Pipeline Integrity

Preventative Action

Pointing you in the right direction

Can-Am offers a complete range of geomatics products and services required to support a successful pipeline integrity program.

Whether dealing with new or existing subsurface infrastructure, we can ensure that all relevant information is accurately collected, compiled, geospatially referenced and presented in a format beneficial to your needs.

Our vision is to be the Geomatics provider of choice and we continually endeavour to remain current and compliant with the existing and developing standards of industry authorities.



Benefits

Reduces risk, which helps to avoid and/or mitigate...

- financial losses associated with clean-up costs, victim compensation and penalties
- exposure to harmful press, negative branding and loss of public trust
- restrictions imposed by public agencies and authorities, limiting growth potential

Demonstrates due diligence which can serve to...

- lessen penalties levied by authorities if accidents do occur
- strengthen public relations by showing an ongoing commitment to the environment
- maintain and justify the perceived value of a company's subsurface assets



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Services

- Pre-field planning for facility maintenance and repair
- Scouting with Aerial and LiDAR technology to determine optimal positioning of sites and access
- Plans detailing temporary work spaces, access and coverage lent by existing right-of-ways
- Plans and maps to obtain entry and proximity approvals from stakeholders and authorities
- Plans and maps that geospatially convey anomaly detection data from third party sources

- Field staking of proposed work sites, access roads and existing right-of-ways
- Depth-of-cover surveys for existing and exposed facilities requiring repair or replacement
- Topographic crossing surveys and data collection for engineering design by third party sources
- As-built surveys for facilities installed using long-distance directional drilling techniques
- As-built surveys for conventionally installed facilities
- Buried facility locating and sweeping

Safety is the top priority for Can-Am. Our proactive approach to safety has led to the development of rigorous programs and contributed to an excellent safety record. Pipeline integrity is critical to our business, utilizing advanced technologies and cost effective solutions. We will ensure and assist you in executing and maintaining the integrity of your pipeline project from initial planning to final repair.



Please contact us for more information or to schedule a presentation of how Pipeline Integrity may benefit you.

