On grounds of Decision of the Prime Minister no.113/2002 regarding the appointment of the president of the National Regulatory Authority for Communications,

On grounds of the provisions of art.4(3), and art.5(1), (2) and (3) letter (b), as well as of art.38(1), (3) and (5) of Government Emergency Ordinance no.79/2002 on the general regulatory framework for communications, approved, with amendments and completions, by Law no.591/2002, and of the provisions of art.6(1) letter (d) of the Regulations regarding the organization and operation of the National Regulatory Authority for Communications, approved by Government Ordinance no.880/2002,

# THE PRESIDENT OF THE NATIONAL REGULATORY AUTHORITY FOR COMMUNICATIONS

issues the present:

#### DECISION

#### On the General Authorisation Regime for the Provision of Electronic Communications Networks and Services

- **Art. 1.** (1) The present decision sets out the procedure for the authorisation of persons who intend to provide electronic communications networks or services and the conditions under which providers of electronic communications networks and services benefit from the general authorisation regime.
- (2) The General Authorisation includes the specific legal norms applicable to the activities of providing electronic communications networks and services and is comprised in Annex no.1.
  - (3) Within this decision:
- Government Ordinance no.79/2002 on the general regulatory framework for communications, approved, with amendments and completions, by Law no.591/2002, shall be named *Framework Ordinance*.
- Government Ordinance no.34/2002 on access to the electronic communications networks and to the associated facilities, as well as their interconnection, approved, with amendments and completions, by Law no.527/2002, shall be named *Access Ordinance*;
- Law no.304/2003 on the universal service and users' rights relating to electronic communications networks and services, shall be named *Universal Service Law*,
- Law no.676/2001 on the processing of personal data and the protection of privacy in the telecommunications sector, shall be named *Law on Personal Data*.
- **Art. 2.** (1) Any person who intends to provide electronic communications networks or services, hereinafter referred to as *requester*, is obliged to send to the National Regulatory Authority for Communications, hereinafter referred to as *ANRC*, a notification regarding this intention, at least 7 days prior to the starting of the activity.
- (2) The notification shall be mandatorily made using the standard form comprised in Annex no.2.
- (3) The holders of licenses and authorisations issued on grounds of Telecommunications Law no.74/1996, as well as the holders of previous technical approvals and decisions for the authorisation of cable distribution networks issued on grounds of the Audiovisual Law no.48/1992 are obliged to send the notification mentioned under paragraph (1) above at least 7

days prior to the date when the respective documents end their availability, but not later than December 24, 2002.

- (4) The provision, exclusively for own needs, of electronic communications networks and services that do not use radioelectric frequencies is made free of charge and is not submitted to the provisions herein.
- (5) The electronic communications networks and services mentioned under paragraph (1) are included as an example in the description file for networks and services comprised in Annex no.3.
- **Art. 3.** (1) The followings are the only persons who may include the provision of public electronic communications networks or publicly available electronic communications services in the standard notification form:
  - a) legal persons whose object of activity includes the carrying out of such activities.
- b) natural persons who independently carry out economical activities and the family partnerships legally authorised to carry out such activities.
- (2) The *requester* may obtain the standard notification form from *ANRC* head office, from any of *ANRC* territorial offices or from *ANRC* website.
- (3) The following documents to be provided by the *requester* together with the standard notification form are part of the notification:
- a) the copy of the certificate of registration with the Trade Register and of the fiscal certificate or the registration certificate comprising the unique registration code;
- b) the copy of the constitutive act together with all subsequent amendments and completions, as well as copy of any other documents proving the quality of legal representative held by the person mentioned within the notification;
  - c) the copy of the identity act of the *requester*, should he be a natural person;
- d) the authorisation necessary for natural persons to independently carry out certain economical activities, as well as for creating and operating family partnerships;
  - e) the description file for networks and services.
- (4) The *requester*, should he be a natural person having the quality of a commercial agent, may provide, instead of documents mentioned under paragraph (3) letter (b), an original certificate issued by the Office of the Trade Register for this purpose, at most 15 days prior to the registration of the notification, and such certificate shall comprise the object of activity, the shareholders and the legal representative of the *requester*.
- (5) The notification shall not be considered done unless all legal requirements regarding its transmission, form and content are met.
- (4) In case requirements mentioned under paragraph (4) are not met, ANRC, within 7 days after the notification is made, shall ask the requester, in writing, to meet these requirements.
- (5) The date when the notification is transmitted shall be considered as the date when the notification is made.
- **Art. 4.** (1) The *requester* who made the notification within the term and under the conditions herein is considered provider of electronic communications networks or services for the types of electronic communications networks and services mentioned in the notification, starting the date indicated in the notification as the estimated date for starting the activity.
- (2) The provider of the electronic communications networks or services mentioned in the notification, as well as the specific rights and obligations under the general authorisation, depending on the types of electronic communications networks or services mentioned in the notification.

- (3) Obtaining the right to provide a certain type of electronic communications network mentioned in the notification does not result in obtaining the right to provide another type of electronic communications network, nor the right to provide electronic communications services.
- (4) Obtaining the right to provide a certain type of electronic communications service mentioned in the notification does not result in obtaining the right to provide another type of electronic communications service, nor the right to provide electronic communications networks.
- (5) The provider of the electronic communications networks or services does not have the right to use these networks for the broadcasting, re-broadcasting or re-transmission of audiovisual programs services. Such right shall only be obtained after the authorisation procedures under the special laws in the field of audiovisual are fulfilled.
- **Art. 5.** (1) The *requester* gains the rights and obligations under the general authorisation, being considered provider of electronic communications networks or services for the types of electronic communications networks or services mentioned in the notification, on the date mentioned in the standard notification form as the estimated date for starting the provision of the respective types of networks or services, but not earlier than 7 days after the date the notification is made.
  - (2) The rights under the general authorisation may not be transmitted to third parties.
- **Art. 6.** (1) Upon *requester*'s demand, *ANRC* shall issue a standard certificate assessing that the *requester* has sent the notification stated herein and he has the right to provide certain types of electronic communications networks or services, also assessing the conditions under which the *requester* benefits from the right of access on properties and from the right to negotiate access or interconnection agreements.
- (2) *Requester*'s demand may be expressed in the notification or in a subsequent specific act.
- (3) ANRC shall issue the standard certificate within 7 days after the date when the notification is made or after the date when the subsequent specific request is transmitted, as the case may be.
  - (4) The standard certificate has the form provided in Annex no.4.
  - (5) The standard certificate may be issued by ANRC ex officio.
- **Art. 7.** (1) Any change of the data mentioned in the notification shall be communicated to *ANRC* within 10 days after the date of its occurrence, by means of a notice accompanied by the justifying documents, as the case may be.
- (2) In case such change is related either to the provision of other types of electronic communications networks or services, additional to those mentioned in the previous notification or to the estimated date for starting the provision, a new notification is necessary. The right to provide these types of electronic communications networks or services is born on the estimated date mentioned in the new notification, but not earlier than 7 days after such new notification is made.
- (3) In case such change is related to the identification data of the provider of electronic communications networks or services, mentioned in the notification, *ANRC* shall issue, upon request or *ex officio*, a new standard certificate comprising the provider's new identification data.
- (4) In case following the application of provisions under paragraph (2) or (3) is deemed necessary that a new standard certificate is issued, such certificate shall only be issued after the original previous certificate is returned.

- **Art. 8.** (1) The right to provide electronic communications networks or services ceases in the following cases:
  - a) upon provider's request;
- b) in case the sanction regarding the withdrawal of such right is applied according to art.57(2) or art.59 of *Framework Ordinance*, art. 18(6) of *Access Ordinance*, or art. 32(2) of *Universal Service Law*.
- (2) In the request by means of which the provider of electronic communications networks or services gives up the right to provide part of or all of the types of electronic communications networks or services it is necessary to be listed all types of electronic communications networks or services no longer provided by the holder.
- (3) The request under paragraph (2) shall produce effects starting on the date it is transmitted to *ANRC*.
- **Art. 9.** (1) The *requester* is obliged to fill in and send to *ANRC* the parts of the description file for networks and services that are relevant for the types of electronic communications networks or services he intends to provide, comprised in Annex no.3, part of the notification.
- (2) The description file for networks and services may be obtained from *ANRC* head office, from any of *ANRC* territorial offices or from *ANRC* website.
- (3) Any change of the data mentioned in the description file for networks and services shall be communicated to *ANRC* within 10 days after the date of its occurrence, by transmitting a new description file.
- **Art. 10.** (1) For the purpose of maintaining an official record of the electronic communications networks and services providers, *ANRC* creates and updates the Official Record of the Electronic Communications Networks and Services Providers, available on *ANRC* website.
- (2) The following data are included in the Official Record of the Electronic Communications Networks and Services Providers for each provider:
  - a) identification data:
- b) the number of registration with the Trade Register and the fiscal code or the unique registration code;
- c) the types of electronic communications networks or services he has the right to provide;
- d) the date when the right to provide each type of electronic communications network or service is born:
- e) the types of electronic communications networks or services he effectively provides or intends to provide;
- f) the geographical area where the electronic communications networks or services are provided;
- g) details regarding the cease or withdrawal of the right to provide certain types of electronic communications networks or services.
- **Art. 11.** (1) In cases when this decision imposes on the *requester* or the provider the obligation to transmit certain documents to *ANRC*, such transmission may be made to the head office or the territorial office of *ANRC* covering the area where the head office/domicile of the *requester*/provider is located, but only in one of the following manners:
- a) by registering it, personally or through a representative of the *requester*/holder of the general authorisation, upon signature;
  - b) through registered mail with confirmed receipt;

- c) under the form of electronic mail having included, attached or logically associated an extended electronic signature based upon a certificate that has not been invalidated or revoked at the respective moment and generated using a secured device for creating electronic signature.
- (2) As the case may be, the notification date is considered to be the date when the notification is registered in the in-coming out-going correspondence register of *ANRC*, the confirmation date of the receipt if sent by registered mail, or the confirmation date of the receipt if sent in electronic form.
- (3) ANRC personnel shall not disclose to third parties information contained in the transmitted documents, except for the cases and following the procedure provided by the law.
- **Art. 12.** The provision of certain types of electronic communications networks or services by a person who does not have the right to provide the respective types of electronic communications networks or services, or provides such during the time interval when the right to provide has been suspended or withdrawn, and the non-observance of the obligations stated within the general authorisation constitute contravention and are sanctioned according to the provisions of the *Framework Ordinance*.
  - Art. 13. Annexes no.1-4 are part of this decision.
  - Art. 14. ANRC head office is located in 14 Libertatii Blvd., Sector 5, Bucharest.
  - Art. 15. (1) This decision shall be published in the Romanian Official Journal, Part I.
- (2) On the date this decision is published, the *ANRC*'s President Decision no.131/2002, published in the Romanian Official Journal, Part I, no.907/13.12.2002, is repealed.

PRESIDENT, ION SMEEIANU

Bucharest, October, 2002 No. / EN

#### THE GENERAL AUTHORISATION

#### for providing electronic communications networks and services

#### 1. GENERAL PROVISIONS

#### 1.1. Object of the general authorisation

This general authorisation sets out the conditions for providing public electronic communications networks and services.

#### 1.2. Definitions

- 1.2.1. Electronic communications network transmission systems and, as the case may be, switching and routing equipment as well as any other resources that carry out the signal processing, the transportation of signals on physical support, electromagnetic support, or any other means, including satellite communications networks, data transmission networks, terrestrial mobile networks, networks used for audiovisual communications, coaxial cable networks, optical fiber networks, and the transmission of signals through the lines used for the transport of electricity;
- 1.2.2. Electronic communications service the service totally or in principle consisting of the transport of signals through electronic communications networks, including telecommunications services and services of transmission through networks used for audiovisual communications, without including services by means of which is provided the content of the information transmitted through the electronic communications networks or services or by means of which editorial control is exerted over this content, and such service is usually provided upon charge; moreover, this definition does not include the services of the information society that do not totally or mainly consist of transporting signals through electronic communications networks;
- 1.2.3. Publicly available electronic communications service the electronic communications service provided for the purpose of satisfying needs of third parties;
- 1.2.4. Public electronic communications network the electronic communications network totally or mainly used for the provision of publicly available electronic communications services or for the broadcasting, re-broadcasting or re-transmission or audiovisual programs services;
- 1.2.5. Private electronic communications network the electronic communications network exclusively provided for provider's own needs, respectively for the provision of electronic communications services for the exclusive benefit of provider's agents;
- 1.2.6. Leased lines service the publicly available electronic communications service providing a transparent and permanent transmission capacity between two points of the networks and not allowing the possibility of switching upon users' request;
- 1.2.7. Publicly available telephone service the electronic communications service destined to the public that comprises the direct and in real time transportation of voice through a public switched electronic communications network, any user connected to a terminal point of the network being able to communicate with any user connected to another terminal point of the network;
- 1.2.8. Provision of an electronic communications network the installation, operation, control or making available of an electronic communications network;
- 1.2.9. The definitions under *Framework Ordinance*, *Access Ordinance* and *Universal Service Law* are applicable within the meaning of this general authorisation.

#### 2. HOLDER'S RIGHTS

#### 2.1. Provision of electronic communications networks

2.1.1. The provider of public electronic communications networks has the right to make his network available only to a third party that is authorised to provide publicly available electronic communications services, or to a third party that, according to the specific legislation in the field of audiovisual, is authorised to broadcast, re-broadcast or re-transmit audiovisual programs services, only for the purpose of providing publicly available electronic communications services, or for the purpose of broadcasting, re-broadcasting or re-transmission of audiovisual programs services and only in case the construction of the respective network allows the provision of the service.

#### 2.2. Provision of services and use of electronic communications networks

- 2.2.1. The provider of public electronic communications services may therefore use a network of a third party authorised to provide public electronic communications networks, upon the approval of such third party and only in case the construction of the network allows the provision of the electronic communications service.
- 2.2.2. The provider of leased lines services may use the public electronic communications network provided by a third party, upon the approval of such party and only if the third party is a provider of public electronic communications networks and of leased lines services.

#### 2.3. Rights of access on properties

The provider of public electronic communications networks may install, maintain, replace or move any element of the network, including stands and other facilities necessary for their support, as well as the terminal points used for the provision of electronic communications services on, over, in or under immovables which are public or private property, as the case may be, in accordance with the provisions under chapter IV of *Framework Ordinance*.

#### 2.4. Access and interconnection

The provider of public electronic communications networks or of publicly available electronic communications services may negotiate and conclude access and interconnection agreements under the conditions set out by *Access Ordinance*.

#### 2.5. Designation as universal service provider

The provider of public electronic communications networks or of publicly available electronic communications services has the right to be designated for providing any parts of the universal service over the entire national territory or over regions of the national territory, in accordance with the provisions under *Universal Service Law*.

#### 2.6. Adjacent rights

- 2.6.1. The provider of publicly available telephone services has the right to publish subscribers' directories containing the identification data and telephone numbers of the subscribers, in written, electronic or any other form, with the observance of the provisions under *Law on personal data*.
- 2.6.2. The provider of publicly available telephone services has the right to provide the service of directory enquiry services regarding the subscribers and the customer service.

#### 3. PROVIDER'S OBLIGATIONS

#### 3.1. Contribution to the support of universal service

ANRC may impose the providers of electronic communications networks and services to pay a financial contribution for the support of the universal service, in accordance with the conditions under *Universal Service Law*.

#### 3.2. Annual monitoring tariff

- 3.2.1. The provider of public electronic communications networks or of publicly available electronic communications services has the obligation to pay *ANRC* an annual monitoring tariff, in the amount and under the conditions set out in arts.47 and 48 of *Framework Ordinance*.
- 3.2.2. The provider of public electronic communications networks or of publicly available electronic communications services has the obligation to submit *ANRC* a copy of the annual balance sheet no later than the legal deadline for the submission of the balance sheet to the general directorates for public finances.

#### 3.3. Access and interconnection

- 3.3.1. The provider of public electronic communications networks is obliged, upon the request of a third party authorised to provide public electronic communications networks, to negotiate an interconnection agreement with such third party for the purpose of providing publicly available electronic communications services, including electronic communications services available to users through another public communications network interconnected with the network of either party.
- 3.3.2. The provider of public electronic communications networks or of publicly available electronic communications services has the obligation to observe all the measures taken by *ANRC* in order to encourage and, as the case may be, ensure access and interconnection in adequate conditions and interoperability of services, upon observance of principles on economic efficiency, promotion of competition and maximization of end user' services benefits, in accordance with the provisions under *Access Ordinance*.

#### 3.4. Facilities' sharing

ANRC may impose the provider of electronic communications networks the obligation to allow a third party authorised to provide electronic communications networks to use its stands and other facilities, installed, built or arranged by the provider, for the purpose of installing, maintaining, replacing or moving any of the elements of that third party's network. In case of imposing such obligation, ANRC shall establish the conditions for the sharing of facilities, in accordance with the provisions under Framework Ordinance.

#### 3.5. Environment protection, urban plans and territory arrangement

- 3.5.1. The provider of electronic communications networks has the obligation to obtain all necessary authorisation documents provided by the law on environment protection and by the law on authorisation for the execution and quality of buildings. The quality of provider of public electronic communications networks does not replace any of these documents.
- 3.5.2. The provider of electronic communications networks has the obligation to take all appropriate measures in order to limit the exposure of people to the effects of the electromagnetic fields generated by the networks, under the special legislation in the field.
- 3.5.3. The provider of electronic communications networks is bound, during the entire duration of its activity, to observe urban plans and the plans for territorial arrangement.

#### 3.6. Processing of personal data

3.6.1. The provider of public electronic communications networks or of publicly available

electronic communications services has the obligation to observe the provisions regarding the processing method for personal data under *Law on personal data*.

3.6.2. The provider of public electronic communications networks or of publicly available electronic communications services has the obligation not to change the identity of the calling party nor hide his identity without his approval.

#### 3.7. Electronic communications networks and services security

- 3.7.1. The provider of public electronic communications networks or of publicly available electronic communications services has the obligation to take all necessary technical and organisational measures that are adequate to ensuring service and network security against unauthorised access, including measures for ensuring the confidentiality of communications.
- 3.7.2. The provider of publicly available electronic communications services has the obligation to inform the subscribers as well as *ANRC* should he learn about a special risk regarding the breach of the security of that network through which the service is provided. Information shall also refer to possible remedies and their application costs.

#### 3.8. Communications interception

- 3.8.1. The provider of electronic communications networks or services has the obligation to allow, including the technical point of view, the competent public authorities to intercept the communications carried out, as well as the obligation to totally or partially bear the costs afferent to the interface for interception, in accordance with the legal provisions.
- 3.8.2. The provider of electronic communications networks or services has the obligation to ensure the confidentiality of interceptions operations through his own system, under the specific legislation in the field of protection of classified information.
- 3.8.3. The provider of electronic communications networks or services shall place at the disposal of competent public authorities all technical data regarding the interception operations, in the format established by such authorities considering the technological stage in the field.

# 3.9. Providing the electronic communications networks and services during special situations

- 3.9.1. During the situations generated by a natural calamity or by an extremely serious disaster, the provider of electronic communications networks or services has the obligation to take all measures in order to ensure the integrity of electronic communications networks and the continuous provision of electronic communications services, as well as to allow the communication between the public authorities responsible for organizing defence against disasters.
- 3.9.2. The provider of telephone services has the obligation to ensure the receiving and retransmission of emergency calls from any user, under conditions of the special legislation on the operation of the unique national system for emergency calls.

#### 3.10. Use of radio-electric frequencies

- 3.10.1. Should the support for transmitting signals through the network be radio channels, the provider of electronic communications networks or services does not have the right to use the radio-electric frequencies submitted to the licensing regime under *Framework Ordinance* unless after obtaining the license for the use of radio-electric frequencies.
- 3.10.2. Should the support for transmitting signals through the network be radio channels in frequency bands the use of which is only submitted to the general authorisation regime, in accordance with the provisions under art.13(2) of *Framework Ordinance*, the provider of electronic communications networks has the obligation to use such radio-electric frequencies

without causing disturbing interferences to other electronic communications networks existing within their location area.

#### 3.11. Use of numbering resources

- 3.11.1. Should the provision of publicly available electronic communications services make numbering resources necessary, the provider of publicly available electronic communications services does not have the right to use such resources unless after obtaining the license for the use of the numbering resources.
- 3.11.2. Should blocks of numbers be allocated to the provider of publicly available electronic communications services, he is obliged to apply the non-discrimination principle towards other electronic communications services providers, with respect to the sequences of numbers used for accessing his services, as well as to make available the numbering resources for the end users.

#### 3.12. Consumer protection

The provider of electronic communications services has the obligation to carry out its activity by observing the legal provisions regarding consumer's protection and the special legal provisions regarding the rights of the electronic communications services users.

#### 3.13. Ensuring non-discriminating access

The provider of publicly available electronic communications services, should he had launched a public tender and established standard conditions related to the conclusion of the contract for providing electronic communications services, has the obligation to ensure the non-discriminated initial access of end users to the respective service. The provider of publicly available electronic communications services may not refuse the access of the end users to the electronic communications service but for seriously justified technical reasons and only upon notifying *ANRC*.

#### 3.14. Service billing

- 3.14.1. The provider of publicly available electronic communications services has the obligation to provide to any subscriber, based upon the traffic measurements carried out by the provider using own equipment, an un-itemised bill free of charge, in order to allow the subscriber to verify the correspondence between the payment obligation and the service effectively provided.
- 3.14.2. The provider of publicly available electronic communications services has the obligation to observe *ANRC* regulations on the categories of information to be included in the itemised bills.

#### 3.15. The obligation to inform

The provider of electronic communications networks or services has the following obligations to inform *ANRC*:

- a) to submit ANRC, within 30 days after obtaining it, a copy of the license for the use of radioelectric frequencies;
- b) to submit *ANRC*, within 30 days after concluding it, a copy of the contract regarding the right of access on properties concluded with the holder of the ownership or administration right over the public buildings; should any decision of a Court of Law be issued and replace the contract, the holder shall submit a copy of such decision within 30 days after receiving it;
- c) to submit to ANRC, within 10 days after concluding it, a copy of each interconnection agreement and access agreement. Furthermore, the provider shall submit ANRC, within 10 days

after the change or cease of such agreements, all necessary information thereof together with written proof, as the case may be;

- d) to submit ANRC, within 30 days after concluding it, a copy of each agreement on access to the spatial segment concluded with the operators of the respective satellites;
- e) to submit to ANRC any requested information, under the legal provisions.

#### 3.16. Connection and transit

- 3.16.1. The provider of private electronic communications networks has the obligation not to connect his network to another private electronic communications network, irrespective of the connection manner.
- 3.16.2. The provider of private electronic communications networks has the obligation not to convey through his own network the traffic generated by a public electronic communications network towards another public electronic communications network.

#### 3.17. Quality of services

- 3.17.1. Before the service is commercialized, the provider of publicly available electronic communications services has the obligation to communicate to the interested parties the quality parameters he undertakes, as well as to impose tariffs correlated to these parameters when providing the service.
- 3.17.2. For certain services for which the observance of certain quality parameters is essential in order to ensure the provision and interoperability of services, *ANRC* may impose mandatory minimum quality requirements.

#### 3.18. Specific obligations

- 3.18.1. The provider of electronic communications networks or services designated as provider with significant market power shall have the specific obligations imposed by *ANRC* under the conditions set out by *Access Ordinance* and *Universal Service Law*.
- 3.18.2. The provider of electronic communications networks or services designated as provider with significant market power shall have the specific obligations set out by *Universal Service Law*.

#### 3.19. Technical conditions of networks' provision

- 3.19.1. The provider of public electronic communications networks has the obligation to communicate to the interested parties the technical standards, adopted in the European Union or by the European and international standardization bodies, that he uses for the provision of the networks as well as of all types of interfaces used for interconnection or for the access of end users to his network, and to observe the standards declared to be mandatory by the law.
- 3.19.2. The provider of public electronic communications networks has the obligation to continuously provide the technical conditions necessary for the provision of electronic communications services through the network, at the quality standards imposed related to the provision of these services, as well as the technical conditions necessary for the broadcasting, re-broadcasting or re-transmission of services of audiovisual programs through his network, at the quality standards imposed related to such services, should these activities be carried out by a third party.
- 3.19.3. The provider of public electronic communications networks has the obligation to continuously provide the technical conditions necessary for the provision of non-discriminating access of the end users to the electronic communications services provided through the network.
- 3.19.4. The provider of public electronic communications networks has the obligation to use for

interconnection at national and international level only codes of the signaling points that have been allocated by *ANRC*, under the conditions set out by decision of the president of *ANRC*.

- 3.19.5. The providers of public electronic communications networks have the obligation to send the calling number through the signaling systems, in all cases when it is technically possible.
- 3.19.6. The provider of public electronic communications networks has the obligation to create, keep and update a technical register of the network mandatorily including the following:
- a) information on the transmission lines and systems, switching systems and signaling systems;
  - b) plans regarding the size of the network and the routing of the traffic;
  - c) signal levels, attenuations, error rates and other technical parameters;
  - d) the electrical protection of the transmission lines and equipments within the network;
  - e) technical conditions regarding interconnection and the interoperability of services, including the standards used;
  - f) information on the network management and traffic measurement systems;
  - g) statistics on defaults;
  - h) measures related to ensuring the emergency calls;
  - i) measures related to ensuring the provision of the network under special conditions;
  - j) measures related to ensuring communications' security and users' privacy protection;
- k) information on the possibilities to legally intercept the communications carried out through the network;
  - I) data regarding the software used;
  - m) authorisations and approvals necessary for the construction of the network;
  - n) measurement bulletins;
  - o) addresses of the main points of work of the provider, as well as the names of his representatives.

## **NOTIFICATION**

# regarding the provision of electronic communications networks and services

A. Data necessary for identifying and efficiently communicating with the requester

Name/Company name of the requester:
Domicile/Headquarters of the requester:
Street: No. Block Entr. App.
City:  Postal code:
County/Sector: Telephone: Fax:
E-mail:  Website:
The requester is registered with the Trade Register of:
County/Sector:  Number: As of:
Fiscal code: Unique registration code:
Legal representative of the requester:
Surname:    First name:
Street: No. Block Entr. App.
City:  Postal code:
County/Sector: Telephone: Fax:
E-mail:
Contact person:
Surname: First name:
Telephone:         Fax:         E-mail:

estimated date for starting the activity:	
1. Public electronic communications networks:	Date:
2. Publicly available electronic communications services:	
☐a) Publicly available telephone services:	Date:
☐b) Leased lines services:	Date:
☐c) Other services than telephony and leased lines:	Date:
☐ 3. Private electronic communications networks and services:	Date:
C. The requester wishes the standard certificate of provider of services to be issued:	electronic communications network or
Yes No	
D. The requester annexes the following documents that are par	t of notification:
<ul> <li>a) copies of the certificate of registration with the Trade Register the registration certificate comprising the unique registration code;</li> <li>b) copies of the constitutive act together with all the subsequent documents proving the quality of legal representative of the person ment c) the certificate issued by the Trade Register, in replace of the d) the copy of the identity act of the requester, should he be an e) the authorisation necessary for natural persons to independent as well as for creating and operating family partnerships;</li> <li>f) the description file for networks and services.</li> </ul>	nt amendments and completions and of the attioned in the notification; documents under letter b) above; natural person;
E. The requester agrees for his contact address to be published Communications Networks and Services Providers:	in the Official Record of the Electronic
Signature of the legal representative and se	al of the requester:

B. Description of the types of network or services the requester intends to provide as well as the

## **DESCRIPTION FILE FOR NETWORKS AND SERVICES**

Domicile/Headquarters: Ci Street:		, Entr, Fl tal code	., App
A. PUBLIC ELECT  1. Fixed public terrestria	RONIC COMMUNICA	ATIONS NETWOR	RKS
	1.1. Provision area <sup>(1)</sup>		
		☐ Metallic wires	own rented (from)
		Coaxial cable	own rented (from)
	1.2. The access network	Optical fiber <sup>(2)</sup>	own rented (from)
		☐ Radio access <sup>(3)</sup>	own rented (from)
		☐ Optical access	own rented (from)
☐ Fixed public networks		☐ Metallic wires <sup>(2)</sup>	own rented (from)
		☐ Coaxial cable <sup>(2)</sup>	own rented (from)
	1.3. The transport network	Optical fiber	own rented (from)
		☐ Radio support	own rented (from)
		Optical support <sup>(2)</sup>	☐ own rented (from)
		☐Telephony	
	1.4. Types of services whose provision is allowed by the network	Leased lines	☐ audiovisual programmes☐ electronic communications
	construction	programmes services	nsmission of audiovisual Internet access, other services
1.5. The frequency band withi The access network : The transport network		ments of the network:	
1.6. The stage of the provision  Non-operational net  Operational network	work (under construction). Est	timated date for complet	ion

## 2. Terrestrial public mobile networks

	2.1.1. Provision area	(1)				
2.1.  Radio cellular			☐ Metallio	c wires <sup>(2)</sup>	F	own rented (from)
networks Types:			☐ Coaxia	I cable <sup>(2)</sup>	Ē	own rented (from)
☐ NMT ☐ GSM 900	2.1.2. The transport	network	☐ Optical	l fiber		own rented (from)
☐ GSM 1800 ☐ CDMA			Radio	support		own rented (from)
☐ 3G (IMT2000/UMTS)			☐ Optical	l support <sup>(2)</sup>		own rented (from)
	2.1.3. Types of serv whose provision is all the network construction.	se provision is allowed by				net access, other
2.1.4. The frequency band wi	hin which operates the	e radio segm	ent of the t	transport netwo	rk:	
2.1.5. The stage of the provis  Non-operational ne  Operational networ	work (under construct	tion). Estimat	ed date for	r completion		
	2.2.1. Provision area <sup>(1</sup>	CONTROL CONTROL				
	2.2.2. Operation man	ner	Simple			
			Semiduplex Duplex			
			Trunking			analog
_						digital (TETRA)
2.2. Mobile radio	<ul><li>2.2.3. The transport network</li><li>2.2.4. Types of services whose</li></ul>		Optical fiber  Radio support		╽┝	] own ] rented (from)
networks for public					Ė	own
access (PAMR, TETRA)			Tented (from)			
	provision is allowed by		☐ Data transmissions, Internet access, other			
	network construction		services			
				on of vehicles	icat	lone
			☐ Videoconference applications ☐ Personal Wireless Messaging			
			☐ Packet Voice Messaging			
2.2.5. The frequency band wi The access network :. The transport network		radio segme	nts of the r	network:		
2.2.6. The stage of the provis	on:					
	work (under construct	tion). Estimat	ed date for	r completion		
Operational networ	(					
	2.3.1. Provision	on area <sup>(3)</sup>	-			<u> </u>
	2.3.2. Operati	on manner	☐ Maritime			
2.3. Radio networks in	the			Duplex ☐ Fixed		Coast station
mobile maritime servi	2.0.0		sed stations located —		Company station	
	2.3.4. Types of provision is all			☐ Voice (shor☐ Telex	re-s	hip communications)
2.2 E. The transport materials	construction			☐ Data transi	miss	sions
2.3.5. The transport network:						

To be filled in with relevan	nt data, as the case m	nay be.			
2.3.6. The frequency band withi		operates:			
2.3.7. The network is connected	to public electronic	☐ Yes	S		
communications networks		☐ No			
2.3.8. The stage of the provision					
Non-operational netw	ork (under construction	on). Estimate	ed date	for completion .	
Operational network					
	2.4.1. Provision area	n(1)	1		
	2.4.1. F10VISIOIT di Co	<u>a</u>			own
			☐ Me	etallic wires	rented (from)
					Own
			∐ Co	axial cable	rented (from)
	<u>_</u>				Own
2.4. Radio messaging	2.4.2. The transport	network		otical fiber	rented (from)
networks (e.g. radiopaging)					own
radiopaging)			∟ ка	idio support	rented (from)
				otical support	own
					rented (from)
	2.4.3. Types of serv		_	nidirectional text	
	provision is allowed		-450	directional text	
	network constructio		3200 1332	oice mail	
2.4.4. The frequency band withi		operates:	<i>F.</i>		······
2.4.5. The stage of the provision		\ Fattaska	ما مامام	for homoplation	The same of the sa
<ul><li>Non-operational netw</li><li>□ Operational network</li></ul>	ork (under construction	on). Estimate	ed date	for completion .	
Operational network					
	2 E 1 Drovision are		Co	mmercial air ch	annels (R)
	2.5.1. Provision area				nercial air channels (OR)
2.5. Radio networks in	2.5.2. Operation manner		Sir	mplex	
the mobile maritime	2.5.3. Types of stat	ions usod	☐ Fix	ced stations	☐ Company station
service			3600000	d on land:	Airport station
	2.5.4. Types of serv				ft communications)
	provision is allowed by the			lex	
O. F. The transport returned	network construction				
2.5.5. The transport network:  To be filled in with relevant	at data as the case m	ay bo			
2.5.6. The frequency band withi					
2.5.7. The network is connected		Yes			
communications networks	to public electronic	∏ No			
2.5.8. The stage of the provision	IX	, , , , , ,			
☐ Non-operational netw		on). Estimate	d date	for completion .	
Operational network		•		•	
3. Public networks with sa	+ a				
3. Public networks with sa	teinte transmissi	OI I			
	3.1.1. The frequency	, band within	)	☐Downlink (d	lescending link)
3.1. Tixed networks	which it operates		_	Frequency ban	nd
(Ground stations, VSAT)				□Uplink (asce	ending link)
				Frequency ban	
3.1.2. The operator of the spatia	al segment:				
3.1.3. Types of services whose p		Voice			
by the network construction	novision is allowed	Renting	the	to users	
by the network construction		spatial segi		to users to final use	ire
		spatiai segi	mem		atial segment users
		Transno	rt of au	diovisual progra	
1					ccess, other services
3.1.4. Coordinating station in Ro	mania:	□No		·	
3.1.4. Coordinating station in Ro	omania:	□No			

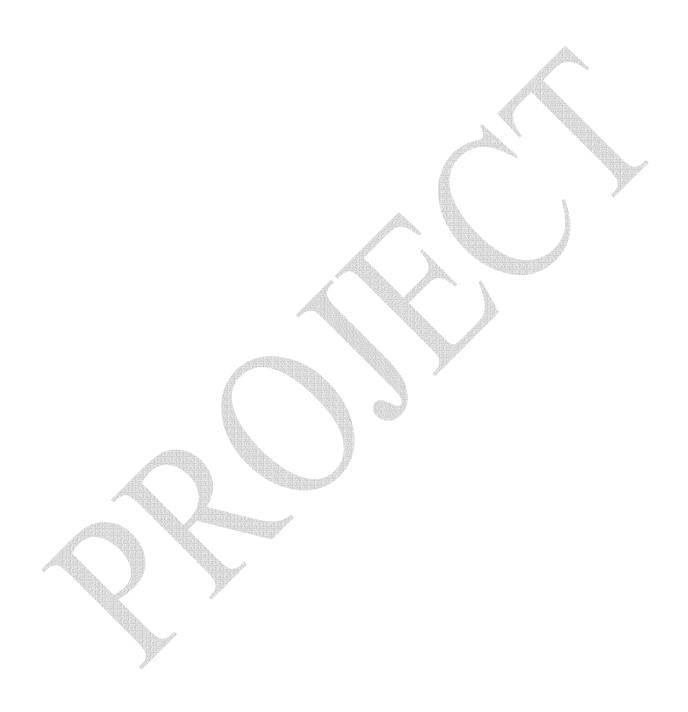
☐ Non-operational net ☐ Operational network	work (under construction). Estimated c	ate for completion		
	•			
3.2. Mobile networks	3.2.1. The frequency band within which it operates	Downlink (descending link) Frequency band  Uplink (ascending link)		
2.2.2. The operator of the coa	tial sagment:	Frequency band		
	tial segment:e provision is allowed by the network	Voice		
construction		Data transmissions		
3.2.4. Coordinating station in I	Romania:	☐No ☐Yes. Location		
3.2.5. The stage of the provisi  Non-operational net  Operational network	work (under construction). Estimated c			
B. PRIVATE NETWORKS U	JSING RADIOELECTRIC FREQU	ENCIES		
B1. Tixed networks				
1.1. The frequency band withi	n which the network operates:			
1.2. Types of services whose pattern network construction	□ Data ti	ansmission esmission of audiovisual programmes		
1.3. The network is connected networks	to public electronic communications	☐Yes ☐No		
1.4. The stage of the provision	work (under construction). Estimated c			
	2.1. Provision area <sup>(1)</sup>	Simplex		
	2.2. Operation manner	Semiduplex Duplex		
		☐ Trunking ☐ analog ☐ digital (TETRA)		
B2. Mobile radio	2.3. The transport network	Optical fiber own rented (from)		
networks with private acess (PAMR, TETRA)	•	Radio support ☐ own ☐ rented (from)		
		☐ Voice		
	2.4. Types of services whose provision is allowed by the network construction	☐ Data transmissions, Internet access, other services ☐ Location of vehicles ☐ Videoconference applications ☐ Personal Wireless Messaging ☐ Packet Voice Messaging		
2.5. The frequency band withi The access network The transport network		tne network:		
2.6. The stage of the provision	n: work (under construction). Estimated c	late for completion		
B3. Radio networks in	3.1. Provision area <sup>(3)</sup>	☐ Interior waters		
the mobile maritime	3.1. PLOVISION alea.	Maritime		

services	3.2	2. Operation manner		☐Semiduplex ☐Duplex			
	3.3. Types of stations used			☐ Fixed stations	☐ Coast station		
				located on land:	Company station		
	3.4. Types of services whose provision is allowed by the network						
3.5. The transport network:		nstruction		☐ Data transmissio	ins		
To be filled in with relevant dat 3.6. The frequency band within							
3.7. The network is connected				Yes			
networks				□No			
3.8. The stage of the provision  Non-operational network  Operational network	work	(under construction). Estimate	ed da	ate for completion			
		4.1. Provision area <sup>(1)</sup>					
				Metallic wires	] own ] rented (from)		
				Coaxial cable	] own		
					rented (from)		
B4. Radiopaging networl	ks	4.2. The transport network	L	Optical fiber	rented (from)		
nadiopaging network		Assessment of the second		Radio support	] own ] rented (from)		
				Optical support	own		
	ŀ	4.3. Types of services whose		Unidirectional text	rented (from)		
		provision is allowed by the		Bidirectional text			
network construction Voice mail  4.4. The frequency band within which the radio segment of the access network operates:							
4.5. The stage of the provision		ich the radio segment of the ac	Less	s fletwork operates			
	work	(under construction). Estimate	ed da	ate for completion			
operational network				Aller -			
	F	5.1. Provision area		Commercial air chan			
	A.	5.2. Operation manner	H	] Outside the commer ] Simplex	cial air channels (OR)		
B5. Radio networks in the mobile maritime		5.3. Types of stations used		Fixed stations	☐ Company station		
service			loc	cated on land:	Airport station		
		5.4. Types of services whose provision is allowed by the	l	☐ Voice (land-aircraft communications) ☐ Telex			
	jr	network construction		Data transmissions			
5.5. The transport network:  To be filled in with relevant	ant o	data, as the case may be.					
5.6. The frequency band within							
5.7. The network is connected	to p	public electronic communication	s ne	tworks Yes			
5.8. The stage of the provision:  Non-operational network (under construction). Estimated date for completion							
	_						
B6. Networks in the		o.1. Location <sup>(1)</sup> (excluding					
radiodetermination system	S	hips and aircrafts)					

6.5. The transport network (exc To be filled in with releva 6.6. The frequency band within	int data, as the case ma	☐ AIS systems ☐ Aeronautical radionavigation ☐ on aircrafts ☐ on land: ☐ radiolight-houses ☐ radars  es ☐ radiogoniometry ☐ locating (determining the position) ☐ serving the maritime navigation ☐ serving the aeronautical navigation  fts): ay be.
6.7. The network is connected to	o public electronic	Yes
communications networks 6.8. The stage of the provision:		
Non-operational netw		n). Estimated date for completion
Operational network		
B7. Fixed networks (Ground stations, VSAT)	7.1. The frequence within which it op	
7.2. The operator of the spatial	segment:	Voice
7.3. Types of services whose provision is allowed by the network construction		Renting the spatial segment
		Data transmissions, Internet access, other services
7.4. Coordinating station in Ron	nania:	☐ No☐ Yes. Location
7.5. The stage of the provision:  Non-operational network  Operational network		n). Estimated date for completion
B8. Mobile networks (S-PCS, GMPCS)	8.1. The frequency bar operates	
,	•	Uplink (ascending link) Frequency band
8.2. The operator of the spatial	segment:	· · · · · ·
8.3. Types of services whose pr		□Voice
the network construction 8.4. Coordinating station in Ron	 nania:	☐ Data transmissions ☐ No
_		Yes. Location
8.5. The stage of the provision:		

В9. 🔲	Other types	of networks
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To be filled in with relevant data, as the case may be.



## C. PUBLICLY AVAILABLE ELECTRONIC COMMUNICATIONS SERVICES

# 1. Telephone services

1.1☐Telephone services provided through public	1.1.1. Characteristics of the service	
fixed networks		ervice is provided (service provision area) (1)
		norised third parties
	1.1.3. The stage of service provision:	
	l <u> </u>	ed date for beginning the provision
	Operational service	□ Voice
1.2. Telephone services provided	1.2.1. Types of provided services	<ul><li>Voice</li><li>☐ Fax and data transmissions</li><li>☐ SMS</li><li>☐ Voice mail</li></ul>
through terrestrial public mobile	1.2.2. Networks through which the s  Own networks:  Networks owned by authorised th	
rietwoi ks	1.2.3. The stage of service provision:  ☐ Non-operational service. Estimate ☐ Operational service	ed date for beginning the provision
	1.3.1. Types of provided services:	
1.3. Telephone services provided through public	1.3.2. Networks through which the	1.3.2.1.
networks with satellite transmission	service is provided <sup>(1)</sup>	1.3.2.2.  Mobile networks  Own networks:  Networks owned by authorised third parties
	1.3.3. The stage of the provision:  ☐ Non-operational service. Estimate ☐ Operational service	ed date for beginning the provision

	2.1.1. Analog	□Normal quality
		Special quality
	2.1.2. Digital	64 Kbit/s
2.1 T		n x 64 Kbit/s
2.1. Types of leased lines		2048 Kbit/s digital unstructured
leased lines		2048 Kbit/s digital structured >2048 Kbit/s
		emulated (e.g. PVC, SPVC etc.)
		other types
2.2. Service provision area	(1)	. (1)
2.3. Networks through wh ☐ Own networks:		ed (service provision area ) (1)
☐ Networks owned by aut		(4)(4)(4)(4)(4)(4)(4)(4)(4)(4)(4)(4)(4)(
2.4. The stage of the prov		
		ginning the provision
Operational service		
		and the second s
. Other electronic cor	omunications sami	cos
. Other electronic cor	iiiiiuiiications servi	ces
	3.1.1. Types o	f services: Voice over IP
		Other services
	3.1.2. Protocol	s and technologies used
	☐ SDH/PDH	
	☐ ISDN	
	☐ TCP/IP ☐ ATM	
	Frame rela	
	X.25	- Allegalistan
3.1. Data transmissio	100 a a a a a a a a a a a a a a a a a a	
services	☐ GPRS	
23. 11000	☐ EDGE	
	☐ 3G (IMT 20	000/UMTS)
	xDSL Coaxial cab	lo
	Radio acce	
		terconnection
	Fax	
	Telex	
		missions services provided through public networks with satellite
	transmission	
3.1.3. Service provision are		
3.1.4. The stage of the pro		ginning the provision
☐ Non-operational service ☐ Operational service	. Estimated date for De	ginning the provision
operational service		
3.2. Provision of Inte	rnet access service	
2.2.1.14	1	Dist
3.2.1. Manner of end users	connection	☐ Dial-up☐ Coaxial cable☐
		LI CUANIAI CADIE

		☐ Metallic wires ☐ Radio			
		Optical fiber			
		☐ Satellite ☐ Optical fiber(capacity to be mentioned)			
3.2.2. Manner of connection to international	3.2.2.1. ☐ Direct ac	Satellite(capacity to be mentioned)  Leased lines(capacity to be mentioned)			
	3.2.2.2. Indirect	access			
3.2.3. The stage of the provisi  Non-operational service. Es  Operational service		inning the provision			
3.3. Professional mobile radio communications services	3.3.1. Types of services	☐ Voice ☐ Data ☐ Telex			
☐ PAMR, TETRA ☐ Mobile maritime/fluvial	3.3.2. The technologies used for service	3.3.2.1. ☐Analog ☐Simplex ☐Semiduplex ☐Duplex			
☐ Mobile aeronautical	providing	3.3.2.2. ☐ Digital ☐ TETRA ☐ Other technologies			
3.3.3. Networks through which Own networks: Networks owned by author					
3.3.4. The stage of the provisi ☐ Non-operational service. Es ☐ Operational service		inning the provision			
•					
3.4. Radiopaging service	S	- WARRING TOWNS AND A STATE OF THE STATE OF			
3.4.1. Networks through which	n the service is provid	led (service provision area) (1)			
Own networks:					
Networks owned by author 3.4.2. The stage of the provisi					
		inning the provision			
Operational service	3				
4. Other types of service		eldestide titel titel			
To be filled in with relevant da	ita, as the case may b	De:			

#### Note:

<sup>(1)</sup> Each network and all cities (municipalities/cities/villages) in the area of which the respective network is provided

shall be presented, in an annex.

(2) The schemes of the main optical fiber network or the main radiolink network shall be presented, in an annex (the working frequencies of the sections shall be separately specified).

<sup>(3)</sup> Working frequencies shall be presented, including for DECT WLL.



# STANDARD CERTIFICATE for the providers of electronic communications networks or services

issued under art.6(3) of Government Emergency Ordinance no.79/2002 on the general regulatory framework for communications, approved, with amendments and completions, by Law no.591/2002

1.Provider		
with domicile/headquarters in: City	Street	
No, Block, Entr, Fl, App County/Sector		
Registered with the Trade Register of county	under no	, as of,
fiscal code or the unique registration code		
has the right to provide the following types of electronic	communications	networks or services
based upon the general authorisation:		
-Public electronic communications networks		Date:
-Publicly available electronic communications services:		
-Publicly available telephone services		Date:
-Leased lines services		Date:
-Electronic communications services, other than telephon	y and leased lines	Date:
-Private electronic communications networks and services	4	Date:
2. The provider has the right of access on properties:		
No.		
Yes, under the following conditions:		
3. The provider has the right to negotiate and conclude in No.  Yes, under the following conditions:		
4. The provider has the right to negotiate and conclude a	ccess agreements	<b>S:</b>
No.	•	
Yes, under the following conditions:		
The certificate has been issued following the notification regis	stered under no	
PRESIDENT,		
(seal)		
D'acatam		
Director,		oroved,
OPERATIONS DIVISION	LEGAL	. DIVISION

