



The bridge to possible

Building a Private, Multi-Cloud Network in Minutes. Live.

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Gary Taylor, Senior Solutions Architect, Megaport

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Agenda

- Megaport Introduction
- Virtual Routing
- Live Private Multi-cloud Demo
- Software Defined Cloud Interconnect (SDCI)
- SDCI Live Demo
- Customer Use Case

Who we are



Megaport Overview

2013

Established in

2,750

Active Customers

15,000

Live Connections

800

MP global locations



Customers – In great company

serco



ebay



gettyimages

B|B|C

BEST BUY

T-Mobile Systems



BLIZZARD ENTERTAINMENT



zoom

vmware



Data Center Operators – 100+

TELEHOUSE



DIGITAL REALTY



SUNGARD AVAILABILITY SERVICES

GLOBAL SWITCH

Cyxtera



FUJITSU



NEXTDC

NTT



tierpoint

Pulsant

Connect to your potential



EQUINIX



Service Providers – 400+

aws

Microsoft

ORACLE CLOUD



Google Cloud

SAP

NUTANIX

IBM Cloud



salesforce

Alibaba Cloud

rackspace technology

CLOUDFLARE

OVHcloud

Differentiated Business Model

Point / Click / Connect

Scalable & PAYG

Flexible Terms

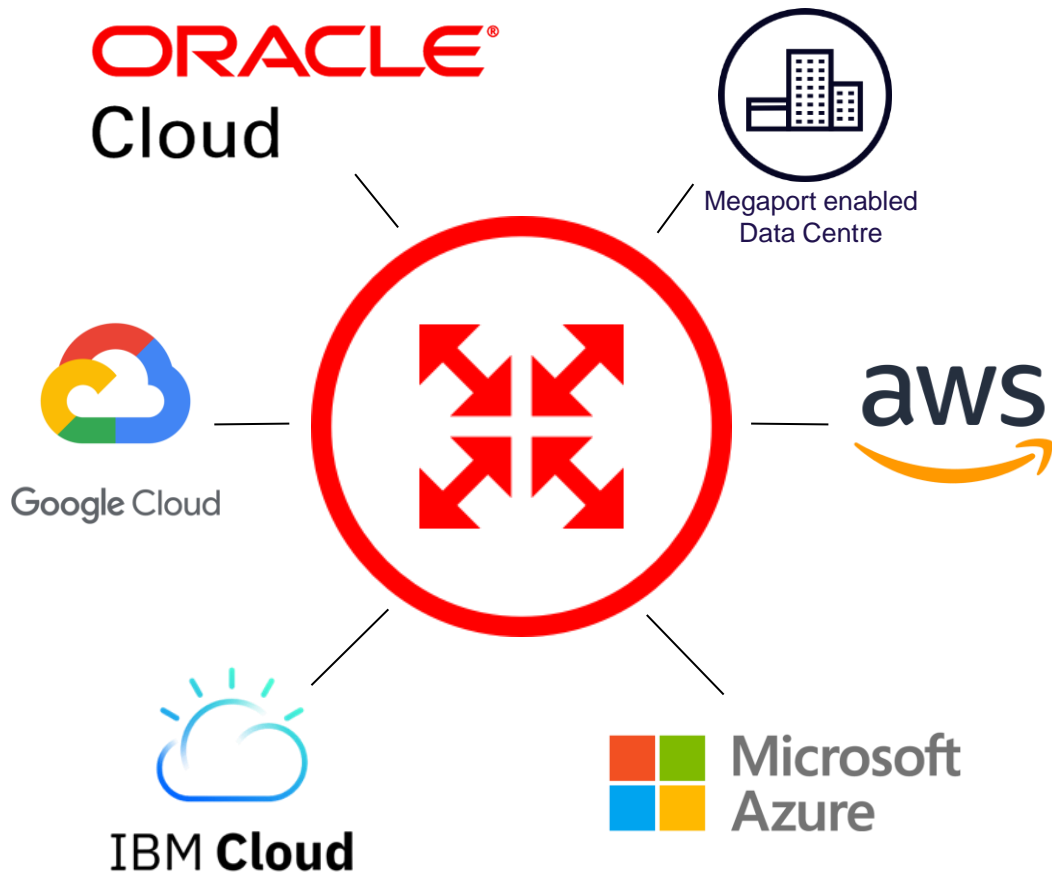
MegaPort Cloud Router

Low latency private connectivity

Readily available virtual routing to support multi-cloud configurations

Spin up MCR in multiple metros in minutes.

Connect MCRs together with MegaPort NaaS.



MegaPort Cloud Router Demo

Low latency private connectivity

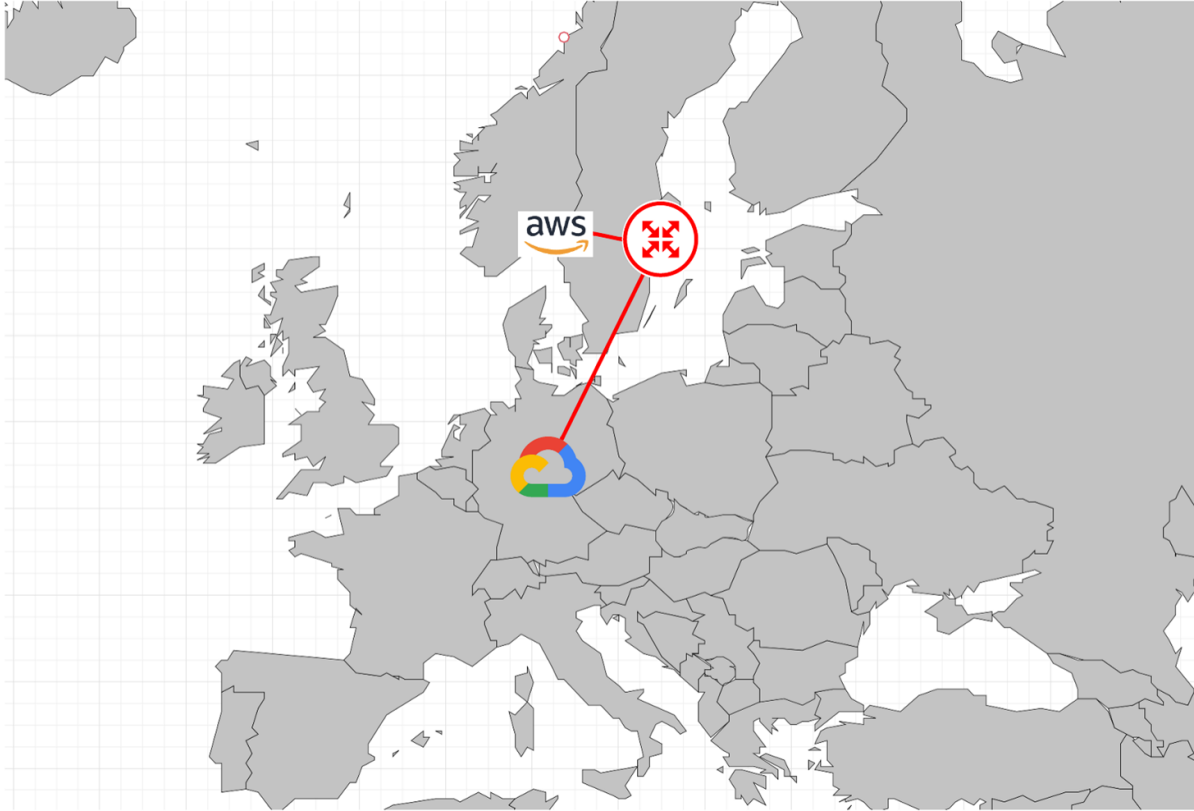
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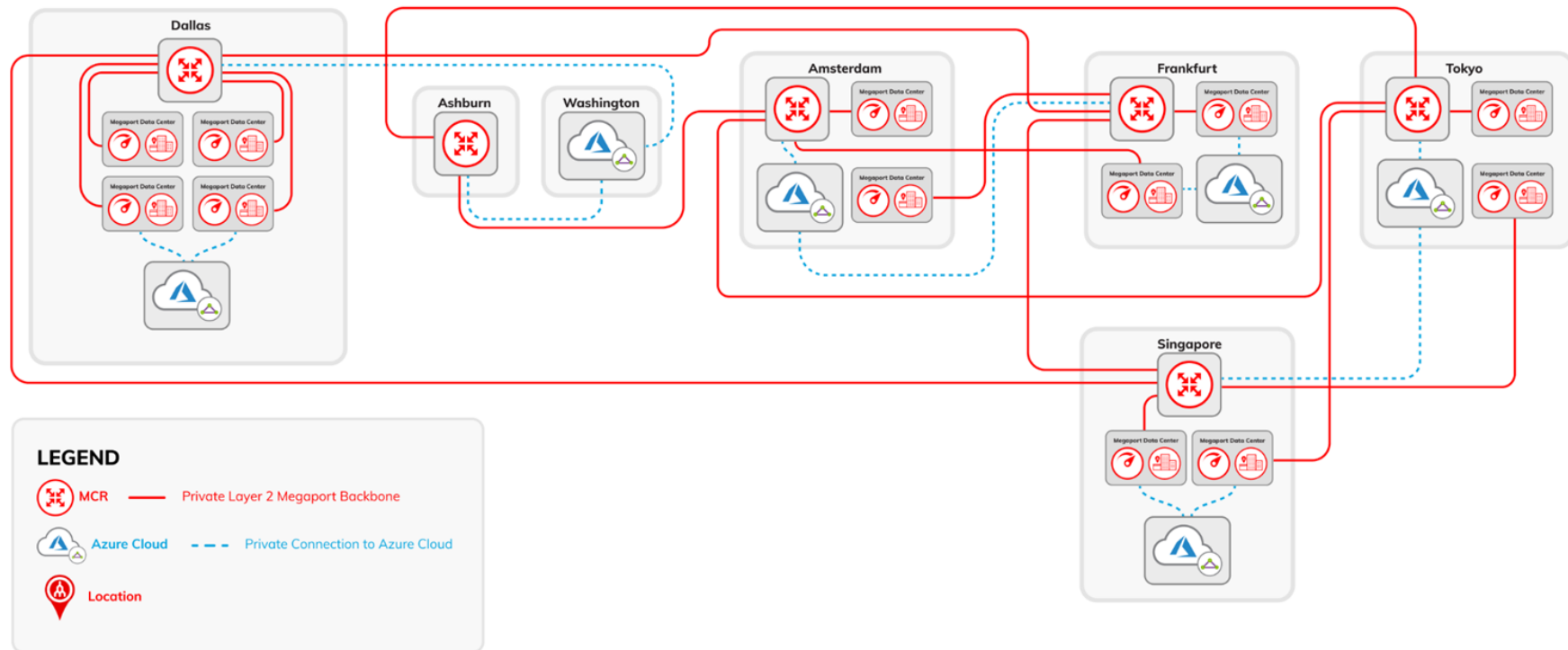
Connect MCRs together with MegaPort NaaS.



MegaPort Cloud Router: live demo

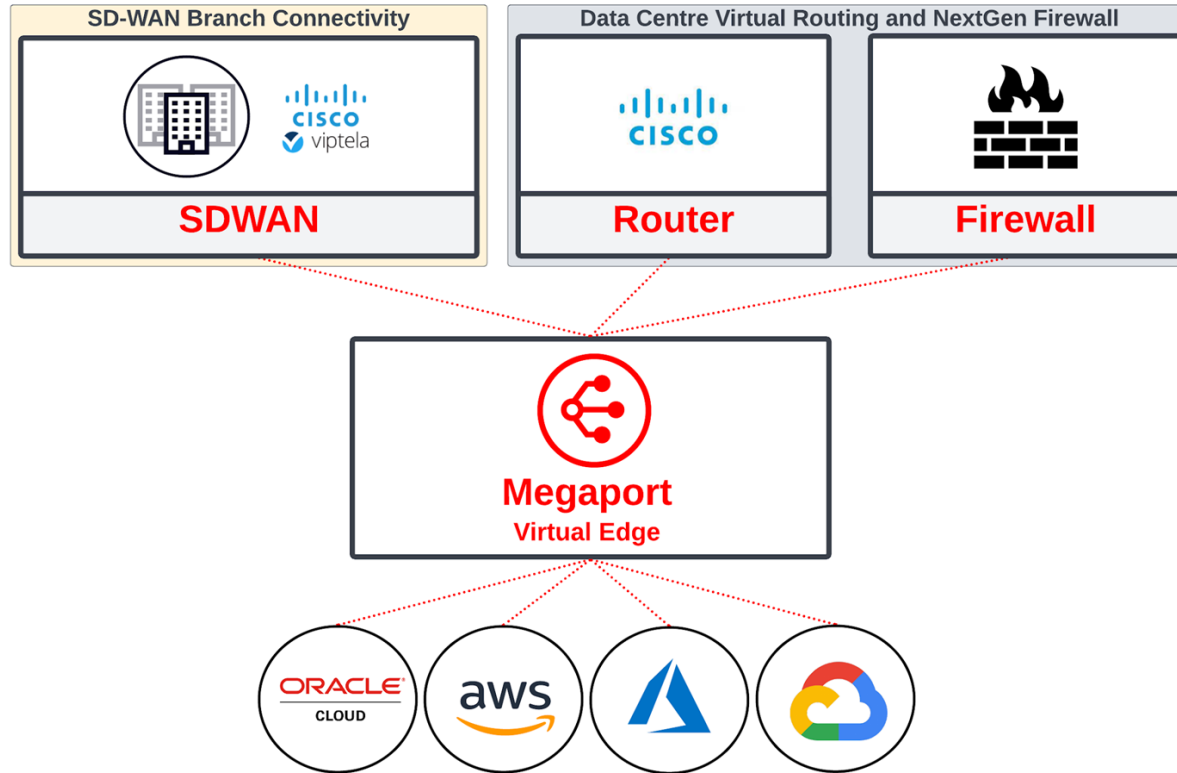


MCR customer example

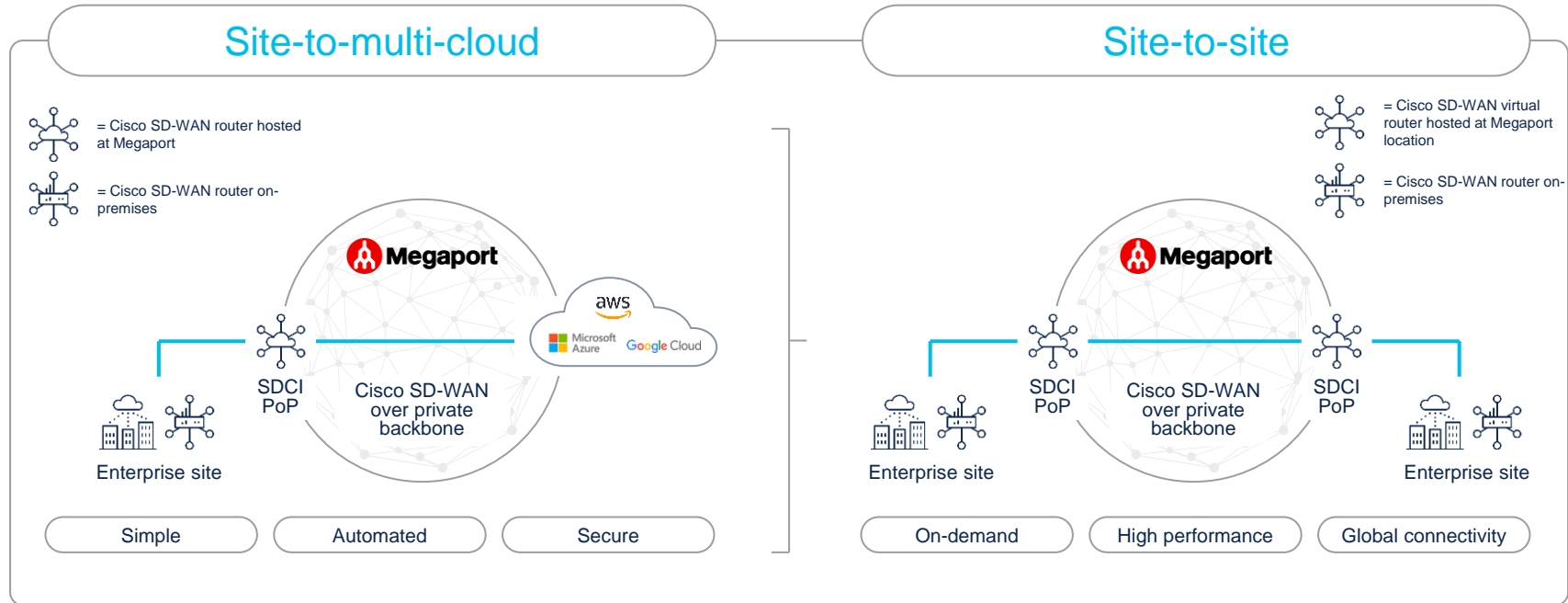


Megaport Virtual Edge and SDCI

Edge networking in minutes

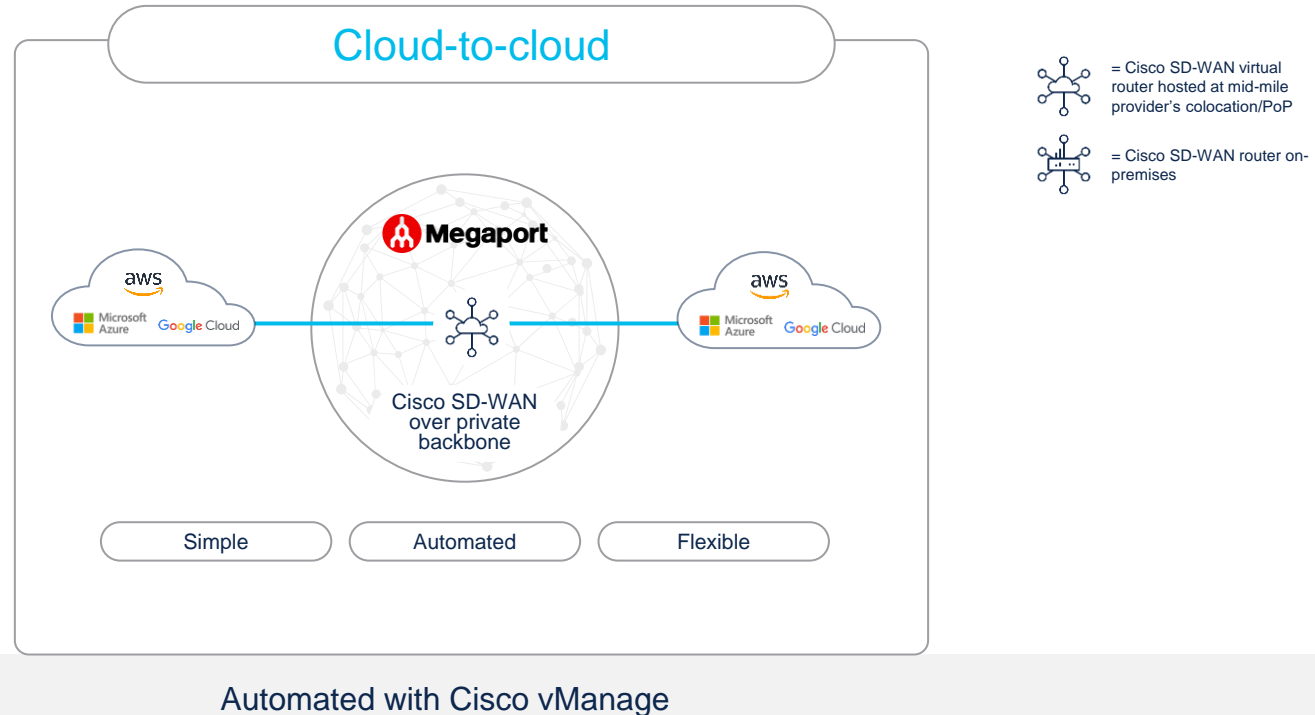


Solution use cases with Cloud Interconnect

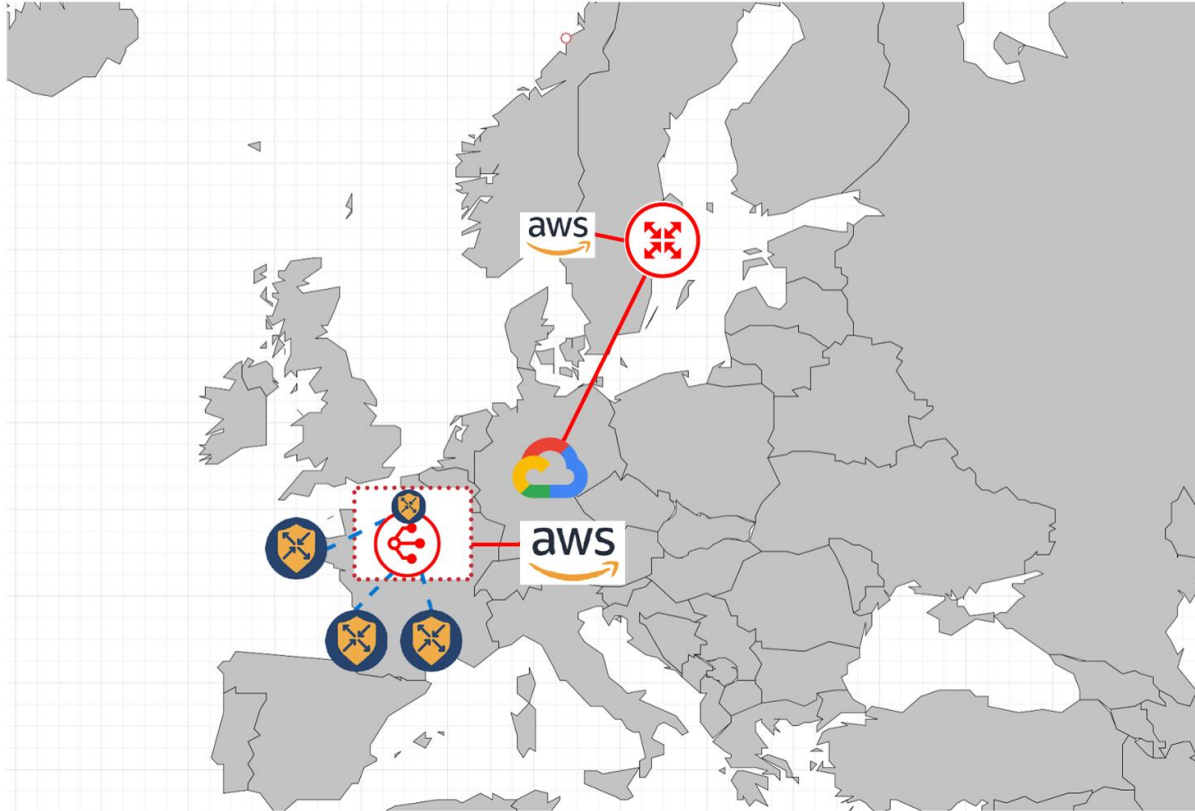


Automated with Cisco vManage

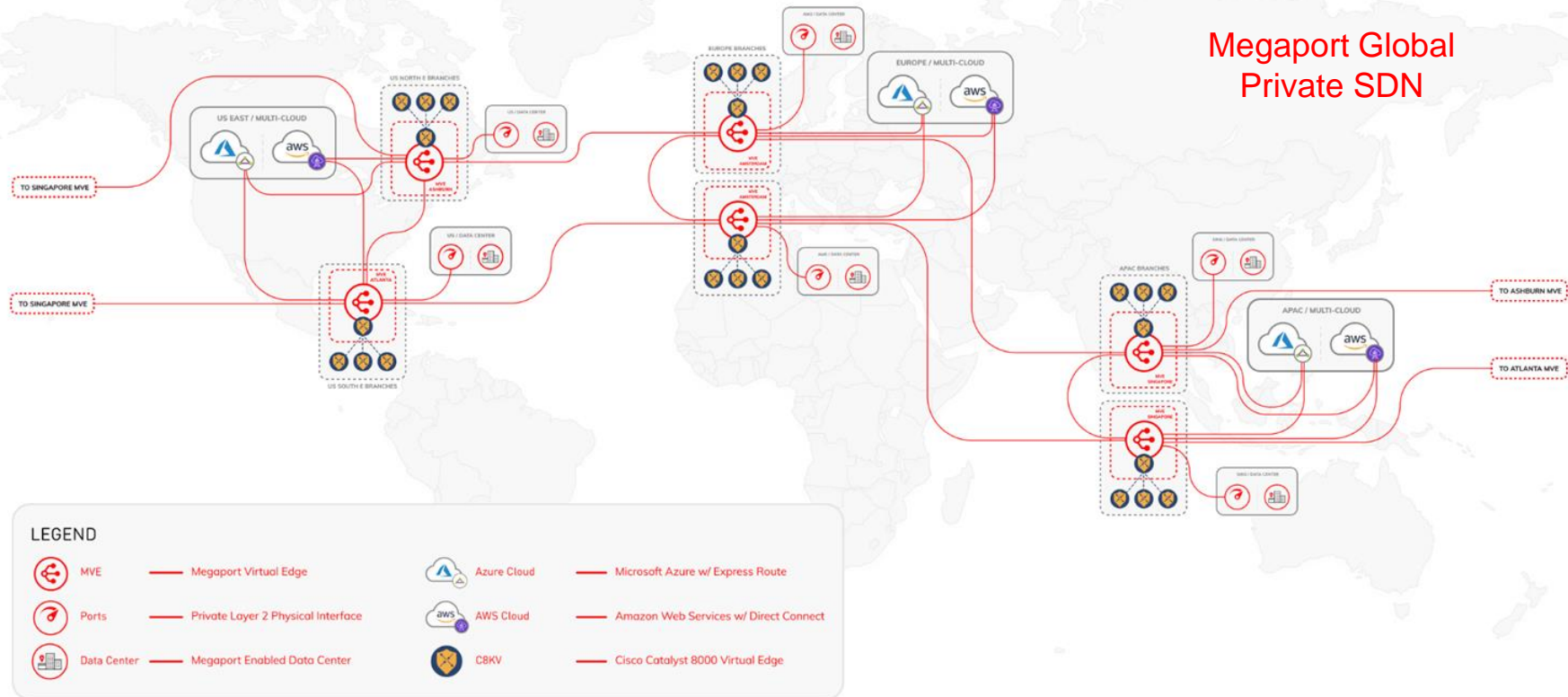
Solution use cases with Cloud Interconnect



Software Defined Cloud Interconnect: vManage live demo



MVE SDCI customer example



Why Cisco SDCI with Megaport



Multi-cloud connectivity

Direct Layer 2 connections to AWS/GCP/Azure through vManage
Direct Layer 2 connections to OCI/Salesforce/SAP through vManage + Megaport
Site to site and Cloud to Cloud connections through backbone



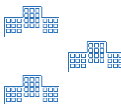
Network resilience

Virtual Layer 2 cross connects provide high availability, reliability
Redundancy and high availability can be built in



Global presence

North America, Europe, UK, Asia, Australia, New Zealand
46 metros, 700+ data centers



Data center aggregation

Reduce Colo footprint by using Megaport as site aggregation hub
Save on Colo maintenance costs



End to end visibility into packet flows

Best in class Cisco SD-WAN always chooses best path for traffic



High performance network in minutes

Provision connections to cloud and other sites in less than 10 minutes
No LOA required at data center
Expand network as cloud presence increases



Vendor consolidation

Single Vendor experience from Day -1 to Day N operations
Purchasing, provisioning and support through Cisco



End to End encryption

Data at rest and Data in transit can be encrypted all the way into cloud environment



Cloud agnostic / data center agnostic

Megaport present in over 100+ data center providers
Anywhere to everywhere connectivity



Getting hit by exorbitant egress fees

Save up to 50% on egress costs vs going over internet

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Come and meet the Megaport team on stand D14

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ALL IN