ITPEnergised

Trusted Technical Advisor

Property & Urban Regeneration Sector

"We believe passionately in the world's transition to net zero. We are a team of trusted technical advisors who meet and exceed our clients' aspirations."



In numbers



ITPEnergised



> 75% repeat business



Helped over 280 clients with the net zero transition in 2023



> 65 countries, > 30 developing countries



> 10 locations globally



Directly driving 7 of 17 UN SDGs

7. Clean energy 8. Economic growth 9. Industry and Infrastructure 10. No inequality 11. Sustainability 13. Climate action 17. Partnership



Our motivated staff are key to us and our clients



Delivered > 750 projects in 2023



Commercially minded & technology-enabled

What our team do

Our Projects

We work with clients across all real estate sectors, with strong experience in strategic land, residential, commercial, mixed-use, industrial, leisure, PBSA and healthcare. Whether you need advice through acquisition, allocation, consenting, operation or disposition, our team are here to provide you with pragmatic, commercially focussed environmental and sustainability advice.

Collaboration across disciplines leaves us ideally placed to unlock development, create value and bring forward truly sustainable places that benefit wider society.

We offer advice in relation to EIA; environmental permitting; ecology and biodiversity net gain; hydrology and flood risk; hydrogeology; noise and vibration; air quality; contaminated land; energy efficiency; low carbon technologies; and ESG.

Some of our projects are listed on the RHS. More can be found here **Project Case Studies**



PURPOSE BUILT STUDENT ACCOMMODATION AT OLD TYNECASTLE HIGH SCHOOL





HILLTHORN INDUSTRIAL **BUSINESS PARK EIA**



RATHO STATION RESIDENTIAL— **TECHNICAL STUDIES**



KWIK FIT PROPERTY **ENVIRONMENTAL DUE** DILIGENCE



NFU MUTUAL - PROPERTY **ENVIRONMENTAL DUE** DILIGENCE

Why we are different

Differentiation



We think outside the box to help you:

- Bringing our passion, commitment and focus to your projects.
- Delivering high quality, on time, on budget projects
- Bringing innovation and providing problem solving solutions.
- Working closely with the client team
- Understanding the commercial implications
- Challenging the status quo where it adds value revenue, cost, time
- ➤ Thinking long term offering services covering the full life cycle of your property; from site acquisition, feasibility & development; and on-going portfolio support.

We think full life cycle of property:

- Providing advice in an accessible and technically robust manner
- Providing expert and commercially focused environmental guidance and scientific analysis
- Joining the dots with other ITPEnergised services that may benefit
- Closing gaps in expertise needed with our comprehensive network

Our expertise



ESG & Sustainable Development and Finance

- ESG strategy and performance
- Impact investing
- Stakeholder engagement
- Carbon strategy
- Compliance and diligence
- TCFD alignment
- Benchmarking (CDP, SDGs)
- GHG reporting and verification
- Programme management
- Capacity building and training



Energy and Low Carbon Transition

- Energy management system design and auditing
- Energy and carbon permitting
- Decarbonisation and net zero strategy planning
- Technical and commercial feasibility assessments
- On-site energy generation feasibility
- Energy Performance Certificates
- Behavioural change programmes



EHS, Permitting & Compliance

- Applications, variations and surrenders
- Emissions monitoring and assessment
- Air Quality modelling (ADMS, Aermod, Puff)
- Environmental Management Systems
- Regulator and stakeholder liaison
- Compliance support
- Improvement conditions



Air Quality & Acoustics

- Odour and Noise monitoring
- Modelling and interpretation
- Liaison with stakeholders
- Odour and Noise control and abatement
- Best Available Techniques assessment and justification
- Cost benefit analysis
- Private nuisance support

Our expertise





Environmental & Social Impact Assessment

- Constraints assessments
- Feasibility, screening, scoping
- ESIA project management
- Regulatory consultation
- Technical disciplines
- Stakeholder engagement
- Public inquiry
- Expert witness



Ecology & Ornithology

- Habitat and botanical survey
- Preliminary Ecological Assessment
- Specialist species surveys
- Biodiversity enhancement
- Habitat management plans



Construction Environmental Management

- Licensing support
- CEMP
- Environmental monitoring
- Habitat management
- Environmental clerk of works
- Ecological clerk of works



Geology, Peat & Hydrology

- Geology & Ground Condition Impact
 Assessments
- · Peat management
- Wind Farm Carbon Balance Assessments
- Surface water management
- Groundwater Dependent Ecosystems

Some of our clients











Hallam Land Management































