



# Pipeline Integrity

Pipelines are integral and essential infrastructure for the safe and efficient transport of oil and gas. Maintenance solutions employed to extend the longevity and safety of the pipeline network are vital in protecting the public and the environment.

Our pipeline integrity surveying professionals work with operators to identify current and potential repairs, supporting system upgrades and ongoing maintenance within your pipeline right-of-ways and facilities. With expertise in precise measurement, geographic positioning and advanced geospatial technologies, we provide a complete range of services to meet the needs of our clients' pipeline integrity management programs.

## Our Professional Services

- Dig site surveys
- Access maps
- Right-of-way staking
- GIS display and data archiving
- Line locates and sweeps
- As-built surveys
- Tool and survey data correlation
- Pipe replacement surveys
- Launchers and receivers surveys
- Anomaly identification plans
- Pipeline profiles and depth of cover surveys
- Above-ground marker (AGM) surveys
- Slope stability monitoring surveys
- Mapping services
- 3D laser scanning
- Aerial and UAV surveys
- Ground penetrating radar (GPR)
- Water crossing surveys
- Cathodic protection surveys
- Mobile mapping

## Innovative Solutions | Custom Portals

While there is a time and a place for traditional surveying methods, forward-thinking companies like GeoVerra help organizations embrace digitalization to manage their assets better, increase efficiencies and mitigate risks. Using geospatial solutions like UAVs, mobile mapping and laser scanning, GeoVerra creates custom portals for clients for a comprehensive, virtual tour of their pipelines.

For more information, visit our website or get in touch with your local office at [geoverra.com/contact](https://geoverra.com/contact)