

Lexent Metro Connect, LLC provides enterprise, financial services customers and telecommunications service providers in the New York / New Jersey Metropolitan area with state-of-the-art, custom built, dark fiber optic networks.

As the region's only dark fiber network provider that designs, builds and manages its network entirely with its own in-house workforce, Lexent is uniquely positioned for rapid deployment of mission-critical network infrastructure to address the constantly changing requirements for speed, security, and reliability.

Lexent's ever-growing network provides diverse connectivity between regional Carrier Hotels, Data Centers, and Enterprise Buildings throughout the region.

Lexent Metro Connect Dark Fiber Offerings Support:

- Data Center / Storage Networking**
- Low Latency Proximity Trading Applications**
- Metropolitan LAN Solutions**
- Carrier Hotel Interconnection**

Company Mission

Our mission at Lexent Metro Connect, LLC is to provide our customers with state of the art, cost-effective network solutions using dark fiber networks with the ability to accommodate limitless applications at virtually unlimited bandwidths.

Solutions for Enterprise Businesses

The extensive Lexent Metro Connect network provides a platform enabling customers to maximize their telecommunication budget while gaining more control, as well as allowing for growth.

With a Lexent Dark Fiber solution, customers gain the benefits of network ownership without having to construct and manage their own physical networks.

Working collaboratively with our customers, the Lexent team designs, builds, and manages the complete end-to-end dark fiber solution provisioning their private networks.

Solutions for Financial Businesses

Much of Lexent's recent New Jersey data center expansion has been driven in response to its financial services customer base deploying proximity trading applications.

These applications require low-latency connectivity between high performance data centers and the financial trading markets. Latency is arguably one of the most important factors driving these financial firms' metro network decisions today.

Many have selected Lexent because the company offers the widest choice of low-latency fiber pathways between the region's key colocation facilities and exchanges.

Lexent has purposefully built its core regional dark fiber footprint, removing the "fiber variable," and allowing its clients to deploy latency-optimized applications unparalleled by comparable carrier solutions.

Dark Fiber Benefits

Customers can leverage Lexent's extensive regional dark fiber network footprint as an extension of their own to build a secure, dedicated, private infrastructure. This extended network can provide virtually unlimited bandwidth for a fixed monthly cost to support a wide variety of network applications.

Security - Lexent's dark fiber is virtually free from outside interference, interception, or interruption, giving our customers the most secure network possible

Control - With a dedicated Lexent dark fiber infrastructure, our customers have complete control of their bandwidth and end-to-end quality of service with their own optical networking equipment

Scalability - Lexent's ITU-T G.652 compliant dark fiber is protocol independent and capable of light transmission at virtually any speed

Fixed Cost Pricing - Lexent's customers pay a fixed monthly cost for their dedicated optical fiber pathways - Irrespective of bandwidth, circuits or application

Lexent Metro Connect Fiber Footprint



Lexent Metro Connect offers financial firms:

Ultra low latency dark fiber connections - Most under 100 microseconds

Connectivity between key carrier hotels and financial exchanges in the New York metro area

Redundant paths between New York & New Jersey financial data centers

100+ Lexent on-net buildings

Lexent New York Metropolitan Area Map

If you are a global enterprise network provider or any other bandwidth-intensive organization that requires dark fiber connectivity in the New York metro area, Lexent Metro Connect can help you reap the benefits of owning your own dark fiber network.

For more information please go to www.lexent.net or you can reach us at: info@lexent.net or by calling **212.981.0700**.