





#### BIM Collaboration using attribute data and 3D visualisations

### Who?

• Signal Engineers

### What?

• Signalisation scheme design software

### Why?

Quickly design all aspects for traffic signal schemes and quantify costs

# The UK's Leading Traffic Signal Design Software

The UK's favourite traffic signal design software, KeySIGNALS allows engineers to produce traffic signal design drawings quickly in AutoCAD.

## **KEYSIGNALS AT A GLANCE**

- Create complex signal design schemes
- Includes a large library of symbols
- Draw cables, ducting and detector loops
- Export data rich scheme design models to IFC, GIS (SHP) or Navisworks
- Quantify markings and equipment for cost analysis and produce schematic and phasing diagrams
- Transoft Solutions' support services include training, user group meetings and upgrades, to keep you up to date with standards and legislation

## WHY CHOOSE KEYSIGNALS

KeySIGNALS helps you design all aspects for traffic signals schemes while quantifying costs. From multi phase junctions to simple pedestrian crossings, KeySIGNALS accommodates them all. Effortlessly add zigzags, road text and tactile paving. Accurately place signal heads on your drawings and create diagrams for cabling, ducting, staging and SCOOT (Split Cycle Offset Optimisation Technique.) Utilising a large library of symbols you can draw, label and configure detailed signal design plans quickly and print to any scale. Ducts can be drawn in 3D and there is a 3D representation of the underground parts of all duct chambers.



"Over the three years I have been at TFGM, KeySIGNALS has proven to be an outstanding program." - David Williams, Transport for Greater Manchester

### ABOUT TRANSOFT SOLUTIONS

Transoft Solutions develops innovative and highly specialized software for transportation professionals in the aviation and civil infrastructure industry. Since 1991, Transoft has remained focused on software solutions that enable professionals to plan and design efficient and safe transportation infrastructure with confidence. Our portfolio of planning, simulation, modeling, and design solutions, are used in over 130 countries serving more than 50,000 customers across local and federal agencies, consulting firms, airport authorities, and ports. We take pride in providing best-in-class customer support from our headquarters in Canada, and through offices in Sweden, the United Kingdom, the Netherlands, Australia, Germany, India, Belgium, and China.

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