

Information Notice

Revised Amendments to ComReg Document 08/90, "Radio Frequency Plan for Ireland"

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Amendments to ComReg Document 08/90R, "Radio Frequency Plan for Ireland".

Since updating the Radio Frequency Plan (ComReg Document 08/90R) in December 2009, there have been a number of new and amended National and European standards which have been implemented within Ireland.

Furthermore, in addition to considering the most recent European decisions and recommendations which have been adopted since the last revision of the Radio Frequency Plan, it should be noted that ComReg is also cognisant of all publications which have been issued by the EC and CEPT. In this regard, a number of new references to less recent European publications have also been made to the current revision of the Radio Frequency plan. These references have been made in order to either reflect the designation of spectrum for additional services recently introduced by ComReg, or as a result of reviewing existing designations and providing further ancillary information to all interested stakeholders.

A summary of all changes made to the Radio Frequency Plan is set out below.

Radio Frequency Plan Amendments (22 December 2010 Revision)

In order to reflect the implementation of applicable National and European Decisions, Recommendations, and Standards within Ireland, the following references have been included in the relevant sections of the Radio Frequency Plan:

- S.I. 290 of 2010 "Wireless Telegraphy Act 1926 (Section 3)(Exemption of 406 MHz Personal Locator Beacons)"
- 2010/368/EU "Commission Decision of 30 June 2010 amending Decision 2006/771/EC on harmonisation of the radio spectrum for use by short-range devices"
- 2010/166/EU "Commission Decision of 19 March 2010 on harmonised conditions of use of radio spectrum for mobile communication services on board vessels (MCV services) in the European Union."
- ECC Decision (10)01 "ECC Decision of 12 November 2010 on sharing conditions in the 10.6-10.68 GHz band between the fixed service, mobile service and Earth exploration satellite service (passive)".
- ECC Decision (08)08 "ECC Decision of 31 October 2008 on the harmonised use of GSM system on board vessels in the frequency bands 880-915/925-960 MHz and 1710-1785/1805-1880 MHz."

- ECC Decision (08)05 "ECC Decision of 27 June 2008 on the harmonisation of frequency bands for the implementation of digital Public Protection and Disaster Relief (PPDR) radio applications in bands within the 380-470 MHz range"
- ECC Decision (06)04 "ECC Decision of 24 March 2006 on the harmonised conditions for devices using UWB technology in bands below 10.6 GHz."
- ECC Decision (06)05 "ECC Decision of 7 July 2006 on the harmonised frequency bands to be designated for Air-Ground-Air operation (AGA) of Digital Land Mobile Systems for the Emergency Services."
- ECC Decision (06)12 "ECC Decision of 1 December 2006 on supplementary regulatory provisions to Decision ECC/DEC/(06)04 for UWB devices using mitigation techniques. (amended 31 October 2008)"
- ECC Decision (06)13 "ECC Decision of 1 December 2006 on the designation of the bands 880-915 MHz, 925-960 MHz, 1710-1785 MHz and 1805-1880 MHz for terrestrial IMT-2000/UMTS systems."

• General

It should be noted that the Radio Frequency Plan for Ireland is regularly updated to facilitate the introduction of new radio services and to remove allocations for radio services that have been phased out. Amendments are also be made to align the document to any new international agreements reached on spectrum utilisation e.g. at World Radiocommunication Conferences (WRCs) of the ITU or within CEPT or the European Union.