



Contaminated Land, Brownfield & Environmental Contracting



## Introducing VertaseFLI

VertaseFLI is a leading Contaminated Land, Brownfield and Environmental Contracting Specialist encompassing demolition, remediation, earthworks and groundworks. We are also the UK's largest geosynthetics supplier and installer. From four offices across the UK, and with over 15 years of practical and technical experience, we provide design and construct remediation services via in-house technical and operational resources. Operating an Integrated Safety, Health, Quality and Environmental Management System, accredited to BS OHSAS 18001, BS EN ISO 9001 and BS EN ISO 14001, we deliver an integrated and professional contracting service.

We are about sustainable, cost effective, integrated remediation solutions for your land, with the ability to combine engineering, remediation technology and enabling works. We understand the full cycle of redeveloping land from planning/design, demolition through remediation, earthworks, groundworks, enabling, infrastructure and ecological improvement.

For those outside of redevelopment or the planning system we tackle complex sites and problems within the contaminated land legal framework, dealing with Part 2A designated sites, Special Sites and those with legacy or compliance problems.





## Remediation Design And Project Management

Involve us at an early stage to help fix costs and reduce risks. As a specialist Design and Construct Remediation Contractor we can offer the detailed advice and specialist knowledge you need to ensure your project is delivered on time and budget.

Our assessments begin with appraisals of existing information and from this stage forward we can develop and manage the project to completion including regulatory sign off and appropriate warranties and guarantees, backed by a comprehensive professional indemnity policy which includes cover for pollution/environmental damage.

## Demolition And Enabling

Whether it is asbestos removal, demolition by hand for reconstruction or mechanical dismantling, we have the experience to rise to the challenges.

With a proven track record of decommissioning sites with a wide spectrum of previous uses, we can offer and manage everything from the removal of asbestos to the decommissioning of tanks and the recovery and disposal of hazardous chemicals.

Perhaps more importantly, by integrating with other enabling and remediation works, we can shorten programmes and offer significant cost savings.

Redeveloping sites can involve managing services and utilities whether diverting power supplies, decommissioning substations or bringing in new primary infrastructure. We can manage services to help minimise the effect on your build programme.



## Remediation For Redevelopment

We lead the field when it comes to Remediation Contracting with our unrivalled experience and knowledge. Our experience spans the brownfield and contaminated land disciplines. All remediation works are designed and undertaken in-house, whether it's earthworks, bioremediation, soil washing or in-situ groundwater treatment. Our trials laboratory and manufacturing base allow us to refine stabilisation designs, build and maintain process based equipment and deliver integrated remediation strategies.

We have extensive experience across all types of site and designing around both operational facilities and those for development. We do not tie ourselves to any particular technology and we will design the remediation to meet yours and the regulators objectives.

Our scheme and system designs are undertaken in-house by our team of geologists, engineers, scientists and process engineers delivered by an experienced operations team. We have a comprehensive contractor professional indemnity policy designed specifically to address environmental and contaminated land related liabilities.

## Technologies

We are able to deploy our Environmental Permit for all available technologies, having extensive experience in all commercially viable techniques.

As an experienced contractor, we can advise on the most appropriate technology, from both a suitability and cost perspective, giving you certainty for your remediation scheme.



## Asbestos

Asbestos in soils is an important consideration when remediating and redeveloping sites. We have significant experience of working with, managing and remediating asbestos contaminated sites and soils. We utilise professional in house staff to manage this complex issue in accordance with CAR 2012 and best practice.

## Part 2A and Legacy

For operational facilities or residential sites where redevelopment is not planned we can also provide guidance and deliver remediation of the site. We have worked together with many UK Local Authorities, remediating domestic properties subject to Part 2A action as well as providing solutions for the Environment Agency, industrial clients and developers who have acquired sites with Part 2A Status.

We can also provide assistance where the site has legacy issues but has not been subject to legal action whether for retention, surrender of permits and licences or development.

We also have experience of radiological contamination remediation for both the development and nuclear sector.

## Landfill Construction

VertaseFLI is the UK's largest geomembrane supply and installation company, supplying materials and installation services to the landfill, civil engineering and water sectors since 1996. We can supply all types of geosynthetics and provide a comprehensive professional installation service, as well as assisting with design works where required.



## Ecology, Archaeology And Sustainability

Sustainability is a fundamental part of remediation and aims to balance overall environmental, social and economic benefit. VertaseFLI work with the SURF:UK framework to bring sustainable benefits and to aid in decision making during the planning process or options appraisals.

In terms of maximising value on development sites, we were amongst the first to adopt the CL:AIRE Code of Practice for Development (DCoP) to maximise the sustainable re-use of materials and have operated hub and cluster projects.

Whether part of enabling works to permit remediation, or a planned part of a development, VertaseFLI can encompass your ecological and archaeological works. We have experience of managing survey, mitigation and translocation work, as well as providing sustainable landscapes as part of final development. The long lead in times and potentially constraining nature of ecological works fit well with our project management expertise.

## Groundworks

On development sites there can be significant advantages to incorporating groundworks and enabling works into a remediation package. Overlaps can offer cost and programme benefits and we can ensure delivery of both. At VertaseFLI, our groundworks division has the experience and knowledge to undertake a wide scope of construction related works.

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