

Client : Quebec Ministry of Natural Resources (Ministère des Ressources naturelles - MRN)

Projet : Quebec government cadastral reform

Durée : October 1994 - present

Portée : Collection, integration, structuring of geometric and descriptive data

Valeur : \$5M

Faits saillants :

- Strategy based on regional consortiums
- \$500M program spanning 16 years
- Regions covered: Outaouais, Sherbrooke, Granby, Quebec City area (north and south), Montreal area (north and south), Témiscouata, Rimouski, Matane, Valleyfield, Richelieu, St-Jérôme, Drummondville, Victoriaville
- Approximately 300,000 properties processed

Description :

The goal of the MRN's cadastral reform project is to give Quebec a comprehensive, automated cadastral map of some 3.5 million private properties. The cost of this reform is estimated at \$500M. To date, descriptive and geometric data have been processed for some 300,000 properties in many areas of Quebec.

VIASAT's role in the various affiliated consortiums is to provide technical and technological development services to deliver the projects successfully; those services include: project management, digital photogrammetry, mapping, GPS surveys, database preparation, data integration, structuring and loading, quality control and the production of automated deliverables based on MRN instructions.

VIASAT is providing expertise for the geomatics component of the projects while expertise for the property component (property analysis, on-site surveys) is provided by surveyors and technical personnel from our associated consortiums in the regions. Because it includes the property component for each of our partners, the project involves some 100 people.

