

EQUINIX CARRIER ETHERNET EXCHANGE™

The Equinix Carrier Ethernet Exchange™ allows Service Providers to quickly and inexpensively interconnect their Ethernet Networks.

EQUINIX RESPONDS TO DEMAND FOR GLOBAL EXPANSION OF CARRIER ETHERNET

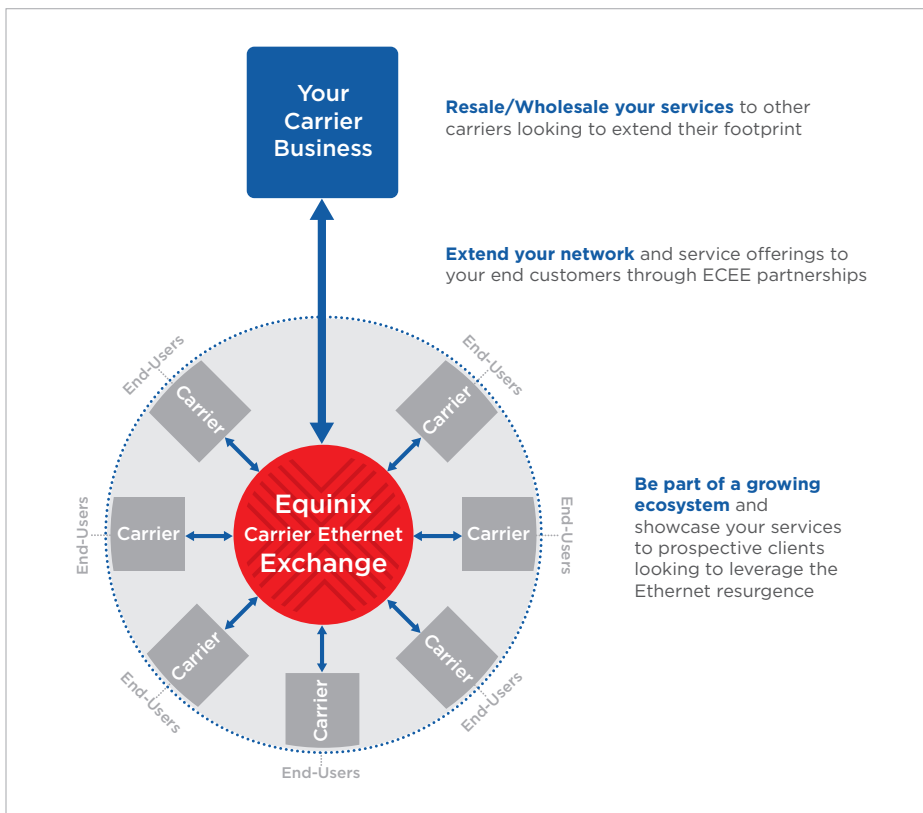
Equinix combines network-rich interconnection and secure colocation services by integrating Carrier Ethernet Exchange points into its world-class International Business Exchange™ (IBX®) data centers. Equinix's network-neutrality provides a wide choice for connectivity and inspires strategic customer interaction within this unique IBX environment where enterprises, Internet content and digital media companies can connect to over 650 networks worldwide.

Throughout North America, Europe, and Asia-Pacific, Equinix provides Equinix Carrier Ethernet Exchange, an External Network-to-Network (ENNI) platform interconnecting multiple Carrier Ethernet Networks (CENs).

CARRIER ETHERNET EXCHANGE:

- Revenue opportunity for providers to interact and sell their Ethernet services to other members.
- Lowers deployment costs by giving providers access to a multitude of partners with only one connection.
- Enables Ethernet Service Providers to interconnect to their CENs and expand the reach of Ethernet services.
- Extends the most prominent local area network (LAN) technology and supports the MEF mission of expanding Ethernet across the globe.
- Ethernet services are in high-demand from enterprise businesses, consumer triple-play platforms, mobile wireless backhaul and is quickly gaining momentum in the carrier arena.

BENEFITS OF THE EQUINIX ETHERNET EXCHANGE ECOSYSTEM



EQUINIX CARRIER ETHERNET EXCHANGE

● Equinix Carrier Ethernet Exchange offered

● Planned expansion to offer Equinix Carrier Ethernet Exchange in 2011



ADDITIONAL BENEFITS OF EQUINIX CARRIER ETHERNET EXCHANGE SERVICES INCLUDE:

- Carrier class services with SLA guarantees
- Diverse geographical coverage with standardized platform in North America, Europe and Asia-Pacific
- Flexible and scalable connectivity options at speeds ranging 1 Gbps (Gigabit Ethernet) and 10 Gbps
- Service translations including Ethernet frame type, Ethertype and class of service (CoS)
- Fully redundant switching infrastructure and diversity options
- Qualification and certification tool set
- Service utilization reporting, network trouble shooting and OAM compliance
- Fully redundant switching infrastructure
- Supporting tools for service/vendor qualification, service delivery and assurance

Equinix provides the only Global Carrier Ethernet Exchange platform. We will continue to expand the locations where Ethernet Service providers can interconnect and experience the benefits of the Ethernet Exchange.

STANDARD EQUINIX CARRIER ETHERNET EXCHANGE OFFERINGS & FEATURES:

- High speed connectivity via standard Ethernet interfaces/ports:

Port Speeds	Bandwidth	Media
GigE	1,000 Mbps	Single or Multimode Fiber
10GigE	10,000 Mbps	Single mode Fiber

- Single or Multi-chassis link aggregation (LAG)
- IBX and LAG diversity in markets with multiple Exchanges
- Participant lists
- Standardized certification and per port per carrier parent service verification testing
- Template driven service translation
- 24/7 operational support
- Availability SLA guarantee of 99.999%

SWITCH PLATFORM SPECS

- <30 microseconds Packet latency through chassis backplane
- <50 milliseconds LAG and MC-LAG failover
- Full line rate throughput on 1G & 10G interfaces
- 8,000 ingress multicast groups
- 192,000 MAC addresses per VPLS instance or EVC

CUSTOMER REQUIREMENTS

- Complete standardized MEF service questionnaire/template
- Complete certification
- Provide asset/footprint information (lit building list)
- Provide operations contact information

For more information about Carrier Ethernet Exchange, contact your Account Manager or contact Craig Waldrop at cwaldrop@equinix.com or call +1 720 810-1564.