

# Secure, affordable way to connect your customers' locations

## Internet Protocol Virtual Private Network (IP VPN) service from BCE Global

With flexible access and diversity options, you – and your customers – can benefit from the quality, reliability and security of the most extensive private IP-based network in Canada. IP VPN service from BCE Global, makes it easy for you to extend your service presence, no matter where your customers are located. We also offer five classes of service for prioritizing different kinds of traffic, each delivering a choice of features, bandwidth options and performance guarantees.

Our IP VPN service can help your customers connect all of their sites securely and reliably whether they're located across the city or around the country. Delivered over Canada's largest Multi-Protocol Label Switching (MPLS) network, our wide area network (WAN) solution makes it easy to create virtual private networks for sharing voice, data and video traffic across Canada and into the United States.

### Benefits of BCE Global's IP VPN service

- **Multiple classes of service:** Choose from five classes of service, each managed independently in the core network to enable you to select the performance attributes you want on a customer-by-customer basis.
  - **Reliability:** Avoid network outages with our high per-site availability and end-to-end flexible managed diversity whether you have two always-on links or a second link in standby mode. Minimize downtime with stringent network uptime service-level agreement (SLA) options.
  - **Security and data protection:** Enjoy enhanced data protection and a reduction in the effect of potential breaches through our compliance monitoring, which is continually modified to reflect the latest security standards and regulations. Our International Standard for Assurance Engagements (ISAE) certified network ensures data traffic is secure, providing an additional measure of assurance.
  - **Simplify network planning and management:** Deliver rapid and seamless network scaling to accommodate seasonal demand and unforeseen events through our scalable architecture, 'application-aware' and 'on demand' options.
- **Various access options:** Maximize your network reach, provide a ubiquitous IP VPN service and ensure all your customer locations are covered through our multiple access options including direct fiber, Fiber to the x (FTTX) and copper.

## Key features of IP VPN service from BCE Global

Choose the IP VPN option that best meets your – and your customers’ – needs:

- **Customer-managed IP VPN**  
Keep complete control over your network and equipment, with two service packages:
  - **Basic:** You own and manage the customer edge router
  - **Premium:** You own and manage the router, BCE Global provides enhanced service level agreements and performance reporting.
- **BCE Global-managed IP VPN**  
BCE Global owns and manages the end-to-end network as well as all equipment and routers. You have access to updated technology and our highly-trained resources, with site-type options:
  - **High Performance:** The most features, bandwidth options, classes of service and performance guarantees.
  - **Enhanced:** Class of service and performance guarantees on lower speeds.
  - **Value DSL:** Secure Internet access to the MPLS network with best-in-class encryption methods and access speeds up to 1 Gbps.

## 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)

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