

Address Matching, Cleansing and Geocoding

iMatch

Validate, Cleanse, Match, Update & Geocode your Address Data via the UPRN



Symphony iMatch is an easy to use software solution that allows you to standardise and empower all of your existing address data.

Symphony iMatch can be used to validate, cleanse, update and geocode your address data, and gives you the ability to ensure that all of your departments are 'singing from the same hymn sheet' via the tagging of Unique Property Reference Numbers (UPRN).

In addition to the UPRN, by matching the LLPG and/or AddressBase to other departmental data, they will all have access to better quality and more valuable data.

Symphony iMatch has been used successfully by organisations throughout the UK to make significant gains in efficiency and customer service, and although it is possible to employ data matching, cleansing and validation companies, Symphony iMatch enables you to make significant

savings by purchasing a software solution that can do it all, as many times as is required.

Put simply, standardisation across systems is key to gaining the efficiencies that can make the difference between a successful organisation and one that just survives.

The UPRN is an address identifier that is used throughout local and central government, the NHS and the emergency services, and is rapidly becoming the de facto address identifier across the UK.

This in turn can guarantee that in all instances, all of your staff are referencing the same properties, thereby reducing errors and offering a better service to your customers.

Features

- Enables the correction and synchronisation of key business systems
- Allows for the creation of system cross referencing by tagging all address files with a Unique Property Reference Number (UPRN)
- Creates BLPD Cross Reference import files from your matched address files for importing via the Symphony Import application to update your AddressBase or LLPG data
- Records a full history of matched records
- Geocode your own data files, creating points in the appropriate buildings
- Display Search History and Address List panels
- Can be run in either Automatic or Interactive mode
- Option to match to street record
- Geocoder to enable your data to be viewed spatially
- During interactive matching one can choose to Accept, Ignore, Reject or Log Issue
- Set threshold score above which fuzzy matching is accepted
- Included is a Remember Match feature that improves the hit rates when known mismatches are identified
- Export records in DTF 7.3 v3.1, DTF 7.3 v2.1, DTF 6.3 or in AddressBase Premium format

Address Matching

Address Matching is the process of taking two separate sets of addresses and matching them against each other in order to tag the attributes of one to the other. With Symphony iMatch, the address matching process allows you to add a wealth of address attributes such as the Unique Property Reference Numbers (UPRN) and geographical coordinates.

Geocoding

Geocoding one's address data is essential for the successful implementation and use of Geographical Information Systems (GIS). Since each record in AddressBase and the LLPG contains an Easting and Northing map reference, Symphony iMatch can be used to transfer these coordinates to other address databases making the data fully compatible with background mapping and aerial photography.

Address Cleansing

Address cleansing is the process of ensuring that your organisation's address data is fit for purpose by having it contain all necessary addresses and be purged of errors and duplications. Because Symphony iMatch uses the most up to date address data available in either AddressBase or the LLPG, it can be used to cleanse all existing data and ensure that it is accurate, complete and up to date.

Aligned Assets Limited,
Unit 5 River Court,
Albert Drive, Sheerwater,
Woking, Surrey,
GU21 5RP



Tel: +44 (0) 870 750 8 750
Fax: +44 (0) 870 750 9 750
E: sales@aligned-assets.co.uk
www.aligned-assets.co.uk

