

MultiCloud Network Architecture

MCNA

Multicloud Networking is a Must

Gartner

- "As organizations add new applications and scale existing ones into the public cloud, the shortcomings of the native cloud providers' become more apparent."
- "Don't "forklift" traditional networking strategies into the public cloud."

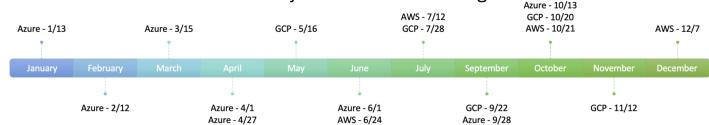
Forrester

 "Multicloud Is Hard, But Single-Cloud Failures Make It Necessary For Enterprises."²

Aviatrix

 "You're only in a single cloud until you're multicloud."

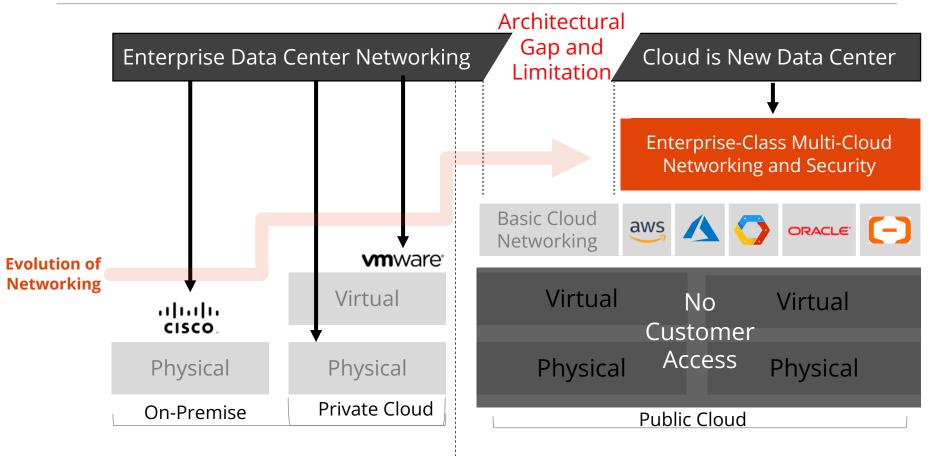
2021 Major Public Cloud Outages



- 1. https://www.sdxcentral.com/articles/news/dell-hybrid-cloud-long-gone-multi-cloud-next-phase/2021/10/
- 2. https://www.gartner.com/en/documents/4001639/market-guide-for-cloud-networking-software
- https://www.forrester.com/blogs/multicloud-is-hard-but-single-cloud-failures-make-it-necessary-for-enterprises/



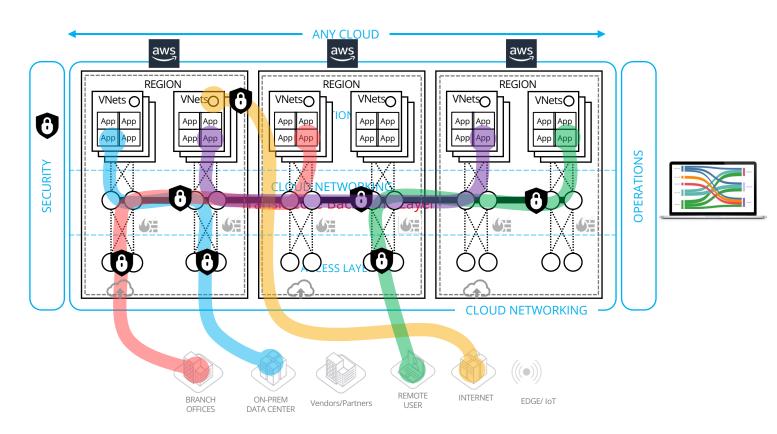
Cloud Adoption Gap





Cloud Network Reference Architecture

- Single Cloud, Multi-Region, Multi-Account
- Repeatable
 Network Design
 and Infrastructure
 as Code
 Automation
- Service Insertion and Chaining
- Consistent Security Policy
- Common
 Operational
 Visibility and
 Control

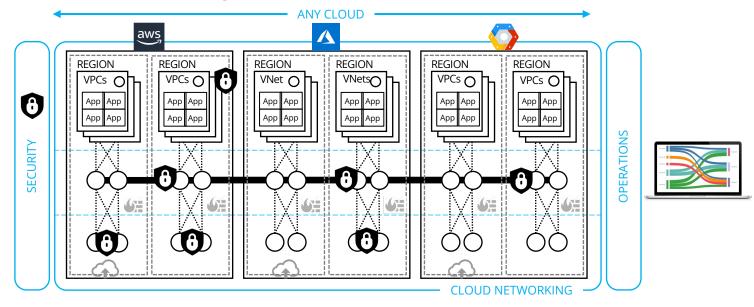




Multicloud Network Architecture (MCNA)

The Blueprint of Your Multicloud Network Design

- Multicloud, Multi-Region, Multi-Account
- Repeatable
 Network Design
 and Infrastructure
 as Code
 Automation
- Service Insertion and Chaining
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- Common
 Operational
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 Control











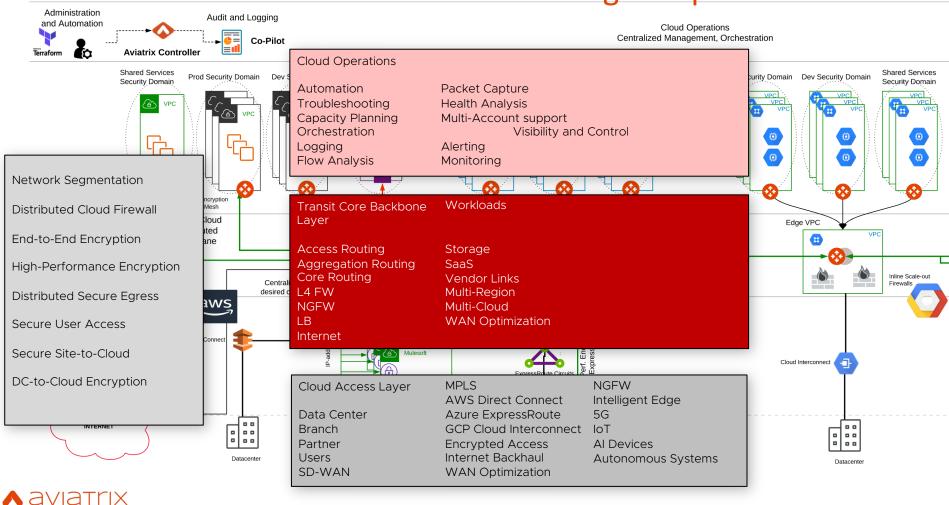




EDGE/IoT



Result: Aviatrix Solution that Meets Design Requirements





Next: Aviatrix Features Part 1/2