Cyxtera™

Connect to the cloud fast with Megaport

Integrating cloud into data center colocation

Hybrid IT has become an integral part of enterprise IT infrastructure design and planning. The agility and flexibility afforded by hyper–scale clouds presents new opportunities and solutions for businesses of all sizes. Yet, not all workloads and components are ready for the cloud.

To successfully deploy and integrate the cloud into enterprise architectures, IT leaders are increasingly looking to data center colocation to house the applications and systems that need to connect to the cloud deployed workloads. The connection between the cloud and colocation deployed systems must be high speed, low latency, secure, and highly reliable.

THE SOLUTION:
Access all leading cloud providers through the Megaport Elastic Connectivity Platform in select Cyxtera data centers.

As a Megaport Connected partner, Cyxtera is pleased to offer access to the Megaport Elastic Connectivity Platform™ in select Cyxtera global data centers. Through a single Megaport Virtual Cross Connect™ customers can access many of the leading cloud providers including: Amazon Web Services, Microsoft Azure, Oracle Cloud, Google Cloud Platform, IBM/Softlayer, and Alibaba.

To leverage Megaport™ for data center cloud connections, a Cyxtera customer will need to sign up for an active account with Megaport and to purchase a Cyxtera cross connect to Megaport - typically deployed over single-mode fiber - from the customer's colocation space to the Megaport point of presence. Once the physical connection is made and the Megaport account is active, customers an simply Point, Click, and Connect to Megaport's global ecosystem of service providers via the Megaport Portal.
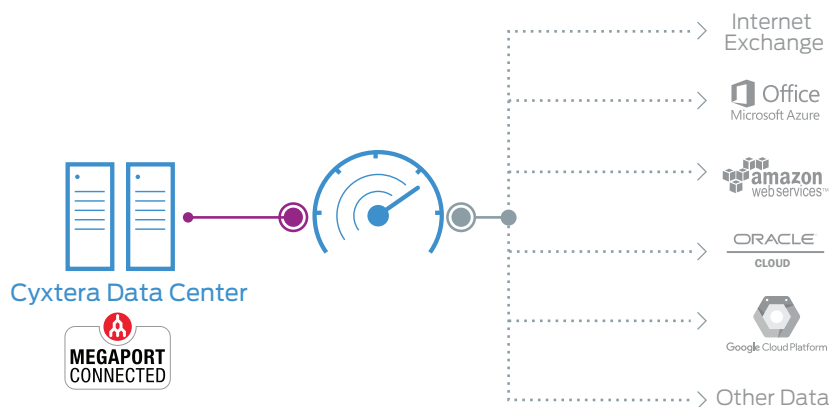
WHO IS MEGAPORT?

Megaport is the leading global, independent, and neutral provider of Elastic Interconnection services. Using Software Defined Networking, Megaport's global network enables customers to rapidly connect to a deep services ecosystem. Services can be directly controlled via portal, API, and mobile application. Megaport's extensive global footprint provides a neutral platform that spans many key data center providers across various markets.

Megaport has changed the way enterprises, networks, and cloud services interconnect. The Megaport platform is built by a highly experienced team with extensive knowledge in building large scale global carrier networks and cloud services.

To learn more, visit: megaport.com

HOW IT WORKS: MEGAPORT SDN CONFIGURATION

Cyxtera Data Center

MEGAPORT CONNECTED

Internet Exchange

Office
Microsoft Azure

amazon
web services™

ORACLE
CLOUD

Google Cloud Platform

Other Data

BENEFITS

On-Demand, Scalable Connectivity:
Seamlessly manage connectivity via the Megaport Portal or API and scale right-sized bandwidth when you need it.

Multicloud Hyper-Connectivity:
Build and manage a multicloud environment by connecting to any of the 240+ service providers in Megaport's Elastic Connectivity Platform.

Rapid Provisioning:
Enable a dynamic connectivity strategy in 59 seconds©.

Flexible Terms:
No long-term, lock-in contracts with Megaport –pay for what you need.building large scale global carrier networks and cloud services.

CYXTERA DATA CENTER AVAILABILITY

Chicago	ORD1
Dallas	DFW1
Denver	DEN1
Los Angeles	LAX3
NYC / NJ	EWR2
Washington, D.C.	IAD1
Phoenix	PHX1
Silicon Valley	SFO2
Tampa	TPA1
London	LHR1
Singapore	SG2**

*Additional are being added. Contact your Cyxtera sales executive for the latest Megaport availability
**Available in building meet-me-room, contact your Cyxtera sales executive for details

Cyxtera™