



Long Haul Dark Fiber

Diverse Dark Fiber to Power Your Future



Customers today demand fast, seamless, digital-first experiences. These experiences require you to store and transfer massive quantities of data while sustaining network performance and uptime. To satisfy customers and meet ever-evolving digital business requirements, you need a resilient and secure network that can keep up.

Solution

Zayo's deep, diverse, expansive Long Haul Dark Fiber network takes you where you need to go – now and in the future. Our Long Haul Dark Fiber routes connect Points of Presence (PoPs) in key markets and Zayo's unique In-Line Amplification (ILA) sites with options to extend directly to your location with Metro Dark Fiber. From there, you take complete control – add your equipment to light and manage the fiber.

Zayo Dark Fiber Benefits

Our dark fiber network, a flagship product, serves the needs of the most demanding organizations with **48,100** on-net buildings, unique and diverse routing requirements, accelerated expansion and enhancement, and investments in new and modernized routes, other providers just cannot match. We can give you:



Future-Proofed Capacity

- Zayo is one of the only nationwide providers of long haul dark fiber
- Simplified, scalable access gives your organization the flexibility to grow



Expansive, Diverse Routes

- We provide full path transparency – you know your fiber’s exact routing and can create route diversity for maximum uptime and minimum latency
- 11+ diverse coast-to-coast routes
- Leverage large fiber counts to accommodate data transfer between locations



Mission-Critical, Reliable Connectivity

- Zayo guarantees 99.9999% uptime with our 100% underground, Zayo built fiber
- New and consistently upgraded fiber equipment, reducing the risk of physical infrastructure degradation
- Zayo will accommodate your space and power requirements in our ILA sites, allowing you to properly design your network’s signal regeneration



Access to Zayo’s Full Portfolio

- With Zayo Dark Fiber connecting your locations, you have the foundation to tap into Zayo’s extensive portfolio of higher-level networking services

Zayo at a Glance

17.3M

Fiber miles

400

Markets served globally

1,500

On-net data centers

48K

On-net buildings

7th

Global ISP ranked by CAIDA



Explore Zayo’s Extensive, Diverse Fiber Footprint.

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