



Notification Number: 1993/317/UK

TR2168 NMCS2 MIDAS TRANSPONDER 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. TYPOPOSEOS
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/51774
DIRECTIVES 83/189/EEC AND 88/182/EEC

NOTIFIKATION - NOTIFIZIERUNG - NOTIFICATION - NOTIFICACION
NOTIFICATION - NOTIFICA - KENNISGEVING - NOTIFICACAO 93/0317/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 : 9301802.EN

1. Structured Information Line

TLX 001 IND- 93 0317 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

93/0317/UK

5. Title

TR2168 NMCS2 MIDAS TRANSPONDER 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 TRANSPONDER FOR USE ON UK MOTORWAYS.

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 ACTIVITY.

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

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

TR2177 NMCS2 MIDAS OUTSTATION ALGORITHM SPECIFICATION

DOCUMENTS INCLUDED WITH THIS DRAFT

MCH1689 NMCS2 DATA SYSTEM MESSAGE AND SITE DATA HEADER CODE REGISTER

DOCUMENTS NOT INCLUDED

DEPARTMENT OF TRANSPORT SPECIFICATIONS

TR1100 TECHNICAL AND QUALITY CONTROL REQUIREMENTS (90/0174/UK)

TR1153 CABINET 600 (91/0193/UK)

TR2070 NMCS2 MESSAGE CONTROL POINT TO POINT (91/0191/UK)

TR2130 ENVIRONMENTAL TESTS FOR MOTORWAY COMMUNICATIONS

EQUIPMENT AND PORTABLE AND PERMANENT TRAFFIC CONTROL EQUIPMENT (91/0252/UK) TRG1068 ELECTROMAGNETIC COMPATIBILITY TESTS FOR

MOTORWAY COMMUNICATIONS EQUIPMENT AND PORTABLE AND PERMANENT TRAFFIC CONTROL EQUIPMENT (90/0184/UK) TRH1239 INSTALLATION

DRAWINGS NMCS (90/0195/UK) MCH1621 NMCS2 SYSTEM DESIGN AND

TENDER RESPONSE REQUIREMENTS (INCLUDED WITH TR2144, NOTIFIED IN PARALLEL) MCX0156 SHEET 4/9 POWER DISTRIBUTION UNIT 1003

(NOTIFIED WITH TR 2169, NOTIFIED IN PARALLEL)



BRITISH STANDARDS

BS6301 SAFETY REQUIREMENTS FOR APPARATUS FOR CONNECTION TO
BRITISH TELECOM NETWORKS (90/0195/UK) BS5954 DIMENSIONS OF
PANELS AND RACKS FOR ELECTRONIC EQUIPMENT (IMPLEMENTED BY IEC
297-2 AND 297-3) DEFENCE STANDARDS DEF STAN 59-35 (PT0)
CONNECTORS ELECTRICAL AND CONNECTORS FIBRE OPTIC (90/0369/UK)
DEF STAN 59-35 (PT3) CONNECTORS ELECTRICAL AND CONNECTORS
FIBRE OPTIC (91/0196/UK) OTHER DOCUMENTS UK ELECTRICITY SUPPLY
REGULATIONS 1988 (SI1057 AND TR1100) - TR1100 NOTIFIED
(90/0174/UK)

11. Invocation of the Emergency Procedure

NO

12. Grounds for the Emergency

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D. WILLIAMSON
COMEUR
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