

Geo-Environmental Phase I Assessments

ITPenergised is a trusted advisor providing client-focused, reliable, commercially minded, environmental and energy consulting services.

Our team has extensive experience in providing **Geo-Environmental Phase I Assessments** for a wide range of development projects from housing to infrastructure.

The aim of the Geo-Environmental Phase I is to provide a preliminary assessment of any potential geotechnical and environmental issues would could impact on your aspirations for a site.

We assist clients in understanding their environmental risk, in order to add value to their redevelopment works.

Whether it be supporting your planning application or undertaking an initial feasibility assessment, a Geo-Environmental Phase I is a crucial part of your decision making process.

ITPenergised understands that all sites are different and we pride ourselves on providing a bespoke assessment for your development in an accessible and technically robust manner.

“Very much a trusted advisor, who always offer a pragmatic and honest solution.”

Our Geo-Environmental Phase I assessments include:

- An appraisal of the current site use and condition,
- A review of the history of the site and surrounding,
- A review of geological, soils, mining, hydrological, and hydrogeological information,
- Consultation with regulatory bodies,
- Classification of the site sensitivity and identification of receptors,
- Analysis of identified and potential issues,
- Evaluation of the significance of any identified issues,
- Fomentation of a preliminary Site Conceptual Model and Environmental Risk Assessment; and
- Presentation of recommendations for any further investigations or actions to clarify, mitigate or manage risks.

At ITPenergised we also have a team **of wider specialists who can provide technical inputs** to your development including **Ecology, Noise, Air Quality, Hydrology, Hydrogeology** and **Planning Support**.

