

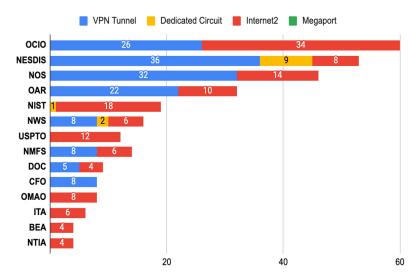
Cloud Itansport

Overview

N-Wave Cloud Transport offers three solutions to support unique and complex cloud connectivity use cases. The service leverages N-Wave Enterprise Transport to connect customers' premise-based infrastructure to multiple cloud service providers, including Amazon Web Services, Google Cloud Platform, Microsoft Azure and Oracle Cloud Infrastructure.

Service Benefits

- Multiple technical solutions varying in capacity, cost and strategy to suit unique needs
- Supports multiple use cases, including private virtual routing and forwarding (VRF) extension, internet VRF connectivity to provide Trusted Internet Connectionscompliant transport, and a hybrid model that combines public and private routing in the cloud
- Flexibility to guickly provision new connections
- · Scalable to accommodate future growth
- Continuous optimization and infrastructure improvements to support higher bandwidth and increase resiliency
- Experienced engineers facilitate customer engagement and design sessions to meet complex needs
- 24x7 Tier 1 support and expert troubleshooting from a team of Tier 2 and 3 engineers
- Robust configuration management, monitoring, alerting and diagnostic tools



Cloud Connection Counts

VPN tunnel







145*

134

12

145 cloud-based VPN tunnels

134 cloud-brokerage circuits delivered as virtual LANs, including redundant links

12 dedicated 10 Gbps circuits for direct connections to cloud service providers

Cloud Solutions

- Cloud VPN Available for <1 Gbps cloud connections, this solution routes traffic through the Washington, DC, and Denver, Colorado, VPN concentrators
- Cloud Brokerage Network Available for 500 Mbps
 5 Gbps cloud connections, this solution leverages
 Washington, DC, Chicago, Illinois, and Seattle,
 Washington circuit-based connections on shared,
 physical infrastructure
- Cloud Dedicated Circuits Available for 10+ Gbps cloud connections, this solution delivers dedicated circuits to directly connect to cloud service providers

For More Information

For more information about how **N-Wave Cloud Transport** can meet your needs, submit a **New Service Request**.

You can also visit the N-Wave website: **nwave.noaa.gov**

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