SD-WAN BACKBONE

Compliant PoP in China

Last Mile

*Available through Open Systems Connectivity Service

MANAGED ISP SOURCING & MANAGEMENT

In conjunction with Open Systems Connectivity Service, customers profit from end-to-end SLAs. Open Systems sources and manages first- and last-mile ISP lines, offering the best mix of connectivity that optimizes performance and costs depending on customers' requirements.

GUARANTEED TRAFFIC QUALITY

In addition to availability SLAs, Open Systems SD-WAN Backbone guarantees traffic quality SLAs. This is to ensure that traffic passing the SD-WAN Backbone has the lowest latency, packet loss and jitter possible, providing the best performance to WAN and cloud applications in the world.

DIFFICULT LOCATIONS

The Open Systems SD-WAN Backbone is operational and meets regulatory standards in 32 countries, including China, ensuring high-speed connections, even in difficult areas.

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Open Systems connects and secures hybrid environments simply and efficiently to deliver a superior SASE Experience that is backed by our Service Experience Promise.