

AGREEMENT

between the Administrations of
the Czech Republic, Poland and Germany

on the frequency coordination in
the frequency bands
880 – 890 / 925 - 935 MHz
(E-GSM)

1. Introduction

This agreement is a supplement to the Agreement between the Administrations of Austria, the Czech Republic, Hungary and the Slovak Republic on the frequency coordination in the frequency bands 880 - 890 / 925 - 935 MHz (E-GSM), 12th December 2001 Bratislava, then Agreement between the Administrations of Austria, the Czech Republic, Germany, Liechtenstein and Switzerland on the frequency coordination in the frequency bands 880 - 890 / 925 - 935 MHz (E-GSM), Vienna, 27 February 2002 and the Agreement between the Administrations of the Czech Republic, Poland and the Slovak Republic on the frequency coordination in the frequency bands 880 - 890 / 925 - 935 MHz (E-GSM), 17th October 2002 Wroclaw.

In the framework of the "HCM Agreement" the Administrations of the Czech Republic, Poland and Germany concluded this Agreement for the purpose of frequency coordination for GSM systems in the frequency bands 880 - 890 / 925 - 935 MHz. The relevant provisions of the "HCM Agreement" and [CEPT ECC Recommendation (05)08] shall be applied unless otherwise laid down in this Agreement.

2. Principles - Background

- 2.1 The Administrations mentioned above deemed it necessary to conclude this Agreement on the allotment of preferential frequencies for GSM systems in the frequency bands 880 - 890/925 - 935 MHz. The channel arrangement used in this agreement is in conformity with I-ETS 300 609-1.
- 2.2 Operators shall have the possibility to cooperate in order to minimise interference and to achieve the most efficient use of the available spectrum. Therefore the provisions laid down in the "Agreement between administrations concerned regarding the approval of arrangements between operators" shall be applied.

3. Technical provisions

- 3.1 The preferential frequency partitioning is described in the Annex.
- 3.2 Preferential frequencies may be used without coordination with a neighbouring country if the fieldstrength of each carrier produced by the base station does not exceed a value of 19 dB μ V/m at a height of 3 m above ground at a distance of 15 km inside the neighbouring country.
- 3.3 Non-preferential frequencies may be used without coordination with a neighbouring country if the fieldstrength of each carrier produced by the base station does not exceed a value of 19 dB μ V/m at a height of 3 m above ground at the border line.

4. Exchange of information

Notifications of base stations will be exchanged on explicit request of an administration only.

5. Procedure in case of harmful interference

In case of harmful interference the Administrations affected shall inform each other and endeavour to achieve mutually satisfactory solutions.

6. Revision of this agreement

This Agreement can be revised in light of administrative, regulatory or technical developments at the proposal of any Signatory Administration with the agreement of all other Signatory Administrations.

7. Withdrawal from this Agreement

Any Administration may withdraw from this Agreement by the end of a calendar month by giving notice of its intention at least six months in advance. A declaration to that effect shall be addressed to the handling administration of the „HCM Agreement“. Frequency assignments made within the framework of this Agreement prior to the date of entry into force of the withdrawal shall remain valid and be protected according to their status.


8. Language of the Agreement

The original text of this Agreement exists in English and is retained at the handling administration of the "HCM Agreement".

9. Date of entry into force of the Agreement

This Agreement enters into force on 1st May 2006.

For the Czech Republic:

 5/5/2006

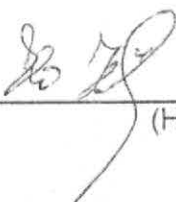
(Jiří Duhač)

For Poland:

 25.04.06

(Wiktor Segal)

For Germany:

 Bheardt, 19.04.06

(Heinz Hönnekes)

Division into preferential frequencies

Channel	ML (MHz)	FB (MHz)	POL/D	CZE/POL/D
975	880.2	925.2	POL	POL
976	880.4	925.4	POL	POL
977	880.6	925.6	POL	POL
978	880.8	925.8	POL	POL
979	881.0	926.0	POL	POL
980	881.2	926.2	POL	POL
981	881.4	926.4	POL	POL
982	881.6	926.6	POL	POL
983	881.8	926.8	POL	CZE
984	882.0	927.0	POL	CZE
985	882.2	927.2	POL	CZE
986	882.4	927.4	POL	CZE
987	882.6	927.6	D	CZE
988	882.8	927.8	D	CZE
989	883.0	928.0	D	CZE
990	883.2	928.2	D	CZE
991	883.4	928.4	D	D
992	883.6	928.6	D	D
993	883.8	928.8	D	D
994	884.0	929.0	D	D
995	884.2	929.2	D	D
996	884.4	929.4	D	D
997	884.6	929.6	D	D
998	884.8	929.8	D	D
999	885.0	930.0	D	D
1000	885.2	930.2	POL	POL
1001	885.4	930.4	POL	POL
1002	885.6	930.6	POL	POL
1003	885.8	930.8	POL	POL
1004	886.0	931.0	POL	POL
1005	886.2	931.2	POL	POL
1006	886.4	931.4	POL	POL
1007	886.6	931.6	POL	POL
1008	886.8	931.8	POL	CZE
1009	887.0	932.0	POL	CZE
1010	887.2	932.2	POL	CZE
1011	887.4	932.4	POL	CZE
1012	887.6	932.6	POL	CZE
1013	887.8	932.8	D	CZE
1014	888.0	933.0	D	CZE
1015	888.2	933.2	D	CZE
1016	888.4	933.4	D	D
1017	888.6	933.6	D	D
1018	888.8	933.8	D	D
1019	889.0	934.0	D	D
1020	889.2	934.2	D	D
1021	889.4	934.4	D	D
1022	889.6	934.6	D	D
1023	889.8	934.8	D	D

$$F_l(n) = 890 + 0,2 (n - 1024) \text{ MHz}$$

$$F_u(n) = F_l(n) + 45 \text{ MHz}$$

for $975 \leq n \leq 1023$