

Siemens on tour with Retrofit Roadshow

Leading UK traffic technology company, Siemens is hosting a programme of workshops for local authority representatives, consultants and traffic engineers. During November this year, the company is staging eight customer events in Taunton, Tewkesbury, Stafford, Wigan, Wakefield, Chesterfield, Peterborough and Reading to demonstrate specific products in the Siemens traffic portfolio that provide customers with significant energy and carbon footprint reductions.

The workshops will focus on a newly developed LED signal head retrofit option from Siemens with the same excellent optical performance as existing Helios signals and carbon savings of over 75%. The Siemens retrofit enables existing installed signals to be upgraded to the latest Siemens CLS LED technology, without compromising functionality or investment whilst maximising the re-use of existing roadside infrastructure.

According to Keith Manston, Siemens' Head of Product Management, the significant carbon impact on the environment of existing traffic lamp based signalling equipment is a growing concern. 'There are many thousands of traffic signals installed, but the majority are still fitted with traditional incandescent signal lamps. As well as consuming large amounts of power, the need to regularly replace these lamps has a significant carbon impact, both in the manufacture of the lamps and the vehicle miles travelled', he said.

Easy to install and offering full lamp monitoring compatibility, the low-power retrofit provides a sustainable solution with minimum waste coupled with high optical brightness and outstanding phantom performance.

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Consuming an average of just 9W across a typical dim/bright cycle, the latest Siemens retrofit modules offer power and carbon savings of over 75%. The modules fit Siemens Helios and other compatible traffic signal bodies, minimising waste and disposal issues - and further enhancing the carbon savings achieved. 'Thanks to the continued use of the well-proven SIRA lens, the optical performances of the signals remain excellent, providing both high brightness and outstanding phantom performance' Keith added.

For new installations, signal heads are available already fitted with the latest LED modules which are fully compatible with the latest controllers.

The events also provide an opportunity for transport professionals to meet with others in the region, discuss current advances in the field, support and services available, and the shape of the future market and emerging requirements being addressed by Siemens.

Dates and venues for the Retrofit Roadshow workshops are:

- Monday 16th November: Taunton
- Tuesday 17th November: Tewkesbury and Stafford
- Wednesday 18th November: Wigan and Wakefield
- Thursday 19th November: Chesterfield and Peterborough
- Friday 20th November: Reading

To receive further detailed information or to register for one of the events email trafficwebmaster.stc@siemens.com or visit siemens.co.uk/traffic

About Siemens

Siemens was established in the United Kingdom 166 years ago and now employs 18,402 people in the UK. Last year's revenues were £3.7 billion. As a leading global engineering and technology services company, Siemens provides innovative solutions to help tackle the world's major challenges, across the key sectors of energy, industry and healthcare. Siemens has offices and factories throughout the UK, with its headquarters in Frimley, Surrey. The company's global headquarters is in Munich, Germany. For more information, visit www.siemens.co.uk

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