European Radiocommunications Committee (ERC) within the European Conference of Postal and Telecommunications Administrations (CEPT)

# APPLICATION GUIDE AND EXPLANATORY NOTES TO SUPPORT AN APPLICATION FOR THE USE OF RADIO EQUIPMENT AT SHORT TERM EVENTS

Stockholm, December 1995



## APPLICATION GUIDE AND EXPLANATORY NOTES TO SUPPORT AN APPLICATION FOR THE USE OF RADIO EQUIPMENT AT SHORT TERM EVENTS

#### INTRODUCTION AND GENERAL BACKGROUND

Several CEPT administrations have for a number of years been experiencing interferences from unauthorised use of radio transmitters by foreign teams and organisations in international sporting events and other similar events. The unauthorised use has even interfered with national safety services and thus endangered the safety of life.

The reason for the interference cases has been that the foreign teams have taken along and used their own radio transmitters without contacting the national telecommunications administration in the visited country in advance.

When these unauthorised users have been checked, the explanation has often been that the users have not known that a licence or frequency assignment is necessary.

Most case of interference could be avoided if the users contact the national telecommunications administration in the visited country in advance.

#### GENERAL GUIDANCE

The organisations participating in short term events abroad and intending to use their own radio equipment should be aware that a licence or frequency assignment may be required.

The procedure for applying for a licence or frequency assignment must be as simple as possible.

The user must be supplied with information concerning the type of technical and administrative details required by the administration. The user must also be provided with information on where to send the application.

It is therefore recommended that administrations should make available a simple information sheet and application form.

These should be available in both English and the host administration national language.

An example is given in Annex A.

#### WHY RADIO USE NEEDS TO BE LICENSED?

Radio frequencies are in great demand, and uncoordinated use can cause interference to other users. This can have serious consequences for safety of life. Improper use may also interfere with the conduct of business or cause annoyance to a private individual.

For these reasons, the use of radio equipment is strictly regulated in every country.

Unauthorised use of radio equipment could mean immediate termination of use, confiscation of the equipment, severe penalties and even imprisonment.

Therefore before using radio equipment in another country, you must check whether you need to be authorised.

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## WHAT DO I NEED TO DO IF I WANT TO USE RADIO OUTSIDE MY OWN COUNTRY?

You should contact the administration of the country in which you would like to use radio equipment.

You should use the annexed application form to make initial contact. You should complete it and send it to the host administration contacts in administrations are shown in Annex 2 to this sheet. You should make contact as early as possible and <a href="perferably 4">preferably 4</a> weeks before the event.

If you have any difficulty in completing any part of the form, your radio supplier or national administration may also be able to advise you.

If you have still difficulties with a part of the form, leave it blank and, if necessary, explain your problem in a covering letter.

ANNEX 1: application form ANNEX 2: list of contact points

#### ANNEX A

#### INFORMATION SHEET

The purpose of this information sheet is to give advice to those intending to **take** radio equipments into any CEPT country to use at sporting and other events. An application form (annex 1) is available which you should complete and use to make first contact with the administration of the country you wish to visit. You can find the list of the CEPT countries in Annex 2 to this sheet.

#### WHAT SORT OF EVENTS ARE COVERED?

The information given here covers everything from village fetes to music, religious or other festivals; and from rock concerts to air shows and sporting events. If you intend to use radio in some way then this information sheet is intended to help you

#### WHAT SORT OF RADIO USE?

The information given here covers any use of radio **transmitters**, apart from the use of mobile telephones. Radio transmitters include two-way hand-portable radios, vehicle-mounted two-way radios, radio microphones and data communications links. It is difficult to list all the uses to which such radios may be put, but examples include:

Safety of life applications for first aid, for example, or for halting an event because of an accident or an incident.

**organisers' and controllers' requirements** like radio microphones for public address, two-way radio for event control, and radiopaging systems.

**Participants' requirements** including team and manager contact during an event and racing drivers' communications with the pit.

Support services for security, catering, crowd control, first aid and car parking

**Programme-making -** the short term use of frequencies reserved for programme-makers and others associated with the entertainment industry.

## APPLICATION FOR TEMPORARY USE OF RADIO EQUIPMENT OUTSIDE YOUR OWN COUNTRY

| Quan-<br>tity | Venue<br>location | Make<br>type | Cate-<br>gory<br>of<br>eqpt.<br>See<br>Below | Output<br>power | RF bandwidth<br>Data rate | Channel<br>separa-<br>tion | Frequency range covered by the equipment | Proposed Frequencies | For official use:<br>Assigned Frequencies |
|---------------|-------------------|--------------|--|-----------------|---------------------------|----------------------------|--|----------------------|---|
|               |                   |              |  |                 |                           |                            | Transmit/Receive                         | Transmit/Receive     | Transmit/Receive                          |
|               |                   |              |  |                 |                           |                            |  |                      |   |
|               |                   |              |  |                 |                           |                            |  |                      |   |
|               |                   |              |  |                 |                           |                            |  |                      |   |
|               |                   |              |  |                 |                           |                            |  |                      |   |
|               |                   |              |  |                 |                           |                            |  |                      |   |
|               |                   |              |  |                 |                           |                            |  |                      |   |
|               |                   |              |  |                 |                           |                            |  |                      |   |

| FB - basestation, repeater   | Sports team [ ] Broadcast [ ] Press [ ] Other (specify): |                           |  |  |  |
|--|--|---------------------------|--|--|--|
| HP - handportable MW - microwave equipment WM - wireless microphone MV - mobile video camera transmitter                   | Organisation:<br>Address:                                |                           |  |  |  |
| AB - airborne use  |  |                           |  |  |  |
| Enter one or more abbreviations in<br>the category of eqpt. column.Define<br>additional abbreviations below, as<br>needed. | Country: Responsible person: Phone: Fax:                 | Date:<br>Sign:            |  |  |  |
|  | Responsible person and contact address during the event: | Phone: (during the event) |  |  |  |
|  | Event and time period applied for:                       |                           |  |  |  |

#### **ANNEX 2**

#### LIST OF CEPT CONTACTS

#### Albania

Ministry of Transport and Communications Directorate of PTT "Seremedin Seid Toptani" Street 2 TIRANA Albania

#### Austria

Federal Ministry of Public Economy and Transport, Section IV Kelsenstr. 7 A-1030 VIENNA Austria Fax. +43 1 79731 4209

### **Belgium**

IBPT/BIPT
Belgian Institute for Postal
Services and Telecommunications
Tour Astro
Avenue de l'Astronomie14 Bte 21
B-1030 BRUXELLES

Belgium Tél. +32 2 226 8888 Fax. +32 2 226 8802

## Bosnia and Herzegovina

Ambasada Republike Bosnie i Hercegovine fur JP TPP BIH Pantovcak 96 41000 ZAGREB

## Bulgaria

Association nationale des postes et télécommunications 6, rue Gourko 1000 SOFIA Bulgarie

#### Croatia

Ministry of Maritime Affairs, Transport and communications Prisavlje 14 10 000 ZAGREB Croatia

Fax. +385 1 611 50 15

### **Cyprus**

Ministry of Communications and Works NICOSIA Cyprus

## **Czech Republic**

Ministry of Economy Czech Telecommunication Office Klimentská 27 22502 PRAGUE 1 Czech Republic Fax. +422 2491 1658

#### **Denmark**

National Telecom Agency Holsteinsgade 63 DK-2100 COPENHAGEN

## Estonia

Eesti Vabariigi Elekterside Inspektsioon Ädala 4d EE-0006 TALLINN Estonia

#### **Finland**

Telecommunications Administration Centre P.O.Box 53 FIN-00211 HELSINKI Finland Phone +358 0 69661 Fax. +358 0 6966410

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#### France

Ministère de l'industrie et des PTT Service National des Radiocommunications Centre de Gestion des Radiocommunications BP 61 F-94 371 SUCY EN BRIE CEDEX France

## Germany

Bundesamt für Post und Telekommunikation Ref. 315 Postfach 80 01 D-55003 MAINZ Bundesrepublik Deutschland Fax. +49 6131 18 56 17

#### Greece

Ministère des Transports et des Communications Administration des Postes et des Télécommunications 49, avenue Syngrou GR-11780 ATHENES Grèce

## Hungary

Ministry of Transport, Communications & Water Management Frequency Management Department P.O. Box 87 H-1400 BUDAPEST Hungary

## **Iceland**

National Telecom Inspectorate Malarhofdi 2 IS-112 REYKJAVIK Iceland Phone +354 5872424

Phone +354 5872424 Fax. +354 5872429

#### **Ireland**

Mr Patric Carey Department of Transport, Energy and Communications Findlater House 28-32 O'Connell Street Dublin 1 Ireland

#### Italy

Amministrazione PT Direzione Generale Ufficio Relazioni Internazionali Viale America 201 I-00144 ROMA Italy

#### Latvia

Latvian Telecommunication State Inspection 41/43 Elizabetes Street LV-1010 RIGA Latvia

#### Liechtenstein

Telecom PTT
Section Radiocom and
Broadcast Licensing
Speichergasse 6
CH-3030 BERNE
Switzerland
Fax. +41 31 338 1910

## For Satellite Services:

Federal Office for Communications Section Frequencies and Licences Zukunftstrasse 44 CH-2501 BIEL/BIENNE Fax. +41 32 28 55 28

#### Lithuania

Ministère des Communications, PTT & Informatiques M. Alfredas Basevicius 33 rue Vilnius LT-2008 VILNIUS Lithuanie

## Luxembourg

Direction des postes et télécommunications L-2020 LUXEMBOURG Grand-Duché du Luxembourg

## Malta

Office of the Parliamentary Secretary for Posts and Telecommunications Lascaris **VALLETTA** Malta

#### Moldova

Ministère de l'Informatique, de I'Information et des Télécommunications 134, Stefan cel Mare Avenue 277012 CHISINAU République de Moldova

#### Monaco

Direction générale des Postes et des télécommunications 16, boulevard de Suisse MC-98030 MONACO CEDEX Principauté de Monaco

#### **Netherlands**

Ministry of Transport and Public Works Telecommunications and Post Department (HDTP) Plesmanweg 1-6/P.O.Box 20901 2500 EX THE HAGUE The Netherlands

## **Norway**

Norwegian Telecommunications Authority Revierstredet 2 P.O.Box 447 Sentrum N-0104 OSLO Norway Phone +47 22 82 4600 Fax. +47 22 82 4890

#### **Poland**

Panstwowa Agencja Radiokomunikacyjna Zarzad Krajowy ul Kasprzaka 18/20 01-211 WARSAW Poland Phone +48 22 6585124 Fax. +48 22 6585175

## **Portugal**

Instituto das Comunicações de Portugal Av José Malhoa 21/21A P-1070 LISBOA Portugal

Fax. +351 1 721 1006

## Romania

Ministry of Communications General Directorate for Regulation 14 BD Libertatii 70060, BUCHAREST Romania

## **Russian Federation**

Ministry of Posts and Telecommunications of the Russian Federation Department for international cooperation 7, Tverskaya street 103375 MOSCOW Russian Federation

#### San Marino

Ministère des postes et des télécommunications Piazza della Liberta **SAINT-MARIN** République de Saint-Marin

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## **Slovak Republic**

Ministry of Transport, Posts, Telecommunications and Public Works Dept. of Telecommunications Mileticova 19 82006 BRATISLAVA Slovak Republic

#### Slovenia

Ministrstvo za promet in zvese Prešernova 23 SI-61000 LJUBLJANA Republica Slovenia

#### **Spain**

Dirección General de Telecomunicaciones Subdirección General de Concesiones y Gestión del Espectro Radioelèctrico Palacio de Comunicaciones Plaza Cibeles, s/n E-28070 MADRID Espana Fax. +3413962229

#### Sweden

National Post and Telecom Agency P.O.Box 5398 S-10249 STOCKHOLM Sweden

#### Switzerland

Telecom PTT
Section Radiocom and
Broadcast Licensing
Speichergasse 6
CH-3030 BERNE
Switzerland
Fax. +41 31 338 1910

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## For Satellite Services:

Federal Office for Communications Section Frequencies and Licences Zukunftstrasse 44 CH-2501 BIEL/BIENNE Fax. +41 32 28 55 28

## **Turkey**

General Directorate of Radiocommunications (TGM) (Telsiz Genel Mudurlugu) TR-06510 Emek-ANKARA Turkey

#### Ukraine

Ministry of Posts and Telecommunications of Ukraine International Relations Department 22, Kretschatik St. 252001 KIEV Ukraine

## **United Kingdom**

Radiocommunications Agency Branch 3 Broadcasting Policy Section New King's Beam House 22 Upper Ground GB-LONDON SE1 9SA United Kingdom

#### **Vatican City**

Secretariat general du Governatorato Administration des postes et télégraphes V-00120 CITE DU VATICAN

## former Yugoslav Republic of Macedonia

Ministry of transport and Communications Ul."Dame Gruev" Br.14 91000 SKOPJE L'ex-République Yougoslave de Macédoine