

Customer : Cogeco Cable

Project : Cable network monitoring (Quebec Region)

Duration : 1996 – 2003

Scope : Leakage and ingress monitoring

Value : \$1.5M

- Highlights:**
- Three specialized mobile units.
 - Over 100,000 kilometers of network monitored.
 - 184 municipalities covered across Quebec.
 - VIASAT was responsible for detection, data processing, the production of maps showing the locations of detected events, and the calculation of network performance indicators.
 - Detection systems developed by VIASAT.
 - Expertise recognized by key cable TV providers and Industry Canada.

Description : The service used to detect leakage and ingress points in Cogeco Cable cable TV networks uses mobile units equipped with detection instruments and a GPS system. The mobile units patrol the entire territory served by the cable TV network accurately pinpoint signal leakage points and interference ingress points. 100% of the Cogeco Cable network in Quebec is monitored twice a year.

In images...

