

IIN

ENNI

Carrier Ethernet

Service Provider

UNI

Point-to-Point EVC

Carrier Ethernet Access Network

E-Access



BringCom is offering two standardized Carrier-class Ethernet services types, as defined by MEF, the defining body for Carrier Ethernet: E-Line and E-Access. BringCom MEF CE 2.0 Certified Ethernet services deliver simple, secure, reliable point-to-point, multipoint-tomultipoint and rooted-multipoint Ethernet Virtual Connections (EVCs) to connect office headquarters, branches, data centers and other locations, integrating all business traffic applications (voice, data, video and Internet) into one network. With BringCom Ethernet services, customers reduce costs and simplify operations to meet the demands of today's business environment. BringCom offers a complete suite of managed enterprise Ethernet solutions including last mile access, regional and international connectivity, equipment procurement and configuration, activation, monitoring, maintenance and consolidated billing.

## **Types of Ethernet Services offered**

# Features

- Standardized
- 1 Mbps to 100 Gbps
- Reliable
- Manageable
- Predictable QoS
- Low latency
- Low cost

## E-Line Service for

- Ethernet Private Line (EPL)
- Ethernet Virtual Private Line (EVPL)

E-Lines are used to create, among other solutions, Private Lines and Ethernet Internet Access

UNI

## E-Access Service for

- Wholesale Access Services
- Access EPL
- Access EVPL

BringCom E-Line and E-Access services are CE 2.0 MEF Certified with Hubs in London-Djibouti-Nairobi-Kampala

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# **BringCom**

## **Ethernet Services Key Features and Benefits**

- Carrier Ethernet is defined by MEF, the defining body for Carrier Ethernet, as a ubiquitous standardized carrier-class service and network defined by five attributes: standardized services, scalability, reliability, service management and quality of service
  - WAN connectivity for enterprise customers reducing cost and complexity
    - Optimal enterprise productivity by effectively running multiservice voice, video, data, clouds and other Internet applications
- Quality of Services (QoS)
  - Bandwidth is efficiently allocated and prioritized access is guaranteed according to mission critical needs
- Service Level Agreements (SLAs)
  - Deliveries assured service based on Carrier Ethernet five attributes
- Excellent reliability and robustness
- Full resiliency and redundancy
- Highly scalable and cost effective: easy to scale-up operation, whether adding new sites or acquiring more bandwidth
- · Point-to-Point, Multipoint-to-Multipoint, Rooted-Multipoint network architectures
- One stop shop for cloud based and network solutions
- 24x7 monitoring and reporting on utilization and availability
- Customer Edge router (CE) provisioning and or maintenance
- Single point of contact to serve customer needs

## **Carrier Ethernet Flexible Network Architecture Diagram**

Carrier Ethernet provides consistent services delivered to users connected over a wide variety of access networks and across a wide variety of transport technologies.



### Carrier Ethernet, the standardized cost-effective WAN connectivity solution

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