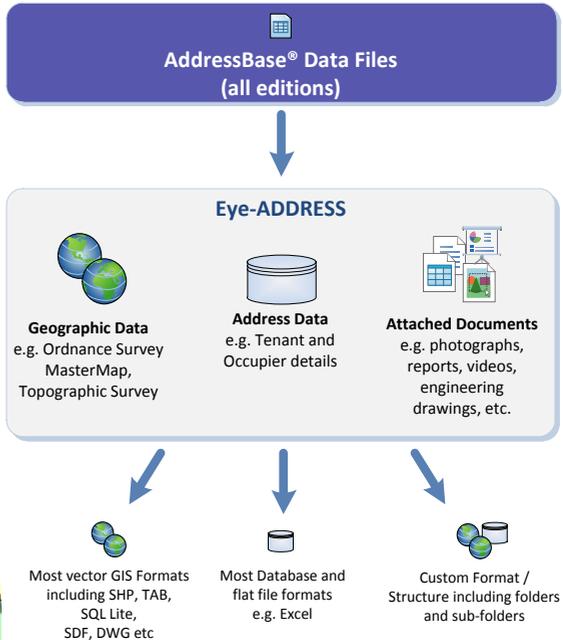# Making the most of AddressBase® in Autodesk® GIS

AddressBase® offers the most complete, definitive address dataset to date.

Incorporating the strengths of the National Land and Property Gazetteer (NLPG), OS MasterMap® Address Layer 2 and the Royal Mail Postcode Address File (PAF®) AddressBase products provide "*a single definitive spatial address base for Great Britain*".

In due course, Address Layer 2, and the NLPG will be withdrawn so if you use either of these datasets you should consider how you will adopt AddressBase.

AddressBase® Data Files (all editions)

Eye-ADDRESS

Geographic Data
e.g. Ordnance Survey MasterMap, Topographic Survey

Address Data
e.g. Tenant and Occupier details

Attached Documents
e.g. photographs, reports, videos, engineering drawings, etc.

Most vector GIS Formats including SHP, TAB, SQL Lite, SDF, DWG etc

Most Database and flat file formats e.g. Excel

Custom Format / Structure including folders and sub-folders

Classification: Self Contained Flat (Includes Maisonette / Apartment)
Address: 18 CHARLOTTE AVENUE STOTFOLD HITCHIN SG5 4HF

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OS MasterMap® linked to AddressBase showing residential status.

Your data your way!

- Eye-ADDRESS offers the flexibility to present your data your way.
- Standardise your addresses
- Merge /match existing address-based listings such a tenant details to spatially enable your property / tenant information.
- Output data in a wide variety of formats
- Theme your data according to AddressBase details e.g. Object classification—everything from commercial properties to lych gates or occupancy.

Frequently Asked Questions: *Eye-ADDRESS*

I already have AutoCAD® Map—can't I just import the data as I do with MasterMap?
Whilst the OS MasterMap® import routine in AutoCAD Map pulls through the geometry the majority of the attribute information is ignored and hence not imported.

I don't have the time or resources to adopt AddressBase ? By using our data loading service, all you need to do is supply your AddressBase data files and tell us how you would like the data returned. We will then process your data your way and return it in your chosen format for your immediate use.

How accurate is the address matching? The accuracy of matching or 'hits' depends on the quality of the address details being supplied. Typically, where a pattern exists a match can be obtained. However, there is usually a percentage of addresses which will need manual editing.

I have a lot of photographs and documents relating to my properties how will AddressBase help? Eye-ADDRESS can be used to generate a directory listing based on the address information such as locality, street, building name or number etc. or even just the UPRN. In turn these folders can be utilised as hyperlinks in AutoCAD® Map and MapGuide as well as other systems.

Does Eye-DOCS use AddressBase? AddressBase is an ideal underlying dataset for Eye-DOCS allowing any number of photographs and documents to be accessed directly from the map interface.