

# Secure Cloud Interconnect.



Secure Cloud Interconnect enables Private IP customers to connect to a global ecosystem of cloud providers and applications. Secure Cloud Interconnect offers simple provisioning and integration of customer wide area networks (WAN) to cloud services using the Verizon Enterprise Center (VEC).

Secure Cloud Interconnect offers the following benefits to you:

- **Security:**  
Private connections are used that are completely separated from Public Internet traffic. Therefore, the traffic doesn't touch the Public Internet.
- **Reliability:**  
Diverse interconnections are used with most of our CSPs to provide a redundant and reliable service.
- **Performance & Quality:**  
Secure Cloud Interconnect ties the performance and security of Verizon MPLS backbone network to the flexibility and cost-savings of the cloud. Backed by Verizon's Network Service Level Agreements (SLA), business applications maintain high performance and quality.
- **Cost-Effectiveness:**  
With consumption-based pricing, you pay only for the service used to access Cloud Providers with either a usage-based rate or predictable data plan rates that include built-in volume discounts as usage grows. And with the aggregated pricing committed data plan option, you can pay for services on a pooled basis across multiple Cloud Service Providers at various locations in each region which can reduce your costs and simplify budgeting activity.
- **Interconnectivity:**  
Pre-engineered secure and diverse interconnections to leading CSPs allow you to select best of breed cloud services and/or use multiple CSPs for redundancy.
- **Scalable Bandwidth:**  
Dynamic spikes in application use are supported.
- **Wireless Connectivity:**  
Mobile/LTE connectivity is available by using Verizon Wireless with Secure Cloud Interconnect, allowing secure and efficient connectivity of mobile cloud applications.
- **Customer Enablement:**  
Within the Verizon Enterprise Center portal, customers have the ability to view and manage their Secure Cloud Interconnect ports and usage.