



Investor Briefing

MEGAPORT VIRTUAL EDGE

2 JUNE 2021



Important Information

This presentation has been authorised by the Board of Megaport.

Megaport Limited ACN 607 301 959

Nothing in this presentation should be construed as either an offer to sell or a solicitation of an offer to buy or sell Megaport securities in any jurisdiction. No representation or warranty, expressed or implied, is made as to the accuracy, completeness or thoroughness of the information, whether as to the past or future. Recipients of the document must make their own independent investigations, consideration and evaluation. The information contained in this presentation is subject to change without notification.

This presentation includes certain forward looking statements that are based on information and assumptions known to date and are subject to various risks and uncertainties. Actual results, performance or achievements could be significantly different from those expressed in, or implied by, these forward looking statements. Such forward looking statements are not guarantees of future performance and involve known and unknown risks, uncertainties and other factors, many of which are beyond the control of Megaport. These factors may cause actual results to differ materially from those expressed in the statements contained in this presentation. For specific risks and disclaimers, please refer to the Megaport Placement & Share Purchase Plan presentation lodged with the ASX on 7 April 2020.

All references to “\$” are to Australian currency (AUD) unless otherwise noted.

For definitions refer to the [Glossary for Investors](https://www.megaport.com/investor/business-overview/) on the Megaport website at <https://www.megaport.com/investor/business-overview/>.

A summary of Megaport’s [5 year Historical KPIs and metrics](https://www.megaport.com/investor/business-overview/) to 31-Mar-21 can be found on our website at <https://www.megaport.com/investor/business-overview/>.

Subscribe for ASX announcements at <https://www.megaport.com/investor/#investor-contact>

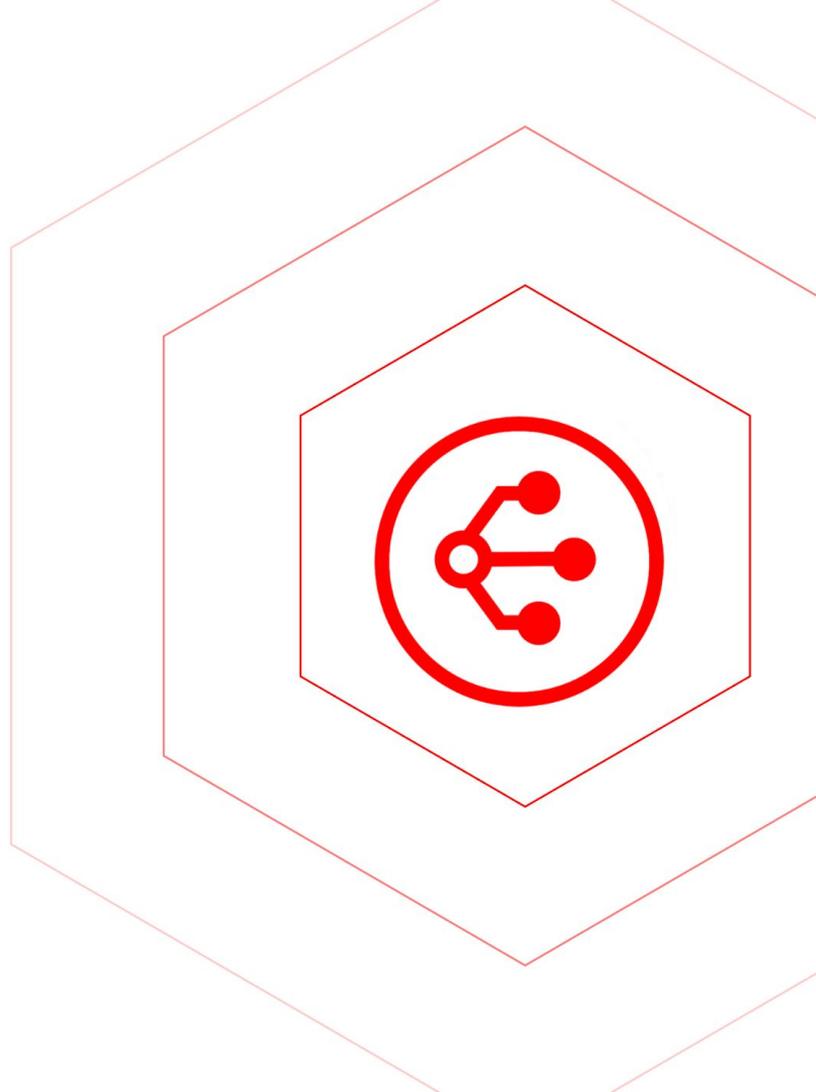
Megaport Limited
Level 3
825 Ann Street
Fortitude Valley
Queensland 4006

Contact:
Investor Relations
investor@megaport.com



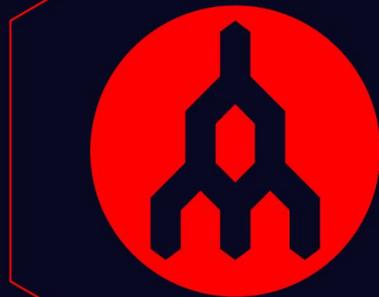
Deploy **edge networking** in minutes. **Modernize connectivity** from branch to cloud.

Please send all questions to investor@megaport.com





MVE Overview



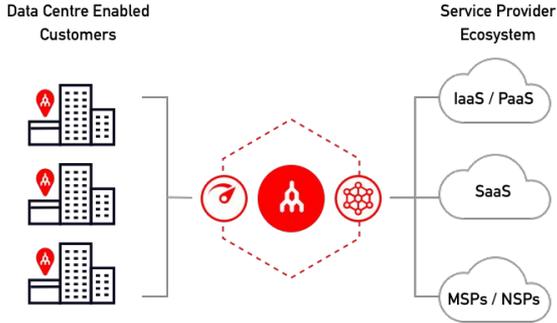
Evolution to MVE

2014

2018

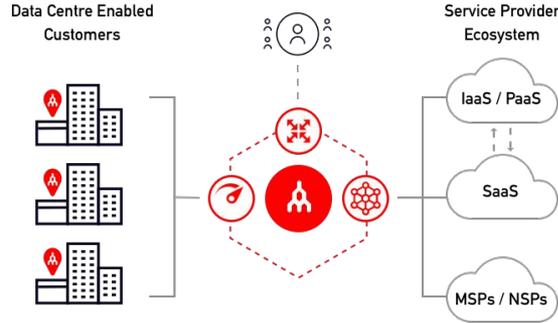
2021

Elastic Interconnection



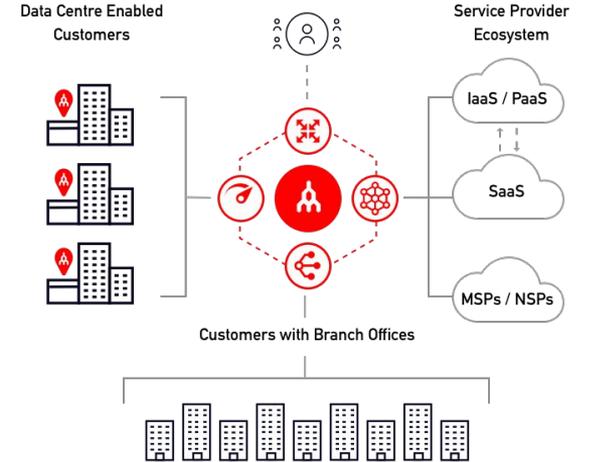
Network as a Service

Born in the Cloud Customers



Megaport Connected Edge

Born in the Cloud Customers



- Megaport Software Defined Network
- Port
- Marketplace
- Megaport Cloud Router
- Megaport Virtual Edge
- Cloud to Cloud Connection

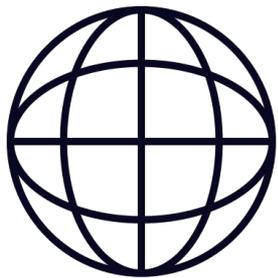
What is MVE?



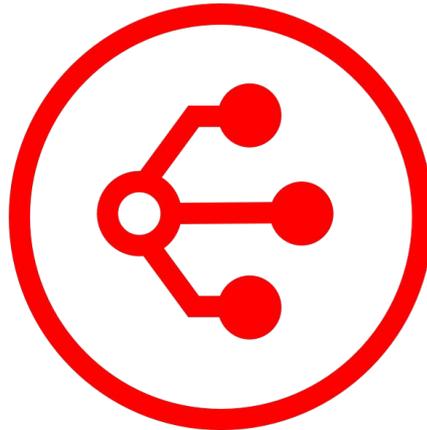
Hybrid network and compute service that hosts “Network Function Virtualization” on Megaport’s SDN

NETWORK: Connection point bridging public internet to Megaport’s private, on-demand network platform.

COMPUTE: hosting of software, like SD-WAN Device Controllers, or virtual routers



Public Internet

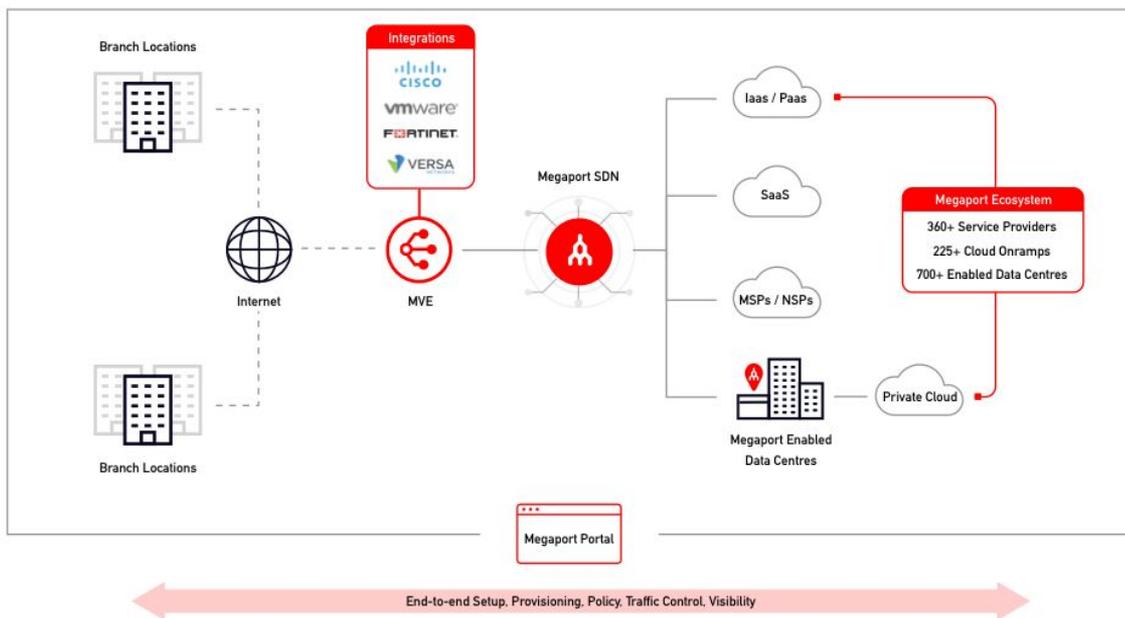


MVE



Megaport Virtual Edge Overview

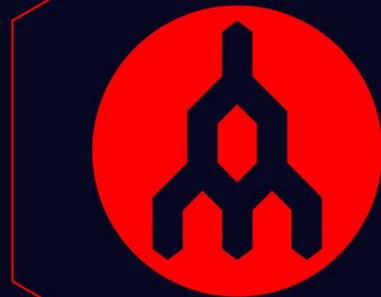
 MVE integrates Megaport's platform with various networking technologies including SD-WAN



- Extends reach of Megaport platform
- Cisco SD-WAN first MVE use case
- Enables branch office connections
- API for future technology support
- Extends enterprise network edge
- Activate on demand network devices
- End-to-end provisioning



SD-WAN



Why SD-WAN?



Before SD-WAN

Enterprise Network

- Corporate WAN built on MPLS tech
- Delivered by incumbent Telco
- Purchased on a 2-4 year terms
- Provides private connectivity to all enterprise locations

Increasing network strain

- MPLS is costly, compared to the internet
- Setup time can take months for new locations
- Worked well for data center connections but not so well for cloud connections

Advent of SD-WAN

Use internet connections vs MPLS

- Easy to set up, multiple connection methods (DSL, LTE, etc)
- Policy-based traffic routing
 - Encrypt enterprise data
 - Send the rest directly to the internet
- Route traffic based on link quality

Cloud is still hard

- Complex setup for SD-WAN
- Costly data charges for cloud data
- Costly deployments for many applications in cloud with one license per cloud network

MegaPort's Solution

- Extend MegaPort platform to any branch location using SD-WAN
- Simplify cloud connections
- Deliver a global enterprise class network on the MegaPort backbone
- Minimize traversal over the internet by placing locations "close" to the enterprise
- Support the customer's choice of SD-WAN providers
- APIs support deeper integration into SD-WAN management consoles

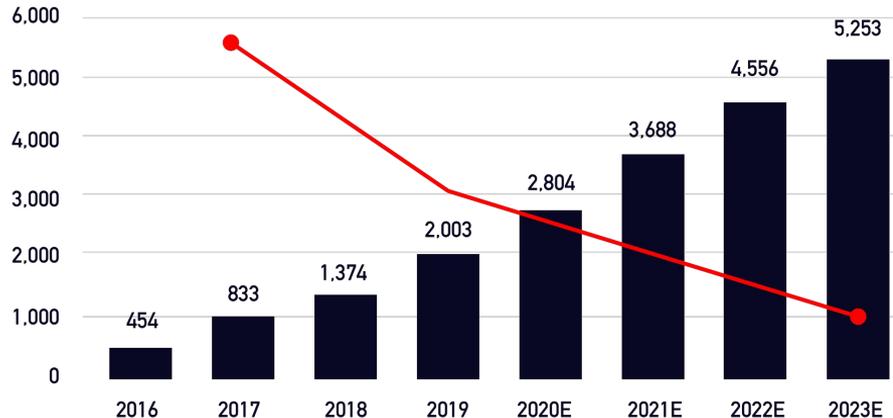
SD-WAN Market Size & Major Players



MegaPort is partnering with several Gartner SD-WAN Magic Quadrant leaders
Opportunities with existing MegaPort customers as well as tens of thousands of additional businesses

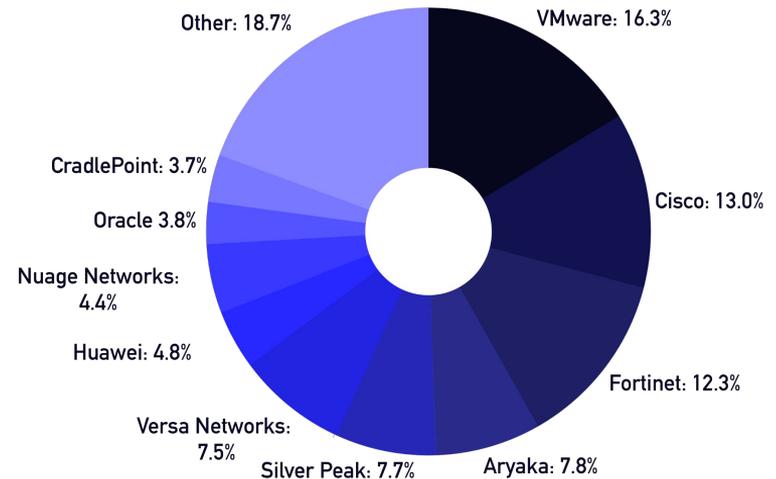
Worldwide SD-WAN Infrastructure Revenue (US\$M)

*2018-2023E CAGR 30.8%



Source: IDC Revenue (US\$M) Growth (%)

4Q19 Worldwide SD-WAN Revenue Market Share



Source: Omida

Cisco SD-WAN Collaboration

User Experience

Industry-first solution fully integrated with Cisco SD-WAN and “vManage”

Seamless ordering experience through single pane of glass (Cisco UI)

Traffic policy control

Cloud to cloud connection enablement

Billing Experience

Megaport services are on Cisco price book

Cisco customers have Megaport services billed by Cisco

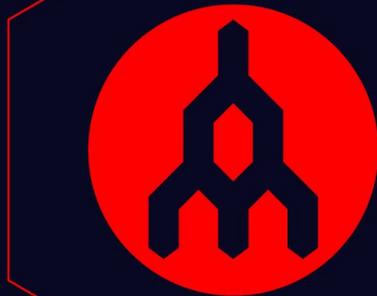
Sold by Cisco SD-WAN specialists

“This collaboration extends Cisco’s SD-WAN leadership, by offering an ecosystem platform for partners, of which Megaport is the first, to bridge Cisco SD-WAN fabric with the carrier-neutral and software-defined cloud interconnect fabrics.”

Raj Gulani, Senior Director,
Product Management
Cisco SD-WAN and Cloud
Networking



SD-WAN Use Cases



MVE Pricing



MVE Type	Apx SD-WAN Endpoints	NA / EU USD ¹	ASIA USD ¹	ANZ AUD ¹	Pricing for MVE only ²
Small (2 vCPU - 500Mbps)	40	\$1,545	\$2,140	\$2,670	\$1,000
Medium (4 vCPU - 1Gbps)	100	\$2,640	\$3,820	\$4,810	\$1,750
Large (8 vCPU - 5Gbps)	500	\$6,850	\$12,760	\$17,470	\$3,000

Recommended configuration is for 2 metro VXC's consumed per cloud connection for redundancy. VXC's associated with an MVE instance to cost \$200 for capacity up to 1G and \$400 up to 10G

1. Regional MVE Pricing is for a bundle of MVE and IP transit. Megaport passes the cost of IP transit to customers with no mark-up. The variation in pricing between regions is attributable to the different cost of IP transit by country.

2. The MVE pricing excluding the cost of IP transit is in US dollars, except for Australia and New Zealand where it is in Australian dollars.

3. Pricing for MVE only is shown gross, and Megaport may need to pay partner commissions and/or revenue share, depending on the source of the revenue and ownership of the customer.

MVE Locations



MVEs hosted across 2 different DCs per metropolitan area, 2 different internet transit providers used per metro



Asia Pacific

Auckland
Hong Kong
Osaka
Perth
Singapore
Sydney
Tokyo



North America

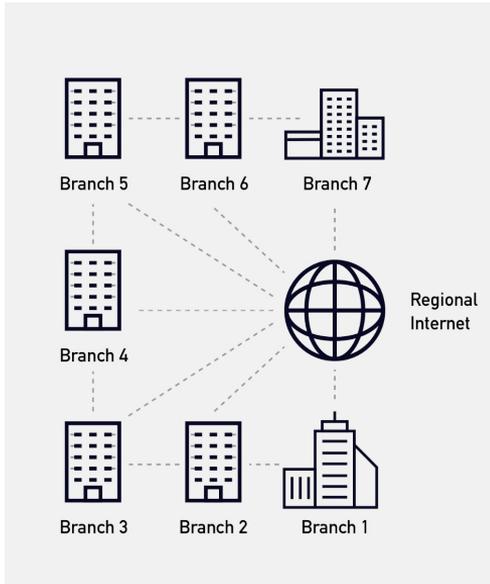
Ashburn
Atlanta
Bay Area
Chicago
Dallas
Denver
Los Angeles
New York
Phoenix
Seattle
Toronto



Europe

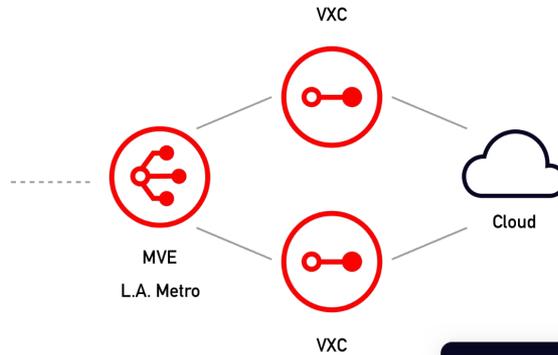
Amsterdam
Frankfurt
London

Use Case #1 - Small Enterprise



Los Angeles Metro Area
7 Branch Locations

Small enterprise customer deployment with seven¹ branches and a single Cloud connection



Product Description	Per Unit	# of Units	Total (\$USD)
Small (2 vCPU* - 500Mbps)	\$1,550 ²³	1	\$1,550 ²³
1 Gbps VXCs	\$200 ³	2	\$400 ³
Total			\$1,950

1. A single small MVE can accommodate up to 40 branches, a medium MVE up to 100 branches and a large MVE up to 500 branches.
2. Unit pricing is for a bundle of MVE and IP transit. Megaport passes the cost of IP transit to customers with no mark-up. Pricing for a small MVE (excluding IP transit) is US\$1,000.
3. Megaport may need to pay partner commissions and/or revenue share, depending on the source of the revenue and ownership of the customer.

Use Case #2 - Fortune 500 US Company

Large enterprise deployment with 1,100+ branches¹; applications run on AWS and Microsoft Azure
Branches were previously connecting to private infrastructure hosted in Vegas and Reno then connecting across to Microsoft Cloud Region



Product Description	Per Unit	# of Units	Total (\$USD)
MVE-Medium ¹	\$2,640 ^{2,3}	4	\$10,560 ^{2,3}
VXCs to Ports	\$200 ³	4	\$800 ³
MVE VXCs to Ports & Cloud	Variable	16	\$2,894 ³
Ports	\$500 ³	2	\$1,000 ³
Total		26	\$15,254

Legend

- MVE
- Port Connected to Private Cloud
- VXC
- 2 x VXCs to Cloud
- Cloud Region
- Branch Locations

1. A single medium MVE can accommodate up to 100 branches, a small MVE up to 40 branches, and a large MVE up to 500 branches.
2. Unit pricing is for a bundle of MVE and IP transit. Megaport passes cost of IP transit to customers with no mark-up. Pricing for a medium MVE (excluding IP transit) is US\$1,750.
3. Megaport may need to pay partner commissions and/or revenue share, depending on the source of the revenue and ownership of the customer.

What do customers get



What the customer brings

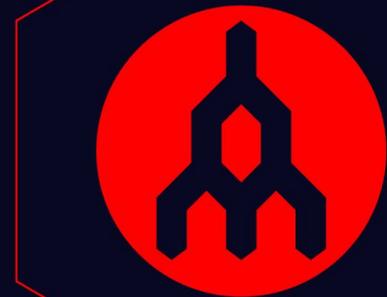
- Internet connection from branch
- SD-WAN vendor selected and enabled at branch
- Customer Premises Equipment (CPE) installed in branch
- SD-WAN software license to use on Megaport

What the customer gets from Megaport

- Platform to host virtual SD-WAN appliances
- DDoS protected connection to internet to terminate tunnel between MVE and CPE at Branch
- Access to Megaport Ecosystem
- Create up to max 24 VXC's per MVE
- MVE + VXC provides complete connection from branch to any destination on Megaport's network

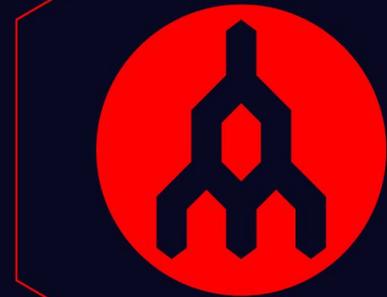


MVE Demonstration





Go to Market and Selling Motions



Go-to-Market



MVE Specialist Team

Team dedicated to support, train, and be trusted advisors with Cisco, VMware, and Fortinet

Team to support and align with our sell-with SD-WAN Partners Fortinet, VMware, Versa, and others

Seller Enablement

Establishing technical sales and sales training with SD-WAN Partner teams

Developing sales playbooks

Bundled offers: Partners can purchase branch devices and Megaport services as a bundled offer

Target InDirect and Direct

Indirect: Identifying and targeting strategic SD-WAN resellers, distributors, and service providers

Direct: Targeting key SD-WAN industries: Retail, Manufacturing, Healthcare, Finance.

Cisco Global Price List

Megaport will be integrated and featured on the Cisco Global Price List - Cisco Commerce Workspace (CCW).

CCW is a multipurpose tool that Cisco Partners and employees can quickly create a bill of materials with list price quotes.

Cisco Partners have existing agreements and are familiar with the ordering, deal process.

Cisco Partners and employees will be incentivised to sell Megaport services via CCW

Sales Motions



- Blended Go-To-Market with both partner and direct sales teams working in harmony
- Leverage Cisco, Fortinet, and VMware reseller and future partner networks
- Collaboration with all sellers and partners compensated and able to retire quota

Direct Sellers

Sellers and Solution Architects from both Megaport and Cisco actively generating new opportunities and progressing to close. This includes joint POCs and running targeted sales campaigns.

Partners

Enable an ecosystem of Cisco, Fortinet, and VMware partners to identify opportunities and sell.

This includes the Value Added Reseller, Managed Service Provider, Global System Integrator, and Value Added Distributor community.

Joint Selling

Megaport and Cisco, VMware, and Fortinet sellers actively collaborating on joint activities, conducting joint presentations/demos, and targeting existing customers.

Megaport GTM Actions



Summary: Megaport is building a repeatable sales and marketing machine to support the selling efforts of Megaport, our SD-WAN partners, and their sales channels.

Developing repeatable MVE marketing assets and plans

Mission: Develop repeatable and white-labelable marketing assets and artifacts for Cisco Sellers, both direct and indirect.

Artifacts

- Battlecards
- External Messaging Deck
- Internal Sales FAQ
- Internal Demo Workflow
- Training Videos

Marketing Activities

- Events
- Social/Blogs
- Webinars
- Website Marketing
- Internal Newsletters
- Analyst Presentations

Integrated solution capabilities

Mission: Megaport can be integrated into the management consoles of the SD-WAN solutions via API.

Features

- Megaport enabling network as code deployments
- Megaport can be featured as a new service in the price lists of partner platforms
- Customers can order Megaport services through familiar tools
- Sellers, both direct and indirect can be compensated and retire quota

Field Enablement

Mission: Arm, train and compensate Direct and Indirect Sales channels from both organizations.

Active Initiatives

- Dedicated Alliance Managers
- Align Regional Sales Leadership
- Align Regional Alliance Managers
- Field Alignment
- Account Mapping
- Channel Outreach
- SA Training

Strategic GTM Planning

Mission: Developing Value Prop, better-together messaging, processes, customer journey, buying centers, regional plans, and offers.

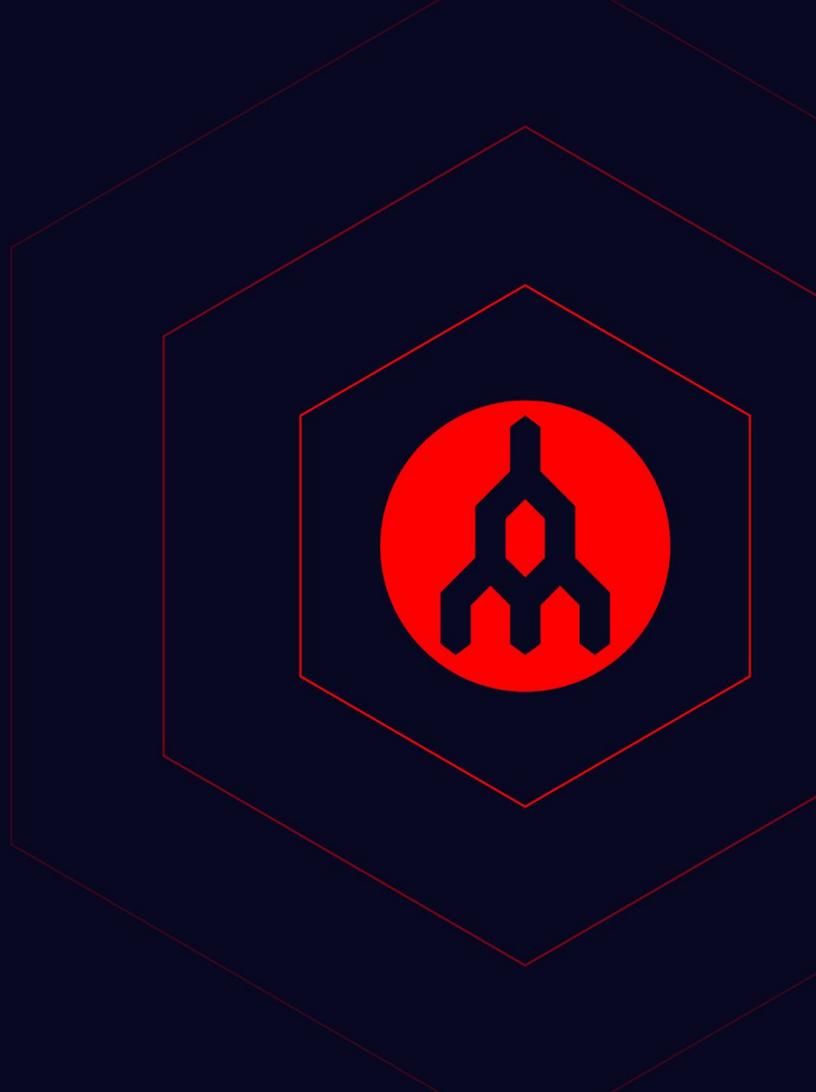
Resources Developed

- Sales Runbook
- Sales Playbook
- Demo scripts and platform



Q&A

Please send all questions to investor@megaport.com



MVE & SD-WAN reference materials



Megaport resources

17 Aug 20 - ASX announcement on [Development of MVE and collaboration with Cisco](#)

31 Mar 21 - [Launch of MVE](#) press release

19 May 21 - [Partnership with Fortinet](#) press release

[MVE overview](#) on Megaport website

[Introducing MVE](#)

[MVE infopaper](#)

[MVE deployment scenarios](#)

[Cisco SD-WAN with MVE](#)

How to [create an MVE in Cisco's vManage](#)

[Fortinet Secure SD-WAN with MVE](#)

MVE on Megaport's [blog](#)

[MVE FAQs](#)

Other resources

[Cisco SD-WAN](#)

[Cisco SD-WAN Walk-through](#) video

[Cisco SD-WAN FAQs](#)

[Cisco What is SDCI](#) video (also [here](#))

[Cisco SD-WAN Cloud Interconnect with Megaport](#) on Cisco Blog

[Cisco SD-WAN Cloud Interconnect At-a-Glance](#)

[Cisco SD-WAN Cloud Interconnect FAQ](#)

[Fortinet Secure SD-WAN](#)

[Fortinet SD-WAN explainer](#) video (also [here](#))

[What is SD-WAN and why do you need it?](#) explainer video

Thank you

ASX: MP1
On the Web

[Megaport.com/investor](https://megaport.com/investor)
[Megaport.com/newsroom](https://megaport.com/newsroom)

 /megaportnetworks

 @megaport

 @megaportnetwork

