

agilysis



# Welcome Pack

Welcome to your Speed Compliance Tool



Dear User,

On behalf of Agilysis, we are thrilled to welcome you to the Speed Compliance Tool.

Included in this welcome packet, you will find information that will help you get the most out of the tool.

We are poised to provide you with support and guidance for getting started with the Speed Compliance Tool. If you have any questions about the tool, our customer care team are on hand and can be reached over the phone or via the email address at the bottom of this letter.

We also run regular drop-in sessions each month. These 10-minute sessions with one of the team are there to provide any refresher training or support for any queries you may have about the tool. You'll be able to find the links to register for these via our website.

You can expect to receive a user newsletter every 6 months outlining any news, updates or helpful tips when using the tool, as well as a reminder of all the resources we have on offer to support Speed Compliance Tool users.

Each year we hold the annual user group. The user group meetings are exclusively for existing users of the software and provides a platform to discuss the data behind the tool, new feature updates, and an opportunity to exchange feedback. Your input will help shape future updates by identifying any changes or new features that we could introduce to improve the tool.

We value feedback from our customers as it lets us know where we are getting things right and identify areas where we can improve.

Thank you once again for choosing Agilysis.

Kind regards,



Dan Campsall  
Chairman

# Speed Compliance Tool by Agilysis



## Full network coverage

View and triage your entire road network for hotspots of low level speed compliance.



## Pre-analysed data

Data has been pre-analysed to already include both average and 85th percentile speeds in seven different time periods.



## Respond quickly to enquiries

Instantly access the data to respond to enquiries and complaints without the need to deploy traditional surveys.



## Cost and Carbon savings

Connected vehicle data provides a significant resource saving over traditional data collection methods.



*The speed compliance tool is used by highway authorities and police forces throughout the UK to monitor their networks.*



Watch the introduction video

## Connected Vehicle Data

The data is sourced from 135 thousand vehicles which provide GPS data tracks every 10th of a second. This raw data is processed to provide average speeds for the OS Highways network layer resulting in 14 billion vehicle tracks. When used in association with the speed limit data it allows users to quickly identify non-compliance hotspots.

## Local area dashboard

Accessed via the online platform by Esri, Each dashboard shows speed limits for individual road segments based on the OS MasterMap Highways network, with All Day Everyday average speeds plus six extra values of average vehicle speeds at different times of the day and week. Coverage is widespread for the vast majority of roads and the interactive tools allow users to select multiple roads based on road class, road number, speed limit, road length, form of way, or via manual selection.

## Safety Performance Indicator

The tool includes an all important safety performance indicator crucial in monitoring performance in a speed management strategy.



## Resources & Support



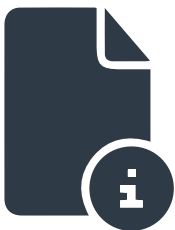
View the user guide here



Read the frequently asked questions here



View the demo videos here



Read the data fact sheet here



Read the terms and conditions here



Contact support team  
[support@agilysis.co.uk](mailto:support@agilysis.co.uk)





TRANSFORMING LIVES THROUGH  
SAFER & HEALTHIER COMMUNITIES

## About Agilysis

Agilysis is a leading transport safety consultancy who provide strategic support and data platforms to local authorities, road safety partnerships and roads policing throughout Great Britain and across the globe. Specialising in Safe System methodology, we have supported national governments and transport authorities to develop and deliver on new strategies to help them achieve their Vision Zero goals.

We have an extensive track record of working with public and private sector clients to deliver perceptive and relevant studies using state of the art techniques, including multidimensional data mining, socio demographic segmentation, geo-spatial methodology and contextualisation.

With access to a wide variety of datasets such as live and historical connected vehicle data, the Agilysis team provide insightful and rigorous analysis of trends in road traffic collisions and the people involved in them.

At Agilysis we have the ambition to create safe and sustainable communities for all. Our experienced team have been working together on innovative projects for over a decade. We are absolutely focussed on understanding 'what works', using evidence from all available data sources, as well as published research.

As both researchers and practitioners in social marketing, we also understand the practical requirements of those delivering training, campaigns and public relations exercises. Our principles are therefore directed towards ensuring that realistic, effective interventions can deliver outputs and outcomes for clients.





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## Supporting Products



### V-FOUR

V4 is a web-based tool which provides a complete solution for managing enforcement infrastructure. Designed by professionals with many years' experience of the issues, V4 addresses all the practical challenges of organising site based road safety enforcement interventions; including activity logging, data control, management reporting and partnership working.



### Active Streets Assessment Tool

Identifying appropriate locations for new segregated cycleways, footpaths, point closures, and area-wide measures can now be undertaken quickly and effectively using the new Active Streets Assessment Tool. This tool embraces detailed network infrastructure data from Ordnance Survey Master Map, enhanced with additional datasets for individual road sections including network flow, average speeds, 85th percentile speeds, modelled congestion, and collision history.



### Crashmap Pro

A professional online mapping solution with enhanced analytical power that is quick and easy to use and allows users to filter, select and download official STATS 19 data on a map in a highly visual way.