epsilon
a **kt** company

ACCESS
Last Mile Ethernet

High-performance private Ethernet connectivity from your business sites around the world with a single provider

Overview

Epsilon's Last Mile Ethernet offers dedicated, high-bandwidth connecting your business premises to data centres, clouds, or other sites. Backed by Service Level Agreements (SLAs), it guarantees top-tier performance to ensure your business can consistently access your digital ecosystem with peace of mind.

With the flexibility to adopt point-to-point or point-to-multipoint configurations, you can seamlessly and efficiently transmit data over the final leg of your network. In addition to office connectivity, the service is ideal for organisations hosting or accessing mission-critical applications, as well as IoT deployments, video and security systems, multimedia streaming and many other functions.

Powered by Epsilon's extensive network fabric of global and local partner networks, we provide access to over 300 data centres, cloud service providers and Internet exchanges across over 120 countries. Backed by KT Corp, Epsilon is also among the few companies capable of enabling you to establish a local presence across South Korea and other hard-to-reach places worldwide.

Features

- High speed data transfer rates catering to a wide range of bandwidth requirements
- Versatile topology options including Point-to-point and Point-to-multipoint
- Integration with Epsilon's Cloud Connect for end-to-end private Cloud access
- Scalable bandwidth from 10Mbps to 10Gbps
- Guaranteed synchronous speeds and Service Level Agreements (SLAs)

Epsilon Facts

300+ Network Supplier Relationships

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Global Optical Backbone
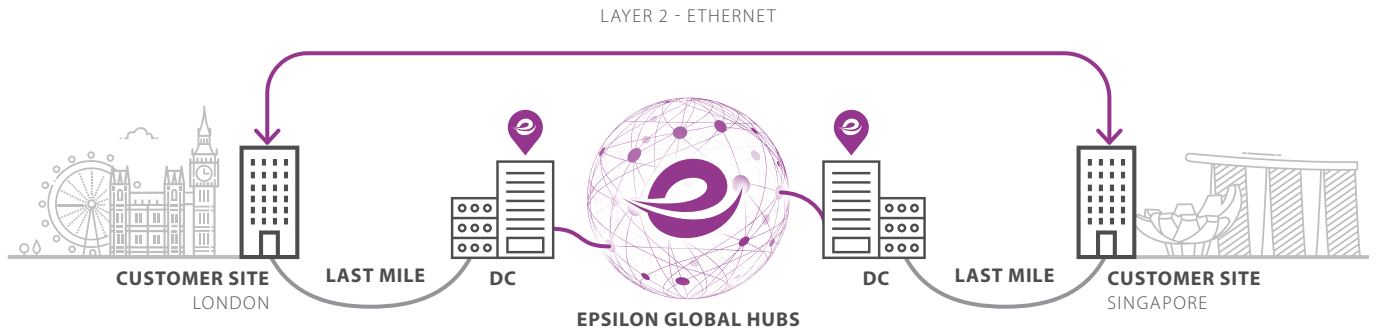
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24/7 Expert Support

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MEF 2.0 Certified Global Network

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Over 20 Years of Experience

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300+ Points of Presence

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One Contract Procurement

LAYER 2 - ETHERNET

CUSTOMER SITE
LONDON · LAST MILE · DC · EPSILON GLOBAL HUBS · DC · LAST MILE · CUSTOMER SITE SINGAPORE

Benefits

High Performance Applications and User Experience
Ensure seamless, immediate applications and user experiences by utilising high-performance connectivity that delivers low latency and direct private connections to your devices, applications, and users

Greater Flexibility
Customise your data rate according to your needs and availability, ensuring optimal performance and cost-efficiency

Simplified Procurement
Streamline your procurement process by eliminating the need for large procurement teams to manage local access relationships, saving valuable time and resources

Seamless Connections
Effortlessly connect your data centre sites around the world with a scalable, fully managed solution that can grow alongside your business, facilitating easy expansion and adaptability

Extended Global Reach
Benefit from our partners' extensive local access network spanning Asia, the Middle East, Africa, Europe, and the Americas to reach new locations, enhancing your global presence and connectivity

"Last Mile Ethernet remains a challenge for many businesses. Our solution resolves the procurement challenges associated with global supplier relationships, providing a single source for connecting multiple locations around the world. At Epsilon, we possess the infrastructure and experience to make local access both simple and affordable."

Aden Li
Global Product Manager
Epsilon

Why Choose Us?

High Performance Connectivity

Count on trusted, high-performance connectivity that is guaranteed to meet your business needs

Simplified Connectivity

We serve as your one-stop shop for provisioning, billing, and management, eliminating the complexities of managing multiple network operators and contracts

Unparalleled Global Reach

Our extended and resilient global network provides a hyper-scalable infrastructure that ensures reliable connectivity even in far-reaching places

Extensive Suite of Services

With over 20 years of experience, we are one of the few global providers offering a comprehensive range of data, cloud, voice, satellite, and colocation solutions, effectively meeting all your global interconnectivity needs at scale

Large Ecosystem of Partners

Our large ecosystem of trusted partners enables you to seamlessly connect to world-leading Cloud, SaaS, and Internet Exchange providers via a single interface or NNI

Customer Service Excellence

Our team of global experts provide 24/7 technical and operational support to ensure quality service that you can rely on. We take pride in achieving a Net Promoter Score (NPS) of 50, significantly exceeding industry standards

Future-ready Model

Our outsourced model is built for the cloud era, ensuring flexibility to deploy new services with innovative networking technologies efficiently

TECHNICAL SPECIFICATIONS

Port rates	• 100M 100BaseTX • 1G 1000BaseTX/SX/LX • 10G 10GBase-SR/LR
Bandwidth options	Scalable bandwidth starting at 10Mbps up to 10Gbps
Interface type	UNI / E-NNI (available in selected locations)
Ethernet services	EPLINE / EVPLINE
SLA	Comprehensive SLA based on delivery, availability, and performance targets
Availability	• In all cities where Epsilon PoPs are located • Global coverage through Epsilon's partners

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