



Notification Number: 2014/371/UK

Technical Specification for Remote Controlled Temporary Traffic Management Signs for use on the Highways Agency Strategic Road Network

Date received : 28/07/2014

End of Standstill : 29/10/2014

Issue of comments by : Commission

Message

Message 001

Communication from the Commission - TRIS/(2014) 02209

Directive 98/34/EC

Notificación - Oznámení - Notifikation - Notifizierung - Teavitamine - Γνωστοποίηση - Notification - Notification - Notifica - Pietiekums - Pranešimas - Bejelentés - Notifika - Kennisgeving - Zawiadomienie - Notificação - Hlásenie-Obvestilo - Ilmoitus - Anmälan - Нотификация : 2014/0371/UK - Notificare.

No abre el plazo - Nezažuje odklady - Fristerne indledes ikke - Kein Fristbeginn - Viivituste perioodi ei avata - Καμμία έναρξη προθεσμίας - Does not open the delays - N'ouvre pas de délais - Non fa decorrere la mora - Neietekmē atlikšanu - Atidėjimai nepradedami - Nem nyitja meg a késéket - Ma' jiftaħ il-perijodi ta' dawmien - Geen termijnbegin - Nie otwiera opóźnień - Nao inicia o prazo - Neotvorí oneskorenia - Ne uvaja zamud - Määräaika ei ala tästä - Inleder ingen frist - Не се предвижда период на прекъсване - Nu deschide perioadele de stagnare - Nu deschide perioadele de stagnare.

(MSG: 201402209.EN)

1. Structured Information Line

MSG 001 IND 2014 0371 UK EN 28-07-2014 UK NOTIF

2. Member State

UK

3. Department Responsible

Department for Business, Innovation and Skills
European Reform Directorate
1 Victoria Street, London, SW1H 0ET.

Email: 9834@bis.gsi.gov.uk.

3. Originating Department



Highways Agency
Temple Quay House, The Square,
Temple Quay, Bristol, BS1 6HA

Email: ha_info@highways.gsi.gov.uk

4. Notification Number

2014/0371/UK - B00

5. Title

Technical Specification for Remote Controlled Temporary Traffic Management Signs for use on the Highways Agency Strategic Road Network

6. Products Concerned

Remote Controlled Temporary Traffic Management Signs

7. Notification Under Another Act

-

8. Main Content

This specification sets out the functional and performance criteria for remotely controlled electro-mechanical and optoelectronic variable message signs used for the specific purpose of signing temporary traffic management signs. Key aspects of the specification include reliability figures, optical performance characteristics in line with BS EN 12966, battery and mains power requirements, and use of the Urban Traffic Management and Control (UTMC) communications protocol.

9. Brief Statement of Grounds

The Highways Agency employs a significant work force to maintain its assets and in doing so they are often required to work on a live carriageway, which exposes them to potentially lethal circumstances. The Aiming for Zero initiative has the aspiration of eliminating the number of road worker casualties and fatalities by removing these hazardous activities. A number of products have been brought to market to remove the need for road workers to cross the carriageway to deploy temporary traffic management, however, these have not been produced to any defined standard. As the Highways Agency now desires to adopt best practice and roll out these signs across their network, there is a requirement for standardisation, consistency and interoperability of these signs. This specification has been produced to provide suppliers with the Highways Agency's requirements.

10. Reference Documents - Basic Texts

References of the Basic Texts: BS 7671 Requirements for Electrical Installation

BS EN 12899-1 Fixed, Vertical Road Traffic Signs

BS EN 12966-1 Road Vertical Sign - Variable Message – Traffic Signs

TR 2130 - Environmental Tests for Motorway Communications Equipment and Portable and Permanent Road Traffic Control Equipment

TRG 0600 - Self-Certification Procedures for Statutory Approval of Traffic Control Equipment (2005/521/UK)

MCH1514 - Code of Connection: Application process for Agency Project Sponsors, Suppliers and Maintainers



Constructions Products Regulations 305/2011

Low Voltage Directive 2006/95/EC

Electromagnetic Compatibility Directive 2004/108/EC

The Traffic Signs Regulations and General Directions 2002 (SI 2002/3113) (as amended) (2011/005/UK)

Basic Texts have been forwarded within the framework of a previous notification: 2005/521/UK: 2011/005/UK

11. Invocation of the Emergency Procedure

No

12. Grounds for the Emergency

-

13. Confidentiality

No

14. Fiscal measures

No

15. Impact assessment

-

16. TBT and SPS aspects

TBT aspect

No - The draft has no significant impact on international trade

SPS aspect

No - The draft has no significant impact on international trade

European Commission

Contact point Directive 98/34

Fax: +32 229 98043

email: dir83-189-central@ec.europa.eu