



Overview

Unraveling Multicloud Networking Myths

Securely connect cloud instances, with ease

Improve connectivity and visibility across apps and clouds with F5 and AWS. Seamlessly link distributed services, improve app-to-app interoperability, and enforce security policies across environments for consistent connectivity between regions and cloud providers.

Learn more at f5.com or find F5 Distributed Cloud Services on [AWS Marketplace](https://aws.amazon.com/marketplace).

As organizations embrace hybrid and multicloud strategies, traditional data center network topologies are struggling to keep pace. Without the proper connectivity, businesses find themselves lacking the interoperability needed to ensure adequate performance across distributed clouds, sites, and apps.

Check out the myths below to learn about common multicloud networking misconceptions, and how you can benefit from secure cloud connectivity.

Myth #1

Multicloud networking is complex and time-consuming.

Truth: Building your own ad hoc network to connect clouds and apps is difficult, but with multicloud networking from F5® Distributed Cloud Services and Amazon VPC Lattice, you can streamline connectivity between AWS virtual private clouds (VPCs) and other environments, whether public or private cloud, on premises, or edge. Enjoy centralized management and one-click provisioning to reduce the time and effort needed to build and maintain multicloud networking.

Myth #2

Multicloud networking increases security risk.

Truth: Cloud networking constructs can pose challenges when establishing and maintaining secure connections across vendors and regions. F5® Distributed Cloud App Connect simplifies this by securely linking applications and services on AWS to any cloud provider, on-premises data center, or remote site via a private network. This enables app-to-app connectivity and includes an integrated policy engine to enforce consistent security measures.

Myth #3

Multicloud deployments are cumbersome to manage.

Truth: Building, deploying, and scaling apps requires tools that layer across disparate environments. Multicloud networking from F5 empowers businesses to reliably connect hybrid and multicloud deployments without altering their underlying architectures. With centralized visibility, businesses can quickly troubleshoot issues in AWS-hosted applications and other environments, while infrastructure as code accelerates resource provisioning for repeatable, build-once, use-everywhere deployments.

