Building your Future-Ready Cloud Ecosystem.

Amazon Web Services and Verizon

You're moving more workloads to the cloud and taking advantage of its scalability without the high costs of in-house data centers.

How you connect to the cloud matters. Using the public Internet can increase the risks of sensitive data being compromised, and you'll have little control over performance. Traditional private connections can be expensive and complex to manage, with little flexibility and visibility of your network traffic and performance.

The Challenge: Making your cloud applications fast, reliable and secure

A government agency wants to leverage the scalability of the cloud to deliver its citizen facing applications worldwide. The application contains sensitive data, so the agency needs a secure cloud platform and communications network for sending and storing this data.

Better Together: AWS and Verizon deliver a holistic solution

AWS and Verizon’s collaboration provides a proven, comprehensive architecture that enables the agency to:

- **Secure agency data**
  - Verizon Secure Cloud Interconnect (SCI) provides private connections to the cloud that are separate from the public Internet to help keep the agency’s data secure.

- **Add new clouds quickly**
  - By leveraging SCI pre-provisioned access, typical deployment times are reduced by up to 90 percent. SCI allows the agency to interconnect to all AWS Regions, including AWS GovCloud (US).

- **Automatically scale the network with cloud demand**
  - SCI features dynamic networking to the cloud, automatically scaling to meet peaks in demand without manual intervention or monitoring.

- **Pay as you go**
  - Consumption-based pricing means the agency pays only for the bandwidth used. The pricing applies even in peak usage when the need to transfer large batches of data from 50 Mbps to multiple 10 Gbps is needed to meet network demands.

- **Take control**
  - Establish and deactivate connections quickly, access utilization reports, and set threshold alerts to help manage budget.

Complimentary solutions from Verizon

- **Virtual Network Services—Security**
  - Secure cloud traffic from the potential threats that originate from a shared cloud environment without expensive, dedicated hardware. The service includes basic firewall, intrusion detection and prevention, and data leakage protection. You can also add our Managed Security Services (MSS) analytics.

- **Intelligent Cloud Control**
  - Automate public cloud resource management to control costs, maintain application performance, and help improve efficiencies.

History of trust and collaboration

Verizon is an advanced partner in the AWS Partner Network (APN), part of the AWS Public Sector Program, and a certified AWS Reseller. Additionally, Verizon holds the AWS Networking Competency designation, demonstrating AWS technical proficiency. AWS Cloud Services appear on many Verizon Public Sector Contract Vehicles, including GSA EIS.

For more info on how Verizon makes it easier to get to the AWS Cloud contact:
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