

## **Symphony iValidate**

For clean, compliant, error free BS7666 Gazetteers



## Symphony iValidate

Keeping your BS7666 gazetteer healthy and giving you peace of mind

Symphony iValidate is an out of the box solution to perform a range of quality checks on Street and Land & Property Gazetteer data. It enables the validation of specific criteria and is capable of performing a complete 'health check' of your gazetteer database.

### Manage the Quality of your Data

This flexible validation tool generates a full and comprehensive consultancy report on a multitude of BS7666 compliance and data integrity issues, along with full explanations of the nature of each issue and guidance notes (with recommendations) on what to do to rectify any issues found.

iValidate will help your organisation ascertain any areas in which you may want to focus editing, as well as providing you with a detailed breakdown of the NLPG and NSG data.

Data analysis has become a key part of the custodian's role, with examples including the constant monitoring of Key Performance Indicators (KPIs) to enable progress reporting and the identification of common errors. Resolution of these issues increases the accuracy of the data and maximises its potential throughout an organisation.

By using iValidate you are able to produce a standard report which can be used at Project Meetings and, if run regularly, as an indicator of changes to the data.

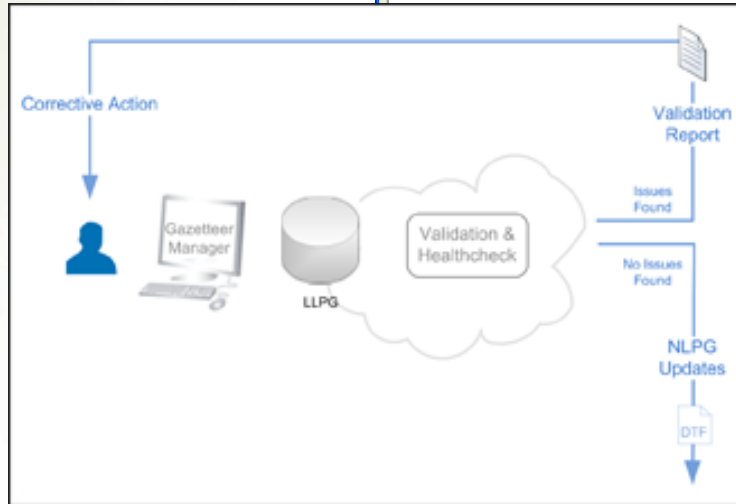
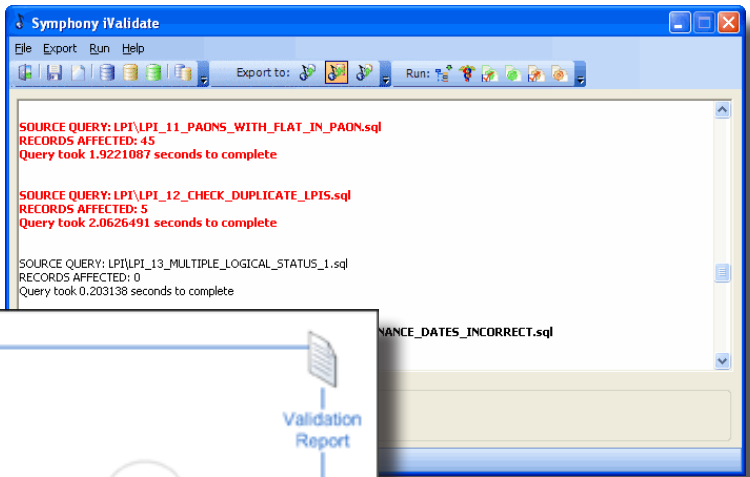
### iValidate Benefits

- Provides immediate validation of your NLPG data or DTF file
- Provides a comprehensive 'health check' of your BS7666 gazetteer
- Gives you the confidence to import or export files to the National Hub
- Saves you time incurred with rejected DTF files
- Create reports for use in management or departmental meetings
- Increase productivity and establish the cause of data issues
- Harness our experience and that of over 100 BS7666 custodians

*Most importantly, iValidate gives you piece of mind*

*"The advantage the NLPG has always had over alternative address data is the fact that it is vastly more accurate and therefore maintaining this accuracy is crucial. Without doubt, iValidate is a powerful tool in making this happen."*

Aligned Assets Limited  
Unit 5, River Court  
Albert Drive, Sheerwater



## Ensuring Data Accuracy

The very nature of a gazetteer means that the data in it will be constantly changing through the input of new data and amendments made to existing data. With change comes the potential for error, which can be compensated for by the regular usage of iValidate. It is possible through the use of iValidate to maintain confidence that the data submitted to the National Hub is of a consistently high standard.

The iValidate application will help your organisation ascertain any areas in which you may want to focus editing, as well as providing you with a detailed breakdown of the NPLG data. In organisations with limited time and resources, iValidate can help in prioritising workloads and become a valuable tool in achieving efficiency gains.

## Allow us to help you further

Although iValidate enables you to perform validation of your NPLG as frequently as you like, we can also offer an iValidate service whereby an Aligned Assets Consultant can provide a one-off health check of your NPLG data by running the iValidate queries in-house. A detailed report will be generated featuring a summary of the NPLG data and areas in which your organisation may wish to concentrate.

We work with a large number of organisations so if we don't already have the query that you need we can work out the best way of getting this into the results that we send back to you.

## Most Detailed Report available

iValidate has evolved from many years of consulting experience and is by far the most detailed reporting tool available for NPLG data. The key benefit of the application is its adaptability to specific data issues, which allows it to generate the results that are of most benefit to you.

Any queries or reports that are not currently contained within iValidate can be created by an Aligned Assets consultant. As each new one is created the scope of iValidate increases and with each upgrade you gain from the uses generated from our entire client base.

Tel: +44 (0) 870 750 9750

Fax: +44 (0) 870 750 9750

Email: sales@aligned-assets.co.uk

## What Quality checks are made?

There are numerous checks made to each of the BS7666 record types.

Some common checks are:

### BLPU

- Count BLPU's by RPA & Logical Status
- BLPU's with coordinates at Start or End of Street and not RPA 4
- BLPU's with same coordinates as other BLPU's

### LPI

- LPI Logical Status 3 where no Logical Status 1 Exists
- LPI records with potential 'Flat' text in PAON

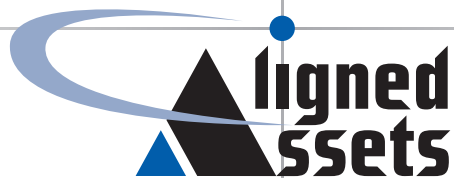
### BLPU Xref

- BLPU candidates with Xref
- BLPU without Xref
- Blpus without Occupation Provenance Where CTAX XREF Exists

### Streets

- NSG Type 3 or Type 4 streets with ESUs not also assigned to a Type 1 or Type 2 street

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



Tel: +44 (0) 870 750 8 750  
Fax: +44 (0) 870 750 9 750  
Email: [sales@aligned-assets.co.uk](mailto:sales@aligned-assets.co.uk)  
Web: [www.aligned-assets.co.uk](http://www.aligned-assets.co.uk)