

A G R E E M E N T
between the Telecommunications Administrations
of the Russian Federation and the Republic of Estonia
concerning the use of the 3400-3600 MHz frequency band
by the Broadband Wireless Access systems in the border areas

Moscow, 2010

Preamble

According to Article 6 of the Radio Regulations the representatives of the Telecommunications Administrations of the Russian Federation and the Republic of Estonia (hereinafter referred to as Parties) have concluded the present Agreement concerning the use of the 3400 - 3600 MHz frequency band by the Broadband Wireless Access systems (BWA) in the border areas with the purpose of effective and harmonized use of the radio frequency spectrum in the frequency band mentioned above and elimination of possible disagreements in the course of the coordination of frequency assignments (hereinafter referred to as Agreement).

1. Principles

The agreed calculation method shall be based on the latest approved version of ITU-R Recommendation P.452 "Prediction procedure for the evaluation of microwave interference between stations on the surface of the Earth at frequencies above about 0.7 GHz". The limits of the below indicated power flux density (PFD) values shall not be exceeded during more than 1% of time.

2. Conditions of the use of the frequency band

2.1 The Administration of the Russian Federation may use the BWA stations in its preferential frequency bands 3400-3425/3500-3525 MHz without coordination with the Administration of the Republic of Estonia if the PFD does not exceed a value of -115 dBW/MHz/m^2 at 20 m above ground level in the border line between two countries and in the territory of the neighbouring country.

2.2 The Administration of the Republic of Estonia may use the BWA stations in its preferential frequency bands 3425-3450/3525-3550 MHz without coordination with the Administration of the Russian Federation if the PFD does not exceed a value of -115 dBW/MHz/m^2 at 20 m above ground level in the border line between two countries and in the territory of the neighbouring country.

2.3 The Party may use the preferential frequency bands of other Party without coordination if the PFD does not exceed a value of -132 dBW/MHz/m^2 at 20 m above ground level in the border line between two countries and in the territory of the neighbouring country.

2.4 The Parties may use the 3450-3500/3550-3600 MHz frequency bands without coordination if the PFD does not exceed a value of -132 dBW/MHz/m^2 at 20 m above ground level in the border line between two countries and in the territory of the neighbouring country.

2.5 If the PFD values exceed the levels indicated in items 2.1 - 2.4, a frequency assignment shall be coordinated with other Party.



2.6 The period of coordination shall not exceed 65 calendar days from the date of the receipt of the request by fax and 20 calendar days after the reminder. If no reply is received within 85 calendar days from the initial request the frequency assignment shall be considered as coordinated.

2.7 In the presence of interference, the Report of harmful interference shall be presented in accordance with Appendix 10 of the Radio Regulations. The Parties shall take all possible measures in order to eliminate the harmful interference.

3. Revision and cancellation of the Agreement

3.1 This Agreement may be extended, supplemented or revised at any time as desired by one Party subject to the agreement of other Party.

3.2 This Agreement may be cancelled by mutual decision of the both Parties or by a decision of one Party subject to the notice of six months to other Party.

4. Entry into force

The present Agreement enters into force from the first day of the month following the date of signing.

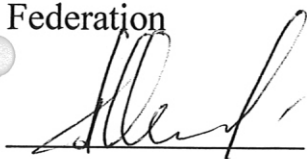
This Agreement has been drawn up in English in two identical copies:

- one copy for the Russian Federation;
- one copy for the Republic of Estonia.

Moscow,

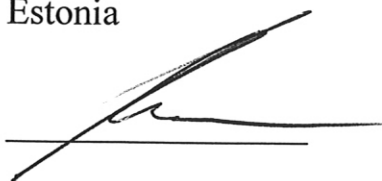
14 May, 2010

On behalf of the Telecommunications
Administration of the Russian
Federation



Pavel Mamchenkov

On behalf of the Telecommunications
Administration of the Republic of
Estonia



Priit Soom



V. Järvel