



World-Class Interconnection and Network Services

Propel Growth and Fortify Business Continuity with Reliable, High-Speed Connections

Organizations continue to shift to an always-on, all-digital business model to satisfy customer expectations, enhance productivity and beat the competition. Secure, reliable, high-bandwidth network connectivity is essential to the adoption of game changers such as big data, mobility, cloud and the Internet of Things.

Additionally, bandwidth is critical to attracting and retaining customers, maintaining productivity and avoiding downtime. According to Google, 53% of consumers will leave a web page if it doesn't load in three seconds. Conversely, a 2016 Information Technology Intelligence Consulting study indicates that a typical hour of being offline could cost more than \$100,000 in lost productivity and business. According to the same study, in some industries downtime costs could reasonably exceed millions of dollars per minute.

Network by Design, Not an Afterthought

With the digital universe doubling in size roughly every two years and the array of IoT solutions multiplying exponentially, your network may become a liability rather than an enabler without adequate bandwidth that can easily scale with your evolving needs.

Peak 10 + ViaWest is committed to keeping customers' networks up and running 100% of the time with around-the-clock support from our highly certified, dedicated backbone engineering support team. Our skilled network professionals anticipate your needs, ensuring all aspects of your network architecture, routing, configuration and capacity planning align with your long-term strategic objectives.

We'll assess your organization's network requirements, then partner with you to design a solution that ensures maximum uptime and availability. We view the network as foundational to bringing your strategies to fruition today and delivering on your organization's needs down the line.

Powerful, Future-Proof Connections

Peak 10 + ViaWest can provide high-capacity, low-latency network solutions to help your organization realize its digital transformation vision and improve business continuity and disaster recovery strategies. With diverse connections from leading national network providers, we'll help you avoid single points of failure with automatic rerouting through multiple redundant paths. Our 100-gigabit core network backbone – scalable to 400 gigabits per second – is built to accommodate large traffic spikes without sacrificing connectivity, latency or application performance.

- 100 Gb network backbone
- 100% uptime commitment
- 3 Tb network capacity
- 12K route miles
- 200 carrier access points
- 10K cross connects
- 50 on-net carriers
- DDoS scrubbing included

IP Bandwidth

As a fully managed solution, the Peak 10 + ViaWest IP bandwidth service is built on our own fiber-based backbone network coupled with dedicated internet connections. The service is purposefully designed to provide your applications with highly reliable, high-speed internet connectivity, offering both fixed and burstable bandwidth options – scalable up to 10 Gb across all Peak 10 + ViaWest locations and up to 100 Gb at select sites. Backed by a 100% availability service level agreement, our IP bandwidth service is proactively managed and monitored by our network engineers and includes built-in DDoS protection to mitigate attacks that could potentially cripple your operations.

Carrier Interconnection

The Peak 10 + ViaWest 100 Gb network backbone empowers our data center customers with significant carrier-neutral network federation capabilities. These include key carrier hotels and peering exchanges in five major markets, with extensions to London and Amsterdam, broadening access for national and global network requirements. We have worked closely with each carrier to ensure diverse routes into our data centers for increased redundancy options.

Cloud Connect

Peak 10 + ViaWest Cloud Connect provides a private transport link to Amazon Web Services, Microsoft Azure and Google Cloud in multiple regions across the U.S. With dedicated network connections, you gain all the benefits of hyperscale cloud solutions including higher availability, increased reliability, lower latency and increased security protection.

Connecting You to More

Ensuring your network isn't a limiting factor in your organization's long-term success is a tall order, though not insurmountable with the right connections. Peak 10 + ViaWest offers a broad range of high-capacity, low-latency network solutions to help you achieve your growth and optimization objectives, bolster your business continuity and disaster recovery stance and accelerate your digital transformation journey.

Data Center Interconnection

Utilizing an MPLS foundation for fast recovery and the lowest possible latency, Peak 10 + ViaWest data center connections are fully redundant and built on a protected 100 Gb network backbone that automatically reroutes traffic in the event a carrier service is down or experiencing issues. The service supports disaster recovery strategies with the flexibility to spread out your infrastructure into geographically diverse locations. From 10 Mb up to 10 Gb, you can select the capacity that best fits your requirements.

Transpacific Connectivity

The Peak 10 + ViaWest Brookwood data center in Hillsboro, Ore. has been selected as the U.S. termination point for both the New Cross Pacific and Hawaiiki submarine cables. When completed, these cables will provide the network reach and direct cloud access to accelerate the delivery of innovative products and services in the fast-growing Asia and Australia/New Zealand regions.

Metro Connectivity

Peak 10 + ViaWest offers metro connectivity to provide cross connects between metro facilities and carrier hotels.



To learn more about additional Peak 10 + ViaWest solutions, contact us at 1-877-448-9378 or sales@viawest.com

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