



ECC Decision (18)03

ECC Decision on the withdrawal of

ERC Decision (01)08 on harmonised frequencies, technical characteristics and exemption from individual licensing of Short Range Devices used for Movement Detection and Alert operating in the frequency band 2400 - 2483.5 MHz

06 July 2018

EXPLANATORY MEMORANDUM

1 INTRODUCTION

In 2017-18, the ERC Decision of 12 March 2001 on harmonised frequencies, technical characteristics and exemption from individual licensing of Short Range Devices used for Movement Detection and Alert operating in the frequency band 2400 - 2483.5 MHz was reviewed, and it was concluded that this Decision (ERC Decision (01)08) was suitable for withdrawal and no longer needed.

2 BACKGROUND

Short Range Devices (SRD) used for Movement Detection and Alert operating in the frequency band 2400 - 2483.5 MHz are included in ERC Recommendation 70-03 Annex 6 as well as the EC Decision for SRD (2006/771/EC as amended) with up to 25 mW e.i.r.p..

According to the available national implementation information in ERC Recommendation 70-03, ERC Decision (01)08 has fulfilled its purpose because this regulation has been implemented since 2001 in almost all CEPT countries. Furthermore, ERC Recommendation 70-03 Annex 1 includes an entry for non-specific SRD with up to 10 mW e.i.r.p. that has been implemented throughout the whole of the CEPT membership.

The frequency band 2400 - 2483.5 MHz is designated for industrial, scientific and medical (ISM) applications by footnote RR 5.150.

In summary, it is believed that the withdrawal of ERC Decision (01)08 does not have any negative consequences.

3 REQUIREMENT FOR AN ECC DECISION

The ECC Rules of Procedure foresee that the withdrawal of a Decision is subject to the same procedure as the development and adoption of a new Decision. This Decision therefore is developed to withdraw the following ECC Decision:

- ERC Decision of 12 March 2001 on harmonised frequencies, technical characteristics and exemption from individual licensing of Short Range Devices used for Movement Detection and Alert operating in the frequency band 2400 - 2483.5 MHz (ERC/DEC/(01)08).

ECC DECISION OF 06 JULY 2018 ON THE WITHDRAWAL OF ERC DECISION (01)08 ON HARMONISED FREQUENCIES, TECHNICAL CHARACTERISTICS AND EXEMPTION FROM INDIVIDUAL LICENSING OF SHORT RANGE DEVICES USED FOR MOVEMENT DETECTION AND ALERT OPERATING IN THE FREQUENCY BAND 2400 - 2483.5 MHZ (ECC DECISION (18)03)

“The European Conference of Postal and Telecommunications Administrations,

considering

- a) that SRD used for Movement Detection and Alert operating in the frequency band 2400 - 2483.5 MHz are continued to be included in ERC Recommendation 70-03 Annex 6 as well as the EC Decision for SRD (2006/771/EC as amended);
- b) that the existing ERC Decision (01)08 has fulfilled its purpose and is no longer required at CEPT level.

DECIDES

- 1. to withdraw the ERC Decision of 12 March 2001 on harmonised frequencies, technical characteristics and exemption from individual licensing of Short Range Devices used for Movement Detection and Alert operating in the frequency band 2400 - 2483.5 MHz (ERC/DEC/(01)08);
- 2. that CEPT administrations should keep their current national implementations for SRD used for Movement Detection and Alert operating in the frequency band 2400 - 2483.5 MHz as included in ERC Recommendation 70-03 Annex 6;
- 3. that this ECC Decision enters into force on 6 July 2018.”