



Lightpath  
100G Optical  
Transport Service

# 100G IS THE NEW STANDARD

With global data consumption growing at 50% year after year, business network requirements are on the rise and 100 Gigabit Service is quickly becoming the new standard for transport. Lightpath 100G Optical Transport Service makes it easy to get the high capacity bandwidth you need at an industry-leading cost – **from a provider you can trust.**



#### **Increase Speed & Capacity**

designed specifically to transport exponential amounts of data and to support growth in traffic.



#### **Reduce Cost & Complexity**

of network management requirements and TCO, while improving performance.



#### **Upgrade Network Infrastructure**

to meet high-bandwidth, delay-sensitive application requirements.



#### **Scale Easily & Dynamically**

while delivering the level of performance necessary for the traffic type and end-user business requirements.



To order or for more information visit  
[GoLightpath.com/100G](https://www.lightpath.com/100G) Or call **1-877-Lightpath**



# 100G FACTS & FEATURES

**Lightpath 100G OTS Optical Transport Service** is a Layer 1 Metro point to point service over defined WDM paths across the Lightpath Network. Availability is maintained to customer, carrier, and data center locations across the metropolitan area.

With the advanced performance of the coherent network side 100G rarely requires REGEN thus keeping cost down. Additionally, it allows us to transport easily across our ROADM infrastructure, which includes our MCS Route (Metropolitan Continuity Service) as well as DWDM, CWDM, and direct fiber.

**Lightpath equips, furnishes and installs** all fiber optic infrastructure and equipment including Optical Span Engineering, Conditioning, Amplification, and Maintenance all at a standard monthly recurring charge.

Lightpath 100G Optical Transport Service can **help you meet virtually unlimited bandwidth capacity requirements**, while achieving better cost per transmitted bit and expanding network capacity to support future growth.

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## OPTICAL TRANSPORT SERVICES (OTS)?

OTS is a fully managed, optical transport data service that provides dedicated full-line rate services for the point-to-point interconnection of Local Area Networks, Hosting/Data Centers, or Storage Facilities.

Built on Wave Division Multiplexing, 100 Gigabit OTS scales to meet new and emerging application bandwidth requirements.

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