

Internet Services

Keeping you connected

LS Networks is proud to offer rural and metro customers the most reliable high-speed fiber-optic internet in the Northwest. Our dense network provides the best route protection and lowest latency available, and our architecture is customizable to service key institutions including enterprise, rural-markets, education, government, medical, and broadcast providers.

Internet connectivity can make or break business today. Your employees depend on high-speed access and your customers expect it. Our fiber-optic network was built with the specific purpose of delivering consistent, reliable, high-speed Internet services to the Northwest. Our service offering is backed by Service Level Agreements (SLAs) that guarantee uptime, latency, jitter, and packet delivery. We carefully monitor capacity-to-utilization for optimal bandwidth availability to ensure all our customers have access to the best bandwidth twenty four hours a day, seven days a week, and three hundred sixty-five days a year.

LS Network Internet Features

- IP traffic travels the shortest distance possible from point-to-point thanks to our custom network design. Multiple diverse core network paths offer improved network latency and protects against core networks.
- Easy to scale — LS Networks provides businesses with “bandwidth-on-demand” that allows you to quickly increase capacity within hours, not weeks or months.
- Engineered for resiliency — our network features a geographical distribution of multiple diverse core routers, ensuring maximum uptime regardless of fiber cuts or peering outages outside of your control.
- National and global Internet traffic is routed through trusted partners.
- Supports static and BGP routing configurations, offering increased flexibility and protection.
- Over 100 Gbps of dedicated bandwidth.

Service Benefits

- ⊙ Access options leverage LS Networks’ extensive MPLS core network throughout the Northwest. With a distributed core network we can ensure better performance and reliability for locations outside of the Portland and Seattle markets.
- ⊙ Custom peering configuration available.
- ⊙ IPv4 and IPv6 support.

Designed for Continuous Uptime

Every LS networks switch is a part of our Layer 3 IP Network, so in the event a router fails, your network traffic gets quickly re-routed, keeping you online.



Why LS Networks

Our extensive and diverse network delivers built-in resiliency with redundant routers at our network core and edge along with geographically-distributed peering to numerous other backbone providers. This provides your business with direct, low-latency links to the largest Internet content providers with the fewest network hops in between.

LS Networks pays for the routing that is most efficient for our customers, so we can deliver reliable, low-latency bandwidth throughout the Northwest - plain and simple.

LS Networks is located within the largest Internet exchanges in the West, giving us the ability to connect direct to large providers and companies to provide a true on-net experience. Our network services touch every county in Oregon — and some of the most remote communities in Washington and California — and our network is always growing.

