

AGREEMENT

between Administrations of
Bosnia and Herzegovina and Croatia

on the frequency coordination in the frequency
bands
876 – 880/921 – 925 MHz
(GSM-R)

Sarajevo, 04 November 2009

1 Preamble

The Communications Regulatory Agency, on behalf of the Administration of Bosnia and Herzegovina, and the Croatian Post and Electronic Communications Agency, on behalf of the Administration of Croatia, concluded this Agreement for the purpose of the frequency coordination for GSM-R systems in the frequency band 876 – 880/921 – 925 MHz. The relevant provisions of ECC/REC/(05)08 shall be applied unless otherwise laid down in this agreement

2 Principles – background

The Administrations mentioned above deemed it necessary to conclude an agreement on the allotment of the preferential frequencies for GSM-R systems in the frequency band 876 – 880/921 – 925 MHz. The channel arrangement used in this agreement is according to ECC/DEC/(02)05.

3 Technical provisions

- 3.1 The preferential frequency division is given in Annex of this Agreement.
- 3.2 Preferential frequencies may be used without coordination with a neighbouring country if the field strength of each carrier produced by the base station does not exceed 19 dB μ V/m (*10% of time, 50% of locations*) at a height of 3m 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 field strength of each carrier produced by the base station does not exceed 19 dB μ V/m (*10% of time, 50% of locations*) at a height of 3m above ground at the border line.

4 Exchange of information

Notifications of base stations will be exchanged on explicit request of any Signatory Administration.

5 Procedure in case of harmful interference

- 5.1 In cases of harmful interference the Administrations affected shall inform each other and endeavour to achieve mutually acceptable solutions.
- 5.2 In cases of harmful interference all necessary technical parameters shall be exchanged between Administrations.

6 Revision of this Agreement

- 6.1 The text of this Agreement can be revised in light of administrative, regulatory or technical developments at the proposal of any Signatory Administration with the agreement of the other Signatory Administration required.

6.2 The revision of the preferential distribution annexed to this Agreement may be done with the agreement of the Signatory Administrations.

7 Language of the Agreement

This Agreement has been concluded in English in two originals.

8 Date of entry into force of the Agreement


This Agreement enters into force at the date of signature.

On behalf of the Administration
of Bosnia and Herzegovina



Kemal Huseinović, Director General

On behalf of the
Administration of Croatia



Dražen Lučić, Executive Director

Center freq. (MHz)	Channel spacing (kHz)	Block nr	BIH/HRV	Duplex freq. (MHz)
876,0125	12,5	D1	DMO	
876,0250	12,5	D2	DMO	
876,0375	12,5	D3	DMO	
876,0500	12,5	D4	DMO	
876,0625	12,5	D5	DMO	
876,2000	200	1	HRV	921,2000
876,4000	200	2	HRV	921,4000
876,6000	200	3	BIH	921,6000
876,8000	200	4	HRV	921,8000
877,0000	200	5	BIH	922,0000
877,2000	200	6	HRV	922,2000
877,4000	200	7	HRV	922,4000
877,6000	200	8	BIH	922,6000
877,8000	200	9	BIH	922,8000
878,0000	200	10	BIH	923,0000
878,2000	200	11	BIH	923,2000
878,4000	200	12	HRV	923,4000
878,6000	200	13	BIH	923,6000
878,8000	200	14	BIH	923,8000
879,0000	200	15	BIH	924,0000
879,2000	200	16	BIH	924,2000
879,4000	200	17	HRV	924,4000
879,6000	200	18	HRV	924,6000
879,8000	200	19	HRV	924,8000
880,0000	200	20	Guard	925,0000