

# Energy and Transportation

## The all-in-one infrastructure report

Groundsure's Energy and Transportation is a new report providing a comprehensive search of existing and planned energy and transport infrastructure. Including data unique to Groundsure, the report uses our unique intelligent filtering to provide only relevant information, and provides clear next steps for your transaction.

Property buyers are becoming increasingly concerned about possible impacts of infrastructure projects. High profile public concern over HS2, Crossrail, hydraulic fracturing (fracking) and wind farms mean that these are real factors that can influence property prices. Similarly, the presence of existing energy and transport infrastructure can be a factor on the potential value and enjoyment of property.

This report distills the content and value from our earlier suite of energy and transport related products; Groundsure Energy, HS2 and Energy, HS2 and Crossrail and Groundsure Underground; into the only infrastructure report you need. Suitable for both residential and commercial property.

### Reviews:

Existing and planned energy and transport infrastructure

#### Enhancements



Improved accuracy with property polygons



Fewer pages



Plain English



Intuitive layout and page flow



Intelligently filtered data

#### Who is it for?

Energy and Transportation is suitable for both residential and commercial property transactions, for the comprehensive consideration of non-environmental factors.

#### What does it cover?

- **Existing or proposed oil, gas, coalbed methane and shale gas sites.** Proposed sites updated weekly. Also identifies if the property is within either a Licensed Block or a block that has been offered for future exploration
- **Existing or proposed large scale energy infrastructure projects** (incl. the Yorkshire & Humber CCS Pipeline, the Keuper Gas Storage Project, the Richborough Connection Project and 95 other projects)
- **Existing large scale transmission networks**
- **Existing or proposed power stations** including nuclear facilities
- **Existing or proposed wind turbines, wind farms and solar farms.** Where proposed sites are identified, full planning application details are provided for further investigation.
- **HS2 data** includes the route and

stations but also safeguarding areas, compensation schemes and "never seen before" noise and visual impact assessment data. Gives the nearest point both over and below ground, and identifies the track grade and maximum speed of the train at the nearest point.

- **Crossrail 1 and 2 route**, overall construction timetable and station location. Also includes any designated safeguarding areas.
- **Underground railways.** Full route and operational times are included for the London Underground and Docklands Light Railway alongside our proprietary modelled depth data. Stations and proposed tube extensions are included. Full route information is included for the Tyne and Wear Metro, Merseyrail and Glasgow Subway.
- **Active and historical railways and tunnels** digitised by Groundsure from the highest quality historical mapping available. Also includes location of nearby railway stations.

**Reliance** - £10m Professional Indemnity Insurance. Can be relied upon by all professional parties within a property transaction, first purchasers / tenants and their advisers. Please refer to Groundsure terms and conditions.

#### Developed by Groundsure

Groundsure is the UK's leading provider of environmental search reports. Our dedicated and specialist team are committed to producing information that informs better property decisions. Over 30 environmental professionals are focused on using our knowledge in new, innovative and accurate ways, making Groundsure data accessible, valuable and helpful.