



Symphony iManage for NSG & ASD

Create and maintain your BS7666 compliant Street Gazetteer



Symphony iManage NSG

The NSG solution that's streets ahead

The maintenance of the NSG is the responsibility of all Local Highway Authorities (LHAs) who each maintain their own Local Street Gazetteers (LSG) and Associated Street Data (ASD). iManage enables these LHAs to fully comply with regulations and allows them to make full use of the data they have created.

Maintaining an accurate LSG, plus ASD is now a fundamental pre-requisite in helping to attain the new Government targets, as well as being essential for the maintenance of all Local Land and Property Gazetteers (LLPG). The accurate creation of LSGs are not only essential to the workings of LHAs, but is a component part of the NSG.

iManage has a fully integrated and interactive map window with tools for drawing, tracing, dividing and merging ESUs and powerful tools for ASD maintenance allowing for exact start and end coordinates or whole road specification.

The most recent development with iManage has been the release of ASD Plus, which creates a significant enhancement to the management of ASD through comprehensive and flexible display features, and the addition of Type 64 & Type 65 records entry options.

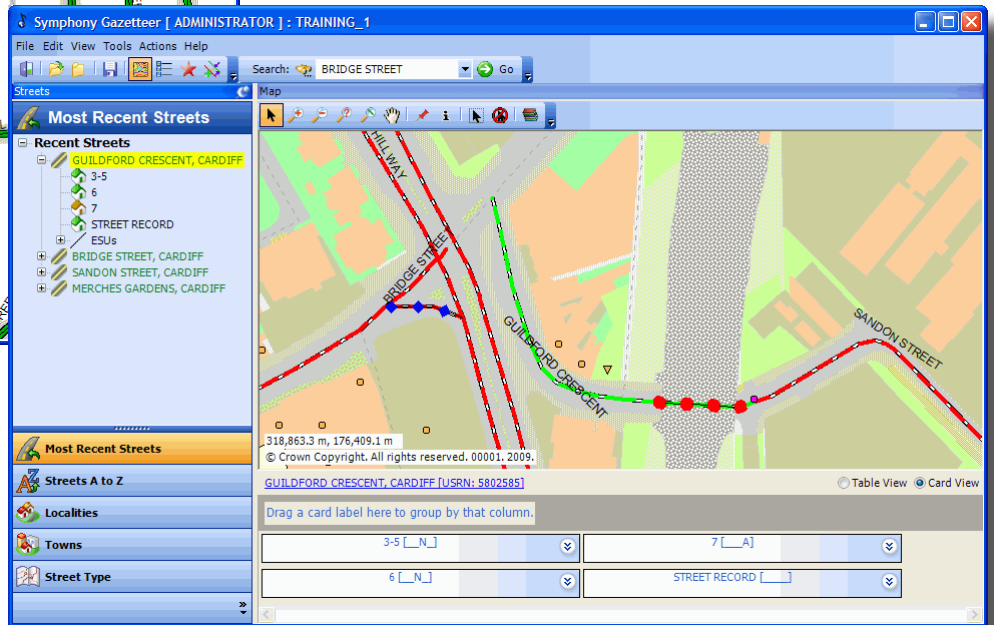
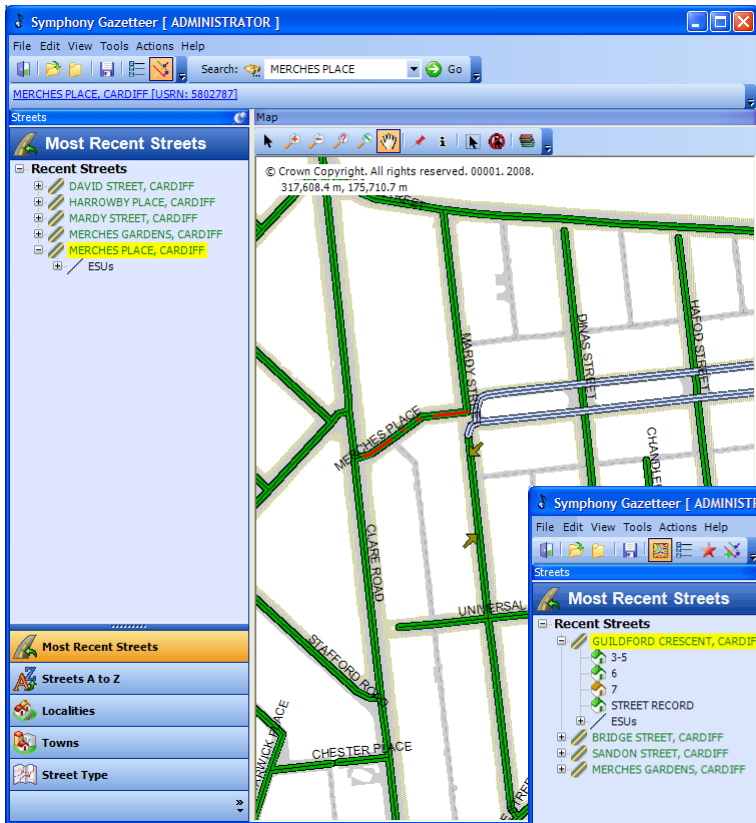
By using iManage, street data can be given significantly more value, not only within the creating LHA, but externally to utility companies, transport executives and the emergency services. With ever changing legislation, iManage can always be relied upon to be fully compliant.

iManage Benefits

- Powerful ESU editing tools allowing you to split and merge ESU data
- Intuitive map interface
- Embedded trace tool that allows you to create your network from existing map layers
- Data validation on point of entry
- Powerful GIS functionality enables you to use any background data
- Simple import/export functionality
- Keeps a list of most recently visited streets for each user with each street type displaying a different icon and coloured text
- Allow organisations to link in external systems which can then be automatically synchronised
- Increased accuracy of information for TMA and other systems that depend upon the NSG

“Having successfully used Aligned Assets solutions at several other Local Authorities, it was the natural choice for a tool to overcome the complexities I encountered at Swindon. The investment is really paying dividends and showing the benefits of e-Government”

- Kristin Woodland, Highway Information Manager, Swindon Borough Council



iManage NSG is packed full of features that have been developed through years of interaction with our users. We have a team of developers working to consistently improve and enhance the product in addition to ensuring its ongoing compliance to the latest standards.

Just some of the many features include:

- Create and maintain BS7666 compliant Street Gazetteers through an intuitive and user-friendly map based interface
- Disseminate the information to other disparate systems within the organisation including linking to the LLPG
- Allow access to the central data store from any device, anywhere, via the use of web services
- Fully integrated and interactive map window with tools for drawing, tracing, dividing and merging ESUs and a simple point and click tool to assign ESUs to a street
- Fast, easy-to-use customisable user interface. Simply click on a street link to edit it
- Powerful tools for ASD maintenance allowing for exact start and end coordinates or whole road specification
- Available in open Oracle spatial format and MS SQL Server with security through database roles
- Multi user editing with full audit trail
- Powerful search facility including searching metadata
- Full Import and Export of both NSG and ASD data

Associated Street Data

Associated Street Data (ASD) forms a supplementary part of the NSG. It contains information such as road length, details of ownership, structures, pipelines and width & height restrictions.

In iManage, there are two ASD options:

iManage ASD

- An intuitive, user-friendly and fully compliant map based interface for the management of your ASD data.

iManage ASD Plus

- Contains additional display features to make the visualisation of your ASD data much simpler and user-friendly, plus the option to add Type 64 and Type 65 records.

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