

Rogers Wholesale Solutions

Rogers Wavelength Services

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Private networking for the highest data demands

Businesses that consistently rely on high-bandwidth applications, such as fail-safe voice and video communications, real-time transactions, disaster recovery and data centre connectivity, require a highly available and secure network that supports multiple protocols with virtually unlimited capacity.

Rogers Wavelength Services offer a high degree of scalability, improved application performance and quicker in-service timeframes, delivering fast, economical connections with extremely low latency and speeds of up to 400 Gbps¹ over Rogers nationwide, diverse fibre network.

Wavelength services from Rogers include:



Protocol-agnostic

Supports Ethernet, TDM, Storage Network Protocol and more.



Bandwidth multiplication

Data is sent via different wavelengths simultaneously through a single fibre strand. More convenient and cost-effective than activating dark fibre.



Customizability

Design your own network between mission-critical sites, even in a “ring” topology. We implement and manage the connections for a simple monthly fee.

Why choose Wavelength solutions from Rogers?



Control

Design a customized high-availability network between mission-critical sites and in various topologies. Full transparency allows total control of customer network protocols and applications.



Cost-effective

No need for hardware investments or the expertise and high costs required to maintain a backbone network. Rogers will help you drive business continuity using our nationwide Optical Transport Network (OTN).



Reliability

This service is delivered over our fibre network, which is fault-tolerant and self-healing, leveraging redundant pathways to bypass outages. In the unlikely event fibre is severed, our expert team will repair it within four hours or less.²

About Rogers Wholesale Solutions

With world-leading networks and connectivity solutions, Rogers is your connection in Canada

The Rogers network spans over 80,000 km of fibre backbone across the country and into key U.S. and global locations. This includes 12 data centres nationwide, including four Uptime Institute-certified Tier III facilities. Providing reliable uptime, powerful performance, and scalable connectivity with speeds up to 400 Gbps.¹

Rogers is one of Canada's largest communications providers, and the first Canadian carrier to launch 5G. We continue to make significant investments in our communities, team members and network to connect you and your customers to what matters most—and we are growing every day.

Choose Rogers for first-class, end-to-end support for all your clients' needs.

To learn more, contact a Rogers Wholesale Solutions Specialist today.

rogers.com/wholesale