Notification Number: 1993/323/UK

# TR2177 NMCS2 MIDAS OUTSTATION ALGORITHM SPECIFICATION

Date received : 26/10/1993

End of Standstill : 07/02/1994 ( 05/05/1994)

Issue of detailed opinion by : Commission

# Message

MINISTERE DE L'INDUSTRIE ET DE LA RECHERCHE

ATT. M. MORTUREUX

INSTITUT BELGE DE NORMALISATION,

ATT. M. CROON

INSPECTION DU TRAVAIL ET DES MINES VIA MINISTERE DES AFFAIRES ETRANGERES

ATT. M. A. SCHUSTER

MINISTERE DE L'INDUSTRIE

ATT. M. CAVANNA

DEPT. OF TRADE AND INDUSTRY, QUALITY AND EDUCATION DIVISION,

ATT. MR. E. ALLEN

GOVERNMENT SERVICE OF INDUSTRY AND COMMERCE, NSAI

ATT. MR. J. NULTY

MINISTERIE VAN ECONOMISCHE ZAKEN, (DG BEB),

ATT. MR. B. SIEBRING

INDUSTRI- OG HANDELSSTYRELSEN

ATT. MR. KELD DYBKJAER

MINISTRY OF INDUSTRY, ENERGY & TECHNOLOGY

ATT. MR. Z.P. MAVROUKAS

HELLINIKOS ORG. TYPOPISEOS

ATT. MR. MELAGRAKIS

MIN WIRTSCHAFT

ATT. DR. WINKEL

MIN PARA RELACIONES CON LA COMUNIDA



ATT MR. D. ALFREDO RAMBLA JOVANI

MIN INDUSTRIA

ATT MR. ADALBERTO PEREA MARTIN, ESPAGNE

DIRECCIO GERAL QUALIDAD ATT MR. CANDIDO DOS SANTOS, PORTUGAL

DGS INTERNATIONAL BELGIUM

REP PERMANENTE ROYAUME UNI

REP PERMANENTE IRLANDE

REP PERMANENTE GRECE

EUROPEAN FREE TRADE ASSOCIATION ATT. M. TSCHAENI

TELEX 001

COMMUNICATION FROM THE COMMISSION - SG (93) D/51780 DIRECTIVES 83/189/EEC AND 88/182/EEC

NOTIFIKATION - NOTIFIZIERUNG - NOTIFICATION - NOTIFICACION NOTIFICATION - NOTIFICA - KENNISGEVING - NOTIFICACAO 93/0323/UK

FRISTERNE INDLEDES IKKE -KEIN FRISTBEGINN - DOES NOT OPEN THE DELAYS - NO ABRE EL PLAZO - N'OUVRE PAS DE DELAIS - NON FA DECORRERE LA MORA - GEEN TERMIJNBEGIN - NAO INICIA O PRAZO

- 3B1: 9301796.EN

# 1. Structured Information Line

TLX 001 IND- 93 0323 UK- EN ----- 931026 --- ---

# 2. Member State

UNITED KINGDOM

### 3. Department Responsible

DEPARTMENT OF TRADE AND INDUSTRY: STANDARDS POLICY UNIT

### 3. Originating Department

DEPARTMENT OF TRANSPORT

#### 4. Notification Number

93/0323/UK

#### 5. Title

TR2177 NMCS2 MIDAS OUTSTATION ALGORITHM SPECIFICATION

#### 6. Products Concerned

NMCS2 MOTORWAY INCIDENT DETECTION AND SIGNALLING SYSTEM

#### 7. Notification Under Another Act

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#### 8. Main Content

A. THIS DRAFT REGULATION DEFINES THE TECHNICAL REQUIREMENTS FOR THE MIDAS OUTSTATION ALGORITHMS.

B. THE UNITED KINGDOM WOULD LIKE TO BE INFORMED BY OTHER MEMBER STATES OF THEIR OWN STANDARDS AND REGULATIONS OFFERING AN EQUIVALENT LEVEL OF SAFETY AND SECURITY.

#### 9. Brief Statement of Grounds

THIS DRAFT REGULATION IS ONE OF A SERIES OF TECHNICAL SPECIFICATIONS WHICH DESCRIBE THE REQUIREMENTS OF THE MIDAS SYSTEM COMPONENTS AND THEIR COMMUNICATION INTERFACES IN ACCORDANCE WITH CURRENT PRACTICE OF EUROPEAN STANDARDISATION ACTI VITY.

## 10. Reference Documents - Basic Texts

DOCUMENTS NOTIFIED IN PARALLEL

TR2144 NMCS2 MIDAS SUBSYSTEM SPECIFICATION

TR2145 NMCS2 MIDAS ENGINEERS TERMINAL SPECIFICATION

TR2146 NMCS2 MIDAS OUTSTATION LINK SPECIFICATION

TR2167 NMCS2 MIDAS LCC SPECIFICATION

TR2168 NMCS2 MIDAS TRANSPONDER SPECIFICATION

TR2169 NMCS2 MIDAS OUTSTATION SPECIFICATION

TR2170 NMCS2 MIDAS INSTATION - LCC LINK SPECIFICATION

TR2171 NMCS2 MIDAS LCC - TRANSPONDER LINK SPECIFICATION

TR2172 NMCS2 MIDAS ENGINEERS TERMINAL LINK SPECIFICATION

TR2173 NMCS2 MIDAS MESSAGE SPECIFICATION

#### DOCUMENTS INCLUDED WITH THIS DRAFT

TRRL526 TRANSPORT AND ROAD RESEARCH LABORATORY, SUPPLEMENTARY REPORT 526, "AUTOMATIC INCIDENT DETECTION - TRRL ALGORITHMS HIOCC AND PATREG".

#### DOCUMENTS NOT INCLUDED

MCH1621 NMCS2 SYSTEM DESIGN AND TENDER RESPONSE REQUIREMENTS (INCLUDED WTH TR 2144, NOTIFIED IN PARALLEL)

# 11. Invocation of the Emergency Procedure NO

#### 12. Grounds for the Emergency

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# EUROPEAN COMMISSION GROWTH DIRECTORATE-GENERAL

Single Market for goods Prevention of Technical Barriers

D. WILLIAMSON COMEUR NNNN