



Notification Number: 1992/125/UK

## **SPECIFICATION FOR THE TYPE APPROVAL OF TERMINAL EQUIPMENT FOR USE IN THE PERSONAL COMMUNICATIONS NETWORK (PCN) - ISSUE 1 - APRIL 92 ////**

Date received : 14/05/1992

End of Standstill : 21/08/1992

### **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),  
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ATT. MR A.C.F VAN RHIJN

INDUSTRIMINISTERIET  
INDUSTRI- OG HANDELSSTYRELSEN  
ATT. MR. KELD DYBKJAER

ATT. MME. MOUSTAKA-ZERVAKOU

ATT. MR. MELAGRAKIS



ATT. DR. WINKEL

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

MR. ADALBERTO PEREA MARTIN, ESPAGNE

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INSTITUTO DA QUALIDADE ALIMENTAR  
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MR. CANDIDO DOS SANTOS, PORTUGAL

G.A.M.M.A INSTITUTE  
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415790 ICC CH  
ICC: PLEASE FORWARD THIS MESSAGE TO ICC MAILBOX EFTBT  
TELEX 001

COMMUNICATION FROM THE COMMISSION - SG (92) D/50842  
DIRECTIVES 83/189/EEC AND 88/182/EEC

NOTIFIKATION - NOTIFIZIERUNG - NOTIFICATION - NOTIFICACION  
NOTIFICATION - NOTIFICA - KENNISGEVING - NOTIFICACAO 92/0125/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 : 9200839.EN

**1. Structured Information Line**

TLX 001 IND- 92 0125 UK- EN ----- 920514 --- ---

**2. Member State**

UNITED KINGDOM

**3. Department Responsible**

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

**3. Originating Department**

TELECOMMUNICATIONS AND POSTS DIVISION

**4. Notification Number**

92/0125/UK



## **5. Title**

SPECIFICATION FOR THE TYPE APPROVAL OF TERMINAL EQUIPMENT FOR USE IN THE PERSONAL COMMUNICATIONS NETWORK (PCN) - ISSUE 1 - APRIL 92

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## **6. Products Concerned**

TERMINAL EQUIPMENT FOR CONNECTION TO THE UK PCN NETWORKS OPERATING TO THE EUROPEAN STANDARD FOR DCS 1800 EQUIPMENT.

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

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## **8. Main Content**

THE DRAFT REGULATION IS A SUB-SET OF TESTS FROM ETSI GSM SPECIFICATION 11.10-DCS WHICH IS THE AGREED EUROPEAN TYPE APPROVAL SPECIFICATION FOR DCS 1800 TERMINAL EQUIPMENT. THIS IS THE DCS 1800 VERSION OF THE GSM 900 TYPE APPROVAL SPECIFICATION (NET 10).

THE DRAFT REGULATION HAS BEEN PRODUCED TO PROVIDE AN INTERIM TYPE APPROVAL SPECIFICATION AND FOLLOWS CLOSELY THE AGREED TESTS FOR THE GSM INTERIM TYPE APPROVAL SPECIFICATION ADOPTED BY TRAC AND THE GSM MOU GROUP IN APRIL 1992. IT IS ENVISAGED THAT A SUITABLE SYSTEM SIMULATOR CAN BE MADE AVAILABLE TO TEST TO THIS SPECIFICATION IN AN ACCEPTABLE TIME SCALE.

IT IS THEREFORE CONSIDERED THAT THE DRAFT REGULATION COVERS ALL OF THE ESSENTIAL REQUIREMENTS FOR EQUIPMENT TO BE CONNECTED TO THE DCS 1800 NETWORKS. AT PRESENT THIS ONLY APPLIES TO THE UK BUT IF NETWORKS USING THE DCS 1800 STANDARD BECOME AVAILABLE IN OTHER COUNTRIES THE DRAFT REGULATION SHOULD ENSURE THAT ROAMING CAN BE IMPLEMENTED BETWEEN NETWORKS.

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

THE GSM SPECIFICATION HAS BEEN APPROVED BY TRAC AS NET 10, BUT THE DCS 1800 VERSION IS NOT SCHEDULED TO BECOME A NET. IT WILL HOWEVER BE MERGED WITH THE GSM 900 SPECIFICATION FOR PHASE 2 MOBILE EQUIPMENT AND ETSI ARE SCHEDULED TO PRODUCE THIS SPECIFICATION BY MARCH 1993. A CTR IS ALSO PLANNED FOR THIS STAGE OF DEVELOPMENT INCORPORATING BOTH GSM 900 AND DCS 1800.

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THE UK IS ACTIVELY SEEKING TO DEVELOP A CTR FOR DCS 1800 AND WILL ADOPT SUCH A CTR AS SOON AS POSSIBLE, BUT HAS TO MAKE ALTERNATIVE NATIONAL ARRANGEMENTS PENDING THE AVAILABILITY OF THE CTR FOR DCS 1800 IN ORDER TO ALLOW UK DCS 1800 NETWORKS TO COMPETE IN THE MARKET PLACE WITH GSM 900 NETWORKS.

AS WITH THE GSM SPECIFICATION A SUITABLE SYSTEM SIMULATOR



WHICH IS REQUIRED FOR TESTING TO THE SPECIFICATION IS NOT AVAILABLE AND CANNOT BE MADE AVAILABLE IN A SUITABLE TIME SCALE. AN INTERIM SPECIFICATION IS THEREFORE REQUIRED WHICH COVERS THE ESSENTIAL FEATURES OF THE SPECIFICATION. THIS IS ALSO CONSISTENT WITH THE RECENT TRAC AGREEMENT ON THE APPLICATION OF NET 10 FOR GSM.

**10. Reference Documents - Basic Texts**

DRAFT DOCUMENTS :

SPECIFICATION FOR THE TYPE APPROVAL OF TERMINAL EQUIPMENT FOR USE IN THE PERSONAL COMMUNICATIONS NETWORKS (PCN) - ISSUE 1 - APRIL 1992.

**11. Invocation of the Emergency Procedure**

NO

**12. Grounds for the Emergency**

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D. WILLIAMSON  
COMEUR  
NNNN