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SITRAFFIC Office launched by Siemens Traffic Design Services

Leading traffic technology company Siemens has unveiled a proven traffic office management system to enable its customers to validate network performance without risking safety and in advance of committing capital funds. SITRAFFIC Office provides a suite of innovative tools to support the paperless office, intersection and network optimisation and significant data export tools for other 3rd party applications.

Office Management

According to the company's Head of Design Services, Brian Carpenter, the proof is in the performance and level of service calculation. SITRAFFIC Office is easy to use and integrates a variety of file and data management features in a single system allowing control of documents, management of design approvals and common data source for all staff, ensuring information integrity at all times.

Optimisation

SITRAFFIC Office allows optimisation of single intersections and networks to demonstrate performance. It uses the data and junction geometry already stored in the file management system so errors are reduced and speed is increased.

Reports

Automated report generation includes junction and network analysis, detailed drawings, traffic flow information and detailed junction design. From graphical representations such as green wave diagrams, stage transition diagrams to detailed configuration data. Reports are automatically generated, formatted and ready for personalisation or distribution.

Modelling

SITRAFFIC Office also has the ability to generate VISSIM models with a simple export feature. The model is generated from all the detailed design data stored in the system and this is all achieved without any additional effort. The VISSIM files are ready for use, which is an excellent way to gain integration and collaboration between the planning and delivery environments.

Siemens Traffic Controls Media Relations

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SITRAFFIC Office highlights the company's successful delivery of Design Services in the UK, currently operating nationally from 6 regional offices in Glasgow, Belfast, Lincoln, Droitwich, Poole and London. Based on knowing the results before investing, Siemens Traffic Design Services offers a wealth of experience and operational management. From civil and technical site surveys to microsimulation, the company's team of more than 30 traffic engineers provide analysis, detailed design and validation through to implementation and testing on projects and systems.

About Siemens Traffic Controls

As a division of Siemens plc, Siemens Traffic Controls designs, manufactures, installs and maintains a wide range of traffic engineering products and systems to enhance road safety and improve traffic flow in congested urban and inter-urban areas. In the United Kingdom, the company installs and maintains more traffic infrastructure than any other company and has over 800 employees including around 400 skilled service engineers dedicated every day of the year to maintaining over half of all traffic control equipment installed on the UK road network.

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