

Wavelength Services

Fact Sheet

Partnership matters.

Better experience. Better offerings. Better relationships. Better matters.

Across all industries, the applications of today and innovations of tomorrow are demanding secure, reliable, cost-effective, high-speed bandwidth between mission-critical locations. Verizon Partner Solutions is the wholesale supplier best equipped to answer that call, empowering you and your clients with connectivity solutions that no longer hold businesses back but rather accelerates them forward.

Verizon Wavelength Services uses dense wave division multiplexing technology to deliver low-latency, secure, layer 1 connectivity of up to 100G speeds between sites. We provide a private network connection between data centers, carrier hotels and enterprise locations to help you boost your core infrastructure, improve end-user application performance, scale quickly and access dedicated capacity on demand.



World Class Network

- Verizon's state of the art network spans hundreds of thousands of miles reaching more than 2,700 cities in more than 150 countries.
- Performance backed by Service Level Agreements (up to 99.9% network availability).

Availability

- Available in 70 markets in the US and select locations in EMEA & APAC.
- Extended reach with off-net delivery capabilities.

Versatility

- Dedicated, low-latency, low jitter connections in 1GB, 2.5GB, 10GB & 100GB speeds.
- Thousands of standard routes to choose from.
- Standards based handoffs and protocols supported including: 1GbE, 10GbE LAN PHY/WAN PHY, OC-192/STM-64, OTU2/OTU2E, 100GbE or OTU4.

Expertise

- Verizon added the industry's first 100G Ethernet link to our IP Backbone for our long-haul European network.
- Access to solution engineering, design architect & account team support for *each* circuit.

Security

- Safeguard sensitive data via services delivered from a market leader in both global networking & security.
- Customized design options for enhanced protection.

Why choose Verizon?



Network matters. Partner with a supplier who can deliver capacity, reliability, and flexibility to you and customers. For more information on VPS solutions, contact your VPS Account Manager or email us at wholesale@verizon.com.

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