

where we are

Fibre-optic network and wireless coverage



- Wireless coverage with digital PCS/1X/EVDO, including roaming, and digital Mike
- Backbone optical and IP network
- Interconnection with Canadian, U.S. and global carriers
- Switching centres, and fibre and Internet backbone points of presence
- Intelligent Internet data centres, switching centres, and fibre and Internet backbone points of presence

* Coverage areas are approximate as of December 2005. For detailed coverage maps, visit one of more than 2,000 retail stores and dealership locations across Canada. Actual coverage may vary and is subject to change.

Source: TELUS Geomatics

TELUS' world-class fibre-optic and wireless networks deliver integrated solutions for voice, data, Internet and video to Canadians from coast to coast. These networks support a complete portfolio of communications services and offer customers the ability to easily migrate from basic traditional services to advanced IP-based services that provide greater capabilities, flexibility and economy.

TELUS' national fibre-optic backbone delivers traditional telephony and data services as well as leading-edge IP-based integrated solutions including Internet, voice over IP, video and virtual private network services. TELUS' expanding portfolio of IP-based solutions is carried over our highly reliable and secure IP network.

Our extensive digital wireless coverage is provided via two networks – a CDMA 1X PCS network with wireless broadband EVDO in major Canadian cities, and a Mike iDEN network. Combined, our digital wireless networks cover 94 per cent of the Canadian population. Wireless roaming for PCS is available across the United States and in more than 120 countries. Wireless roaming for Mike is available in the United States, Mexico and several South American countries.