

Global Hybrid Networking at scale with Cisco Meraki vMX and AWS Cloud WAN

Build and manage WAN networks with Meraki vMX on AWS Cloud WAN

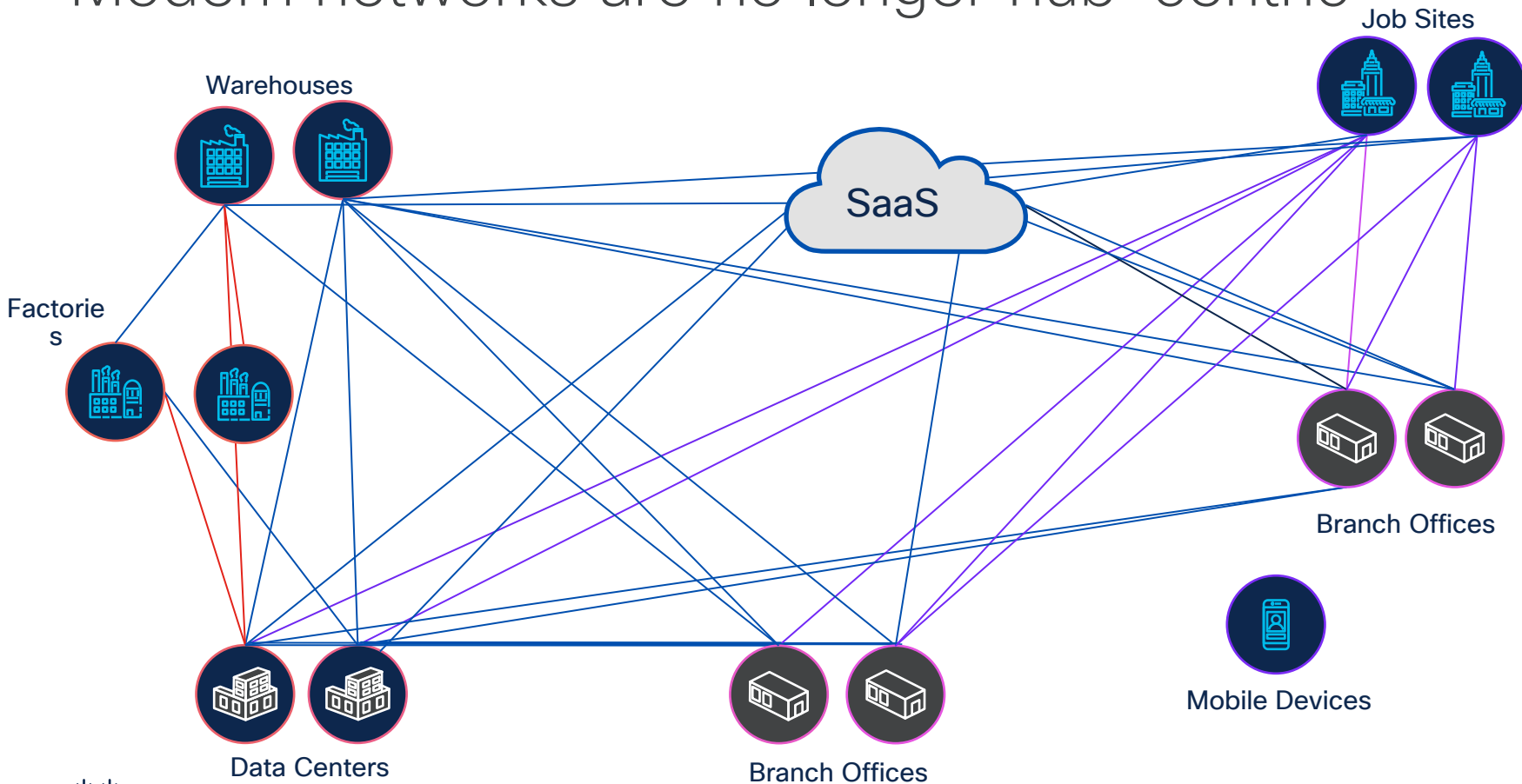
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Truth is ever to be found in the *simplicity*, and not in the multiplicity and confusion of things.

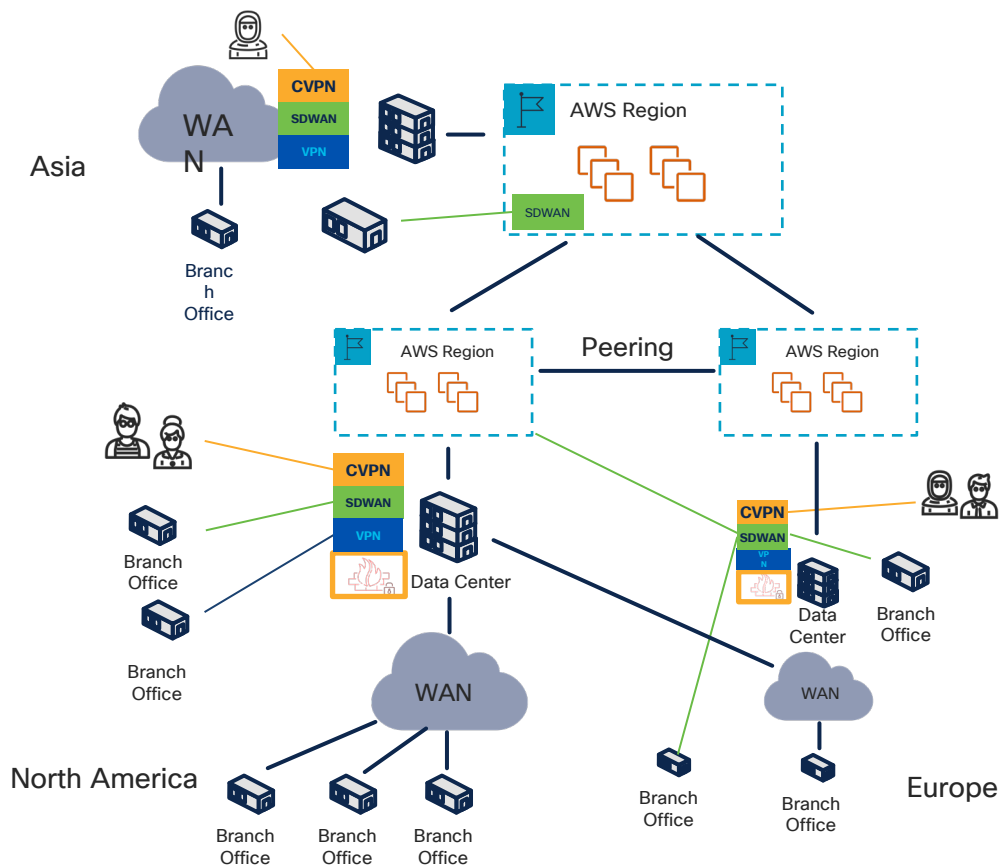
– Isaac Newton



Modern networks are no longer hub-centric



Workloads are moving to the cloud & more users are going remote



More technology

- SD-WAN, cloud, client VPN
- Increased security

Dynamic traffic

- Hybrid work - users everywhere
- Apps in the cloud

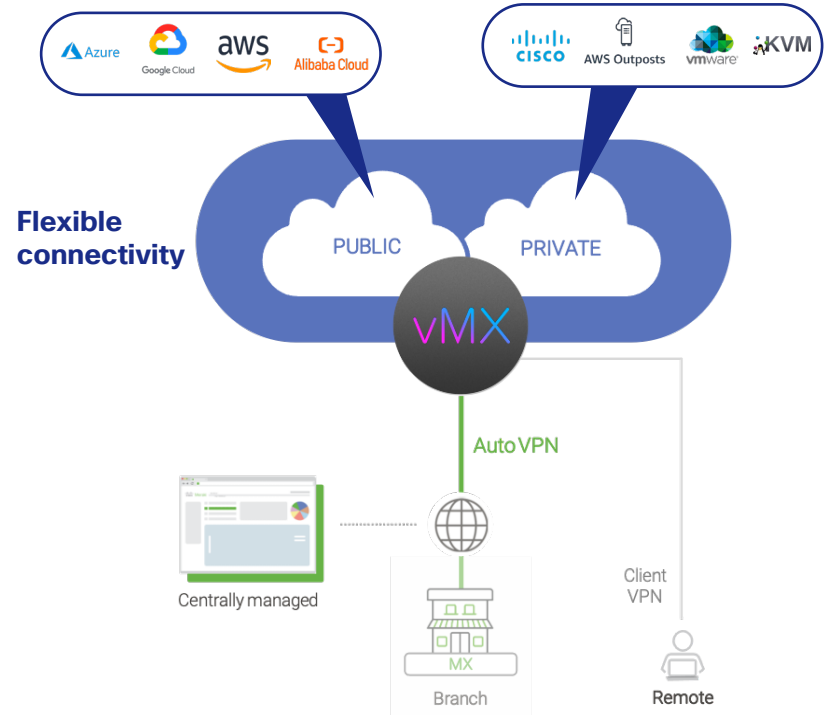
Making changes

- Go global in seconds
- Performance
- Security

Meraki vMX unifies and simplifies your hybrid cloud

Scale your SD-WAN fabric to the cloud in the **fastest** and **simplest** manner

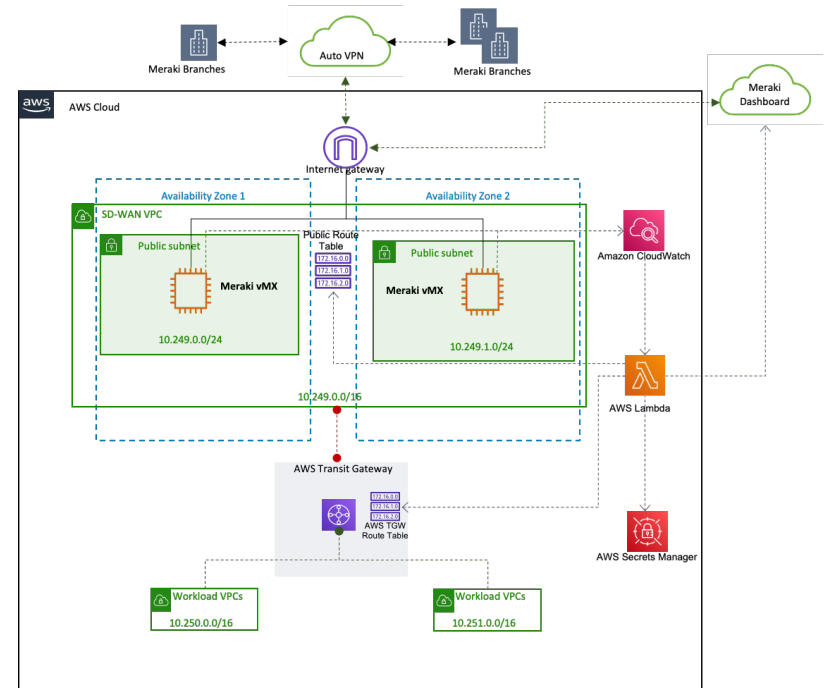
- **vMX** is a virtual instance of a Meraki security & SD-WAN appliance.
- vMX extends optimized SD-WAN fabric to **hybrid cloud** environments.
- Supported on **all** major cloud provider
- **Private cloud** support - bridge your data center with the cloud via Cisco UCS, AWS Outposts, VMware and KVM (upcoming)
- Scalable **hybrid work** capabilities built-in

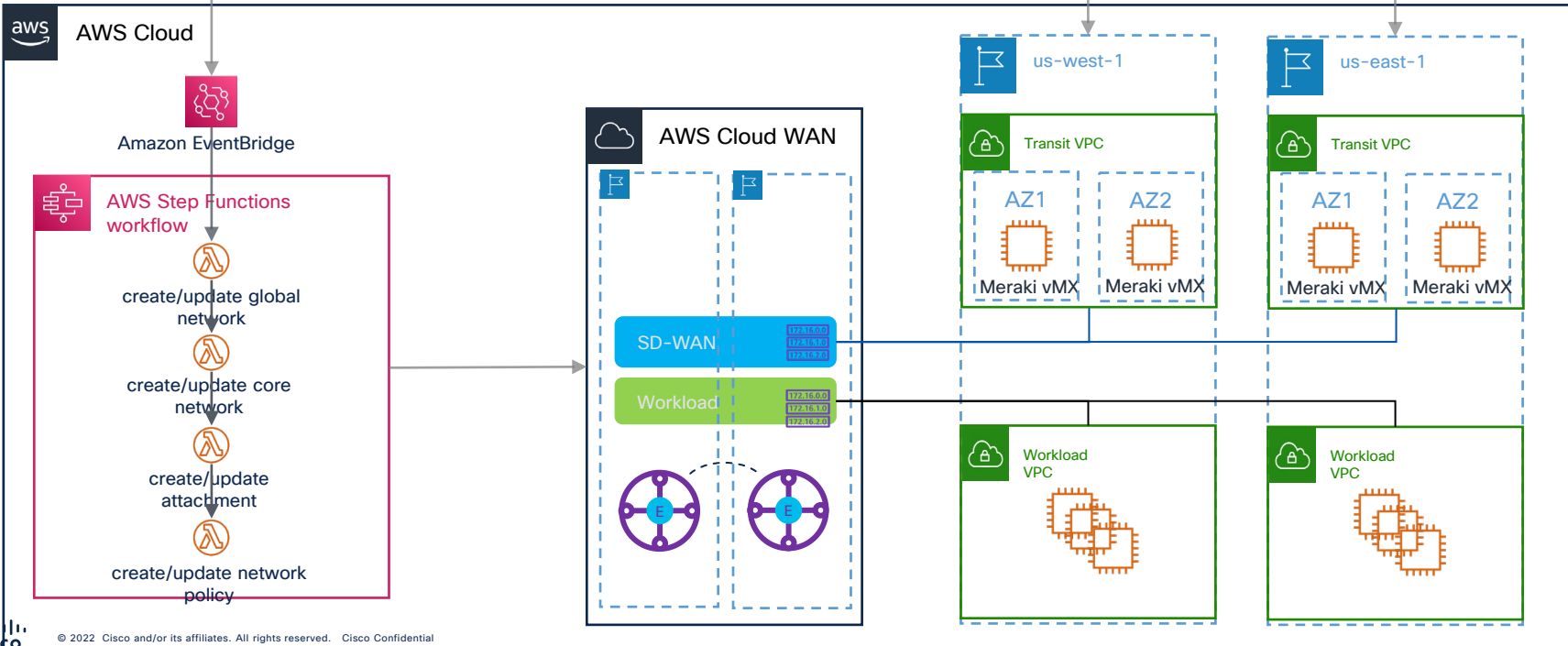


Workload management doesn't need to be complex

Extend Meraki SD-WAN across AWS using Transit Gateway (TGW)

- Extend your branch SD-WAN deployments to applications hosted on AWS
- Highly available architecture for deeper connectivity to cloud resources via AWS Transit Gateway (TGW) using AWS lambda
- Single-button automated deployment via [AWS Quick Starts](#)





Demo



Deployment Steps

Verify vMXs available in
Meraki Dashboard

Thank You!



Quick Start Meraki vMX with AWS Cloud WAN



