

## PIPELINE SURVEYS

**With 25 years of experience in Surveying - gas pipeline and telecommunications infrastructure in particular, our dedicated pipeline surveying team guarantees the provision of the premier service in the Irish market.**

Since our formation in 1983, Murphy Surveys have been involved in a significant number of pipeline and AGI installations. Since 2000, Murphy Surveys have been the contracted survey provider for Bord Gais Eireann on all their transmission pipelines and above ground installations nationwide.

Our extensive experience has led us to working on major infrastructure pipelines nationwide and we include SICIM / Roadbridge, Murphy International and Saipem Hegarty among our clients.

We offer a very comprehensive range of services for this sector:

- Project Control Networks
- Topographical surveys for pipeline corridors
- Topographical surveys for AGI installations
- Pipe detection for existing pipelines
- Proximity Surveys
- Setting out for centerlines, wayleave and fencelines
- Ground Profile within wayleave
- Profiling for Hydrostatic testing
- Trench Monitoring
- Volume Calculations
- Surveying of high pressure steel gas mains
- Surveying of p.e pipe and fibre optic ducting
- Pipeline Surveys
- Digital mapping formatted as required
- GIS output
- Pipeline profiles
- XYZ ASCII files
- AGI – Block valves
- Mechanical / Civil ducting drawings
- Welding Isometrics
- Field Manuals & Schedules
- Re-instatement surveys
- As-laid Surveys



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