



ROMÂNIA

AUTORITATEA NAȚIONALĂ DE REGLEMENTARE ÎN COMUNICAȚII

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On grounds of the provisions of Article 38 paragraphs (1), (3) and (5), and of Article 44 paragraph f) of the Emergency Government Ordinance no.79/2002, approved, with modifications and completions, by Law no.591/2002,

THE PRESIDENT OF THE NATIONAL REGULATORY AUTHORITY FOR COMMUNICATIONS

issues the following:

DECISION on reporting statistical data by the providers of electronic communications networks and services

Art.1. – The objective of this decision is to impose on the providers of postal services the obligation to send statistical data, on a regular basis, to the National Regulatory Authority for Communications, hereinafter referred to as *ANRC*, with a view to elaborating reports, studies, analyses and other such documents in the field of electronic communications services, as well as with a view to monitoring and controlling the enforcement of the provisions of the legal regulations in force.

Art.2. – The present decision lays down indicators for the provision of electronic communications networks or services, and itemises the information categories for each indicator.

Art.3. – (1) The providers of electronic communications networks and services have the obligation to report ANRC, on a regular basis, the values of the indicators provided in Article 2, in the standard form and in the conditions laid down in the annexes herewith enclosed.

(2) The statistical data provided in Annex 1 shall be sent within 30 days since the deadline for submitting the yearly financial statements and, respectively, the six-month accounting reports, to the territorial units of the Ministry of Public Finance.

(3) The statistical data provided in Annexes no.2 – 10 shall be reported twice a year, according to the following schedule:

- a) by January 31, for the whole reporting period between July 1 and December 31;
- b) by July 31, for the whole reporting period between January 1 and June 30.

(4) Failure to transmit thorough information on the values of some indicators among those provided in Article 2 shall be reasonably accounted for.

Art.4. – (1) The documents containing the values of the indicators provided in Article 2 may be sent to the *ANRC* headquarters or territorial offices monitoring the respective provider, in one of the following manners:

- a) by registration, personally or by the provider's representative, upon signature;
- b) by registered letter, with confirmation receipt;
- c) in electronic format, with enclosed or logically attached extensive electronic signature, based on an authorized certificate and generated by means of a secured device for electronic signatures.

(2) The sending date shall be the date of registration in the ANRC General Register of Incoming/Outgoing Correspondence, the confirmation date on the confirmation receipt of the registered letter or the confirmation date upon receiving the electronic document, as the case may be.

Art.5. – In case of breach of the obligation provided in Article 3 paragraph (1), ANRC may enforce the administrative fines set out in Article 56 paragraph (1) of the Government Ordinance no.79/2002 on the general regulatory frame for communications, approved, with modifications and completions, by Law no. 591/2002.

Art.6. – The providers of electronic communications networks and services shall send ANRC the first statistical data provided in annexes no.2 – 10 by January 31, 2004, for the period January 1 - December 31, 2003.

Art.7. – Annexes no.1 – 10 are part of this decision.

Art.8. – This Decision shall be published in the Official Monitor of Romania, Part I.

**PRESIDENT,
ION SMEEIANU**

Bucharest, October 30, 2003.
No. 1.332/EN.

Annex no.1 General Information

Financial Data¹

Index	Indicator	Amount(ROL thousand²)	Remarks
ig1	Total revenues resulted from the provision of electronic communications networks and services:		
ig101	- fixed public networks (total):		
ig101a	a) interconnection services		
ig101b	b) services of access to the local loop		
ig102	- terrestrial mobile public networks – from interconnection services		
ig103	- telephony services provided through fixed public networks (total):		
ig103a	a) installation		
ig103b	b) subscriptions		
ig103c	c) local calls		
ig103d	d) long distance calls		
ig103e	e) international calls		
ig104	- Internet special access (dial-up connections) through fixed public networks		
ig105	- telephony services provided through terrestrial mobile public networks (total):		
ig105a	a) prepaid cards		
ig105b	b) post-paid subscriptions		
ig106	- Internet special access (dial-up connections) through terrestrial mobile public networks		
ig107	- leased line services (total):		
ig107a	a) leased lines – whole circuits services		
ig107b	b) leased lines – terminal segments services		
ig107c	c) leased lines – trunk segments services		
ig108	- Internet access services and data transmission services (total):		
ig108a	a) dial-up Internet access services		
ig108b	b) other types of Internet access and data transmission services		
ig109	- other electronic communications services		
ig110	- services of audio-visual programme retransmission		
ig2	Total annual investment in electronic communications (including land and buildings):		
ig201	- investment in electronic communications equipment:		
ig201a	a) investment in equipment for the provision of telephony services through fixed public networks		
ig201b	b) investment in equipment for mobile electronic communications networks		
ig202	- amount of direct foreign investment		

¹ The financial situations transmitted to *AVRC* according to the provisions of this decision shall not be taken into account for the calculation of the monitoring tariff owed by the providers of electronic communication networks and services according to the provisions of Art.47 of the Government Emergency Ordinance no.79/2002 on the general regulatory framework for communications, approved, with amendments and completions, by Law no.591/2002; ² If the provider calculates the incomes/investments in foreign currency, the incomes/investments shall be reported as ROL, at the exchange rate of the last day of the reporting period, mentioning the respective exchange rate.

Note:

ig101a, ig102 – incomes resulted from tariffs obtained from other providers for interconnection services, with a view to call origination, termination and transit;

ig101b – income resulted from the provision of full, shared or «*bit stream*» access to the local loop;

ig103 – income resulted from tariffs obtained from the end users;

ig103a, ig103b – including incomes from installation/subscriptions for ISDN BRA, ISDN PRA or xDSL lines, deployed for the provision of telephony services;

ig104, ig106 – income resulted from tariffs charged for installation and maintenance of dial-up Internet connections;

ig105a, ig105b – income resulted from the cost of cards/subscriptions, from calls (actual calls or messages between the subscribers) and/or from the subscribers using additional services offered by the provider (information, voice messages, logo or image download, tariff package configuration etc.).

Staff data

Index	Indicator	Amount	Remarks
ig6	Number of employees:		
ig601	- women		
ig602	- men		

Note:

ig6 – number of part-time employees shall be calculated as full time equivalent.

The information provided in this annex shall be reported by all the providers of electronic communications networks or services.

Annex no.2 Public Fixed Networks

Index	Indicator	Amount	Remarks
ir101	Percent of telephone lines in urban areas		
ir102	No. of pending applications for installation of telephone sets where the technical requirements for installation are not fulfilled		
ir103	No. of ISDN-B channels		
ir104	No. of telephone lines allotted for public pay telephone sets		
ir105	Maximum no. of connectable telephone lines (capacity of local exchange) (total):		
ir105a	a) in manual exchanges		
ir105b	b) in analogue automatic exchanges		
ir105c	c) in digital automatic exchanges		
ir106	No. of international telephone circuits		
ir107	No. of the local loop available physical circuits		
ir108	No. of local loop physical circuits available for other providers (access to the local loop) (total):		
ir108a	a) for the provision of full access to the local loop		
ir108b	b) for the provision of shared access to the local loop		
ir108c	c) for the provision of « <i>bit stream</i> » access to the local loop		

Note:

ir102 – unsolved applications for the connection to the **switched** fixed public network, pending given the lack of technical possibilities; column „Remarks” shall specify the number of calendar days within which the applicant receives the negative answer;

ir103 – number of ISDN B channels results from the conversion of the ISDN subscriber lines into voice channels equivalent; number of ISDN BRA lines multiplied by 2 and number of ISDN PRA lines multiplied by 30 (or 23, as the case may be);

ir104 – total number of lines for all the types of public pay telephone sets (payment may be performed in cash, by credit or debit cards, prepaid cards, including call code cards); the indicator also includes the public telephone sets installed in private property buildings; the type of services provided by means of public pay telephone sets (local, long distance or international calls) shall not be taken into account;

ir105 – the maximum number of lines that can be connected simultaneously; the indicator includes the existing connected lines, the lines available for further connection, as well as the lines used for the operation of switching equipments (for example, for check calls); the indicator shall reflect the real capacity of the system, not the theoretical potential, in case of improving the capacity or of using compression technologies;

ir106 – number of circuits directly connecting the two switching equipments from different countries;

ir107 – physical circuits that can be made available for other providers; the physical circuit may consist of, among others, metallic pairs, coaxial cable or fibre optic.

The information provided in this annex shall be reported by the providers of electronic communications public networks. The amounts indicated shall be those measured on the last day of each reporting period.

Annex no.3 Terrestrial Mobile Public Networks

Index	Indicator	Value	Remarks
ir201	No. of 2 Mbps flows used for international traffic		
ir202	Degree of territorial coverage (%)		
ir203	Degree of demographic coverage (%)		

Note:

ir201 – number of 2 Mbps-flows making up the connections between the operator and the international carrier.

The information provided in this annex shall be reported by the providers of electronic communications public networks. The amounts indicated shall be those measured on the last day of each reporting period.

Annex no.4 Telephony Services Provided through Fixed Public Networks

Subscribers

Index	Indicator	Value						Remarks
		Natural persons			Legal persons			
		Manual	Analogue automatic	Digital automatic	Manual	Analogue automatic	Digital automatic	
is1101	Total no. of subscribers:							
is1101a	a) no. of individual line subscribers							
is1101b	b) no. of coupled line subscribers							
is1101c	c) no. of group line subscribers							
is1101d	d) no. of ISDN BRA line subscribers							
is1101e	e) no. of ISDN PRA line subscribers							
is1101f	f) no. of xDSL line subscribers							
is1102	No. of subscribers for telephony services provided through networks enabling broadcasting/retransmission of audio-visual programme services							
is1103	No. of subscribers for telephony services provided through other persons' access networks:							
is1103a	a) no. of direct access subscribers							
is1103b	b) no. of indirect access subscribers							
is1104	No. of subscribers in rural areas							

Note:

is1101a – individual telephone line = a telephone line with a dedicated switch port, serving one subscriber terminal equipment;

is1101b – coupled telephone line = a telephone line with a dedicated switch port, serving two subscriber terminal equipments;

is1101c – group telephone line = a telephone line with a dedicated switch port, serving more than two subscriber terminal equipments;

is1101d – subscribers using a line that is equipped according to the ISDN BRA standard; the indicator value shall result from the number of ISDN BRA lines, not from the number of channels (two, as a rule);

is1101e – subscribers using a line equipped according to the ISDN PRA standard; the indicator value shall result from the number of ISDN PRA lines, not from the number of channels (30, as a rule);

is1101f – subscribers connected by xDSL lines used (also) for the provision of telephony service at fixed locations;

is1102 – the calculation shall take into account the subscribers who benefit from offers including both broadcasting/retransmission of audio-visual programme services, and the telephony service provided through a fixed public network.

Traffic

(means real traffic minutes, metered in the reporting period)

1) on the retail market:

Traffic through a provider's own network

Index	Indicator	Value		Remarks
		No. of calls	No. of minutes	
is1201	Local traffic, in a provider's own network			
is1202	Long distance traffic, in a provider's own network			
is1203	Total national traffic, in a provider's own network			
is1204	International traffic originated from a provider's own network			
is1205	Total fixed traffic (provider's network) – fixed (other fixed public networks)			
is1206	Total fixed traffic (provider's network) – mobile (terrestrial mobile public networks)			
is1207	Total Internet special access traffic (dial-up connections) through fixed public networks			

Note:

- is1201 – calls originated and terminated in Romania, within the same tariff area (where the local tariff is charged);
- is1202 – calls originated and terminated in Romania, within different tariff areas (where the local tariff is charged);
- is1204 – calls originated in Romania and terminated abroad;
- is1205, is1206 – takes into account the fixed public networks, respectively the terrestrial mobile public networks, situated in Romania;
- is1207 – traffic resulted from installation and maintenance of dial-up Internet connections.

Traffic through other fixed public network¹

Index	Indicator	Value		Remarks
		No. of calls	No. of minutes	
is1208	Local traffic:			
is1208a	a) direct access to the user			
is1208b	b) indirect access to the user			
is1209	Long distance traffic:			
is1209a	a) direct access to the user			
is1209b	b) indirect access to the user			
is1210	Fixed-mobile traffic:			
is1210a	a) direct access to the user			
is1210b	b) indirect access to the user			
is1211	Total national traffic:			
is1211a	a) direct access to the user			
is1211b	b) indirect access to the user			
is1212	International traffic of origination:			
is1212a	a) direct access to the user			
is1212b	b) indirect access to the user			

¹ Traffic originated in other operator's network through direct or indirect access to the user; these data shall be reported only by the providers who benefit from full, shared or «*bit stream*» access to the local loop or by the providers who benefit from interconnection with a fixed public network in Romania or from another type of access to a fixed public network in Romania, with a view to call origination at fixed locations.

Note:

is1208 – calls originated in another fixed public network in Romania and terminated in Romania, within the same tariff area (where the local tariff is charged);

is1209 – calls originated in another fixed public network in Romania and terminated in Romania, within different tariff areas (where the local tariff is charged);

is1212 – calls originated in another fixed public network in Romania and terminated abroad;

is1208a, is1209a, is1210a, is1211a, is1212a – calls originated through full, shared or «*bit stream*» access to the local loop;

is1208b, is1209b, is1210b, is1211b, is1212b – calls originated through interconnection with a fixed public network in Romania or by means of other type of access to a fixed public network in Romania. The values of each manner of origination shall be reported separately (origination by carrier selection procedure, origination to the services of intelligent network offered by the operator, origination by means of ISDN PRA flows etc.).

2) on the wholesale market:

Index	Indicator	Value	Remarks
is1213	No. of minutes originated in the provider's own network		
is1214	No. of minutes transited in the provider's own network		
is1215	No. of minutes terminated in the provider's own network:		
is1215a	a) no. of minutes originated in other fixed public networks in Romania		
is1215b	b) no. of minutes originated in the terrestrial mobile networks in Romania		
is1215c	c) no. of minutes originated abroad – direct contract with the providers abroad		
is1215d	d) no. of minutes originated abroad – calls collected through Romanian providers		

Note:

is1213 – calls originated in the provider's own network by interconnection with another fixed public network in Romania or by other means of access to the provider's own network, made available for other providers. The values of each manner of origination shall be reported separately (origination by carrier selection procedure, origination to the services of intelligent network offered by the operator, origination by means of ISDN PRA flows etc.).

Tariffs

Index	Indicator	Value (ROL ¹ or schedule)		Remarks
		Natural persons	Legal persons	
is1301	Installation tariff			
is1302	Monthly subscription tariff (the lowest)			
is1303	Peak hours			
is1304	Local call tariff within peak hours ² (1 min.)			
is1305	Local call tariff within off-peak hours (1 min.)			
is1306	Long distance call tariff within peak hours ² (1 min.)			
is1307	Long distance call tariff within off-peak hours ² (1 min.)			
is1308	International call tariff ^{2,3}			
is1309	Fixed-mobile call tariffs within peak hours (1 min.) ^{2,3}			
is1310	Internet special access tariff (dial-up connections) by means of fixed public networks:			
is1310a	a) 40 hours within peak hours			
is1310b	b) 20 hours within off-peak hours			

¹ If the provider establishes the tariff in foreign currency, the tariff shall be reported as ROL, at the exchange rate of the last day of the reporting period, mentioning the respective exchange rate; ² Calls made from a subscriber terminal equipment; ³ The provider shall enclose a list of all the available destinations and the tariffs charged.

Note:

is1301 – if the tariff varies depending on the region, the value of the tariff charged in the biggest city (counting the inhabitants), shall be reported, mentioning this fact in the „Remarks” column; where the installation tariff for the first line differs from the installation tariff for additional lines, the tariffs shall be recorded separately;

is1302 – if the tariff varies depending on the region, the value of the tariff charged in the biggest city (counting the inhabitants), shall be reported, mentioning this fact in the „Remarks“ column; where the leasing tariff for the first line differs from the leasing tariff for additional lines, the tariffs shall be recorded separately; tariff facilities shall be mentioned, as the case may be;

is1303 – period of the day when the provider charges maximum tariffs; the peak hours period considered by the service provider for the type of monthly subscription indicated at is1302;

is1304 - is1309 – tariffs corresponding to the type of monthly subscription indicated at is1302. The value expressed shall not include the tariff for call initiation; such a tariff shall be mentioned in the „Remarks“ column.

The data provided in this annex shall be reported by the providers of publicly available telephony services. Subscriber- and tariff-related information shall indicate the value measured on the last day of each reporting period, while traffic-related information shall indicate the value measured in the reporting period.

Annex no.5 Telephony services provided by means of terrestrial mobile public networks

Subscribers

Index	Indicator	Value		Remarks
		Natural persons	Legal persons	
is2101	Total number of subscribers:			
is2101a	a) no. of post-paid subscribers			
is2101b	b) no. of prepaid subscribers			
is2102	No. of subscribers for telephony services provided through GPRS technology			
is2103	No. of subscribers for telephony services with access to WAP services			
is2104	No. of subscribers for telephony services with access to other data transmission services			

Traffic

(means real traffic minutes, metered in the reporting period)

1) *on the retail market:*

Voice traffic:

Index	Indicator	Value		Remarks
		No. of calls	No. of minutes	
is2201	Total origination traffic, exclusively roaming:			
is2201a	a) the provider's own network – the provider's own network			
is2201b	b) the provider's own network – international networks			
is2201c	c) the provider's own network – fixed public networks			
is2201d	d) the provider's own network – other terrestrial mobile public networks			

Note:

is2201a – calls originated and terminated in Romania, in the provider's own network;

is2201b – calls originated in Romania, from the provider's own network, and terminated outside Romania;

is2201c, is2201d – fixed public networks are considered, respectively terrestrial mobile public networks, situated in Romania.

Other services traffic

Index	Indicator		Value		Remarks
			No. of calls	No. of minutes	
is2202	Total SMS traffic:				
is2202a	a) in the provider's own network				
is2202b	b) to other terrestrial mobile public networks, exclusively roaming				
is2202c	c) from other terrestrial mobile public networks, exclusively roaming				
is2203	Total MMS traffic:				
is2203a	a) in the provider's own network				
is2203b	b) to other terrestrial mobile public networks, exclusively roaming				
is2203c	c) from other terrestrial mobile public networks, exclusively roaming				
			Sessions	No. of minutes	Remarks
is2204a	GSM	a) Access to WAP services			
is2204b		b) Access to other data transmission services			
is2205a	CDMA	a) Access to WAP services			
is2205b		b) Access to other data transmission services			
			Sessions	Megabytes	Remarks
is2206a	GPRS	a) Access to WAP services			
is2206b		b) Access to other data transmission services			

Roaming traffic

Index	Indicator		Value		Remarks
			No. of calls/messages	No. of minutes	
is2207	Voice traffic originated from a provider's own network				

is2208	Voice traffic terminated in the provider's own network			
is2209	SMS traffic			
is2210	MMS traffic			

Note:

is2207 - is2210 – traffic performed based on a roaming agreement; it refers to the roaming traffic originated, respectively terminated by the provider's subscribers;

is2209 - is2210 – two-way message traffic (originated and terminated in the provider's own network).

Internet special access traffic

Index	Indicator	Value		Remarks
		No. of calls	No. of minutes	
is2211	Total Internet special access traffic (dial-up connections) by means of terrestrial mobile public networks			

2) on the wholesale market:

Index	Indicator	Value	Remarks
is2212	No. of minutes transited through a provider's own network		
is2213	No. of minutes terminated in a provider's own network:		
is2213a	a) no. of minutes originated in fixed public networks in Romania		
is2213b	b) no. of minutes originated in other terrestrial mobile public networks in Romania		
is2213c	c) no. of minutes originated outside Romania		

Tariffs

Index	Indicator	Value (ROL ¹ or schedule)		Remarks
		Natural persons	Legal persons	
is2301	Monthly subscription tariff (the lowest)			
is2302	Peak hours			
is2303	Tariff for national calls in the provider's own network within peak hours ^{2,3} (1 min.)			
is2304	Tariff for national calls in the provider's own network within off-peak hours ^{2,3} (1 min.)			

is2305	International call tariffs ^{2,4}			
is2306	Tariff for mobile-fixed within peak hours (1 min.) ^{2,3}			

¹ If the provider establishes the tariff in foreign currency, the tariff shall be reported as ROL, at the exchange rate of the last day of the reporting period, mentioning the respective exchange rate; ² Calls made from a subscriber terminal equipment; ³ Tariffs corresponding to the subscription selected at index is2301; ⁴ The provider shall enclose a list of all the available destinations and the tariffs charged..

Note:

is2301 – the indicator refers to leasing tariff for the line, not for the terminal equipment; if the tariff varies depending on the region, the value of the tariff charged in the biggest city (counting the inhabitants), shall be reported, mentioning this fact in the „Remarks“ column; tariff facilities shall be mentioned, as the case may be;

is2302 – interval of peak hours considered by the service provider for the monthly subscription type indicated at is2301;

is2303 – is2304 – The value expressed shall not include the tariff for call initiation; such a tariff shall be mentioned in the „Remarks“ column.

The data provided in this annex shall be reported by the providers of publicly available telephony services. Subscriber- and tariff-related information shall indicate the value measured on the last day of each reporting period, while traffic-related information shall indicate the value measured in the reporting period.

Annex no.6 Leased Line Services

Subscribers

Index	Indicator	Value											Remarks	
		End users						Other providers						
		< 2km	2-5km	5-50km	50-100km	100-200km	>200km	< 2km	2-5km	5-50km	50-100km	100-200km		>200km
is3101	Total no. of leased line services subscribers:													
is31011	- subscribers for leased lines–total circuits services, specified by capacity:													
is31011a	a) < 64 kbps													
is31011b	b) 64 kbps													
is31011c	c) other capacities provided													
is31012	- subscribers for leased line– terminal segments services, specified by capacity:													
is31012a	a) < 64 kbps													
is31012b	b) 64 kbps													
is31012c	c) other capacities provided													
is31013	- subscribers for leased lines–trunk segments services, specified by capacity:													
is31013a	a) < 64 kbps													
is31013b	b) 64 kbps													
is31013c	c) other capacities provided													

Note:

is31011c, is31012c, is31013c – the number of subscribers shall be specified distinctly, for each type of leased lines provided, itemised by capacity.

Tariffs¹

Index	Indicator	Value (ROL ²)												Remarks
		End users						Other providers						
		< 2km	2-5km	5-50km	50-100km	100-200km	>200km	< 2km	2-5km	5-50km	50-100km	100-200km	>200km	
is3301	Installation tariff:													
is33011	- leased lines–total circuits services, specified by capacity:													
is33011a	a) < 64 kbps													
is33011b	b) 64 kbps													
is33011c	c other capacities provided													
is33012	- leased line– terminal segments services, specified by capacity:													
is33012a	a) < 64 kbps													
is33012b	b) 64 kbps													
is33012c	c) other capacities provided													
is33013	- leased lines–trunk segments services, specified by capacity:													
is33013a	a) < 64 kbps													
is33013b	b) 64 kbps													
is33013c	c) other capacities provided													
is3302	Monthly subscription tariff:													
is33021	- subscribers for leased lines–total circuits services, specified by capacity:													
is33021a	a) < 64 kbps													
is33021b	b) 64 kbps													
is33021c	c) other capacities provided													
is33022	- subscribers for leased line– terminal segments services, specified by capacity:													
is33022a	a) < 64 kbps													
is33022b	b) 64 kbps													
is33022c	c) other capacities provided													
is33023	- subscribers for leased lines–trunk segments services, specified by capacity:													
is33023a	a) < 64 kbps													
is33023b	b) 64 kbps													
is33023c	c) other capacities provided													

¹ With a view to reporting the data in this chart, the provider may enclose its own list of tariffs charged depending on distance and capacity; ² If the provider establishes the tariff in foreign currency, the tariff shall be reported as ROL, at the exchange rate of the last day of the reporting period, mentioning the respective exchange rate.

Note:

is3301, is3302 – if the tariff varies depending on the region, the value of the tariff charged in the biggest city (counting the inhabitants) shall be reported, mentioning this fact in the „Remarks“ column; where the installation/leasing tariff for the first line differs from the installation/leasing tariff for additional lines, the tariffs shall be recorded separately; tariff facilities shall be mentioned, as the case may be;

is33011c, is33012c, is33013c, is33021c, is33022c, is33023c – installation tariffs shall be specified, respectively the monthly subscription tariffs, itemised by the types of leased lines provided, depending on capacity.

The data provided in this annex shall be reported by the providers of leased lines. The values shall be indicated as measured on the last day of each reporting period.

Annex no.7 Internet access services

Subscribers

Index	Indicator	Value						Remarks
		End users				Other providers		
		Natural persons		Legal persons		<128kbps	≥128kbps	
		<128kbps	≥128kbps	<128kbps	≥128kbps			
is4101	No of. Subscribers for Internet access services (total):							
is4101a	a) dial-up connection							
is4101b	b) coaxial cable connection (TV)							
is4101c	c) fibre optic connection							
is4101d	d) radio connection							
is4101e	e) connection by xDSL technologies							
is4101f	f) connection by other means							
is4102	No. of subscribers for prepaid Internet access services:	No. of cards		Total no. of hours				
is4102a	a) unlimited access							
is4102b	b) limited access							

Tariffs

Index	Indicator	Value (ROL ¹)			Remarks
		End users		Other providers	
		Natural persons	Legal persons		
is4301	Installation tariff:				
is43011	a) coaxial cable connection (TV)				
is43012	b) fibre optic connection				
is43013	c) radio connection				
is43014	d) connection by xDSL technologies				
is43015	e) connection by other means				
is4302	Monthly subscription tariff:				
is43021	- dial-up				
is43022	- coaxial cable (TV):				
is43022a	a) < 64 kbps				
is43022b	b) 64 kbps				
is43022c	c) other capacities provided				
is43023	- fibre optic:				
is43023a	a) < 64 kbps				
is43023b	b) 64 kbps				
is43023c	c) other capacities provided				
is43024	- radio:				
is43024a	a) < 64 kbps				
is43024b	b) 64 kbps				
is43024c	c) other capacities provided				
is43025	- xDSL technologies:				
is43025a	a) < 64 kbps				
is43025b	b) 64 kbps				
is43025c	c) other capacities provided				
is43026	- other means				

¹ If the provider establishes the tariff in foreign currency, the tariff shall be reported as ROL, at the exchange rate of the last day of the reporting period, mentioning the respective exchange rate

Note:

„other providers“ – providers of networks or services of electronic communications who purchased Internet access services for other purposes than their own needs;

is43022c, is43023c, is43024c, is43025c – monthly subscription tariffs shall be specified, itemised by the types of Internet connections provided, depending on capacity;

is43026 – fill in the list, mentioning the capacities and the technology types used (for example, via satellite or ISDN connection).

International Connection Capacity¹

Index	Indicator	Value (Mbps)	Remarks
is4401	Entry capacity		
is4402	Exit capacity		

¹ These data shall be reported only by the providers who are directly connected to international lines, not by the ones who benefit from indirect access, by means of other Romanian providers' international connections.

The data provided in this annex shall be reported by the providers of publicly available electronic communications services, other than telephony and leased lines services. The values shall be indicated as measured on the last day of each reporting period.

Annex no.8 Professional mobile radio-communication services

Subscribers

Index	Indicator	Value		Remarks
		Natural persons	Legal persons	
is5101	No. of subscribers			

Tariffs

Index	Indicator	Value (ROL¹)		Remarks
		Natural persons	Legal persons	
is5301	Installation tariff			
is5302	Monthly subscription tariff			

¹ If the provider establishes the tariff in foreign currency, the tariff shall be reported as ROL, at the exchange rate of the last day of the reporting period, mentioning the respective exchange rate.

The data provided in this annex shall be reported by the providers of publicly available electronic communications services, other than telephony and leased lines services. The values shall be indicated as measured on the last day of each reporting period.

Annex no.9 Data Transmission Services

Subscribers

Index	Indicator	Value	Remarks
is8101	No. of subscribers of data transmission services:		
is8101a	a) X.25 technology		
is8101b	b) Frame Relay technology		
is8101c	c) ATM technology		
is8101d	d) other technologies		
is8102	No. of subscribers for telex services		

Note:

is8101 – total number of subscribers for data transmission services, disregarding the technology deployed;

is8101a - is8101d – if there are subscribers for which the service is provided using two or several technologies, these subscribers shall be included in the category of each technology deployed;

is8101d – the types of technologies deployed shall be specified in the „Remarks“ column.

The data provided in this annex shall be reported by the providers of publicly available electronic communications services, other than telephony and leased lines services. The values shall be indicated as measured on the last day of each reporting period.

Annex no.10 Services of Re-transmission of Audio-visual Programmes

Subscribers

Index	Indicator	Value	Remarks
is7101	No. of subscribers:		
is7101a	a) no. of subscribers in the rural area		
is7101b	b) no. of subscribers in the urban area		

Tariffs

Index	Indicator	Value (ROL¹)		Remarks
		Natural persons	Legal persons	
Is7301	Installation tariff			
is7302	Monthly subscription tariff:			
is7302a	a) minimum package			
is7302b	b) basic package (standard)			
is7302c	c) other types of packages or programmes			

¹ If the provider establishes the tariff in foreign currency, the tariff shall be reported as ROL, at the exchange rate of the last day of the reporting period, mentioning the respective exchange rate.

Note:

is7301, is7302 – if the tariff varies depending on the region, the value of the tariff charged in the biggest city (counting the inhabitants) shall be reported, mentioning this fact in the „Remarks“ column; where the installation/leasing tariff for the first line differs from the installation/leasing tariff for additional lines, the tariffs shall be recorded separately.

The data provided in this annex shall be reported by the providers of publicly available electronic communications services. The values shall be indicated as measured on the last day of each reporting period.