



Information Notice

**Revised Amendments to ComReg Document
07/81R1, "Radio Frequency Plan for Ireland"**

Document No:	08/29R
Date:	31 July 2008

Document Revision History

Document Version	Date	Nature of Revision
08/29R	31 July 2008	Document updated with 31 July 2008 amendments.
08/29	30 April 2008	Original Document

Amendments to ComReg Document 07/81R1, "Radio Frequency Plan for Ireland".

Since publishing the Radio Frequency Plan for Ireland (ComReg Document 07/81R1) in October 2007, there have been a number of changes in the assignment and designation of radio spectrum allocations. ComReg has updated the Radio Frequency Plan to include these changes, as outlined below.

1.1 Radio Frequency Plan Amendments (31 July 2008 Revision)

The following references have been included in the relevant sections of the document, in order to reflect the implementation of applicable National and European standards within Ireland:

- EC Decision 2008/477/EC: Commission Decision of 13 June 2008 on the harmonisation of the 2 500-2 690 MHz frequency band for terrestrial systems capable of providing electronic communications services in the Community;
- EC Decision 2008/432/EC: Commission Decision of 23 May 2008 amending Decision 2006/771/EC on harmonisation of the radio spectrum for use by short-range devices;
- EC Decision 2008/411/EC: Commission Decision of 21 May 2008 on the harmonisation of the 3 400-3 800 MHz frequency band for terrestrial systems capable of providing electronic communications services in the Community;
- EC Decision 2008/294/EC: Commission Decision of 7 April 2008 on harmonised conditions of spectrum use for the operation of mobile communication services on aircraft (MCA services) in the Community;
- EC Recommendation 2008/295/EC: Commission Recommendation of 7 April 2008 on authorisation of mobile communication services on aircraft (MCA services) in the European Community;
- ECC/DEC/(06)07: ECC Decision of 1 December 2006 on the harmonised use of airborne GSM systems in the frequency bands 1710-1785 and 1805-1880 MHz;
- S.I. 178 of 2008: Wireless Telegraphy Act 1926 (Section 3) (Exemption of apparatus for mobile communication services on aircraft) order 2008.
- It is noted that the band 2300 – 2400 MHz is under consideration for the licensing of WAPECS services as per ComReg Doc. 08/50¹.

¹ <http://www.comreg.ie/fileupload/publications/ComReg0850.pdf>

- It is noted that the band 2010 -2025 MHz is under consideration for release in 2009/2010 as per ComReg Doc. 08/50.
- The band 440 – 470 MHz is closed to new applications for fixed links, with a view to migration of all fixed links out of this band over a three year period.
- The band 3600 -3800 MHz is used nationally for the provision of FWALA services

1.2 Radio Frequency Plan Amendments (30 April 2008 Revision)

The following amendments have been made to the document:

- Annex 4 now includes a reference to European Commission Decision 2007/344/EC of 16 May 2007 on harmonised availability of information regarding spectrum use within the Community.
- Concerning the band 156.8375 – 174 MHz, an additional reference to Commission Decision 2005/928/EC has been included for National Land Mobile (163-174 MHz) usage.
- The bands 71-76 GHz and 81-86 GHz are currently open for point to point radio link licensing. This is reflected under the relevant section of the National table of frequency allocations.

1.3 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.