CenturyLink E-Access (Ethernet Access) with an external network-to-network interface (ENNI) provides carrier, application and data center service providers with a single point of access into CenturyLink’s Ethernet footprint.

CenturyLink E-Access delivers the latest solution in our next generation Ethernet suite. CenturyLink E-Access includes an easily scalable set of advanced features and functionality with modular design parameters which allow for various configuration options. The CenturyLink E-Access solution is made up of the ENNI, the operator virtual connection (OVC), and the user-network-interface (UNI) or another ENNI owned by the same service provider.

Using Metro Ethernet Forum (MEF) standards to deliver these solutions, CenturyLink E-Access offers the plug and play simplicity of Ethernet, plus the scalability, flexibility and efficiency users need for a competitive edge.

**Ethernet access from key interconnect points to anywhere in the network**

- Point-to-point from an ENNI to any other location in any U.S., EMEA, or APAC Ethernet-enabled market.
- Platform-agnostic at the edge.
- EPL and EVPL – shared and dedicated options from a single interface.
- Fully transparent implementation of VLANs.
- MEF-compliant and standardized.
- Redundant power at customer premises.
- Secure, reliable network with 24/7 monitoring.
- Backed by a 99.999% availability SLA.
CenturyLink E-Access

- “Hub and spoke” service from key aggregation interconnection points.
- CenturyLink’s Ethernet Virtual Private Line (EVPL) and Ethernet Private Line (EPL) options available from the same hub.
- 2Mbps to 6Gbps.*
- Protected switching.
- Redundancy, resiliency options available.
- Carrier grade “hub” design choices and templates.

ENNI

- 1Gbps or 10Gbps speeds available.
- Up to 1,000 Ethernet connections possible.
- Greater scale without associated space and power per service.
- Unlimited VLAN tag usage and selection per service instance.
- Direct connection into the CenturyLink Ethernet core.
- Available in many key carrier hotels, data centers, and CenturyLink IP POPs.

CenturyLink E-Access

- MEF defined wholesale Ethernet product with definitions for a point-to-point service over an external network-to-network interface.

How CenturyLink’s E-Access can benefit your business:

- Instant access to CenturyLink’s advanced Ethernet services portfolio.
- Extends the reach of your entire voice, Internet and data services portfolio.
- Direct connect to CenturyLink’s Ethernet core; no reach restrictions based on metro design or parameters.
- An open-ended and modular approach to Ethernet access; many options, templates, and build combinations available to suit a wide array of design or cost-conscious specifications.
- Access to all next generation data services product and feature lines.

Call 1.877.453.8353 | Click centurylink.com | Email info@centurylink.com