## **EUROPEAN RADIOCOMMUNICATIONS COMMITTEE**

ERC Decision
of 29 November 1999
on Exemption from Individual
Licensing of Inmarsat-M4 terminals
for land mobile applications

(ERC/DEC/(99)20)





### **EXPLANATORY MEMORANDUM**

#### 1 INTRODUCTION

Licensing is an appropriate tool for Administrations to regulate the use of radio equipment and the efficient use of the frequency spectrum. However, the technical characteristics of radio equipment require less intervention from the Administrations as far as the installation and use of equipment is concerned. Administrations and especially users, retailers and manufacturers will benefit from a more deregulated system of authorising the use of radio equipment.

### 2 BACKGROUND

There is a general agreement that when the efficient use of the frequency spectrum is not at risk and as long as harmful interference is unlikely, the installation and use of radio equipment might be exempted from licence.

In general the CEPT Administrations apply similar systems of licensing and exemption from individual licensing. However, different criteria are used to decide whether radio equipment should be licensed or exempted from an individual licence.

The free movement of radio equipment and the provision of Pan European services will be greatly assisted when all CEPT Administrations exempt the same categories of radio equipment from licensing and apply -to achieve that- the same criteria.

When radio equipment is subject to an exemption from individual licensing, anyone can buy, install, possess and use the radio equipment without any prior individual permission from the Administration. Furthermore, the Administration will not register the individual equipment. The use of the equipment can be subject to general provisions or general licence.

### 3 REQUIREMENT FOR AN ERC DECISION

ERC/REC 01-07 that was adopted in 1995 listed harmonised criteria for the Administrations to decide whether an exemption of individual licence should be applied. The aim of this Decision is to exempt land mobile Inmarsat-M4 terminals from individual licensing because they fulfil the criteria for exemption listed in ERC/REC 01-07.

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The European Conference of Postal and Telecommunications Administrations,

considering:

- a) that within the CEPT Administrations there is a growing awareness of a need for harmonisation of licensing regimes in order to facilitate the free circulation of radio equipment;
- b) that it therefore would be desirable for CEPT Administrations to have common licence regimes at their disposal in order to control the installation, ownership and use of radio equipment;
- c) that there is a strong desire within the CEPT Administrations to improve efficiency by reducing the control exercised by Administrations in the form of mandatory provisions;
- d) that there is considerable difference in national licensing, laws and regulations and that harmonisation therefore can only be introduced gradually;
- e) that national licensing regimes should be as simple as possible, in order to minimise the burden upon the Administrations and users of equipment;
- f) that intervention by the national Administrations with respect to the use of radio equipment should in general not exceed the level necessary for the efficient use of the frequency spectrum;
- g) that Administrations should work towards the exemption of relevant radio equipment from individual licensing based on harmonised criteria detailed in ERC/REC 01-07;

noting

- a) that Inmarsat-M4 terminals for land mobile applications operate under the control of the satellite system providing voice and data communications on the frequency bands 1525-1559 MHz (space-to-Earth) and 1626.5-1660.5 MHz (Earth-to-space), excluding the bands 1544-1545 MHz and 1645.5-1646.5 MHz;
- b) that Inmarsat-M4 terminals for land mobile applications complying with ETS 300 423 or TBR 044 where applicable also fulfil the criteria for exemption listed in ERC/REC 01-07;

### **DECIDES**

- 1. to exempt Inmarsat-M4 terminals for land mobile applications that fulfil noting a) and b) from individual licensing;
- 2. that this Decision shall enter into force on 31 January 2000 at the latest;
- 3. that CEPT member Administrations shall communicate the national measures implementing this Decision to the ERC Chairman and the ERO when the Decision is nationally implemented.

#### Note:

Please check the ERO web site ( <a href="www.ero.dk">www.ero.dk</a> ) under "Documentation / Implementation" for the up to date position on the implementation of this and other ERC Decisions.