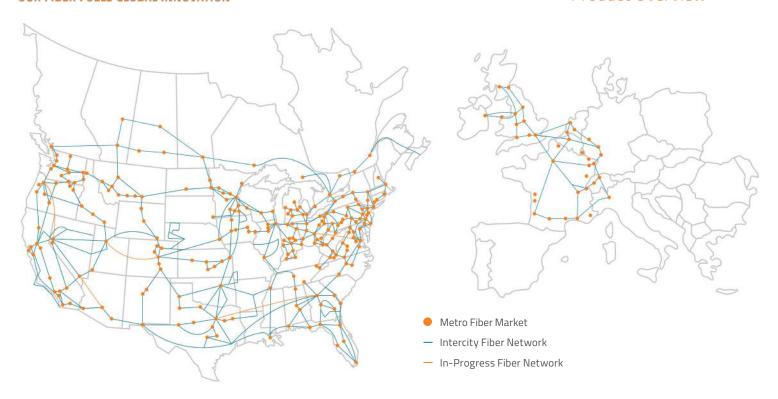


#### **OUR FIBER FUELS GLOBAL INNOVATION**

### PRIVATE NETWORKS Product Overview



The sheer amount of bandwidth that's required to transmit mission-critical data is skyrocketing. This makes fiber ideal for future-proofing networks. In today's world, where bandwidth and speed are essential, it's not a nice-to-have — it's a necessity.

Zayo's Private Networks offer the security, scalability and dependability of a private network, without the burden of owning and operating your own infrastructure. Fiber and equipment: 100% dedicated to your business.

More than half of Fortune 100 companies choose Zayo for fiber networking

Dedicated design and installation teams

**24/7/365 management support** from Zayo's Network Operations Center (NOC)

#### **PRODUCT BENEFITS**

#### **Simplicity**

- Benefit from a streamlined, single-vendor solution that combines dark fiber with component design, installation and management.
- Solve for specific configurations and routing, as well as latency and diversity requirements with a custom solution unique to your business needs.
- Simplify processes with end-to-end equipment procurement through Zayo.

#### **Scalability & Cost Savings**

- Scale network capacity in real time as your data transfer requirements increase.
- Leverage Zayo's purchasing power with leading optical equipment providers for an agnostic, cost-efficient design.

• As your bandwidth requirements increase, Zayo adds capacity by installing a new card on your dedicated equipment.

#### Security & Reliability

- Securely connect high-bandwidth facilities within a metro area or between cities with fiber and network components dedicated only to you.
- Dedicated equipment and optimal fiber routing offers lower latency compared to traditional services over shared infrastructure.
- Choose the level of diversity and redundancy required:
  - Physically-separated fiber routing
  - Working and spare equipment
  - Multiple interconnection options to Zayo's network
- Receive 24/7/365 support and service from our Network Operations Center (NOC).



#### **CONFIGURATIONS**

Wavelengths and Ethernet private networking available in the following configurations, as well as options to design your own customized solution. All options leverage Zayo's dedicated fiber, as well as equipment from our strategic optical equipment partners.

#### Point-to-Point

- · Connecting two or more locations
- Simplest network available

## Zayo Fiber Zayo Fiber Zayo Fiber Zayo Fiber Zayo Fiber Zayo Fiber Data Center/Enterprise Zayo Fiber Zayo Fiber

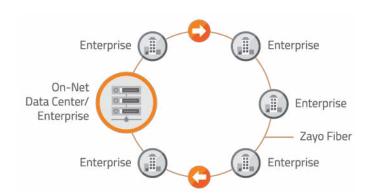
#### **Hub-and-Spoke**

- Connecting multiple locations each back to a hub site
- Dedicated fiber to each end-point for a simple design and effortless troubleshooting

# Enterprise Zayo Fiber Enterprise Zayo Fiber Zayo Fiber Tayo Fiber Enterprise Enterprise Enterprise Enterprise

#### Ring

- · Connecting multiple sites with a fiber ring
- A reliable solution for multiple locations that protects against fiber cuts



#### **ZAYO AT A GLANCE**

~126K

**ROUTE MILES** 

13**M** 

FIBER MILES

~1,300

ON-NET DATA CENTERS

400

MARKETS SERVED GLOBALLY