

**Idox. Do more.**

The background of the slide features a low-angle photograph of a high-voltage electrical transmission tower and several large, dark industrial pipes, set against a clear blue sky with a bright sun flare on the right side.

# Address Data Solutions for energy companies

Drive efficiency and increase revenue by streamlining supply, maintenance and billing with accurate, up-to-date address data, complete with Unique Property Reference Numbers.



## Utilities face significant challenges in cleansing and maintaining accurate address data for use across the entire organisation:



2.7 million address changes in Great Britain every six weeks.



Inefficient identification of meter location on properties with numerous buildings.



Manual address and meter ID data entry across disparate datasets is inefficient and error-prone.



Next-day switching for energy companies increases risk of erroneous transfers if address data is not up-to-date and accurate.



Poor address data causes incorrect billing, erroneous switches and fraudulent use – costing income when utilities are pressured to do more with less.



Risk of data inconsistency, poor insight and inefficiency when disparate datasets and meter IDs are not linked to a single source of address data via Unique Property Reference Numbers (UPRN).

## Transforming your address data

Idox's address data solutions enable you to optimise your address data, match meter IDs to properties and centrally manage your addresses using address search APIs across the whole utility to ensure accuracy and consistency.



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



Drives efficiency by maintaining accurate addresses centrally to share across the utility.



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



Enables meter IDs to be stored as cross-references against your centrally held address data.

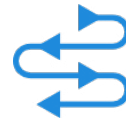


Advanced, feature-rich technology that integrates with third party systems and is easy-to-use.

## Matching and cleansing



Match any address data against AddressBase Premium and reformat it in the British Standard BS7666, complete with UPRNs.



Utilise the UPRNs to ensure consistency and simplify future updates and data connectivity.



Create cross-reference files to import meter IDs and other industry specific information into your AMS.



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

## Address search APIs



Use our rapid, secure address search APIs to search against AddressBase Premium or your Idox AMS 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 up-to-date addresses complete with UPRNs and cross-referenced meter IDs (when searching Idox AMS) via our simple APIs.



Track and report usage through audit-tracking.

Our address search technology underpins GeoPlace's [FindMyAddress.co.uk](https://www.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 and 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**

Buckinghamshire Fire and Rescue Service

**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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