

## **ANNEX 1**

**ENDORSEMENT No. 1**

**TITLE**

**OF RIGHTS OF USE FREQUENCIES FOR TERRESTRIAL ELECTRONIC  
COMMUNICATIONS SERVICES**

**ICP-ANACOM No. 01/2012**

[...]

**Part III**

**Conditions governing the rights of use of frequencies**

**Chapter I**

**Conditions governing the rights of use of frequencies granted prior to the multi-  
band auction**

[...]

11.1. Optimus is bound, pursuant to point a) of paragraph 1 of article 32 of *Lei das Comunicações Eletrónicas* (Electronic Communications Law), to ensure, in terms of population and in terms of geographical distribution, accomplishment of the following coverage obligations:

- a) In the provision of services of voice and data up to 9600 bps, minimum coverage not less than that prevailing as on 17 May 2012, renewal date of the Rights of Use of Frequencies as covered by paragraph 9.1.a) of the present title;
- b) In the provision of data services with speeds of 144 kbps and 384 kbps:

<b>POPULATION COVERAGE (%)</b>		<b>COVERAGE AREA (%)</b>	
<b>TRANSMISSION SPEEDS</b>		<b>TRANSMISSION SPEEDS</b>	
<b>144 kbps</b>	<b>384 kbps</b>	<b>144 kbps</b>	<b>384 kbps</b>
60.8%	29.7%	23.8%	7.8%

11.2. For the purposes of point a) above, the information sent by Optimus to ICP-ANACOM in response to the ad-hoc questionnaire as approved by ICP-ANACOM determination of 17 May 2012, is to be considered as a basis of reference for the level of coverage provided.

11.3. Compliance with the coverage obligations referred to in paragraph 11.1 may be provided using the spectrum identified in paragraph 9.

11.4. ICP-ANACOM may determine coverage of specific localities and areas where warranted, specifically to meet communication needs that support the interests of the population and economic and social development.

11.5. For the purposes of the preceding paragraph, the determination of coverage of specific sites is to be preceded by a prior hearing of Optimus.

[...]

## **16. Time periods and renewal**

16.1. The rights of use of frequencies as are object of the present title are allocated for a period of 15 years, expiring on the following dates:

- a) (...);
- b) Frequencies allocated in the 900 MHz and 1800 MHz bands, on 20 November 2027

Lisbon, 17 May 2012.