

Speaker Profile

James Guilliatt

Project Manager



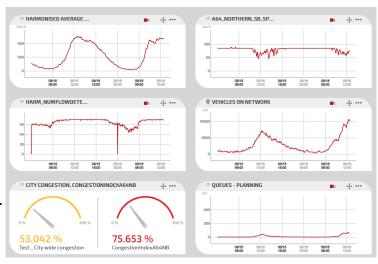


After 12 years working for a C-ITS provider in engineering and management roles. In the 3 years following James joined CYC and has been delivering C-ITS projects and technical support in York since.

James is a Project Manager currently responsible for the Smart Transport Evolution Programme, E-Scooter trials, last mile delivery innovation and is studying an MSc in Computer Science.

What to expect...

Historically, the City of York Council (CYC) manages the live transport network through staff monitoring CCTV and social media feeds, with Network Monitoring Operators (NMOs) and transport engineers manually implementing new plans and signal changes to ease network issues. In 2021, as part of a DfT-funded project called STEP, a Real Time Transport Model



has been implemented to support NMOs to adopt a more pro-active approach in moni-

toring and influencing the network.

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In the presentation will explain to the audience the benefits of the Real Time Model for NMOs, and how it was integrated with live data assets including traffic signals.