

# High-capacity connectivity to meet your customers' high expectations

## Wavelength service from BCE Global

Many service providers are under pressure to extend into new markets to stay competitive. That can be a challenge when you have to balance cutting operational and capital expenses and provide a network that can support your customers' data-intensive applications.

BCE Global, a Bell Canada company, helps you do both. With access to Bell Canada's ultra-low-latency fiber network, you can deliver symmetrical speeds of up to 100 Gbps to meet your customers' evolving business needs. The Bell network extends across Canada and into key U.S. cities and Europe, letting you connect with customers in multiple countries on one network.

### Benefits of choosing BCE Global's Wavelength service

- **Extend your reach:** Canada's largest fiber-optic network offers coverage in most major North American cities – including exclusive, ultra-low latency routes into and across Canada.
- **Ensure data sovereignty:** Coast-to-coast-to-coast diversity options ensure your customers' data stays in Canada.
- **Protect your business and your customers:** The Bell network includes built-in security features that help mitigate outside attacks. Flexible access management and protection levels offer more assurance.



- **Offer competitive service-level agreements:** Through service-level agreements (SLAs) for latency and availability, our service lets you offer your customers SLAs – backed by a four-hour mean time to repair (MTTR).
- **Expert support for optimal delivery:** Help desk support is available 24/7. We also offer end-to-end service provisioning as well as continuous monitoring and management by our team of highly trained technicians to keep your customers online.

## **Key capabilities of BCE Global's Wavelength service**

### **A range of speed options**

Deliver the speeds your customers need to meet their business requirements – from 1 Gbps up to 100 Gbps.

### **Guaranteed low latency**

Give customers reliable, ultra-low latency connectivity backed by our guaranteed latency commitment and robust SLA performance metrics.

### **Advanced connection protocol support**

Get flexibility without complexity. The Bell network supports Gigabit Ethernet, Fiber Channel, FICON and FICON Express, SONET and more over a single wavelength.

### **Service failure protection**

Minimize the impacts of service failures with automatic traffic rerouting, mesh restoration and configurable fault tolerant mechanisms.

## **About BCE Global**

BCE Global provides industry-leading broadband, IP and voice wholesale products and services across Canada and at key points in the U.S. and Europe – helping you grow your businesses and meet the needs of your customers.

As part of Canada's largest communications company, Bell Canada, we have access to more than 270,000 kilometers of fiber across the country. Our convenient "meet me" points in the U.S. and Europe provide seamless access to the largest network in Canada.

With an extensive team of professional services experts and 24/7 help desk availability, BCE Global provides high-quality support to interexchange carriers, local exchange carriers, wireless service providers, resellers, Internet service providers, over-the-top providers, system integrators, telcos and cablecos.

For more information, visit [bceglobal.net](http://bceglobal.net)