



# Railroads

**XEOS®** *high-resolution digital aerial imagery*  
*To CLEARLY manage your infrastructure*

## Specific applications

- Encroachment monitoring
- Identifying sites at risk
- Improve railroad infrastructures
- Vegetation control
- Maintenance (visibility of culverts, fencing, signals)
- Surface water drainage
- Determine the type of materials (gravel, earth, cement)
- Beaver dam
- Measuring center lines
- Decrease risks related to going on site

## Advantages

- Terrain visualization directly from your desktop
- Public consultations
- Internal communication with other project managers
- Project planning during the off-season
- Workload optimization
- Documentation for environmental purposes and expropriation studies
- Field data validation
- Temporary archiving of railroad data
- Office-based inventory verification
- Quality control

## Departments

- Geographical Information Systems (GIS)
- Engineering and Technical Services
- Mechanical
- Operations
- Real Estate
- Environment
- Risk Management
- Marketing
- Telecom
- Public Relation

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