

# Is data sovereignty part of your security strategy? **It should be.**



National data policies are putting pressure on companies to carefully manage where they send and store their high-value data. Your customers are going to need your help to keep their data sovereign, especially in highly regulated and globally competitive sectors like oil and gas, pharmaceuticals, healthcare and defence.

## **That's why the connections you use and partners you choose matter.**

You need to be able to manage multinational customers' data into and out of Europe through trusted networks. You need to be sure that once data crosses into an approved jurisdiction, it's going to stay in that jurisdiction.

With BCE Global's transatlantic route, you can connect services from anywhere in Europe to anywhere in Canada. Once your data arrives in Canada you be confident it stays on one of the world's largest data-sovereign networks: Bell Canada is the the only carrier in Canada with two diverse routes that both stay 100% inside the country.

If you're routing data across the Atlantic, make data sovereignty part of your strategy with BCE Global.

## **Many companies would rather reduce risk than cut costs.**

It's understandable why. The cost of a data breach goes far beyond just the value of lost or compromised data. There's the immediate cost of resolving an attack. There's the damage to your organization's reputation and brand. There's the toll of losing customers – and the market's trust.

Geographically isolating data and network traffic is key to reducing the risk and cost of breaches. That's what you get with BCE Global. Once your customers' data enters our Canadian network it can remain in the country – no matter where it travels, from coast to coast.

For storage you can trust, all our data centres are audited to CSAE 3416 / SSAE 16 standards and secured with biometric access controls, video surveillance, 24/7 on-site security and robust firewalls.

## Your direct connection to Canada.

Take advantage of the shortest, direct data route between Europe and Canada. Our transatlantic connection has extremely low latency and redundancy to keep traffic flowing when every millisecond counts.

You can access scalable bandwidth speeds as high as 10 Gbps through our Ethernet service or up to 1/10/100 Gbps using our Wavelength service, meaning you can meet the data requirements of any size company in any sector. Automatic rerouting and configurable fault-tolerant mechanisms help to ensure the reliability and availability of your traffic so you can offer more competitive SLAs to your customers.

Once your data reaches our Canadian network, it can go anywhere in the country. That's because we've deployed more than 240,000 kilometres of fibre – enough to circle the globe more than five times.

# When you think data sovereignty, think BCE Global, a Bell Canada company.

## Why choose BCE Global?

We provide industry-leading voice, broadband and IP wholesale products and services across Canada and at key points in Europe – helping you grow your business and meet the needs of your customers. As Canada's first telecommunications company, our services and technologies are built on more than 135 years of experience. We own and manage the largest network in Canada as well as 28 data centres across the country. With an extensive team of professional services experts and 24/7 helpdesk availability, we can provide high-quality support to interexchange carriers, local exchange carriers, wireless service providers, Internet service providers, over-the-top providers, telcos and cablecos around the world.



For more information, contact us at [bellcs.marketing@bell.ca](mailto:bellcs.marketing@bell.ca).

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