



Pipelines

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

Specific applications

- Assets Management, Facility Mapping
- HCA "High Consequence Areas" and Class location analysis
- Encroachment monitoring
- Vegetation control
- Quality control
- Public consultations
- Critical infrastructure protection
- Public awareness area definition
- New construction mapping

Departments

- Regulatory Compliance
- AM/FM/GIS
- Codes & Standards
- Field Curvey
- Operations and Maintenance
- Pipeline Integrity
- Health, Safety and Environment
- Right of Way
- Engineering

Advantages

- Reduce ground truthing expenses
- Facilitates pre-construction planning
- Internal communication with other project managers
- Documentation for:
 - environmental purposes
 - expropriation studies
 - compliance requirements
 - safety cases and reports
 - future audit
 - environmental Impact Assessments
- Terrain visualization directly from your desktop
- Project planning during the off-season
- Workload optimization
- Field data validation
- Temporary archiving of pipeline data
- Office-based inventory verification