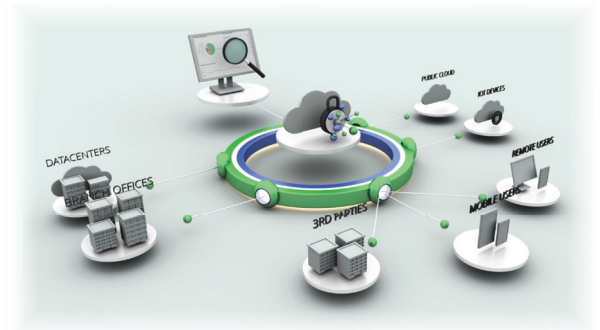


# Fully Encrypted SD-WAN

OPAQ is the premier network security cloud company that enables partners to deliver Fortune 100-grade security-as-a-service to midsize enterprise clients on a fully encrypted SD-WAN optimized for speed and performance.

## Network Purpose-Built for Security & Performance

- OPAQ operates its **own global IP backbone (AS25885)** with network Pods at major carrier hotels around the world.
- OPAQ blends multiple high-performance transit providers with approximately **150 private peering relationships**
- **60% of network traffic never touches the Internet** and goes directly to its final destination
- IP transit providers include Internap and NTT America - OPAQ's routing policy dynamically leverages the best Internet paths available, and makes more than 2 million route changes daily. This allows OPAQ to **reduce standard internet latency by as much as 35 milliseconds per packet** round-trip time on average
- Google, Apple, Amazon, and Netflix represent only a handful of the **150 private peering relationships** OPAQ has established -- establishing these types of personal relationships not only take a great deal of time, but also often requires a commitment to maintain a favorable traffic ratio between each peer
- Every OPAQ Pod routing policy is operated independently, allowing customers to achieve a **highly available connection** to the OPAQ Cloud. When a customer connects to multiple OPAQ Pods, OPAQ provides a high-availability option with faster failover times
- Traffic going between Pods utilizes our dedicated backbone circuits, which is maintained by OPAQ engineers. By avoiding the public Internet, **we reduce Pod-to-Pod latency while increasing reliability**



To learn more, visit [www.opaq.com/solution](http://www.opaq.com/solution)