

TomTom and Elgin partner to deliver unprecedented insights into the impact of roadworks in the UK

ingham, November 15 2016 – TomTom (TOM2) and Elgin are proud to announce their collaboration which aims to deliver accurate and validated real-time traffic information to drivers, fleet managers and traffic management professionals. TomTom c in the United Kingdom now includes relevant roadworks and traffic management information from Elgin. This collaboration ately enables drivers to reach their destinations more quickly and Highway Authorities and utility companies to monitor and and to the impact of roadworks on road users in real-time.

, creators of <u>roadworks.org</u>, provides a comprehensive roadworks and traffic management communications hub, which also as the national roadworks database for England & Wales. The roadworks.org map is embedded within hundreds of local national Authorities and the underlying data is widely disseminated through a variety of services.

Tom receives a detailed picture of current vehicle speeds and locations, reported by TomTom navigation systems and mobile cations, and this data is anonymized and fused with roadworks data from Elgin," explains Anders Truelsen, Managing Director mTom's Licensing Business Unit.

arnessing machine learning to improve the data's quality, TomTom's Traffic Fusion Engine creates a positive feedback loop can discern whether, for example, scheduled roadworks reported to Elgin are causing traffic disruptions and whether these ccurring where they were planned to."

has the potential to revolutionise traffic management in the UK by enabling Traffic Managers and Works Promoters to truly ss the real-time impacts of their current works and to plan both roadworks and traffic management interventions more tively.

re extremely enthusiastic about the ways that TomTom and Elgin's combined real-time data feeds can be harnessed by port authorities and contractors alike to proactively monitor and minimise traffic disruptions resulting from planned works," adds James Harris, Elgin's Managing Director. "We have worked closely with TomTom to ensure that this valuable is made accessible through our respective data services."

combined TomTom/Elgin data, including the real-time impact of roadworks and traffic management measures, can be ssed by permissioned users within Elgin's roadworks.org Pro operational environment, or licensed as a raw data feed through Fom or Elgin for integration within Traffic Control Centres, Urban Traffic Management and Control (UTMC) systems and igent Transport Systems.

te road users utilising TomTom's live traffic information in the UK – e.g. through a connected navigation system or mobile cation – also benefit directly from this new collaboration. TomTom Traffic helps drivers plan the best route and reach their nations quicker thanks to the integration of UK roadworks data from Elgin.

Tom and Elgin will be exhibiting at the <u>Highways UK</u> Conference and Exhibition at the NEC Birmingham, UK on November 16th 2016. For more information, please visit them at stand B06.

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