



Czech Telecommunication Office
with headquarters at Sokolovská 219, Prague 9
P.O. Box 02, Prague 025, Postcode 225 02

Prague, 27 July 2005
Ref.: 30273/2005-613

On the basis of public consultation under Section 130 of the Act No. 127/2005 on electronic communications and on amendment to certain related acts (the Electronic Communications Act) (the "Act") and on the basis of the decision of the Council of the Czech Telecommunication Office (the "Office") under Section 107(8)(b)(2) of the Act, and in order to implement Section 9 of the Act, the Office as the appropriate state administration body under Section 108(1)(b) of the Act hereby issues this

**General Authorisation No. VO-R/17/08.2005-29
for the use of radio frequencies and for the operation of CT0-standard cordless telephones**

**Article 1
Introductory Provisions**

The apparatus operating conditions¹⁾, relating to the use by natural or juristic persons of radio frequencies and to the operation of transmitting radio equipment constituting part of cordless telephones of the CT0 standard ("station"), are set out in the Act and in this General Authorisation under Section 10(1) of the Act.

**Article 2
Actual Conditions**

The actual conditions related to Section 10(1)(n) of the Act are as follows:

- a) the station may be operated without individual authorisation for the use of radio frequencies;
- b) the technical parameters of the stations are as follows:

Transmission – base part	31.0250–31.3250 MHz (first channel centre 31.0375 MHz)
Transmission – portable part	39.9250–40.2500 MHz (first channel centre 39.9375 MHz)
Number of channels	2 x 12
Radiated power	10 mW e.r.p. at the maximum
Channel spacing	25 kHz

- c) this General Authorisation only applies to stations that are part of cordless telephones consisting of a portable part and base part, connected to the termination point of the public communication network;
- d) this General Authorisation does not apply to stations that are part of public communication networks

¹⁾ Sections 73 to 75 of the Act.

- e) it is not permitted to operate the station with additional high-frequency power amplifiers and directional antennas;
- f) the station may be operated under secondary service²⁾ conditions, so that it is not protected against interference from the transmitting radio stations of another radio communication service operated on the basis of an individual authorisation for using radio frequencies, or by other cordless telephones. If there is any interference, the users shall agree on a solution;
- g) the station may be neither electrically nor mechanically modified.

Article 3 **Final Provisions**

Also considered as a station complying with the Government Order No. 426/2000, laying down the technical requirements for radio equipment and telecommunication terminal equipment, as amended, is any station for which the Office decided to approve the radio equipment in accordance with Section 10 of the Act No. 151/2000 on Telecommunications and on Amendment to Other Acts, as amended, provided that such a station was released to the market before 1 April 2003.

Article 4 **Repealing Provisions**

This is to repeal General Licence No. GL – 17/R/2000, Ref. No. 502451/2000-613 of 6 September 2000, published in Issue 9/2000 of *Telekomunikační věstník* (Telecommunications Bulletin), as amended by Amendment No. 1, Ref. No. 5373/2002-16-613 of 31 May 2002, published in Issue 6/2002 of *Telekomunikační věstník*.

Article 5 **Effect**

This General Authorisation shall come into effect on 1 September 2005.

Explanatory Memorandum

To implement Section 9 of the Act, the Office issues General Authorisation No. VO-R/17/08.2005-29 for the use of radio frequencies and for the operation of CT0-standard cordless telephones (“General Authorisation”).

This General Authorisation is based on the principles set out in the Act and also on the frequency plans and harmonisation objectives of the European Communities, and it replaces the General Licence, which is repealed by Article 4 of the General Authorisation.

Article 2 contains the conditions of operation of CT0-standard cordless telephones. These conditions are based on the decisions of the European Conference of Postal and Telecommunications Administrations (CEPT), from Directive No. 1999/5/EC of the European Parliament and of the Council on radio equipment and telecommunications terminal equipment and the mutual recognition of their conformity, as well as on the requirements resulting from exercising radio spectrum administration. Within the meaning of Article 3, the provisions of these regulations do not hinder the operation of the equipment released to the market before the effective date of this General Authorisation.

²⁾ Chapter 5 Points 5.23 to 5.33 of the Frequency Band Allocation Plan (National Frequency Table) of 21 October 2004, Ref. No. 21047/04-605

As distinct from the general licences that were issued on the basis of the previous legal regulations for a fixed period of time, the general authorisation is issued with no limitation of validity. If any change occurs in the information on the basis of which the general authorisation was issued, or if there is a need to fulfil the obligations resulting from the membership of the Czech Republic in international organisations or the obligations to ensure the defence and security of the state, the general authorisation may be amended or cancelled by a procedure set out in the Act.

On the basis of Section 130 of the Act and in accordance with the Czech Telecommunication Office's Rules for consultations with the affected parties at the discussion site, the Office published on 8 June 2005 at the discussion site its draft General Authorisation No. VO-R/17/XX.2005 for the use of radio frequencies and for the operation of CT0 standard cordless telephones, and an invitation for comments on the draft General Authorisation to be posted at the discussion site.

The Office received no comments during the period of public consultation.

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David Stádník
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