

**NATIONAL AUTHORITY FOR MANAGEMENT
AND REGULATION IN COMMUNICATIONS OF ROMANIA
(ANCOM)**

ANCOM'S 2017 Action Plan

<i>No</i>	<i>Action</i>	<i>Action grounding</i>	<i>Deadline</i>	<i>Strategic objective</i>	<i>Action line</i>
Implementation of Law no. 159/2016 - regarding the regime of the physical infrastructure of electronic communications, as well as for the establishment of measures reducing the installation costs for electronic communications networks					
1	Multiannual project on carrying out a national inventory of the public electronic communications networks and of the associated infrastructure elements	This project aims at implementing the provisions incumbent on ANCOM under Article 40(3) of Law no.159/2016.	Q II 2018	Network competitiveness Maximizing service availability	Symmetrical regulation Increasingly shared networks Enhanced service demand
2	Assess the costs of communications infrastructures and establish, for certain types of physical infrastructure, indicative tariffs for access to the network operators' infrastructure	Article 23 of Law 159/2016 on the regime of infrastructure.	Q I 2018	Network competitiveness Maximizing service availability	Symmetrical regulation Increasingly shared networks Enhanced service demand
3	Issue the decision provided under Article 21(3) of Law no. 159/2016	This project aims at implementing the provisions incumbent on ANCOM under Article 21(3) of Law no.159/2016.	Q I 2017	Network competitiveness Maximizing service availability	Symmetrical regulation Increasingly shared networks Enhanced service demand
4	Collaborate with MCSI and MDRAP on elaborating and publishing the Rules provided under Article 29(3) of Law no.159/2016	This project aims at implementing the provisions incumbent on ANCOM under Article 29(3) of Law no.159/2016.	Q III 2017	Network competitiveness Maximizing service availability	Symmetrical regulation Increasingly shared networks Enhanced service demand

5	Issue the decision on establishing the tariffs for exercising the right of access on public property	This project aims at ensuring compliance with the obligations pursuant to Article 6(4) of Law no. 159/2016 regarding the regime of the physical infrastructure of electronic communications, as well as for the establishment of measures reducing the installation costs for electronic communications networks.	Q III 2017	Network competitiveness Maximizing service availability	Symmetrical regulation Increasingly shared networks Enhanced service demand
6	Amend Decision no. 1644/2014 establishing the format and manner of sending information on the roll-out and geographical location of public electronic communications networks and of the associated infrastructure elements	The project is required for updating the conditions stipulated in the decision regarding the final characteristics of the implemented inventory system.	Q IV 2017	Network competitiveness Maximizing service availability	Symmetrical regulation Increasingly shared networks Enhanced service demand
7	Communication campaign on the provision of the Law on the regime of electronic communications networks infrastructure to the interested audience groups	This project aims to inform the persons interested or concerned by the provisions of Law no. 159/2016 on the regime of physical infrastructure of electronic communications networks on their rights and obligations, especially in the context of the setup of instruments and procedures required for the implementation of this law.	Q IV 2017	Network competitiveness Maximizing service availability	Symmetrical regulation Increasingly shared networks Enhanced service demand
Regulation of electronic communications services					
8	Amend Decision no. 1201/2011, on establishing quality indicators for the provision of the internet access service and publishing the corresponding parameters	This action is aimed at reviewing and updating the provisions where necessary, and completing it in the context of the amendments of the primary legislation in the field.	Q I 2017	Capitalizing IP benefits	Net Neutrality benefits

9	Project on implementing a QoS solution for the Internet access service, in accordance with the requirements of Regulation (EU) 2015/2120, using the integrated information system Netograf.ro	This action is aimed at supplementing the capabilities of the implemented platform for measuring the quality of the internet access service, following the amendments on the primary legislation and the dialogue with the industry.	Q I 2018	Capitalizing IP benefits	Net Neutrality benefits
10	Review the relevant markets for the services of broadcasting – in analogue terrestrial system – public television and radio programme services	These actions are aimed at reviewing market definitions and the competition status in the respective markets, and at re-assessing the previously imposed regulatory measures imposed.	Q II 2017	Network competitiveness	Enhanced service demand
11	Report on the quality of the internet access service during 2016	The analysis is aimed at assessing the quality of the Internet access services in 2016, from the perspective of the parameters established by ANCOM's Decision no. 1201/2011.	Q II 2017	Capitalizing IP benefits	Net Neutrality benefits
12	Review tariffs for interconnection-related services provided at an interconnection point	This action is aimed at reviewing the costing model for interconnection-related services, to reflect technological developments.	Q IV 2017	Network competitiveness Capitalizing IP benefits	IP interconnection, for voice services
13	Project for a consultation with the industry and with the specialists in the field on setting the harmonized technical requirements regarding IP interconnection, for providing call termination services (VoIP)	A working group is to be established (including operators, specialty consultants) with the aim to identify technical requirements corresponding to IP interconnection for providing call termination services (VoIP). Results are to be submitted to public consultation, as well.	Q III 2017	Network competitiveness Capitalizing IP benefits	IP interconnection, for voice services
14	Half-yearly reports on the electronic communications sector	These actions are part of the activities of monitoring the competition status in the Romanian electronic communications field.	Q IV 2017	Maximizing service availability	Symmetrical regulation

15	Regular reports on the international roaming services	These actions are part of the activities of monitoring the competition status in the Romanian electronic communications field.	Q IV 2017	Maximizing service availability	Enhanced service demand
16	Assess the need and opportunity of amending number portability fees	This action is aimed at assessing the opportunity of reducing the level of porting fees.	Q IV 2017	Network competitiveness	Enhanced service demand
17	Elaborate a Decision on imposing - on a national level - the harmonized technical requirements associated to IP interconnection, and the reviewed tariffs for interconnection-related services, in accordance with the results of reviewing market analyses (P1, P2) in 2016	This action is aimed at enforcing the measures established following the review of the market analyses (P1, P2) and the results of the planned consultation on setting the harmonized technical requirements, and on imposing new tariffs for the related services, resulted from their review.	Q IV 2017	Network competitiveness Capitalizing IP benefits	IP interconnection, for voice services
Security and integrity of electronic communications networks					
18	Draw up a report on the incidents that affected the security and integrity of public electronic communications networks and of publicly available electronic communications services during 2016	The analysis is aimed at assessing the providers' level of response to significant security incidents occurred in 2016, in accordance with the requirements established by ANCOM through Decision no. 512/2013.	Q II 2017	Capitalizing IP benefits	Network and service resilience and security
Postal service regulation					

19	Annual report on the Romanian postal services market, for the year 2016, based on the statistical data reported by the providers	The action is aimed at obtaining statistical data and information on the postal services sector with a view to monitoring the evolution in this sector; the results are used including for the analysis and identification of regulatory requirements.	Q III 2017	Maximizing the availability of postal services	Promoting competition in the postal services field
20	Impose tariff measures on the universal service provider	In accordance with the amendments and completions of GEO no. 13/2013, we identify the need to amend regulatory measures as regards the manner of establishing the tariffs for the services supplied by the universal service provider.	Q IV 2017	Maximizing the availability of postal services	Ensuring the right of access to universal service in the postal services sector
21	Analyse the request for compensating the net cost of the provision of services within the scope of universal service and determine the amounts that can be collected from the postal service providers	According to ANCOM's Decision no. 1158/2013 on the designation of CNPR S.A. as a universal service provider in the postal services field, the USP has the right to request, until 14 August 2017, the compensation of the net cost for the provision of such services in 2016. Upon verification of the net cost calculation, ANCOM decides on the compensation of the net cost and determines the amounts that can be collected from the postal service providers	Q I 2018	Network competitiveness Maximizing the availability of postal services	Ensure the right of access to the universal service in the postal services sector

22	Monitor CNPR's compliance with the obligation regarding the separate financial statements	Decision no. 1159/2013 on the conditions for drawing up and auditing separate financial statements by CNPR S.A.	Q IV 2017	Maximizing the availability of postal services	Ensure the right of access to universal service in the postal services sector Promote competition in the postal services field
Administration and management of the frequency spectrum					
23	Public consultation on the amateur service in emergency situations	ANCOM will explore and identify general principles and specific methods of ensuring the regulatory and procedural support for managing the radio spectrum in order to uphold radio amateur activities dedicated to providing communications in emergency situations	Q IV 2017	Network competitiveness Maximizing service availability	Improved licensing processes Spectrum planning and use
24	Public consultation on awarding additional spectrum resources for broadband communications in the 450 MHz, 700 MHz, 800 MHz, 1500 MHz, 2600 MHz and 3.4 – 3.8 GHz bands	This action is aimed at implementing the provisions of Decision no. 243/2012/EU of the European Parliament and of the Council establishing a multiannual radio spectrum policy programme (RSPP), in order to reach the targets of the Digital Agenda for Europe on access to broadband communications services, up to 2020.	Q II 2017	Network competitiveness Maximizing service availability	Improved licensing processes Spectrum planning and use Enhanced service demand

25	Organize an auction on awarding national, regional and local DTT multiplexes	In 2014 and 2015, ANCOM organized three auctions for awarding DTT multiplexes, following which three national, 13 regional and one local licence have been awarded. Taking into account the fact that, on 17 June 2015, analogue television stations were switched off, as well as the fact that there are still 2 national, 27 regional and 18 local multiplexes unawarded, a new auction is required in order to award the available multiplexes.	Q II 2017	Network competitiveness Maximizing service availability	Improved licensing processes Spectrum planning and use Enhanced service demand
26	Campaign for verifying the coverage obligations specified in licence TDT-MUX1/29.09.2014	In accordance with the provisions of indent 3.2.1 of the Strategy on the digital switchover and the implementation of multimedia services on a national level, approved by Government Decision no. 403/2013, MUX 1 will have to ensure a coverage, in fixed reception, of 90% of the population and 80 % of the national territory until 31 December 2016.	Q II 2017	Maximizing service availability	Coverage requirements in licences
27	Campaign for verifying coverage in the localities specified in Annex 2 of the mobile telephony licences (white areas)	The campaign aims at measuring coverage in the localities specified in Annex 2 of the mobile telephony licences (white areas)	Q III 2017	Maximize service availability	Coverage requirements in licences
28	Campaign for assessing mobile telephony coverage on national and county roads	The campaign aims at measuring mobile telephony coverage on national and county roads.	Q III 2017	Maximize service availability	Spectrum planning and usage

29	Campaign verifying the coverage obligations specified in licences TDT-MUX2/29.09.2014 and TDT-MUX4/29.09.2014	With a view to the efficient and effective use of the allotted frequency spectrum, by 1 May 2017, the networks corresponding to multiplexes MUX 2 and MUX 4 will have to be operational with at least 36 transmitters installed – at least one per locality.	Q III 2017	Maximize service availability	Coverage requirements in licences
Administration of numbering resources					
30	Consultation on granting third parties' access to certain information regarding the ported numbers (BDC portability)	In the context of the technological advancements and of the launch of innovative services, new market players need more information on the ported numbers and on the corresponding routing details. ECC Report 238 and ECC Recommendation (16)01 provide that access of such third parties must be allowed. In countries where centralized databases on number portability are operated by companies or operators' associations, third parties' access may be implemented on contractual bases. Taking into account the fact that, in Romania, ANCOM is the BDC administrator, consultation is required in order to find the interested parties' opinion on the manner and conditions for granting access to third parties.	Q II 2017	Network competitiveness	Numbering reform

31	Establish a calendar for quitting the geographical significance of numbering resources and a concrete implementation method	The date for quitting the geographical significance of the numbering resources and the implementation method must be established in advance, so that the required technical amendments could be enabled on the level of IT networks, IT systems, and interconnection architectures, and the end-users could be informed.	Q IV 2017	Network competitiveness Reaping the IP benefits	Numbering reform
Surveillance and control of the providers' compliance with their obligations					
32	Control campaign aimed at verifying the compliance of the providers of publicly available electronic communications services with the minimum obligations they must insert in contracts concluded with the end-users	The campaign is aimed at verifying the compliance of the providers of publicly available electronic communications services with the provisions of Articles 50 and 51 of Government Emergency Ordinance no. 111/2011, as well as with the set of clarifications regarding the manner of interpreting and implementing the above-mentioned legal obligations, made available to the providers by means of the <i>Guidebook on concluding and including a minimum set of provisions in the contracts on the provision of publicly available electronic communications services.</i>	2017	Maximizing service availability	Enhanced service demand

33	Campaign for verifying compliance with the obligations of the providers of publicly available electronic communications services for which payment is made in advance.	The campaign is aimed at verifying the implementation of the provisions of Article 51 of the Government Emergency Ordinance no. 111/2011 incumbent on the providers of publicly available electronic communications services, and of the set of clarifications regarding the manner of interpreting and implementing the above-mentioned legal obligations, made available to the providers by means of the <i>Guidebook on concluding and including a minimum set of provisions in the contracts on the provision of publicly available electronic communications services.</i>	Q II 2017	Maximizing service availability	Enhanced service demand
Surveillance of the equipment market					
34	Campaign for informing the end-users on non-conforming equipment that affect the use of the frequency spectrum in the conditions provided by licence	ANCOM is facing a high number of requests for radioelectric protection coming from licence holders, due to interferences generated mainly by cordless fixed telephones and other equipment without a CE marking imported illegally and used in private residences. With a view to discouraging the import and use of such equipment and to facilitating the activity of the monitoring teams, the public needs to be informed on the necessity to use only CE-marked equipment.	Q II 2017	Increasing ANCOM notoriety and the confidence and collaboration level of its target audience groups	Strengthening ANCOM's position by transparent and consistent communication with the public, the communications industry and its own employees.

35	Informing the relevant economic agents, active in the field of manufacturing, import or distribution of radio equipment, on the transposition into the national legislation of Directive 2014/53/EU regarding placing radio equipment on the market (RED Directive)	The RED Directive establishes a new set of obligations for those involved in the radio equipment supply chain (upstream) or distribution chain (downstream), defining more clearly the obligations incumbent on the manufacturer, on its authorized representative, on the importer and distributor. Ensuring the radio equipment traceability throughout the supply chain contributes to simplifying market surveillance and to rendering it more efficient. All the economic agents in the supply and distribution chain have the obligation to take the appropriate measures to ensure that they place on the market only radio equipment conforming to the new legislative framework.	Q II 2017	Maximize service availability	Market surveillance
36	Verification campaign regarding the conformity of equipment placed on the market	Campaign aimed at ensuring the placement on the market of radio equipment and electronic communications terminal equipment in accordance with the legislation in force.	Q IV 2017	Maximize service availability	Market surveillance
Cooperation & Communication					
37	Organizing ANCOM's international conference	This action contributes to fulfilling the Authority's obligations of informing and communicating with the industry, other institutions and with fellow foreign authorities.	Q IV 2017	Increasing ANCOM notoriety and the confidence and collaboration level of its target audience groups	Strengthening ANCOM's position by transparent and consistent communication with the public, the communications industry and its own employees.

38	Ensuring the EaPeReg Vice-Chairmanship	Supporting Romania's Eastern neighbours' European aspirations is a strategic priority of our country's foreign policy. In this context, ANCOM takes part in the activities of the Group of Electronic communications Regulators within the Eastern Partnership (EaPeReg). ANCOM's taking over the Vice-Chairmanship of this Group confirms the Authority's commitment to keep supporting its activity.	Q IV 2017	Increasing ANCOM notoriety and the confidence and collaboration level of its target audience groups	Strengthening ANCOM's position by transparent and consistent communication with the public, the communications industry and its own employees.
39	Informing the users on the existence and usefulness of the dedicated tools developed by ANCOM – InfoCentru, Veritel.ro, Netograf.ro and portabilitate.ro	ANCOM developed and made available to the users several online platforms - www.ancom.org.ro , www.portabilitate.ro , www.veritel.ro and www.netograf.ro – by which they can obtain and compare information that should bring them benefits in the context of a competition-driven communications market. The outreach of such information can be maximized only by constantly communicating their existence and usefulness.	Q II 2017	Increasing ANCOM notoriety and the confidence and collaboration level of its target audience groups	Strengthening ANCOM's position by transparent and consistent communication with the public, the communications industry and its own employees. Intensifying and optimizing ANCOM's online presence, including through the services offered online to our beneficiaries.