

## **Regulation**

### **ON INSPECTION OF RADIO TRANSMITTERS WITH A GREAT RISK OF CAUSING INTERFERENCE**

Issued in Helsinki on 20 December 2001

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The Finnish Communications Regulatory Authority (FICORA) has, under section 8, paragraph 2 of the Radio Act of 16 November 2001 (1015/2001), prescribed as follows:

#### Section 1

##### **Scope of application**

This regulation provides for the inspection and conditions for introduction of radio transmitters. This regulation shall apply to such transmitters the use of which without a preliminary technical inspection may produce a great risk of interference to other radiocommunications.

#### Section 2

##### **Radio transmitters with a great risk of interference**

The radio transmitters with a great risk of interference referred to in this regulation involve the transmitters, the possession and use of which is subject to a licence, of the following radio stations:

- 1) radio stations used for television broadcasting referred to in the Act of Television and Radio Operations (744/1998);
- 2) radio stations used for radio broadcasting referred to in the Act on Television and Radio Operations;
- 3) fixed satellite earth-stations; and
- 4) fixed radar stations.

In addition to those referred to in paragraph 1, transmitters with a great risk of interference also involve transmitters, for the possession and use of which in research and development a licence has been granted by FICORA,

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even though the transmitter has not been confirmed to meet the requirements referred to in section 22 or 24 of the Radio Act.

## Section 3

**Inspection procedure**

To avoid interference in radiocommunications, a transmitter referred to in section 2 shall not be used before FICORA's approval based on preliminary inspection.

The inspection is made to ensure that the radio transmitter fulfils all conditions of introduction provided for in section 4. In individual cases, FICORA may approve the introduction without inspection, if there is good reason to presume that the use of the transmitter will not cause interference to other radiocommunications.

## Section 4

**Conditions of introduction**

The transmitter of a radio station shall, as to its transmission capacity and other radio technological characteristics, be installed and regulated so that it will not, because of the site of use of the station and the technical environment of the transmitter, produce interference to a fixed radio receiving station on which a decision on the protection against interference referred to in section 13 of the Radio Act has been made, or interference to other radiocommunications.

A radio transmitter used in research and development shall have such radio technological characteristics, site and environment of use that it will not cause interference to other radiocommunications.

## Section 5

**Period of validity**

This regulation shall enter into force on 1 January 2002 and remain valid until further notice.

## Section 6

**Information and publication**

This Regulation is included in the Series of Regulations issued by the Finnish Communications Regulatory Authority and it can be obtained from the Customer Service Office of FICORA:

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