



Notification Number: 1990/358/UK

## TR2020 NATIONAL ICE PREDICTION NETWORK

Date received : 04/12/1990  
End of Standstill : 07/03/1991 ( 07/06/1991)  
Issue of detailed opinion by : Commission

### Message

MINISTERE DE L'INDUSTRIE ET DE LA RECHERCHE  
ATT. M. J.P. LETEURTROIS

INSTITUT BELGE DE NORMALISATION,  
ATT. M. CROON

INSPECTION DU TRAVAIL ET DES MINES  
VIA MINISTERE DES AFFAIRES ETRANGERES  
26 RUE ZITHE, 2010 LUXEMBOURG  
ATT. M. A. SCHUSTER

MINISTERE DE L'INDUSTRIE  
ATT. M. CAVANNA

DEPT. OF TRADE AND INDUSTRY, QUALITY AND EDUCATION DIVISION,  
LONDON SW1V 1PT. ATT. MR. P. LAMBERT

GOVERNMENT SERVICE OF INDUSTRY AND COMMERCE, NSAI  
ATT. MR. J. NULTY

MINISTERIE VAN ECONOMISCHE ZAKEN, (DG BEB),  
BEZUIDENHOUTSEWEG 30,  
POSTBUS 20101, 2500 EC S'GRAVENHAGE  
ATT. MR A.C.F VAN RHIJN

INDUSTRIMINISTERIET  
INDUSTRI- OG HANDELSSTYRELSEN  
ATT. MR. KELD DYBKJAER

ATT. MR. MITROPOULOS

ATT. MR. MELAGRAKIS

ATT. DR. WINKEL



D. ALFREDO RAMBLA JOVANI  
SUBDIRECTOR GENERAL DE COORDINACION COMUNITARIA  
PARA ASUNTOS INDUSTRIALES

MR. ADALBERTO PEREA MARTIN, ESPAGNE

DIRECCAO GERAL DOS ASSUNTOS FARMACEUTICOS  
MINISTERIO DA SAUDE

INSTITUTO DA QUALIDADE ALIMENTAR  
MINISTERIO DA AGRICULTURA, PESCAS E ALIMENTACAO

MR. CANDIDO DOS SANTOS, PORTUGAL

G.A.M.M.A INSTITUTE  
GREECE

TELEX 001

COMMUNICATION FROM THE COMMISSION - SG (90) D/60629  
DIRECTIVES 83/189/EEC AND 88/182/EEC

NOTIFIKATION - NOTIFIZIERUNG - NOTIFICATION - NOTIFICACION  
NOTIFICATION - NOTIFICA - KENNISGEVING - NOTIFICACAO 90/0358/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

- 3B2 : 9001643.EN

**1. Structured Information Line**

TLX 001 IND- 90 0358 UK- EN ----- 901204 --- ---

**2. Member State**

UNITED KINGDOM

**3. Department Responsible**

DEPARTMENT OF TRADE AND INDUSTRY,  
STANDARDS AND QUALITY POLICY UNIT.

**3. Originating Department**

DEPARTMENT OF TRANSPORT

**4. Notification Number**

90/0358/UK

**5. Title**

TR2020 NATIONAL ICE PREDICTION NETWORK

**6. Products Concerned**



METEOROLOGICAL SENSORS FOR MEASURING TEMPERATURE.  
DEW POINT AND WINDSPEED.

#### **7. Notification Under Another Act**

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#### **8. Main Content**

THIS DRAFT REGULATION DESCRIBED THE REQUIREMENTS FOR ICE DETECTION SYSTEMS SHOULD THE HIGHWAY AUTHORITY (HA) WISH TO PARTICIPATE IN THE NATIONAL ICE PREDICTION SYSTEMS (NIPS) WHICH IS OPERATED BY UK WEATHER FORECASTING ORGANISATIONS. BY ADDING THIS FEATURE TO THEIR SYSTEMS HA'S BENEFIT FROM THE ADDITION OF LONG-RANGE WEATHER FORECASTS TO THEIR LOCALLY COLLECTED METEOROLOGICAL DATA. THESE LONG-RANGE FORECASTS ARE MODELLED TO PREDICT THE FORMATION OF ICE ON HIGHWAYS.

#### **9. Brief Statement of Grounds**

THE GROUNDS FOR THIS DRAFT REGULATION ARE TO ACHIEVE STANDARD COMMUNICATIONS PROTOCOL SO THAT SYSTEMS FROM ANY SUPPLIER CAN COMMUNICATE WITH EXISTING NIPS AND THAT THE FORECASTS CAN ACHIEVE A STANDARD DEGREE OF ACCURACY.

#### **10. Reference Documents - Basic Texts**

INCLUDED NOT INCLUDED

MCX 0326 TR 1100)  
BS 6328 BS 6301) REFERENCE 90/0174/UK  
BS 9000)

IEE WIRING REGULATIONS  
BS 2011/HD 323  
BS 5750/EN 29000  
CCITT RECOMMENDATIONS V22 AND V42  
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#### **11. Invocation of the Emergency Procedure**

NO

#### **12. Grounds for the Emergency**

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D. WILLIAMSON  
COMEUR  
NNNN