Speed Compliance Tool
by Agilysis

SPEED
COMPLIANCE TOOL

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.

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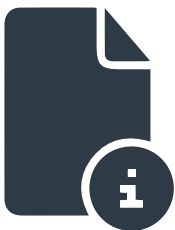
The speed compliance tool is used by highway authorities and police forces throughout the UK to monitor their networks.

Resources & Support

USER GUIDE

View the user guide here

FAQ

Read the frequently asked questions here

View the demo videos here

Read the data fact sheet here

T&C

Read the terms and conditions here

Contact support team support@agilysis.co.uk