

**Idox. Do more.**



# Address management solutions for commercial organisations

**Optimise your address  
data to the British  
Standard and maintain  
it from a secure, central  
address management  
solution for universal  
access, consistency and  
data connectivity.**



## Commercial organisations reliant on up-to-date address data face significant challenges when it comes to maintaining address accuracy and consistency:



**2.7M address changes** in Great Britain every six weeks.



Lack of a **central address management solution** means no single source of truthful addresses.



Manual address data entry across **disparate datasets** is inefficient, error-prone and subject to duplication.



Poor address **data costs time**, money and ineffective service delivery.



**High risk of data inconsistency, inefficiency and poor insight** when disparate datasets cannot be linked via Unique Property Reference Numbers (UPRN).



Challenges of integrating with **third party systems** without a central source of accurate address data.

## Idox's consultative approach to address management

We are experts in address management and will work with you to identify your specific addressing needs. Based on your data inaccuracies and business requirements, we will tailor an address management solution that is right for you, providing a central source of accurate addresses complete with Unique Property Reference Numbers (UPRNs), geographic coordinates and a wealth of other classifications.

# Address Management System (AMS) for maintaining and sharing accurate address data in the British Standard

Using Idox's central AMS to manage up-to-date AddressBase Premium, not only drives efficiency and consistency, it enables complex location analysis by linking disparate datasets via the UPRNs.



Secure and resilient hosted, managed solution delivering a central store of **single truth address data** with automated updates and upgrades.



Utilises Ordnance Survey's AddressBase Premium (ABP) to provide the most up-to-date addresses, complete with **UPRNs and USRNs** to underpin every address.



**Add local/temporary addresses**, with allocated UPRNs, that do not appear in AddressBase Premium.



Link location intelligence to your address data, eg utility meter IDs or perils risk data, allowing **location and spatial data to be organised and shared** from a single source.



Drives universal address **accuracy and consistency** by integrating our APIs with your operational systems, such as front-end customer portals and your CRM systems.



Use UPRNs and USRNs to **link disparate datasets** for complex analysis and data-driven decision-making.

## Matching and cleansing address data from third-party systems

Our matching tools have been used for significant projects such as the Central Switching Service (energy), Cadent Gas and numerous large and complex police services.



Match disparate datasets to your Idox AMS (or ABP) and reformat addresses in the British Standard, complete with UPRNs to ensure accuracy, consistency and data connectivity.



Minimise disruption to daily business through our high-speed automated matching tool.

## Address Search API

Quick, accurate, predictive searches of the AMS are enabled by our RESTful Address Search API, including Pattern Search and Radial Search methods.



Use to search against your Idox AMS or AddressBase Premium to ensure consistency and accuracy for all address lookups.



Reliably run an extensive number of searches by multiple users simultaneously.



Enable third-party systems to search your Idox AMS for up-to-date addresses, complete with UPRNs and cross-references, such as perils risk data, via our simple APIs.



Track and report usage through audit-tracking.

Our address search technology underpins GeoPlace's **FindMyAddress.co.uk**. Test it out for speed, accuracy and reliability.



## Trusted by both private and public sectors

Used by large, complex organisations and national infrastructure projects, our Address Data Solutions deliver accurate addressing to help maximise efficiency. We are trusted by organisations across diverse sectors, including utilities, emergency services, local authorities, healthcare trusts, and the Central Switching Service.

**“Idox’s address management solution has enabled seamless integration with all our operational systems, ensuring access to a single, accurate set of address data across the whole organisation. From an analytical perspective, using a single address through multiple systems allows analysis to be more efficient and reliable.”**

**Matthew Ella**

Gazetteer & GIS Technician, Buckinghamshire FRS

**To speak to an expert about Idox’s Address Data Solutions call 0333 011 1200 or email [marketing@idoxgroup.com](mailto:marketing@idoxgroup.com).**

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