



PHASE

SITE INVESTIGATIONS

a new perspective in site investigations



who we are

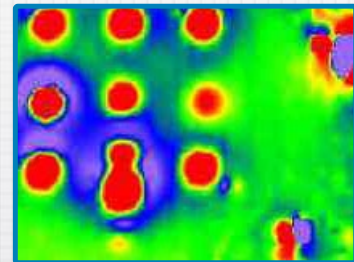
The company

Phase Site Investigations provide a range of non-intrusive site investigation services. We are a new company but our Directors have a wealth of experience covering a broad spectrum of non-intrusive specialisms. Our phased approach can incorporate geophysical surveys, topographic surveys, Phase I assessments and utility tracing as part of one package or as individual services.

We want to give you a different perspective on site investigation by offering a service that is tailored to your needs and not an 'off the shelf' package. We can do this as we have combined experience of geotechnical engineering and geophysics which enables us to better assess what type of site investigation will suit your needs.

We aim to offer a holistic, fit for purpose approach to site investigation by integrating different disciplines and not just stand-alone surveys. We provide a quality service that is adaptive, efficient and above all gives you the information that is required as cost-effectively as possible.

It is no longer the case that non-intrusive surveys are seen as an additional, unnecessary expense as they can potentially determine site conditions and identify hazards that would otherwise not come to light until later on in the development.





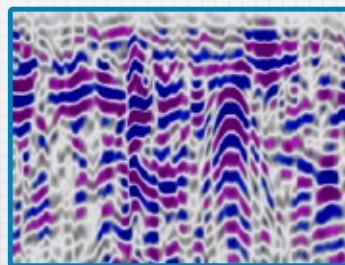
what we do

Applications

- Archaeological surveys
- Bridges
- Brownfield assessments
- Buildings and structures
- Ground engineering / geological mapping
- Landfill assessment
- Mineshaft and mine working detection
- Rail
- Road
- Sub-surface hazard location
- Unexploded ordnance detection
- Utility tracing

Benefits of non-intrusive surveys

- Cost-effective
- Entire site can be sampled rapidly
- Enables optimal design of the intrusive investigation
- No exposure to buried hazards
- No risk of creating contaminant pathways
- No risk of damaging buried infrastructure or features
- Enables informed decision making
- Can assist in meeting health and safety requirements





what we do

Why use Phase?

- Experience in both geophysics and geotechnical engineering
- We can provide a cost-effective investigation strategy tailored to your site specific requirements
- We are committed to quality and keep up to date with current best practices and guidelines

Techniques we employ

- Desktop study and walkover survey
- Electromagnetic (fixed frequency and time domain)
- Ground penetrating radar (GPR)
- Magnetic
- Microgravity
- Radio frequency location (RFL)
- Resistivity
- Seismic
- Total station and GPS

