

Idox's Address Search solution

Fast, reliable and intuitive for better performance.

Robust, scalable and accurate address searching

Unreliable, poor quality address data costs time and money. When you're looking up hundreds of addresses a day, you need a solution that's accurate, fast, intuitive and resilient. Hosted in the cloud, our Address Search solution (Aligned Assets platform) uses state-of-the-art technology enabling rapid searching that's reliable, scalable and secure.

Our solution searches across the Ordnance Survey's (OS) AddressBase and National Geographic Database (NGD) products, delivering pinpoint accuracy by verifying every address against its Unique Property Reference Number (UPRN). Whether you're deploying emergency services from command and control, sending engineers out on repair works or maximising delivery of goods and services, our Address Search solution provides the ultimate location data at sub-second speed.

Key features and benefits:



Universal accessibility with maximum security Our Address Search solution can be accessed from anywhere with an internet connection. It is underpinned by our new Symphony Security module that ensures safe and secure access.



Resilient and secure

Our solution uses the most innovative and sophisticated technology for preventing hacking or denial of service attacks. Plus, it enables a full audit trail of all searches.



Sub-second searching for multiple users and systems

Searching across any element of a British Standard BS7666 address, your staff and third-party operational systems will be able to perform sub-second, predictive searches across the whole of GB. In addition, being load balanced means it can cope with a peak in address searches without loss in performance.



Searches across AddressBase datasets

Our solution searches across OS's AddressBase Premium, AddressBase Core or the soon to be introduced National Geographic Database depending on the complexity of your needs.



Integration with your operational systems Our solution comes with an API using RESTful Web Service technology to enable any of your operational systems, including mobile devices, to carry out address lookups.

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Automatic updates

Hosted in the cloud, our solution automatically updates the many millions of address changes that occur across Great Britain, so you don't have to.

Our Address Search technology underpins GeoPlace's **FindMyAddress.co.uk**. Try it out for yourself to see how fast, accurate and reliable it is.

"Idox's Address Search capability (Aligned Assets platform) powers FindMyAddress.co.uk, handling around 6,200 searches a day. Its predictive search is intuitive and fast, and because it pulls the address data from AddressBase Premium, each address is verified, has a Unique Property Reference Number (UPRN) and possesses household-level geographic accuracy. The daily use of FindMyAddress.co.uk is continually increasing because it is so reliable."

Luke Studden

Data Acquisition and Integration Manager, GeoPlace

To speak to an expert about Idox's Address Search solution call 0333 011 1200 or email marketing@idoxgroup.com.

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