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COMMUNICATIONS REGULATORY AUTHORITY
OF THE REPUBLIC OF LITHUANIA
STRATEGY DEPARTMENT
ECONOMIC ANALYSIS DIVISION

REPORT ON THE ELECTRONIC COMMUNICATIONS SECTOR ACCORDING TO INFORMATION PROVIDED BY ELECTRONIC COMMUNICATIONS OPERATORS AND SERVICE PROVIDERS ON THE ELECTRONIC COMMUNICATIONS ACTIVITIES CARRIED OUT DURING QUARTER IV, 2013

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1. PREFACE

The report on the electronic communications sector has been prepared on the basis of information provided by electronic communications operators and providers of services about the electronic communications activities that were carried out in the fourth quarter of 2013, as well as on other information available to the Communications Regulatory Authority (RRT).

At the end of the fourth quarter of 2013 the following had the right to engage in the electronic communications activities (submitted notifications about the beginning of their activities): **59 undertakings** – to engage in the provision of public fixed public communication network and (or) public fixed telephone services (during the fourth quarter were not submitted new notifications), **29 undertakings** – to engage in the activities of providing public mobile communications network and (or) public mobile telephone services (during the fourth quarter were not submitted new notifications), **5 undertakings** - to engage in the activities of public satellite communication network and/or public satellite communication services (during the fourth quarter was submitted 1 new notification), **1 undertaking** to engage in the activities of public communications networks and/or public electronic communications services by using communications systems, ensured through power transmission lines.

During the year (until the end of the fourth quarter of 2013) were submitted 4 notifications about the beginning of activities in regard to public fixed communications network and/or public fixed telephone service provision, in regard to public mobile communication network and/or public mobile telephone service provision activities were submitted 3 notifications.

The number of undertakings, actually executing public fixed telephony activities decreased by 6,3%, the number of undertakings, actually executing public mobile telephony activities, increased by 6,7%.

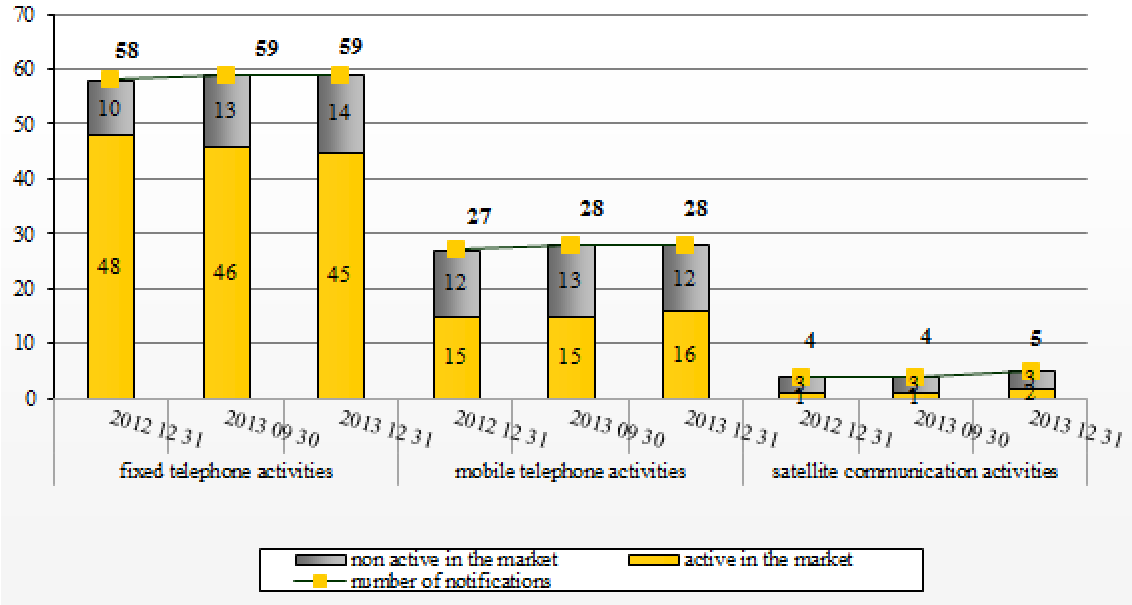


Fig. 1. Notifications about the beginning of electronic communications activities, unit

2. MAIN INDICATORS OF THE ELECTRONIC COMMUNICATIONS MARKET

Table 1. Summarized main electronic communications indicators

Name of indicator	*Quarter III of 2013*	*Quarter II of 2013*	*Change in comparison with IIIQ of 2013, %*	*2012*	*2013*	*Change in comparison with 2013, %*
1. Total number of fixed telephone subscribers[1], total, units,	624.779	637.134	-1,94	675.394	624.779	-7,49
including: - households	449.833	458.021	-1,79	482.111	449.833	-6,70
2. Number of fixed telephone lines[2], total, in units	**614.484**	**625.555**	-1,77	**659.833**	**614.484**	-6,87
3. Number of lines per 100 population[3],	**20,9**	**21,2**	-1,56	**22,1**	**20,9**	-5,57
4. Number of mobile telephone subscribers, in units	**4.565.976**	**4.988.027**	-8,46	**4.997.265**	**4.565.976**	-8,63
5. Number of mobile telephone subscribers per 100 population	**155,1**	**169,0**	-8,24	**167,7**	**155,1**	-7,53
6. Number of broadband Internet access subscribers, in units	**1.134.556**	**1.125.561**	0,80	**1.054.262**	**1.134.556**	7,62
7. Number of broadband Internet access subscribers per 100 population	**38,5**	**38,1**	1,13	**35,4**	**38,5**	8,85
8. Number of TV services subscribers (pay TV)	**729.909**	**728.250**	0,23	**723.626**	**729.909**	0,87
-including **digital TV subscribers**	**415.115**	**410.380**	1,15	**399.024**	**415.115**	4,03
9. Number of digital TV (pay TV) subscribers per 100 household	**31,7**	**31,3**	1,34	**32,1**	**31,7**	-1,18
10. Revenue, in thou. LTL	**527.508**	**538.186**	-1,98	**2.272.646**	**2.144.920**	-5,62
including: fixed telephone	**52.890**	**53.674**	-1,46	**245.558**	**219.725**	-10,52
mobile telephone	**204.104**	**210.805**	-3,18	**916.093**	**840.108**	-8,29
leased lines	**5.575**	**5.533**	0,75	**27.063**	**22.440**	-17,08
internet access services	**103.756**	**102.946**	0,79	**406.999**	**409.955**	0,73
data transmission services	**21.833**	**21.198**	3,00	**86.241**	**85.447**	-0,92
provision of physical optical fibre	**5.847**	**6.039**	-3,19	**23.626**	**23.573**	-0,23
television	**52.962**	**52.113**	1,63	**189.789**	**208.433**	9,82
radio and television programs transmission services	**3.851**	**4.035**	-4,56	**27.016**	**15.494**	-42,65
wire radio	**0**	**109**	-100,00	**686**	**261**	-62,01
networks interconnection	**76.692**	**81.733**	-6,17	**349.575**	**319.485**	-8,61
11. Investments, in thou. LTL	**153.675**	**94.596**	62,45	**330.669**	**368.921**	11,57
including the investments into the electronic communication network infrastructure	**120.394**	**82.418**	46,08	**265.800**	**308.499**	16,06

[1] - the number of the fixed telephone subscribers is equated to the number of telephone lines, used for provision of fixed telephone services and adding the subscribers, to whom fixed telephone services were provided by using the access, provided by other operators
[2] - fixed telephone lines, including ISDN channels
[3] - population 2.944.459, average household - 2,25 person – according to the data of the Statistic Department (2013.10.01)

In the fourth quarter of 2013 electronic communication market according to revenue from the provision of public fixed communications network and public fixed telephone services, public mobile communications network and public mobile telephone services, leased lines services, internet access and other data transmission, physical optical fibre, television, radio and television programs transmission services and revenue from the networks interconnection, in comparison with the third quarter of 2013 decreased by 2,0% and constituted LTL 527,51 million. In comparison with the year 2012, in the year 2013 market decreased by 5,6%.

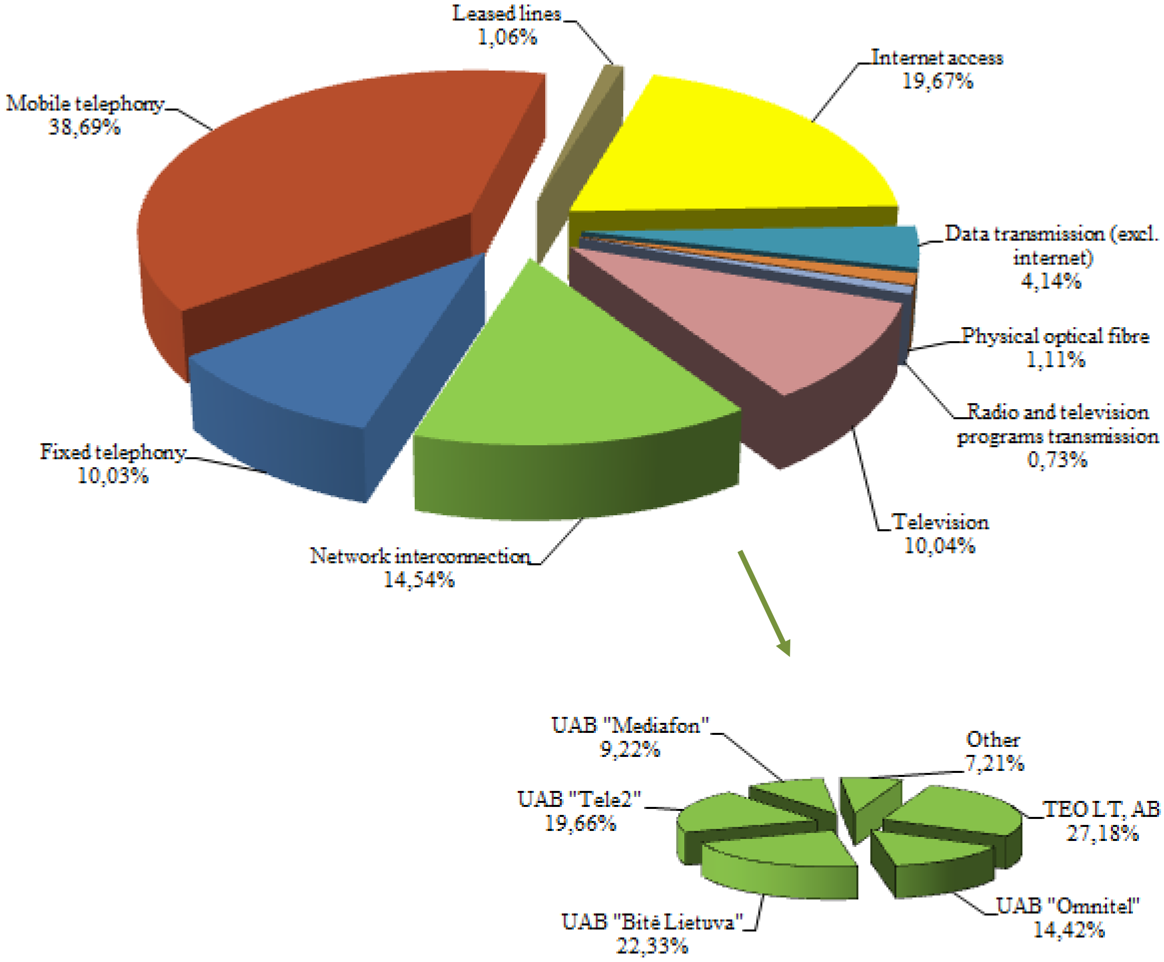


Fig. 2. Distribution of revenue by markets for the fourth quarter of 2013, in % (total revenue LTL 527,51 mill.)

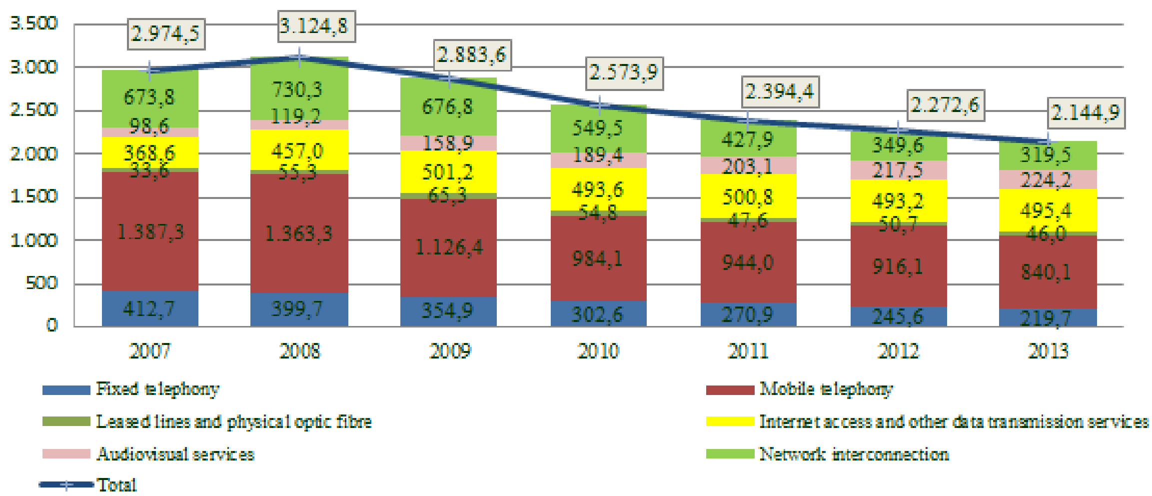


Fig. 3. Change of the electronic communication market according to the revenues, 2007 – 2013, LTL mill.

The structure of electronic communication market (according to the revenues) have changed: decreased the part of fixed telephony (from 13,88% in 2007 to 10,24% in 2013), the part of mobile telephony (decreased from 46,64 in 2007 to 39,17 in 2013), the part of the network interconnection market (decreased from 22,65% in 2007 to 14,89% in 2013) and increased the part of internet access and other data transmission market (accordingly from 12,39% to 23,10%), TV and radio (CaTV, MDTV, IPTV DVB-T, satellite TV, radio and television programs transmission, wire radio) (from 3,31% to 10,45%).

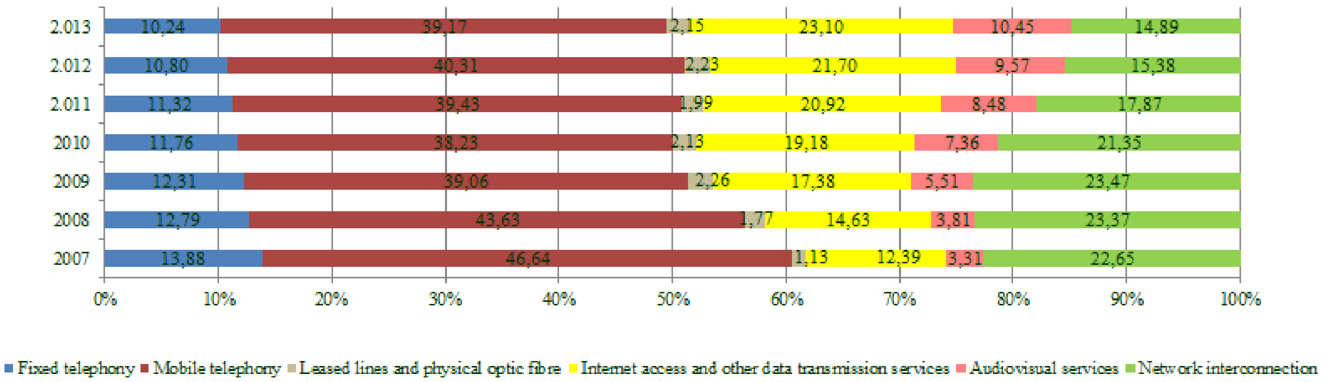


Fig. 4. Distribution of the revenues according to the electronic communication markets (%)

Estimating according to the revenues, received from the provision of all the aforementioned electronic communications services, in 2013 six companies occupied a market share larger than 2% (in 2013 entered one new company UAB „Cgates“) the market share of all the other operators and providers of electronic communications services (138 companies) amounted to approximately 18,9%.

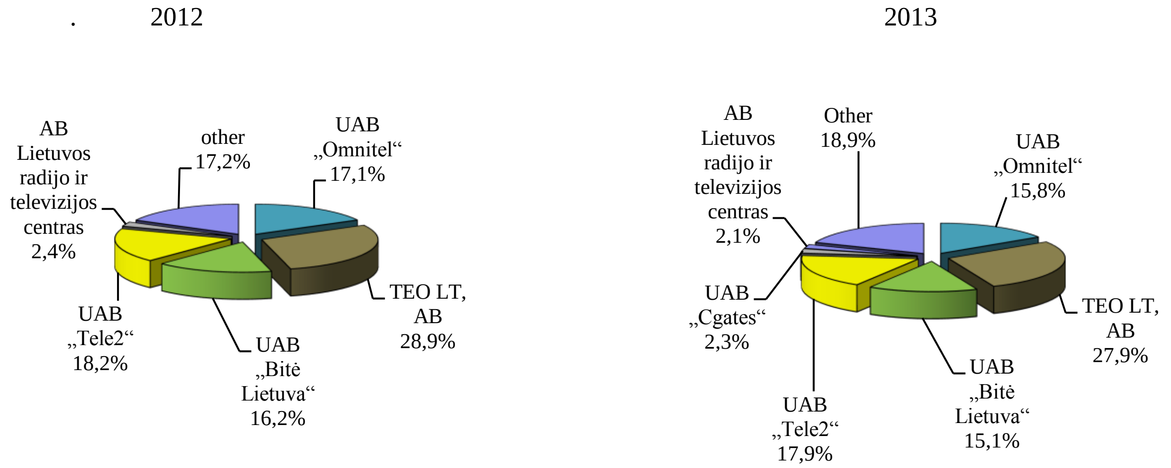


Fig. 5. Distribution of the electronic communications market against operators (estimating according to the revenues, received in 2012 and 2013), %.

In the fourth quarter of 2013 the investments into the electronic communications network infrastructure increased by 46,1%, comparing with the third quarter of 2013, and amounted to LTL 120,4 million. As compared with the year 2012, the investments into the electronic communications network infrastructure in the year 2013 decreased by 16,1%.

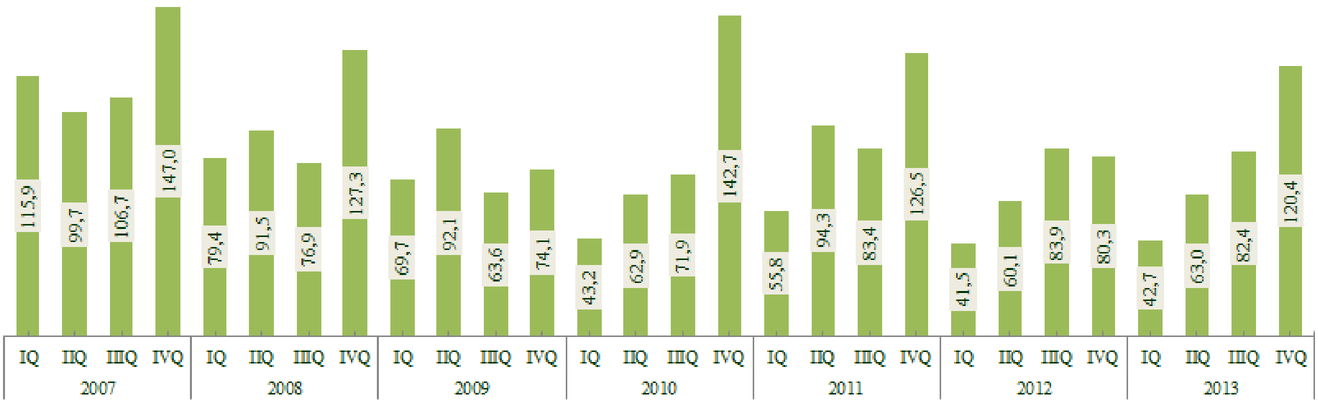


Fig. 6. Investments into the electronic communication network infrastructure 2006 – 2012 , LTL mill

In 2013 were further invested in fiber optic broadband networks, mobile 3G, 3.5G and 4G networks, data communication services through mobile networks, WIMAX broadband networks.

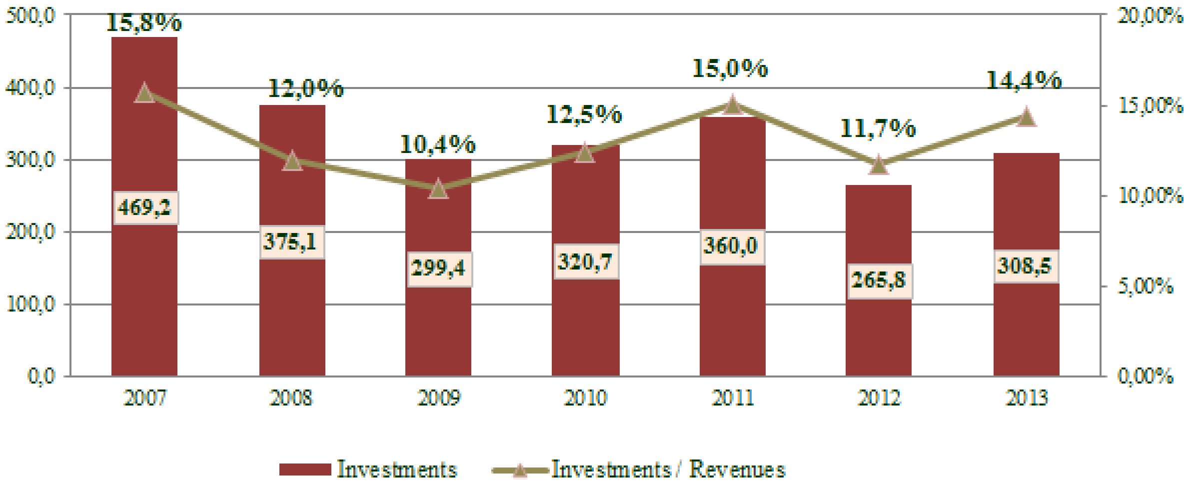


Fig. 7. Change of the investment / electronic communications market (revenues) percentage

3. FIXED TELEPHONY

45 company engaged in the activities of the fixed public telephone communication in the fourth quarter of 2013. Totally 31 companies specified that their fixed telephone services are provided by using IP (16 of them provided UAB „Nacionalinis telekomunikacijų tinklas“ services by using their cable television and data transmission networks).

Undertakings that engaged in the activities of the fixed public telephone communication in the fourth quarter of 2013: UAB „Agon Networks“, UAB „Balticum TV“, UAB „Baltnetos komunikacijos“, UAB „CSC Telecom“, UAB „Cgates“, UAB „Digitela“, DIDWW Ireland Ltd, UAB „Eurofonas“, UAB „Gisnetas“, VĮ „Infostruktūra“, UAB „Init“, A. Judicko individuali įmonė, UAB „Kalbu Lt“, Kavamedia UAB, KLI LT, UAB, AB „Lietuvos geležinkeliai“, AB Lietuvos radijo ir televizijos centras, UAB „Linkotelus“, UAB „Marsatas“, UAB „Medium Group“; UAB „Nacionalinis telekomunikacijų tinklas“, AB „Ogmios centras“, UAB „Penkių kontinentų komunikacijų centras“, UAB „Proitas“, UAB „Radijo elektroninės sistemos“, UAB „Roventa“, UAB SKYLINK LT, UAB „Solocomas“, Splius, UAB, UAB „TELCO CONSULTING GROUP“, UAB „Tele2 fiksuotas ryšys“, UAB „Telekomunikaciju grupa“, UAB „Telekomunikaciniai projektai“, UAB „Teletinklas“, TEO LT, AB, UAB „Transteleservis“, UAB „UkmNet“, UAB „Zirzilė“ and UAB „AVOICE“, UAB „Bitė Lietuva“, UAB „EcoFon“, UAB „Mediafon“, UAB „Nevertel“, UAB „Teledema SIP“ ir UAB „Voxbone“.

Most undertakings provided retail fixed telephony services (38 undertaking from the beginning of the list provided international call services, 34 of them also provided services of national calls, others 7 provided only wholesale (transit and other) services.

Total revenue from the provisions of public fixed networks and public fixed telephony services constituted LTL 52,89 million during the fourth quarter of 2013, revenue of alternative providers of fixed telephone communication totalled LTL 3,25 million, or 6,1%. As compared with the last quarter, total revenue of the providers of fixed telephone communication decreased by 1,5%, revenue of the alternative providers increased by 8,1%. As compared with the year 2012 total revenue of the providers of fixed telephone communication in the year 2013 decreased by 10,5%, revenue of the alternative providers decreased by 23,5%.

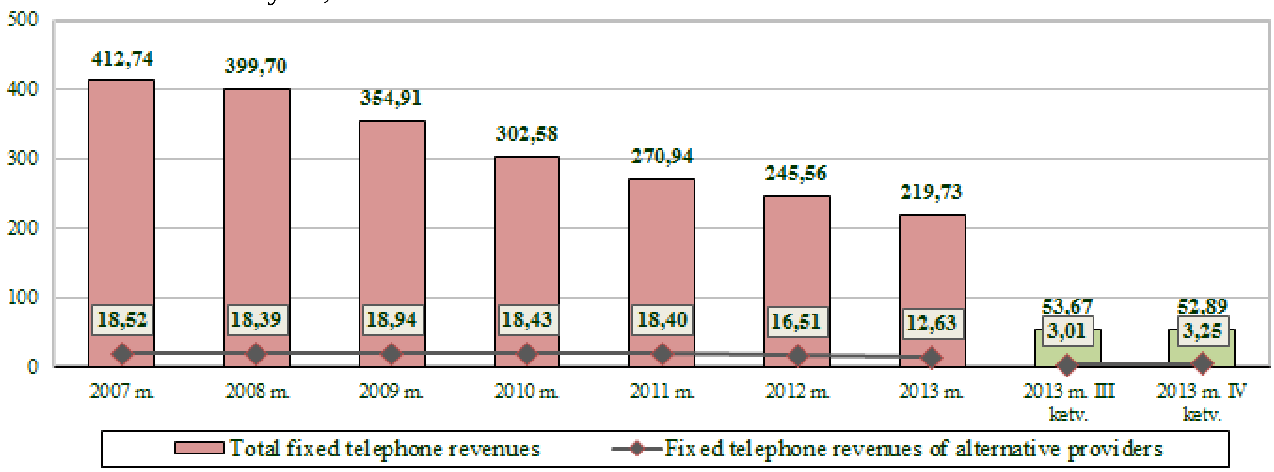


Fig. 8. Revenues from the provision of the public fixed network and/or services 2007 - 2013, LTL mill.

TEO LT, AB revenues from provision of local calls during the fourth quarter of 2013 accounted 100% of market share, of domestic long-distance calls – 91,5 % (UAB „CSC Telecom“ – 3,5%, UAB „Baltnetos komunikacijos“ – 2,1%), of international calls – 76,1% (UAB „CSC Telecom“ – 7,3%, UAB „Baltnetos komunikacijos“ – 2,6%, UAB Telekomunikaciju grupė – 2,3%, UAB „TELCO

CONSULTING GROUP“ – 2,2%, UAB „Linkotelus“ – 2,1%, other less than 2%), of calls to public mobile telephone networks – 84,6% (UAB „CSC Telecom“ – 5,0%, UAB „TELCO CONSULTING GROUP“ – 4,2%, UAB „Baltnetos komunikacijos“ – 2,9%).

Total number of subscribers of public fixed telephone services at the end of the fourth quarter of 2013 totalled 624,8 thousand (including 90,3% - of TEO LT, AB, 2,9% - UAB “Baltnetos komunikacijos”, 2,3% - UAB „CSC Telecom“, 2,0% - companies that provide UAB „Nacionalinis telekomunikacijų tinklas“ fixed telephony services). The number of subscribers of the alternative providers of fixed public telephone services at the end of the fourth quarter of 2013 totalled 60,7 thousand (or 9,7%) and during the quarter their number decreased by 3,1%. From the end of the fourth quarter of 2012 number of the subscribers of alternative providers of fixed public telephone services increased by 14,8%.

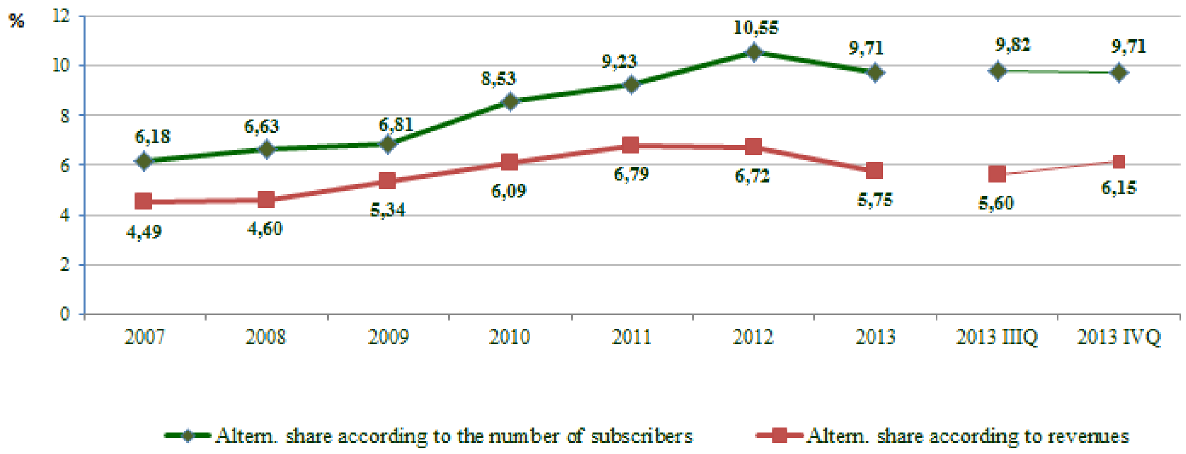


Fig. 9. Change of market share of alternative providers of fixed public telephone services according to the number of subscribers and revenues 2007-2013, %

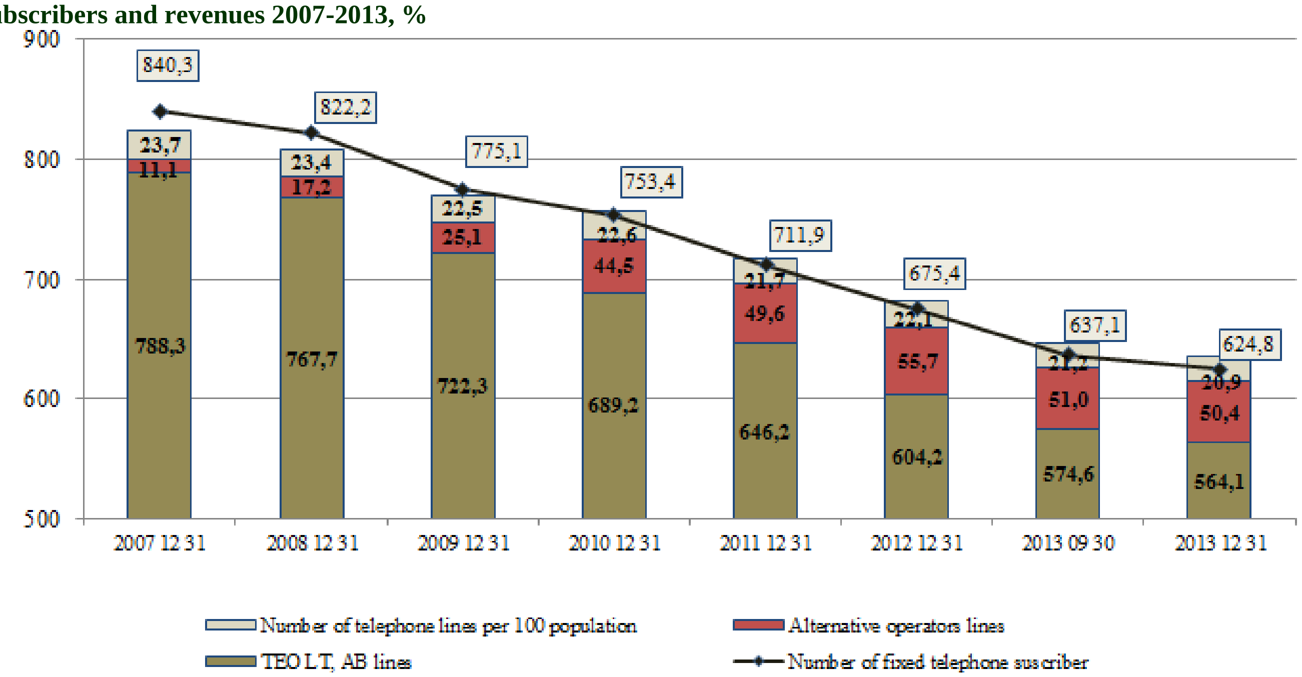


Fig.7. Number of telephone subscribers and lines 2007-2013, thou.

The number 614.484 comprises of 91,8% (564.116) lines of TEO LT, AB and 8,2% (50.368) telephone lines of the alternative operators.

During the fourth quarter of 2013 the total number of telephone lines decreased by 11,1 thousand (1,8%). During the year the number of telephone lines decreased by 45,4 thousand (6,9%).

During the fourth quarter of 2013 the number of telephone lines per 100 population decreased by 0,3 per cent and in the 31 December 2013 constituted 20,9 lines per 100 population – 34,4 lines per 100 households. During the year penetration decreased by 1,2 per cent.

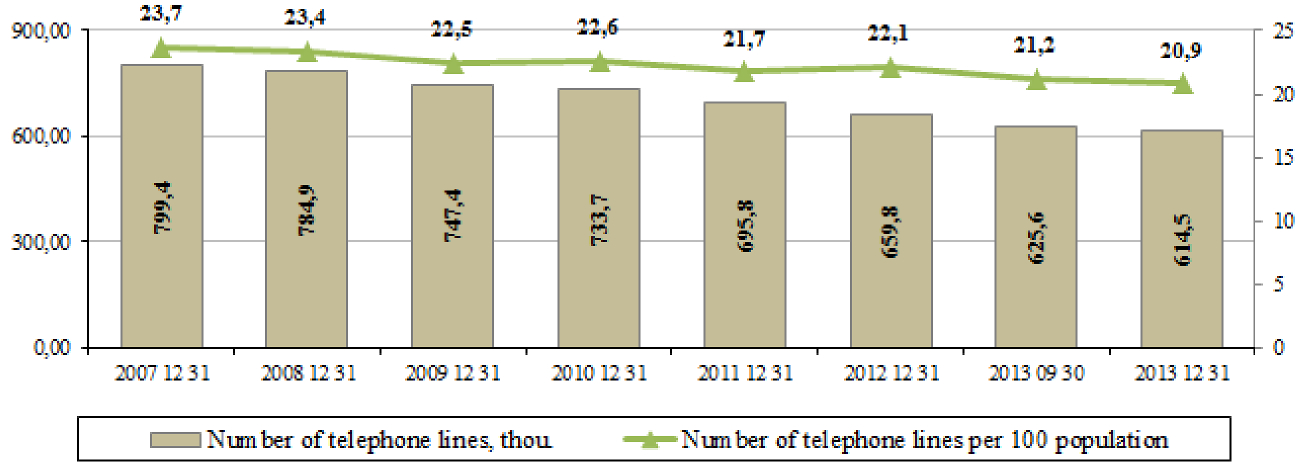


Fig. 11. Change of the number of telephone lines 2007-2013, thou.

Twisted metallic pair loops were mostly used for access to the subscribers, also there were used wireless communication lines, cable television and data transmission network lines.

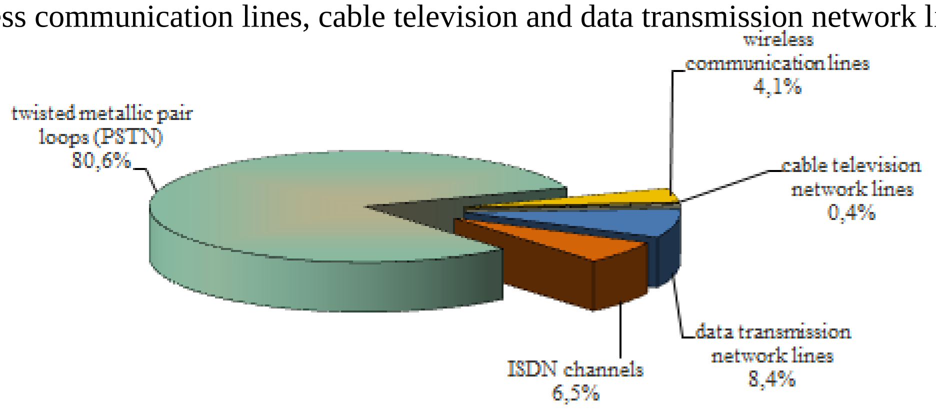


Fig. 12. Distribution of the number of the fixed telephone lines according to technologies IVQ 2013, thou. (total number – 614,5 thou.)

The alternative service providers provided fixed telephone services to 83,0% (50,4 thousand) subscribers by using their lines, the remaining subscribers (10,3 thousand) were provided the services by using the access, provided by other electronic communications operators.

As of 31 December of 2013 two agreements on provision of unbundled access to the local loop service were signed (VĮ „Infostruktūra“, UAB „Baltnetos komunikacijos“) and TEO LT, AB was providing fully unbundled access[4] to 406 local loops and shared access[5] to 53 local loops.

The share of TEO LT, AB telephone lines connected to digital telephone stations (ATS) at the end of the fourth quarter of 2013 was 94,8%.

[4] - **Full unbundled access to the local loop** means the provision to a beneficiary of access to the local loop or local sub-loop of the operator bound by the procedure and conditions set out in the Electronic Communications Law, authorising the use of the full frequency spectrum of the physical circuit.

[5] - **Shared access to the local loop** means the provision to a beneficiary of access to the local loop or local sub-loop of an operator bound by the procedure and conditions set out in this Law, authorising the use of the non-voice band frequency spectrum of the twisted metallic pair.

Cable television networks and data communication networks were used for provision of the telephony services by using IP protocol. Totally at the end of the fourth quarter of 2013 59,2 thousand subscribers used telephony services provided by using IP protocol for call initiation (54,3 thou. by using their own lines and 4,8 thou. by using the access, provided by other electronic communications operators).

The total duration of the calls initiated by using the IP protocol in the fourth quarter of 2013 constituted 7,40 million minutes (2,7% from all initiated fixed telephony calls), including 1,42 million minutes of international calls (13,6% of all the international calls). In comparison with the third quarter of 2013, the total duration of IP initiated calls increased by 15,3%. The revenues from IP telephony services during the fourth quarter of 2013 amounted to LTL 1,06 million, including LTL 0,44 million (41,9%) – from international calls; in comparison with the third quarter of 2013, the revenues from retail IP calls increased by 8,4%.

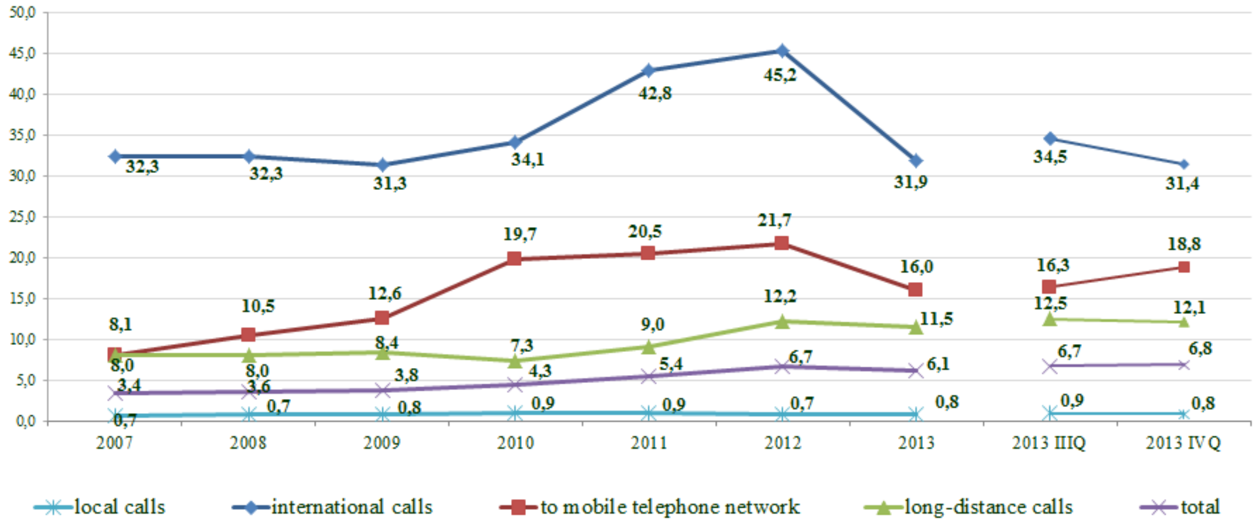


Fig. 13. The change of the market share of the alternative operators according to the initiated calls 2007-2013, %

The total duration of the calls initiated in public fixed telephone networks in the fourth quarter of 2013 increased by 8,4% comparing with the previous quarter, and constituted 278,6 million minutes, including 259,6 million minutes (93,2%), which were initiated in the network of TEO LT, AB. As compared with the year 2012 the total duration of the calls in the year 2013 decreased by 10,6%, the duration of the calls initiated by alternative service providers decreased by 18,1%.

During the fourth quarter of 2013 alternative operators initiated:

– 31,4% international calls (including: 11,2% - UAB „CSC Telecom“, 3,8% - UAB „TELCO CONSULTING GROUP“, 2,9% – UAB „Nacionalinis telekomunikacijų tinklas“, 2,7% – UAB „Baltnetos komunikacijos“, 2,4% – UAB „Telekomunikaciju grupa“, 2,2% – UAB „SKYLINK“, 2,1% – UAB „Linkotelus“, other – less than 2%),

– 12,1%[6] of long-distance calls, (including: 4,5% – UAB „Nacionalinis telekomunikacijų tinklas“, 3,5% – UAB „CSC Telecom“),

– 0,8% of local calls,

– 18,8% to mobile telephone networks (including: 9,2% – UAB „TELCO CONSULTING GROUP“, 6,3% – UAB „CSC Telecom“, other – less than 2%),

– 1,3% over service and short numbers.

[6] - including long-distance calls and calls to other public fixed telephone networks of the Republic of Lithuania

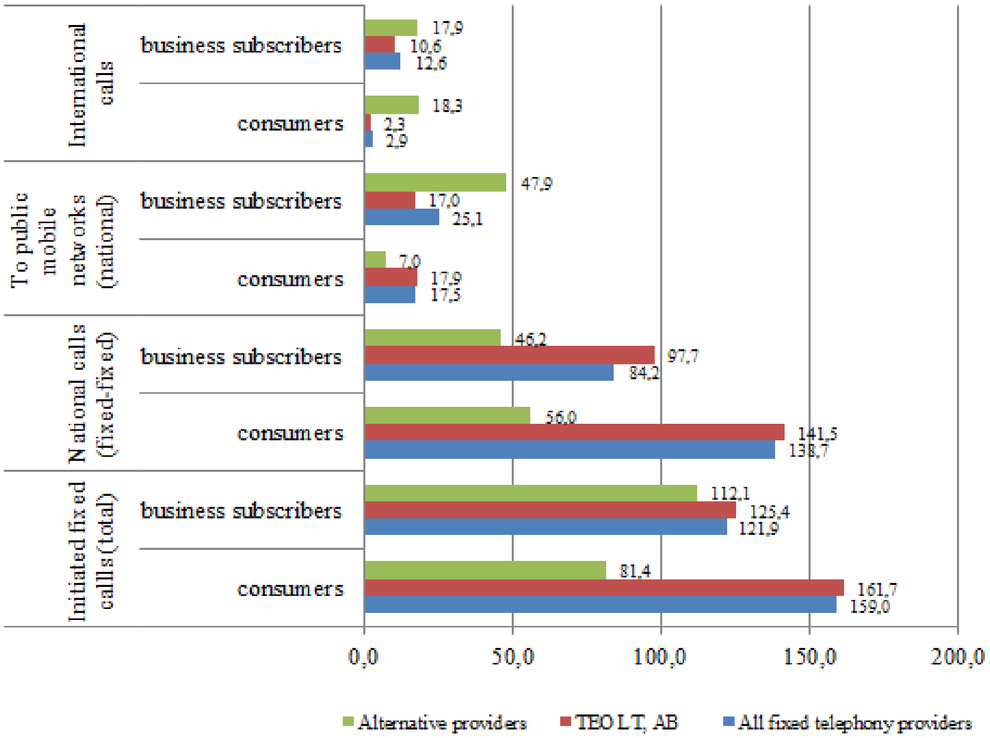


Fig. 14. Duration of calls initiated in public fixed networks per relevant subscriber per month (duration of calls initiated during the quarter divided by the number of subscribers of the relevant provider and the number of months) in minute

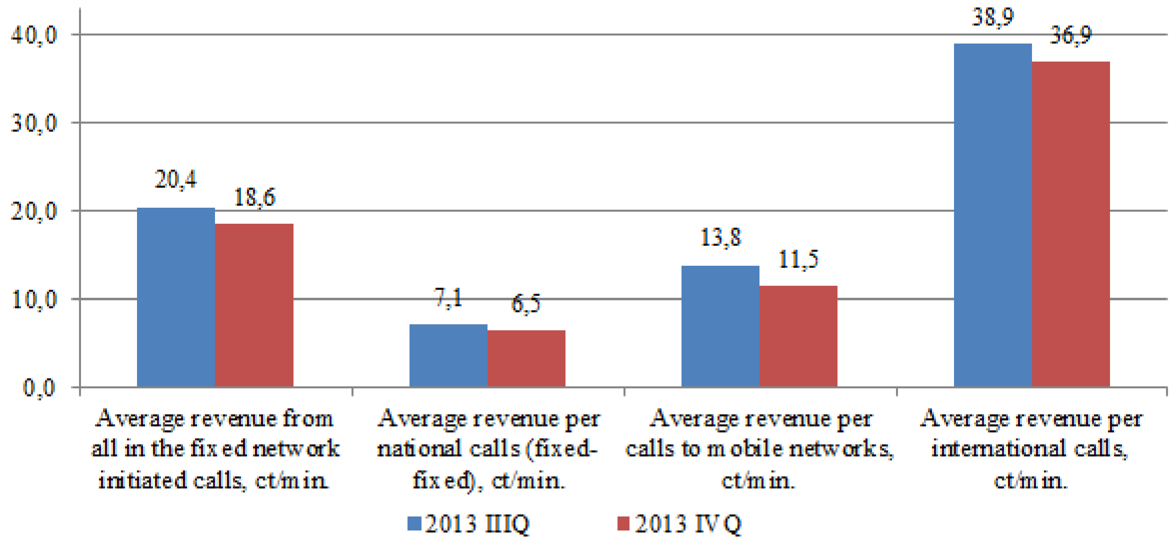


Fig. 15. Average revenue generated by the public fixed network telephone call for a minute (all revenue received from the relevant calls per quarter divided by the number of the relevant minutes), ct/min.

During the fourth quarter the total duration of calls terminated in fixed public telephone networks that were initiated in other networks (of the Republic of Lithuania and foreign countries) was 89,55 million minutes (in comparison with the third quarter of 2013 decreased by 2,5%), including 85,6%, which were terminated in the network of TEO LT, AB network, 5,9% – UAB „CSC Telecom“, 4,7% – UAB „Nacionalinis telekomunikacijų tinklas“, 2,5% – UAB „Mediafon“ network.

As compared with the year 2012, total duration of calls terminated in fixed public telephone networks of the Republic of Lithuania during the year 2013 increased by 3,1%.

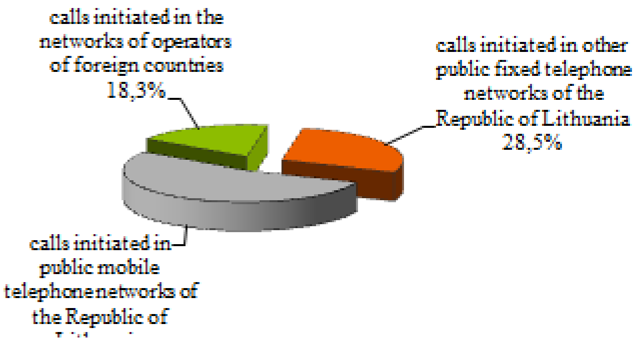
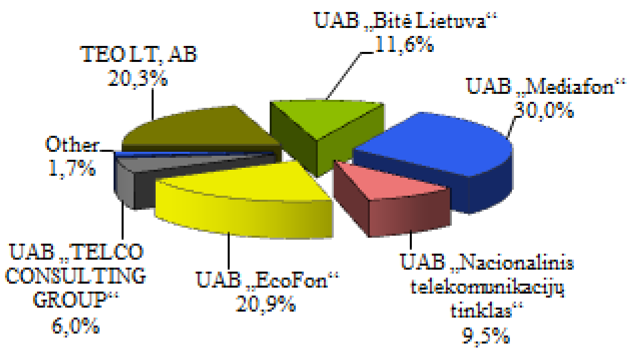
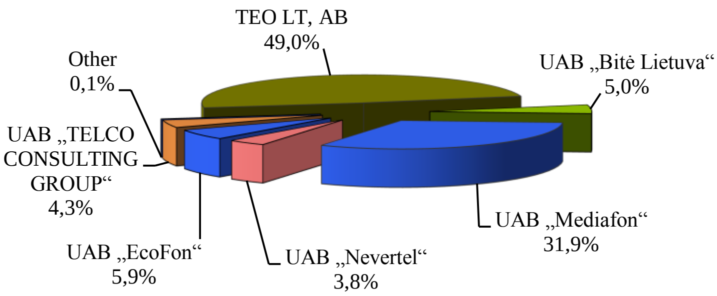


Fig. 16. Distribution of duration of calls terminated in fixed public telephone networks 2013 IVQ (total duration – 89,55 mill. min.)



to other public telephone networks of the Republic of Lithuania (the total duration – 75,04 mill. min.)



to foreign countries' public telephone networks (the total duration – 204,57 mill. min.

Fig. 17. Distribution of duration of calls, forwarded by transit against operators 2013 IVQ, %

In the fourth quarter of 2013 11 companies provided call transit services. The total duration of calls, forwarded by transit during the quarter amounted to 279,61 million minutes, including 75,04 million minutes, forwarded to other public telephone networks of the Republic of Lithuania and 204,57 million minutes – to foreign countries public telephone networks. 20,3% of transits call minutes, forwarded to the public telephone networks of the Republic of Lithuania and 49,0% of call minutes, forwarded to foreign countries' public telephone networks were handled by TEO LT, AB.

The total revenues from provision of transit services in the fourth quarter of 2013 amounted to LTL 32,94 million, 56,8% of which were received by TEO LT AB, 21,3% – UAB „Mediafon“, 5,9% – UAB „Bitė Lietuva“, 5,0% – UAB „TELCO CONSULTING GROUP“,4,7% – UAB „EcoFon“, 4,6% – UAB „Nevertel“. As compared with the third quarter of 2013 revenues from provision of transit services in the fourth quarter of 2013 decreased by 12,6%.

TEO LT, AB is the only company, providing the payphone services. The total duration of calls from payphones in the fourth quarter of 2013 in comparison with the third quarter of 2013 decreased by 10,0% and was 0,30 million minutes. During the quarter the number of payphones increased by 0,9%, during the year decreased by 4,6% and was 1.211. The average duration of calls, made from one payphone per month amounted to approximately 83 minutes (i. e. 10 minutes less than in the third quarter of 2013).

As of 31 December 2013 fixed telephone services, provided by 15 service providers (the number of providers with whom agreements have been concluded for that matter) were able to be selected in the network of TEO LT, AB by individual selection (by dialling the operator code 10XX), from them 6 – and by carrier pre-selection (the possibility to use the provider's services automatically, i. e. without dialling the operator code and without executing any other carrier selection procedure when calling). In reality 7 service providers provided public fixed telephone services by using the individual selection, including UAB „CSC Telecom", UAB „Nacionalinis telekomunikacijų tinklas", UAB „Digitela", UAB „Linkotelus" – and carrier pre-selection.

During the fourth quarter of 2013 about 4,5[7] thousand users made use of this service (0,6% less than during the previous quarter), 1,0 thousand of them – by means of pre-selection. The total duration of calls, initiated in the fourth quarter of 2013 decreased by 6,4%, compared with third quarter of 2013, and amounted to 0,57 million minutes, including 0,48 million minutes by pre-selection initiated calls.

Until the end of the fourth quarter of 2013 were assigned 20 operator selection codes 10XX to 17 providers of services.

Until 31 December 2013 33.800 subscribers had their numbers transferred to other networks (5,4% from the total number of the subscribers of fixed telephone service) **by using the fixed telephone number portability service**. During the fourth quarter were transferred 1.580 telephone numbers (18,5% more than in the third quarter of 2013: to UAB „Nacionalinis telekomunikacijų tinklas" network – 1.004 telephone numbers, from UAB „Nacionalinis telekomunikacijų tinklas" network to other networks – 142 telephone number, accordingly to TEO LT, AB – 182 (1 345) numbers, UAB „CSC Telecom" – 173 (40) numbers, UAB „Mediafon" – 168 (23) numbers, UAB „Telekomunikaciju grupa" – 26 (1) numbers, AB Lietuvos radijo ir televizijos centras – 1 (6) numbers.

[7] - according to the data provided by TEO LT, AB

4. MOBILE TELEPHONY

The activities of public mobile network and (or) public mobile telephone services carried out and had contracts with subscribers for public mobile telephone services in the fourth quarter of 2013 7 undertakings[8]: 3 main operators: UAB „Omnitel“, UAB „Bitė Lietuva“, UAB „Tele2“, and UAB „Eurocom plius“, UAB „Eurocom“, UAB „Teledema“, UAB „CSC Telecom“.

7 undertakings (UAB „Alterkomas“, UAB „Autožvilgsnis“, UAB „Mobilus partneris“, UAB „Medium Group“, UAB „Metameda” ir ko, UAB „Telemeta“, UAB „Transteleservis“) carried out the activities as resellers.

Call termination in the mobile network services in the fourth quarter of 2013 were provided by UAB „Omnitel“, UAB „Bitė Lietuva“, UAB „Tele2“, UAB „CSC Telecom“, UAB „Linkotelus“ and UAB „Mediafon“.

In the fourth quarter of 2013 total revenue from the provision of public mobile telephone networks and services constituted LTL 204,10 million[9]. Revenue of UAB „Eurocom plius“, UAB „Eurocom“, UAB „Teledema“, UAB „CSC Telecom“ (hereinafter in this section of the report together - other service providers) - LTL 4,63 million. Out of the total revenues 59,6% were those received from provision of voice services, 12,0% were the revenues, received for the forwarded SMS, 0,2% – the revenues, received for the forwarded MMS, 11,7% - the revenues received for usage of data transmission services, 10,5% – the revenues, received for calls from the subscribers, using the roaming services, 1,5% – the revenues from provision of wholesale public mobile telephone network and services.

In comparison with the third quarter of 2013 total revenue in the fourth quarter of 2013 decreased by 3,2%, revenue of other service providers decreased by 4,0%. In comparison with the year 2012 mobile telephone market in the year 2013 decreased by 8,3%.

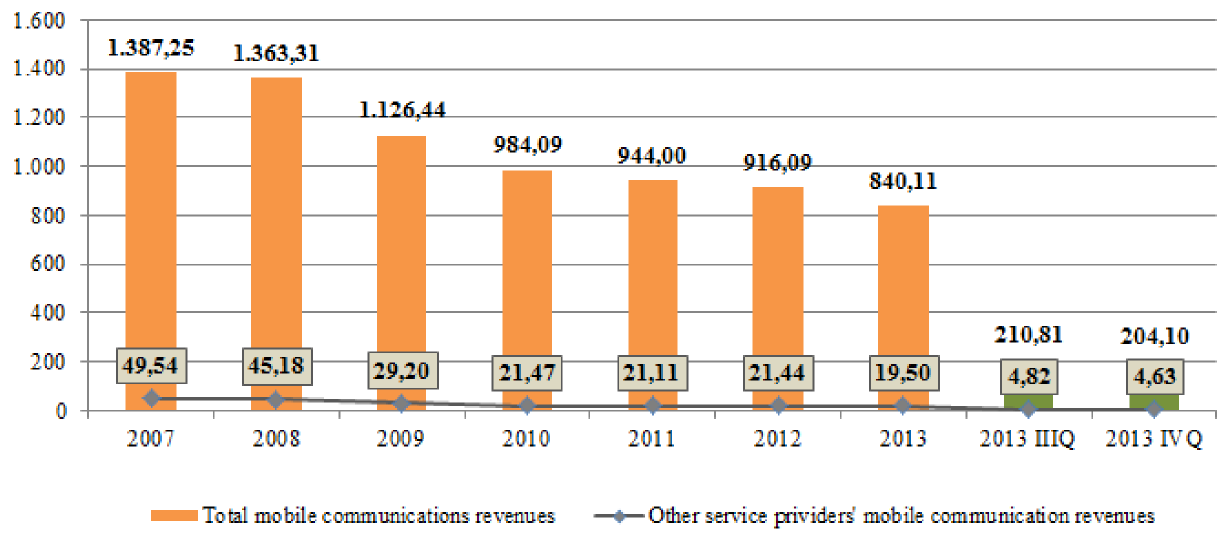


Fig. 18. Revenues from the provision of the public mobile network and/or public mobile telephone services 2007 - 2013, million LTL

[8] – excluding resellers
[9] – excluding revenues, received from the provision of network interconnection and mobile Internet Access by using computer services

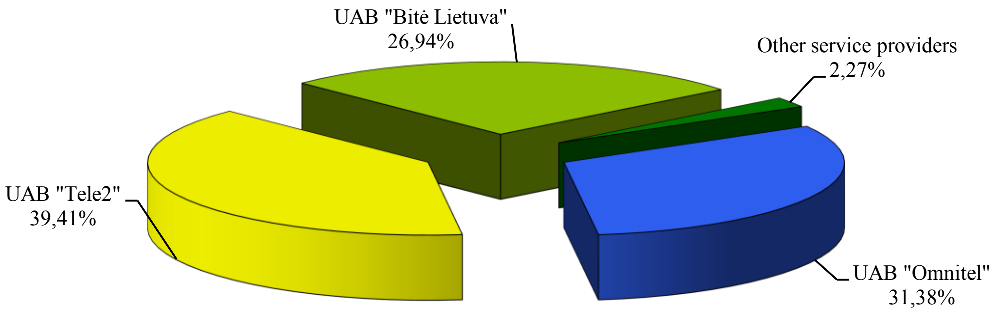


Fig. 19. Market shares of public mobile telephone network and services providers by revenue 2013 IVQ, % (total revenue – LTL 204,10 million)

The number of active mobile telephony subscribers during the quarter decreased by 8,5% and on 31 December 2013 it reached 4,57 million, that is, 155,1 subscribers per 100 population. During the year it decreased by 8,6%.

The number of subscribers of the other service providers decreased by 6,0% during the quarter and on 31 December 2013 it totalled 87,1 thousand.

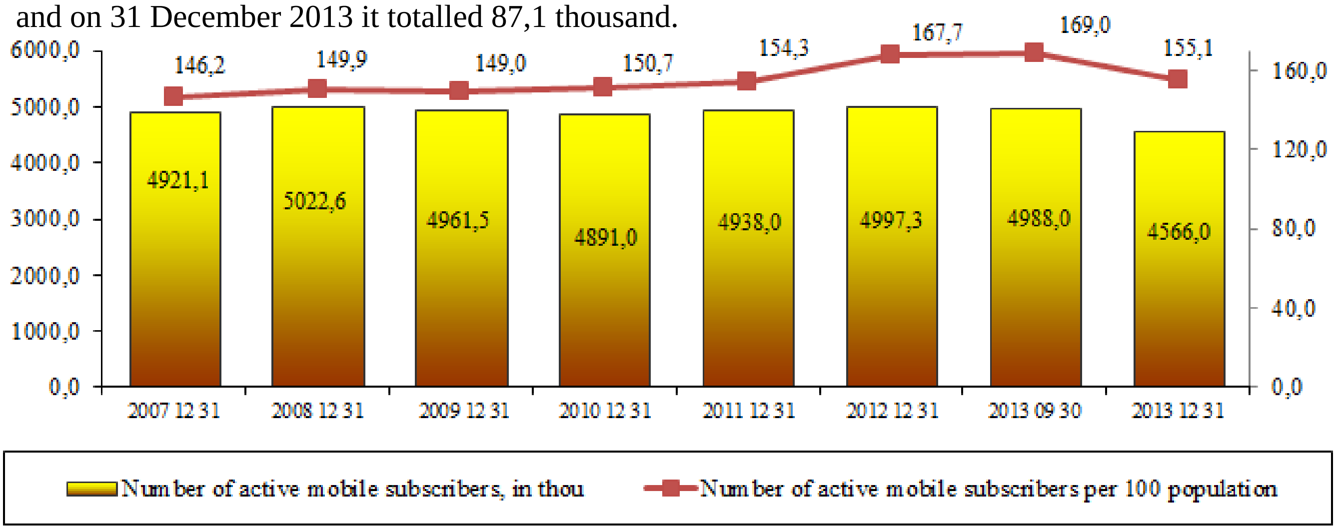


Fig. 20. Change in the number of active mobile telephone subscribers 2007 - 2013, thou.

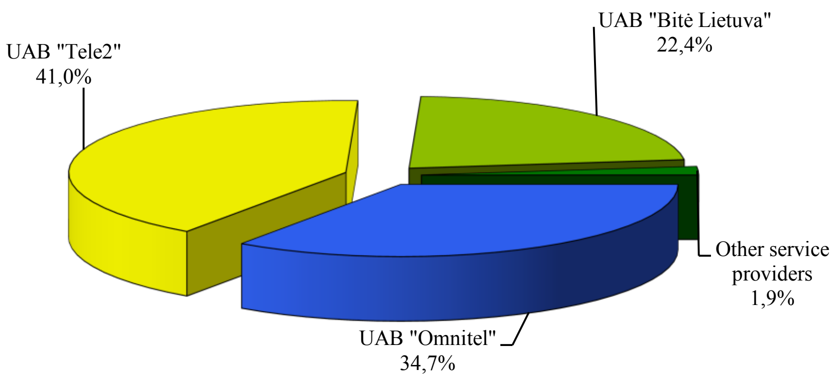


Fig. 21. Market shares of public mobile telephone services providers by the number of active subscribers 2013 IVQ, % (total number of active subscribers – 4566,0 thou.)

132,6 thousand. of active mobile communications subscribers were using M2M (Machine to machine or the machine or Man to machine, or Machine to man) services, i.e. about 2,9% of all active mobile subscribers, during the fourth quarter increased by 2,4%.

The number of active mobile telephony subscribers, who used UMTS (Universal Mobile Telecommunications System) services during the fourth quarter of 2013, was 1.623,9 thousand (35,6% of all active mobile subscribers), in comparison with the previous quarter it increased by 11,7%.

16,6 thousand of such subscribers used the video call services provided using UMTS network, during the fourth quarter the number increased by 4,3%.

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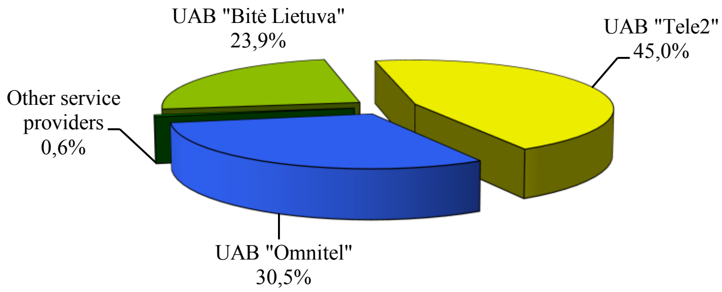

Fig. 22. Market shares of public mobile telephone service providers by the number of active subscribers, who used UMTS services 2013 IVQ, % (total number of active subscribers – 1.623,9 thou.)

Until 31 December 2013 985,9 thousand subscribers had their numbers transferred to other networks (21,6% of the total number of active mobile telephone subscribers) **by using the mobile telephone number portability service**. During the fourth quarter were transferred 60,7 thousand telephone numbers (43,3% more than in the third quarter of 2013): to UAB „Tele2“ network – 24.154 telephone numbers (from UAB „Tele2“ network – 16.193 telephone numbers), accordingly to UAB „Bitė Lietuva“ – 26.125 (18.016) telephone numbers, to UAB „Omnitel“ – 8.826 (22.778) telephone numbers, other service providers – 1.434 (3.398).

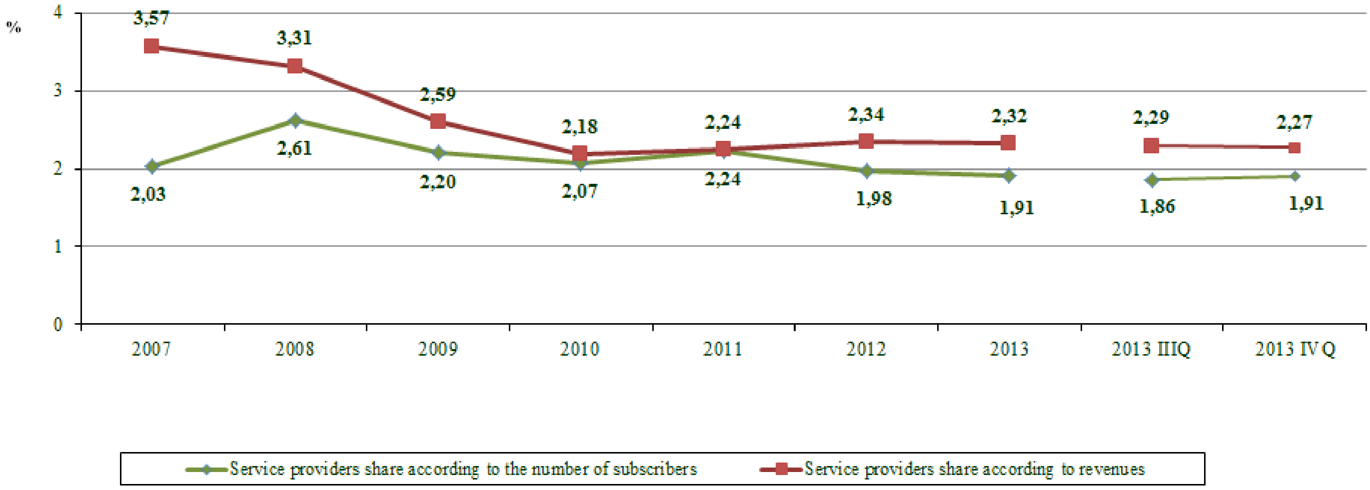

Fig. 23. The change of the market share of other mobile communication service providers' according to the number of active mobile telephone subscribers and the revenue 2007-2013,%

Table 2. Number of active mobile telephone subscribers, thousand, and market shares of public mobile telephone services providers by the number of active subscribers in different categories 2013 IVQ, %

	Consumers (paying against the bills)	Business subscribers (paying against the bills)	Pre-paid subscribers
Total number, thousand	**1 610,6**	**786,9**	**2 168,5**
UAB „Omnitel“	**33,07 %**	**43,99 %**	**32,54 %**
UAB „Bitė Lietuva“	**21,18 %**	**32,97 %**	**19,49 %**
UAB „Tele2	**42,49 %**	**20,31 %**	**47,37 %**
Other service providers	**3,26 %**	**2,73 %**	**0,60 %**

At the end of the fourth quarter of 2013 all subscribers of mobile telephone communication by categories were distributed as follows: 52,5% of subscribers who paid for the services against the bills, included 35,3% of consumers and 17,2% business subscribers and 47,5% of pre-paid subscribers.

The share of the number of UAB „Omnitel“ subscribers who paid for the services against the bills (from all active UAB „Omnitel“ subscribers) at the end of the fourth quarter was 55,5% (during the quarter it increased by 8,2 per cent), accordingly UAB „Bitė Lietuva“ – 58,7% (during the quarter it increased by 1,5 per cent), UAB „Tele2“ – 45,1% (during the quarter it increased by 3,8 per cent).

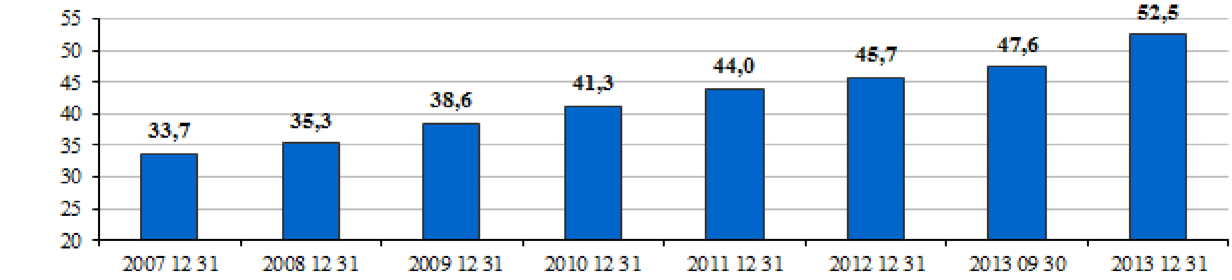

Fig. 24. Change of the share of the number of mobile telephone subscribers who paid for the services against the bills (from the total active mobile subscribers'), 2007 - 2013, %

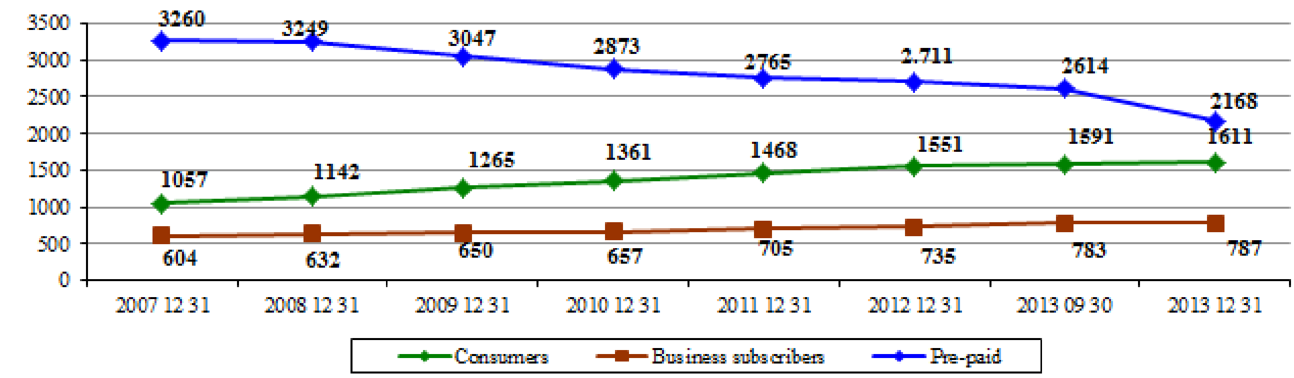

Fig. 25. Change of the number of active mobile telephone subscribers in different categories 2007-2013, thou.

The number of the active mobile telephone subscribers, which use the pre-paid services in the fourth quarter of 2013 decreased by 17,1% (during the year it decreased by 20,0%), the number of subscribers, paying for the services against the bills: the number of consumers increased by 1,3% (during the year it increased by 3,8%), the number of business subscribers increased by 0,5% (during the year it increased 7,1%).

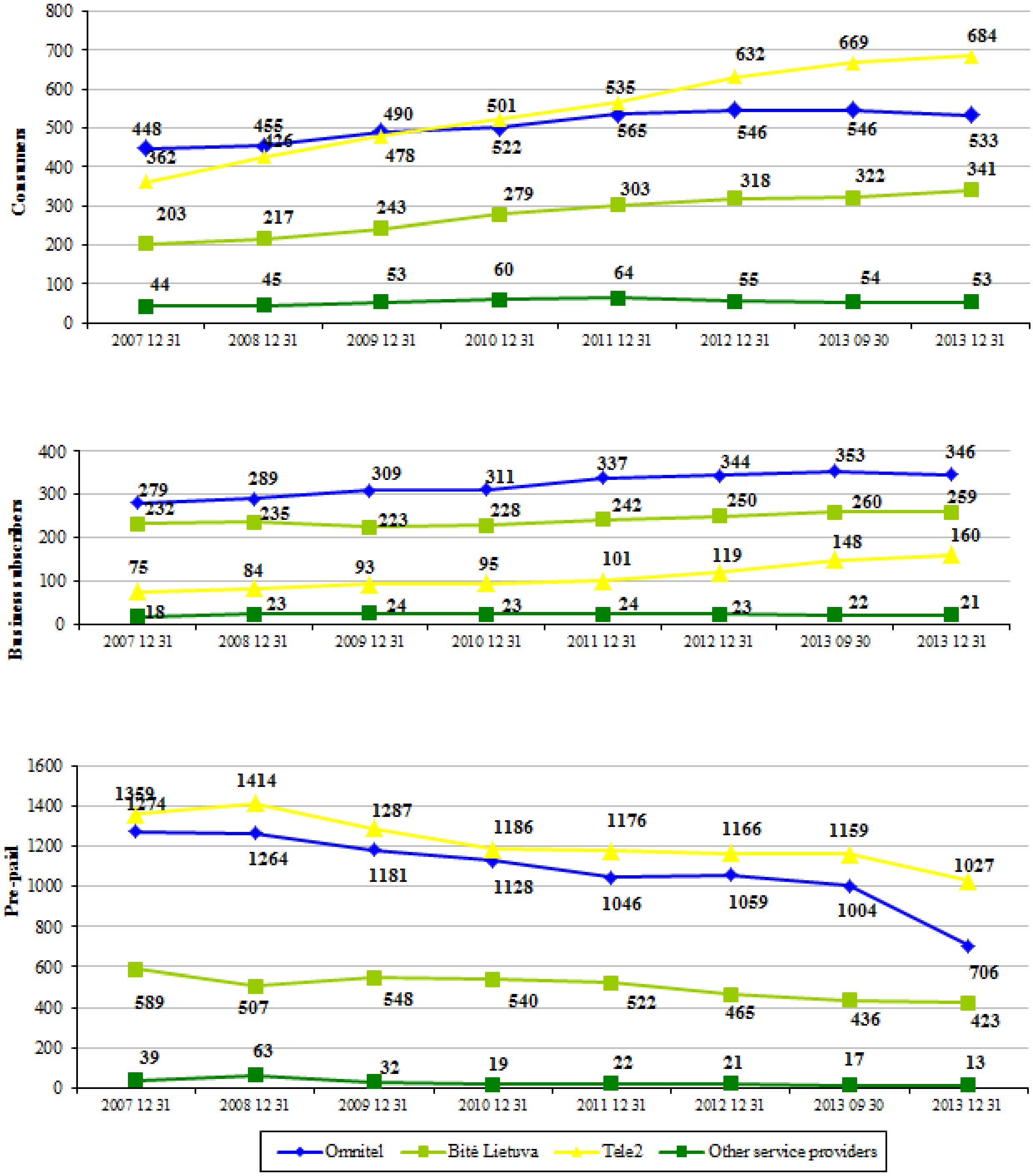

Fig 26. Change in the number of subscribers of public mobile telephone service providers in different subscribers' categories 2007-2013, thou

The revenue received from the subscribers using the pre-payment option in the fourth quarter of 2013 amounted 23,2% (LTL 46,65 million, in comparison with previous quarter it decreased by 9,4%). The revenues received from subscribers, paying for the services against the bills, including: 45,8% (LTL 92,08 million, in comparison with previous quarter it decreased by 2,2%) revenue received from consumers, 31,0% (LTL 62,25 million, in comparison with previous quarter it increased by 0,6%) - from business subscribers.

Total duration of calls initiated in public mobile telephone networks in the year 2013 in comparison with the year 2012 increased by 2,2%.

The duration of calls initiated in public mobile telephone networks in the fourth quarter of 2013 in comparison with the previous quarter decreased by 0,7% and totalled 1.914,76 million minutes: 27,3% in the network of UAB “Omnitel”, 46,6% in the network of UAB “Tele2”, 23,2% in the network of UAB “Bitė Lietuva” and 2,8% by other service providers.

Off the total duration of the calls, originated in public mobile telephone networks in the fourth quarter of 2013 66,6% were the calls inside the own network, 30,1% - the calls to other public mobile telephone networks of the Republic of Lithuania, 2,4% - the calls to public fixed telephone networks of the Republic of Lithuania, 0,9% - international calls.

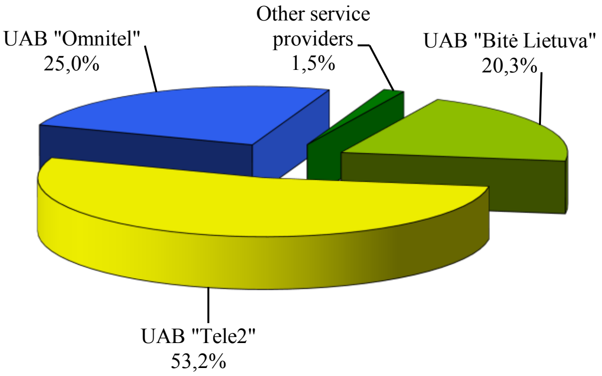

Fig. 27. Distribution of calls initiated in public mobile telephone networks, which are terminated on-net, 2013 IVQ, %
(total duration is 1.274,9 mill. min.)

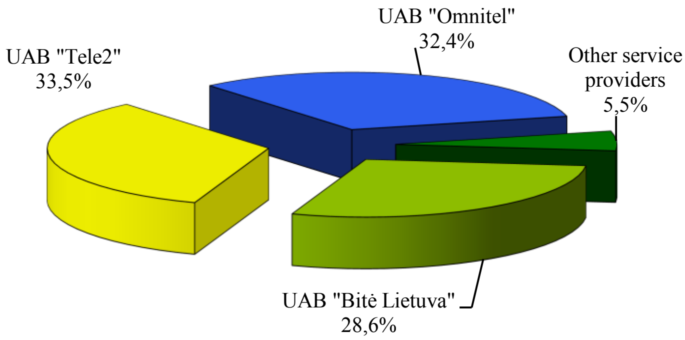

Fig. 28. Distribution of calls initiated in public mobile telephone networks, which are terminated in other public mobile telephone networks of the Republic of Lithuania 2013 IVQ, %
(total duration is 576,7 mill. min.)

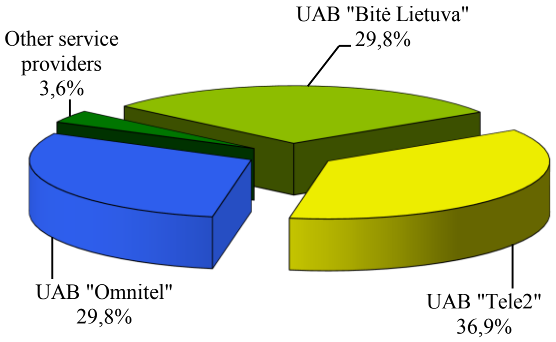

Fig. 29. Distribution of calls initiated in public mobile telephone networks, which are terminated in public fixed communication networks of the Republic of Lithuania 2013 IVQ, %
(total duration is 45,5 mill. min.)

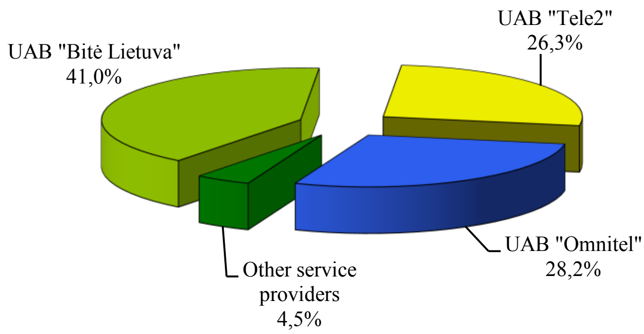

Fig. 30. Distribution of calls initiated in public mobile telephone networks, which are terminated in the networks of foreign countries 2013 IVQ, %
total duration is 17,6 mill. min.)

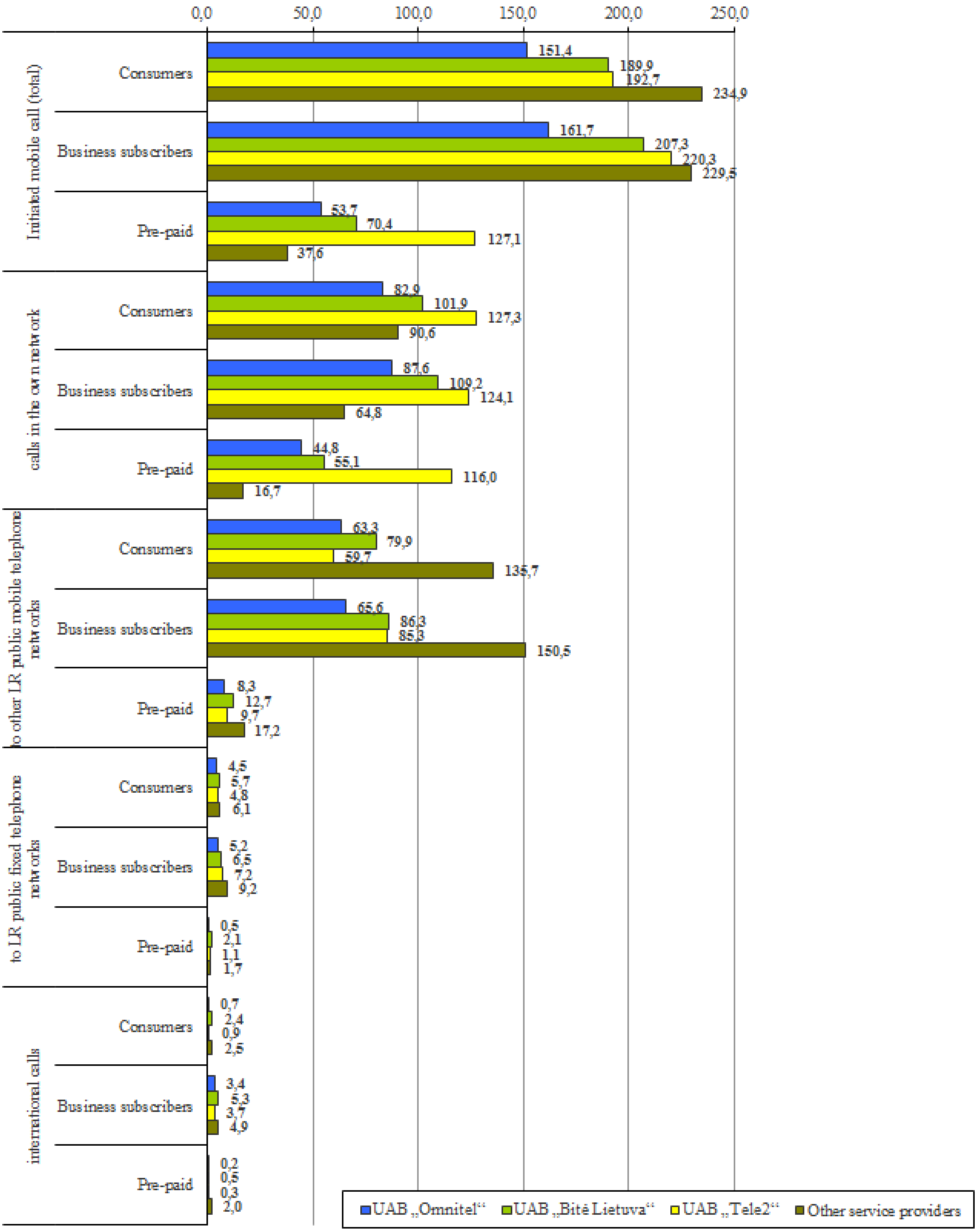

Fig. 31. Duration of calls initiated in public mobile telephone networks per relevant subscriber per month (duration of calls initiated during the quarter divided by the number of active subscribers of the relevant provider and the number of months) 2013 IVQ, in minute

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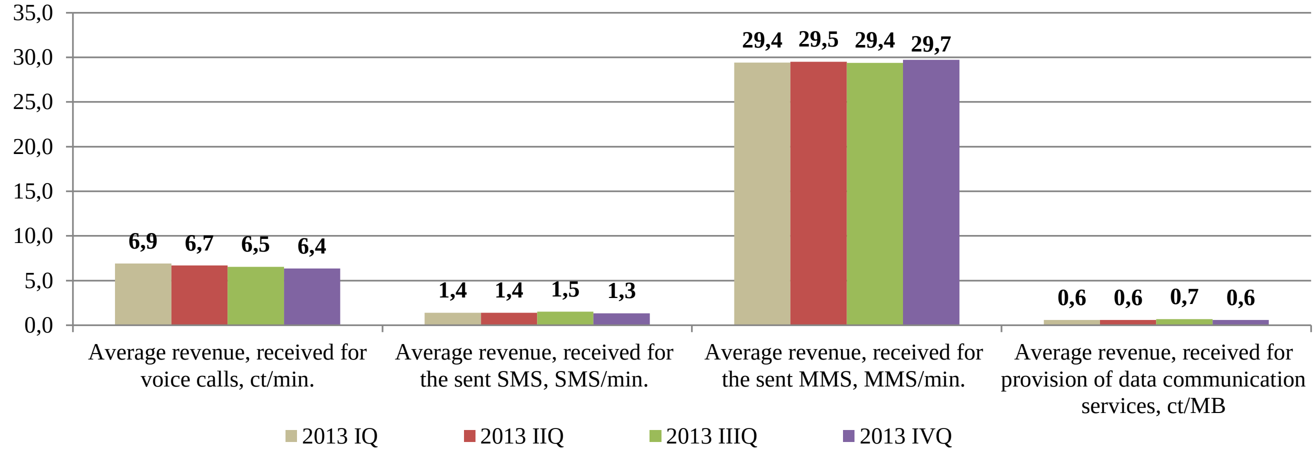


Fig. 32. Average revenue, generated by one service unit (initiated call minute, SMS, MMS, sent/received data MB) 2013 IVQ, ct.[10]

The duration of calls, initiated by Lithuania's mobile telephone subscribers, using roaming services, in the fourth quarter of 2013 in comparison with the third quarter of 2013 decreased by 3,5% and totalled 10,18 million minutes. The duration of calls, initiated by subscribers of public mobile telephone service providers of foreign countries that came to the Republic of Lithuania and used roaming services, in the fourth quarter of 2013 comparing with the third quarter of 2013 decreased by 23,6% and totalled 5,64 million minutes.

In the year 2013, in comparison with the year 2012, the duration of calls, initiated by Lithuania's mobile telephone subscribers, using roaming services, increased by 18,2%; the duration of calls initiated by subscribers of public mobile telephone service providers of foreign countries increased by 12,1%.

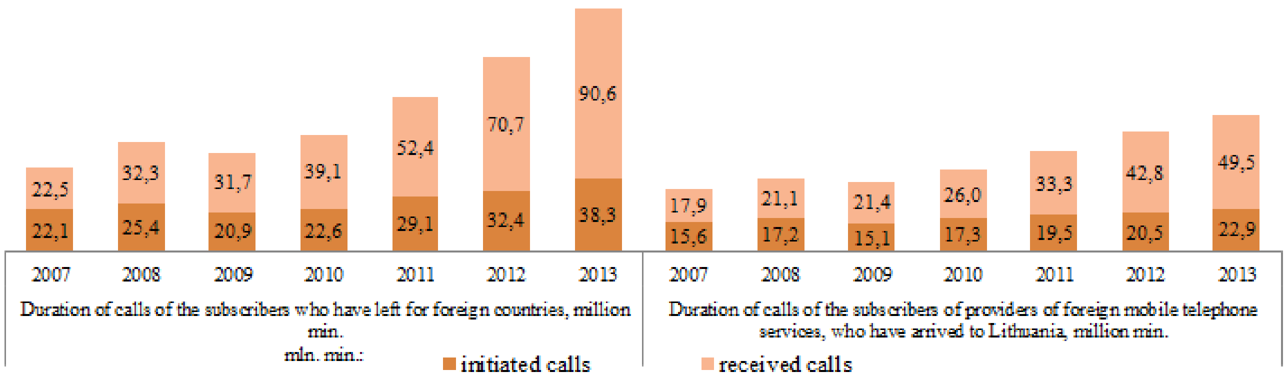


Fig. 33. Duration of calls of Lithuania and foreign countries public mobile telephone service subscribers, who made use of roaming services 2007-2013, million min.

[10] - the diagram provides the average revenue, generated by one service unit (ct.) and they do not meet price

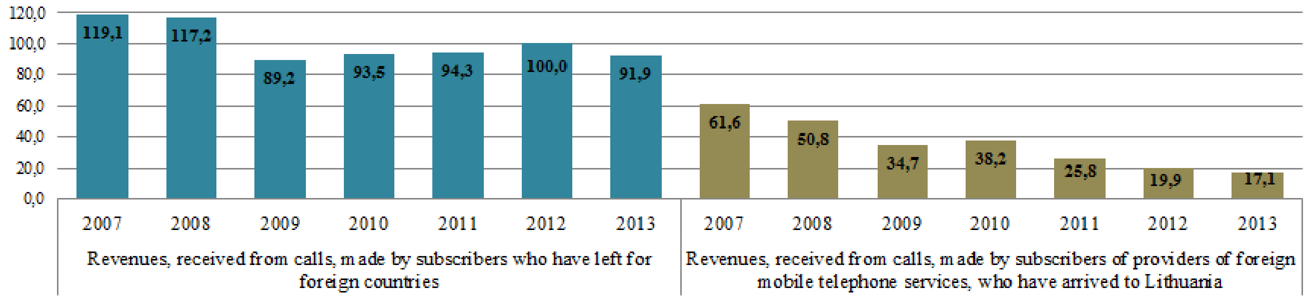


Fig. 34. Revenues, received from calls of Lithuanian and foreign countries public mobile service subscribers, who made use of roaming services, 2007-2013, LTL million

The duration of calls terminated in public mobile telephone networks, which were initiated in other networks, in the fourth quarter of 2013 in comparison with the last quarter increased by 2,2% and totalled 664,9 million minutes, including 32,5% in the network of UAB “Omnitel”, 39,5% in the network of UAB “Tele2”, 27,7% in the network of UAB “Bitė Lietuva”, 0,3% - other providers.

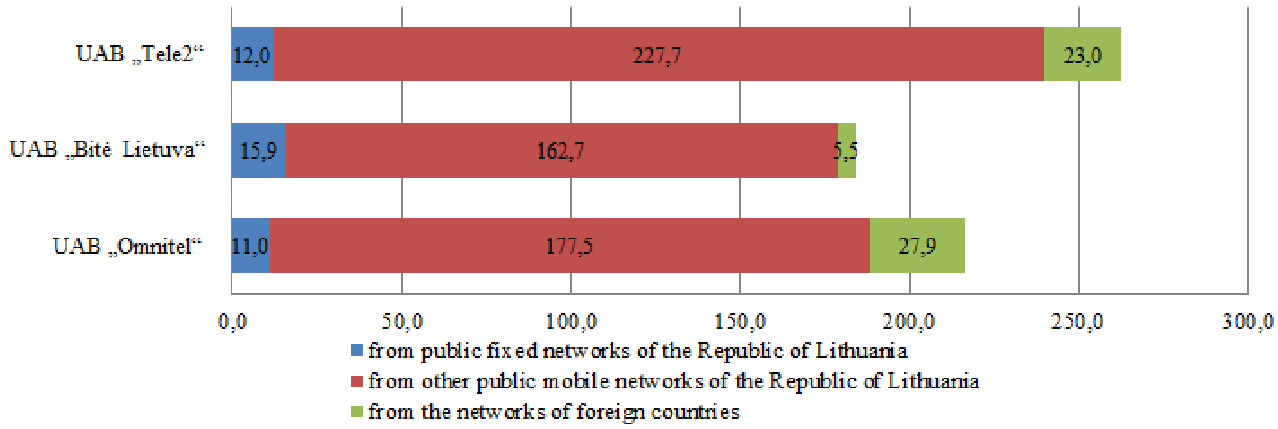


Fig. 35. Distribution of calls terminated in public mobile telephone networks 2013 IVQ, million min.

Total duration of calls terminated in the public mobile networks, which were initiated in other networks in the year 2013 in comparison with the year 2012 increased by 12,7%.

Total number of subscribers that used services of transmitting data through public mobile communication network (GPRS/ EDGE, UMTS, UMTS HSDPA, LTE) in the fourth quarter totalled 1.916,5 thousand (3,0% more comparing with previous quarter and 6,4% more comparing with the fourth quarter of 2012).

During the fourth quarter of 2013 520,5 thousand subscribers (including the subscribers, who used such services by the help of mobile telephone communication terminal unit or computer) used the services of High Speed Download Packet Access (HSDPA), provided through UMTS network. During the quarter number of these subscribers increased by 3,7%.

According to the data, presented by mobile telephone operators approximately 84,6% of subscribers, using packet data communications services, used the Internet at the public mobile telephone communications terminal equipment (WAP)[11].

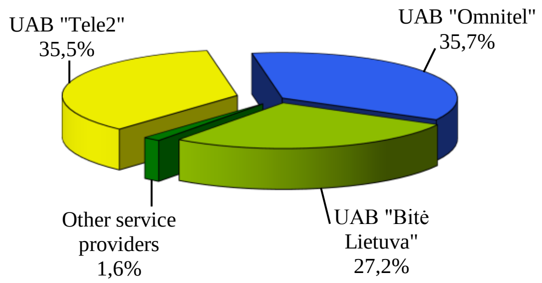


Fig. 36. Distribution of the number of mobile telephone subscribers, who made use of GPRS/EDGE, UMTS, UMTS HSDPA, LTE during the fourth quarter of 2013, % (total number – 1.916,5 thou.)

In the fourth quarter of 2013 mobile telephone subscribers sent 1.818,77 million short messages (SMS) and 1,61 million illustrated short messages (MMS). During said quarter 14,3% less SMS and 2,5% more MMS messages were sent than during the third quarter of 2013. During the year 2013, in comparison with the year 2012, the number sent SMS messages decreased by 6,9%, the number of sent MMS increased by 6,2%.

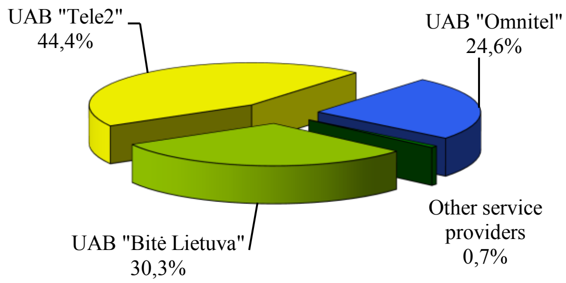


Fig. 37. Distribution of the number of short messages (SMS) sent by mobile telephone subscribers during the fourth quarter of 2013, in % (total number – 1.818,77 million)

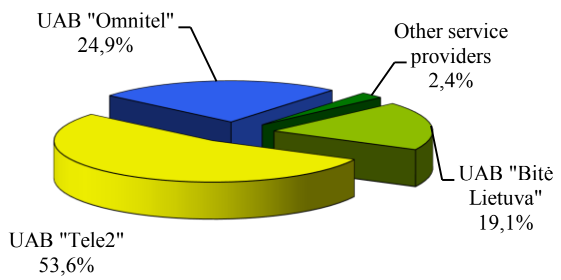


Fig. 38. Distribution of the number of illustrated short messages (MMS) sent by mobile telephone subscribers during the fourth quarter of 2013, in % (total number – 1,61 million)

One subscriber sent on average 133 SMS messages and 0,1 MMS messages per month. One UAB „Bitė Lietuva“ subscriber on average sent 180 SMS messages, accordingly UAB „Tele2“ – 144, UAB „Omnitel“ – 94.

[11] - the remaining 15,4% used the GPRS, EDGE, UMTS, LTE Internet connection services, by using Flat rate plans, intended for payment for the Internet access services, provided by using a computer and attributed to the Internet access market.

In the fourth quarter of 2013 in comparison with the third quarter of 2013 **the amount of data, sent and received** by using the GPRS/EDGE, UMTS, UMTS HSDPA, LTE technologies increased by 13,2% and **amounted to approximately 3.916 terabytes (TB),** including 3.476 TB (88,8%) of received data. **In average one subscriber sent and received 714,1 MB** per month (64,5 MB more than in the third quarter of 2013), including 634,0 MB of received data.

The amount of data, sent and received by UAB „Omnitel“ subscribers was 1.973,6 million MB (in average one subscriber sent and received 928,1 MB), accordingly UAB „Bitė Lietuva“ – 1.045,8 million MB (690,1 MB), UAB „Tele2“ – 590,3 million MB (319,5 MB).

The average call duration per one fixed telephone subscriber per month during the year 2013, in comparison with the year 2012, decreased by 3,9% and was 148 minutes. The average call duration per one subscriber per month of TEO LT, AB decreased by 6 minutes and was 154 minutes. During the year 2013 the average call duration per one mobile telephone subscriber per month increased by 3,1% and was 132 minutes. The average call duration per one UAB „Omnitel“ mobile subscriber per month increased by 2 minutes, UAB „Bitė Lietuva“ – by 8 minutes, UAB „Tele2“ – by 4 minutes.

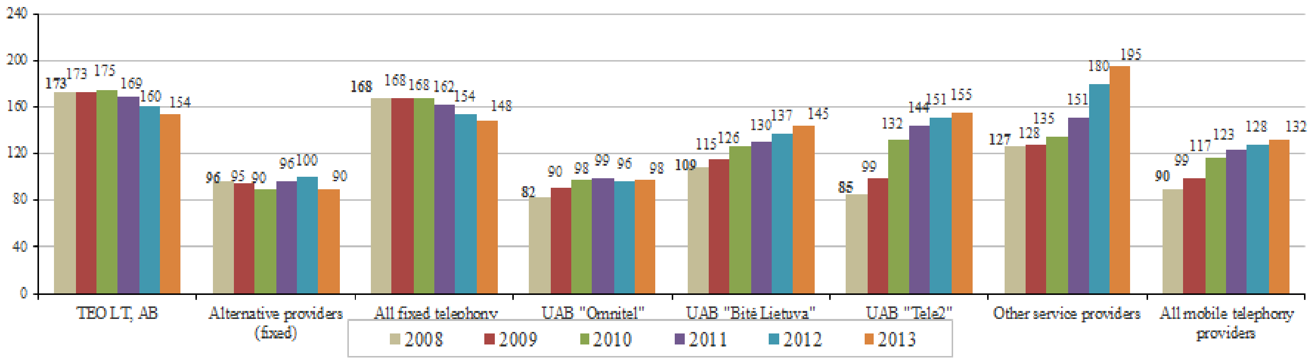


Fig. 39. Average duration of calls initiated by public fixed and mobile telephone subscriber per month (duration of all calls initiated by a relevant provider divided by the total number of active subscribers of that provider at the end of the year and the number of months) 2008-2013, min

The average duration of a mobile telephone call in fourth quarter of 2013 in comparison with third quarter of 2013 unchanged and was 2,1 minutes. The average duration of a fixed telephone call in the fourth quarter increased by 0,2 minutes and was 3,8 minutes (the average duration of a fixed telephone call for consumers was 3,8 times longer than for business subscribers, accordingly 6,1 and 1,6 minutes).

The average duration of a mobile telephone call amounts to 87,3% of the total duration of calls, initiated in public fixed and mobile telephone networks (the part decreased by 0,9 per cent comparing with the previous quarter).

The duration of mobile telephone calls grows (in comparison with the year 2007, in year 2013 the duration of mobile telephone calls increased by 1,7 times.

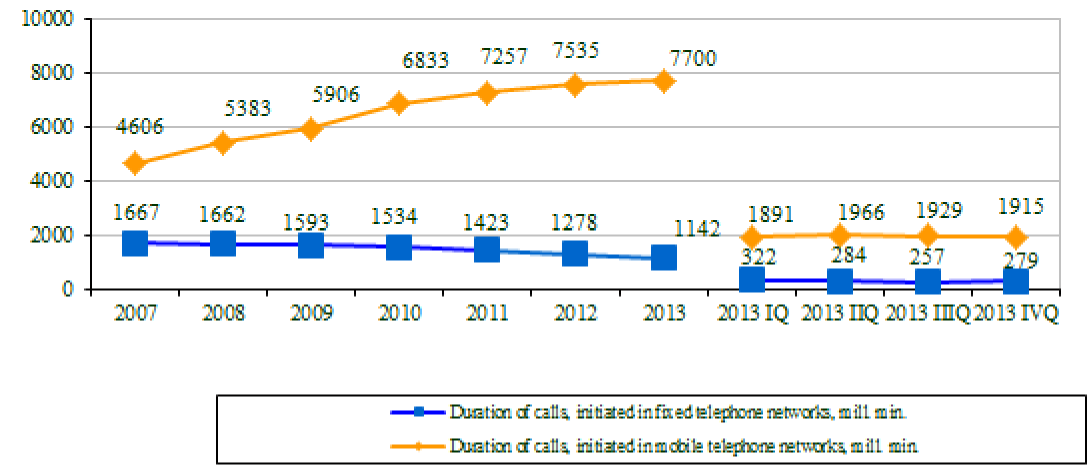


Fig 40. The duration of calls, initiated in public fixed and mobile communication networks 2007-2013, million min.

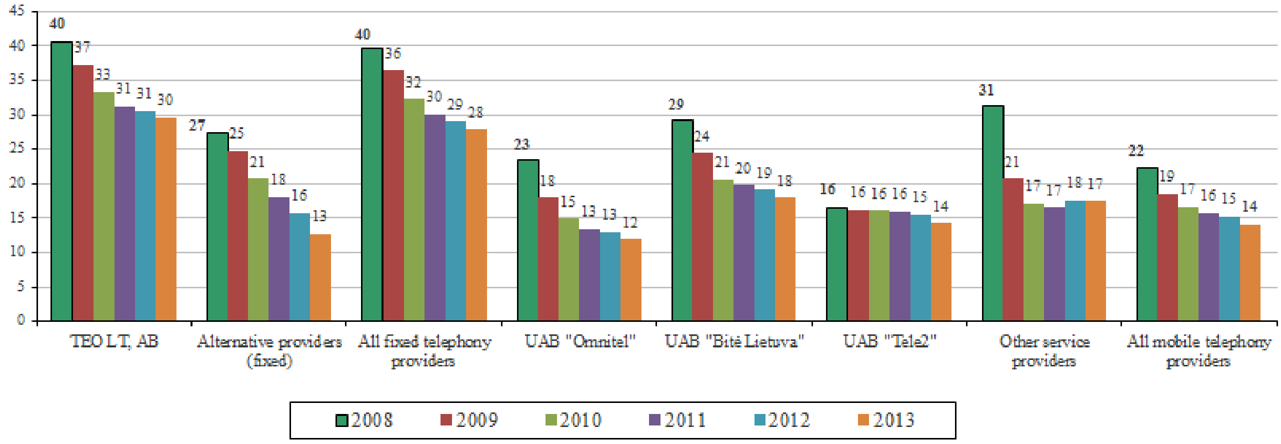


Fig. 41. Average revenue derived from one subscriber per month in providing public fixed and mobile telephone services, including revenue earned from MMS, SMS, GPRS (all revenue received by a relevant provider per year divided by the total number of active subscribers of a relevant provider at the end of the year and the number of months) 2008-2013, in LTL

The average revenue derived from one fixed telephony subscriber per month, in comparison with the year 2012, in the year 2013 decreased by 3,4% and was 28 LTL, the average revenue from one mobile telephony subscriber per month – decreased by 6,7% and was 14 LTL.

During the fourth quarter of 2013 mobile telephone operators registered 120 GSM/DCS base stations (71 – unregistered), 220 new UMTS base stations (6 – unregistered) and 12 new LTE base stations. Included new stations, until 31 December, 2013 were registered **3.669 GSM/DCS base stations, 2.136 UMTS base stations and 155 LTE base station**. During the year the number of the GSM/DCS base stations increased by 5,7%, the number of UMTS base stations - 27,3%, the number of LTE base stations – 16,5%.

5. LEASED LINES

In the fourth quarter of 2013 the activities of providing leased lines were carried out by 12 undertakings: UAB „Balticum TV“, UAB „Bitė Lietuva“, AB Lietuvos radijo ir televizijos centras, UAB „Dicto Citius“, UAB „Digitela“, UAB „Ektra“, HIBERNIA MEDIA (UK) LIMITED, VĮ „Infostruktūra“, Lattelekom SIA filialas, AB „Lietuvos geležinkeliai“, UAB Technologijų ir inovacijų centras, TEO LT, AB.

As of 31 December 2013 the total number of leased lines, provided to other operators was 1.385 (2,3% less than as of 30 September 2013).

61,2% (847) of the provided leased lines were digital leased lines, including 73,7% up to 2 Mb/s (inclusive) digital leased lines.

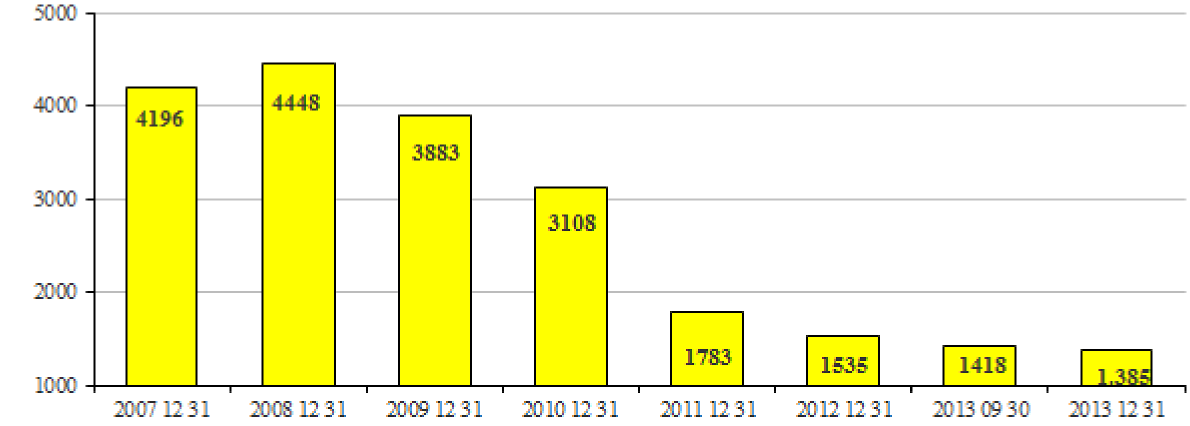


Fig. 42. Change of the number of leased lines, provided to other operators, 2007-2013, units

The total revenue received from the leased lines provision activities during the fourth quarter of 2013 comparing with the third quarter of 2013 increased by 0,8% and amounted to LTL 5,57 million. In comparison with the year 2012 leased lines provision market in the year 2013 decreased by 17,1%.

The largest market share of the provided leased lines by the earned revenue is occupied by TEO LT, AB: the undertaking’s revenue from the provision of leased lines accounted for 59,4% of the whole leased lines market in the third quarter of 2013.

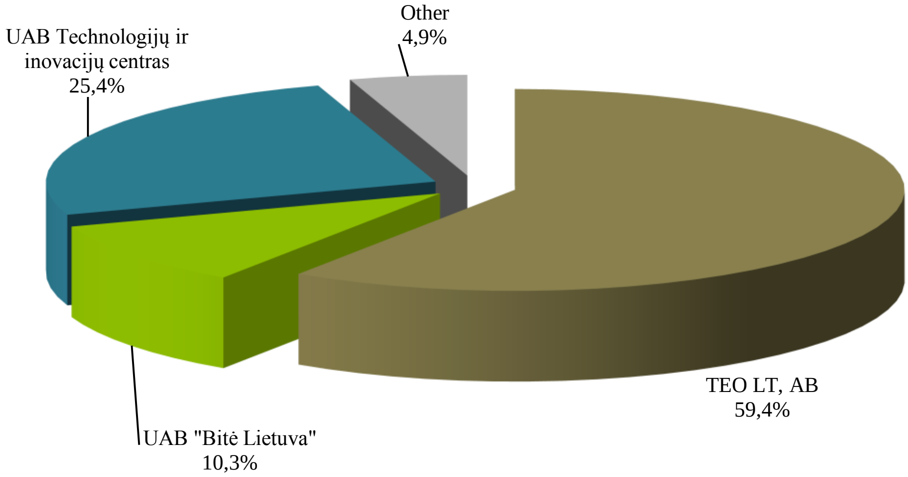


Fig. 43. Distribution of revenue from the provision of leased lines services by operators 2013 IVQ, % (total revenue – 5,57 mill.)

6. PROVISION OF THE PHYSICAL OPTICAL FIBRE (‘DARK FIBRE’)

In the fourth quarter of 2013 17 companies (UAB „AirnetTV“, UAB „Balticum TV“, UAB „Dokeda“, UAB „Duomenų greitkelis“, UAB „Ektra“, UAB „Elekta“, IĮ INLO, Kavamedia UAB, UAB „Penkių kontinentų komunikacijų centras“, Viešoji įstaiga „Plačiajuostis internetas“, UAB „Skaidula“, Splius, UAB, UAB „Sugardas“, UAB Technologijų ir inovacijų centras, TEO LT, AB, UAB "UkmNet", UAB „Zirzilė) were engaged in the activities of provision of physical optical fibre. The number of physical optical lines fibers, provided to others, was 3.592. The revenues from these activities in the fourth quarter of 2013 constituted 5,85 million LTL, comparing with the third quarter of 2013 revenues decreased by 3,2%, comparing the year 2012 with the year 2013, they decreased by 0,2%.

7. BROADBAND INTERNET ACCESS

In the fourth quarter of 2013 104 providers provided broadband Internet access services.[12].

In the fourth quarter of 2013 broadband Internet access services were provided by using fibre communication lines, xDSL lines, wireless communication lines, via cable TV network, local area network (LAN), via mobile communication network by using fixed payment plans, intended for paying for Internet access services by using a computer, and by other means.

The total number of the **Internet subscribers at the end of the period was 1.134,6 thousand**, during the quarter it increased by 0,8%, during the year – 7,6%. The broadband penetration (subscribers per 100 population), including subscribers who connected to the Internet by using fixed and mobile broadband technologies was **38,5%**, during the quarter it increased by 0,4 per cent, during the year – 3,1 per cent.

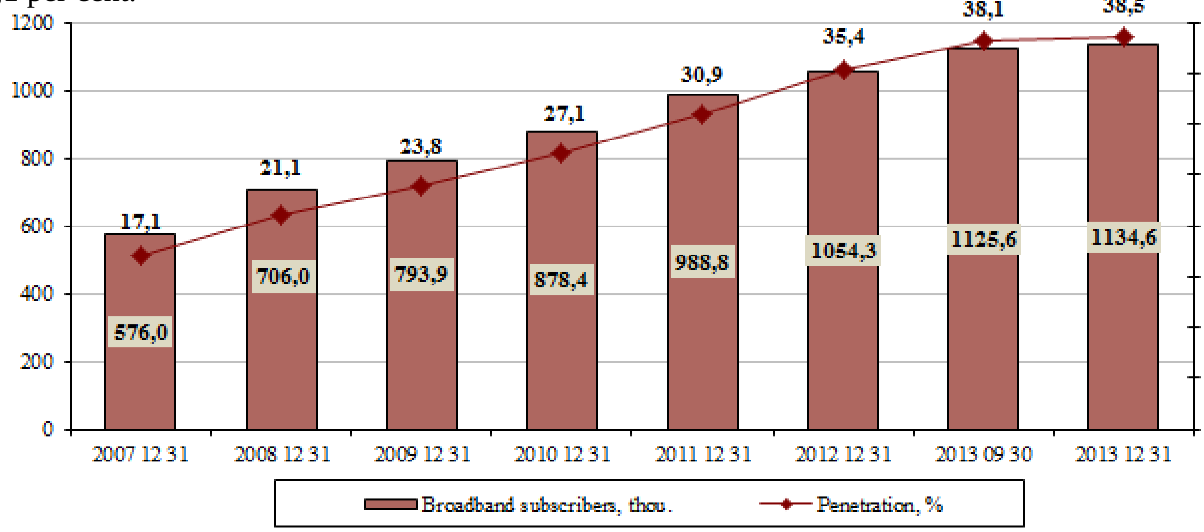


Fig. 44. Change in the number of Internet subscribers who make use of broadband technologies (including fixed and mobile), thou., and penetration 2007–2013, %%

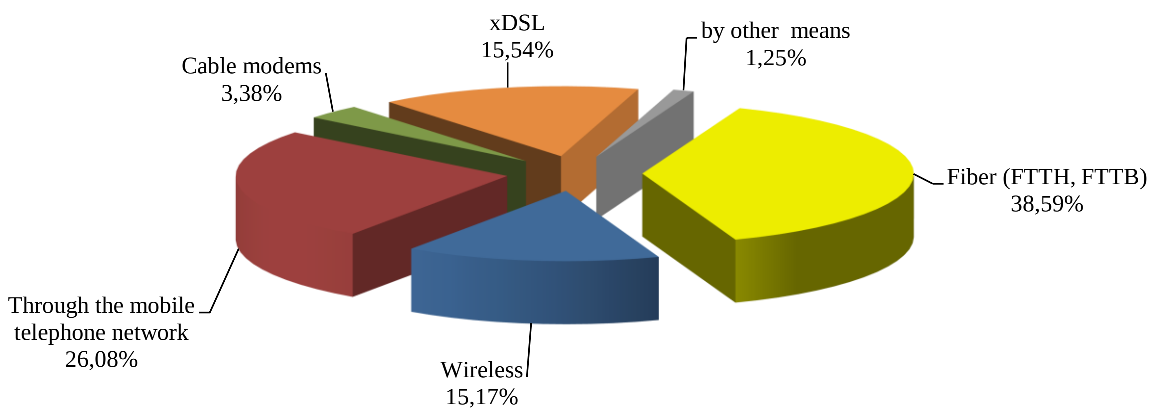


Fig. 45. Distribution of the number of the Internet access subscribers by the manner of connection 2013 IVQ, % (total number of subscribers 1.134,6 thou.)

[12] - the number of subscribers connected to the Internet via narrowband Access, i. e. dial-up Access, is negligibly low and in this report is not dealt with

73,9% of subscribers used fixed (cable and wireless) broadband communication technologies for the Internet access, 26,1% - connected to the Internet through the mobile public telephone network by using fixed rate plans, intended for payment for the Internet access services, provided by using a computer.

The consumers amounted to 78,3% of the total number of subscribers, **that is, 67,9% household had permanent connection to the Internet**. The revenues, generated by the consumers amounted to 74,6% off the total revenue, received from provision of the retail Internet services.

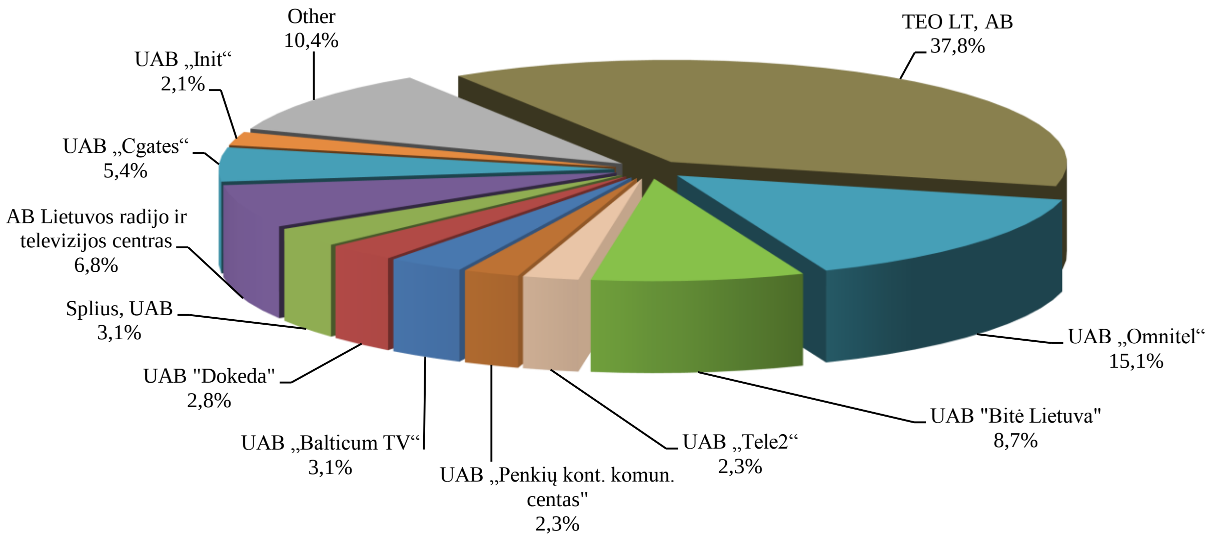


Fig. 46. Distribution of the number of the Internet access subscribers by providers 2013 IVQ, % (total number of subscribers 1.134,6 thou.)

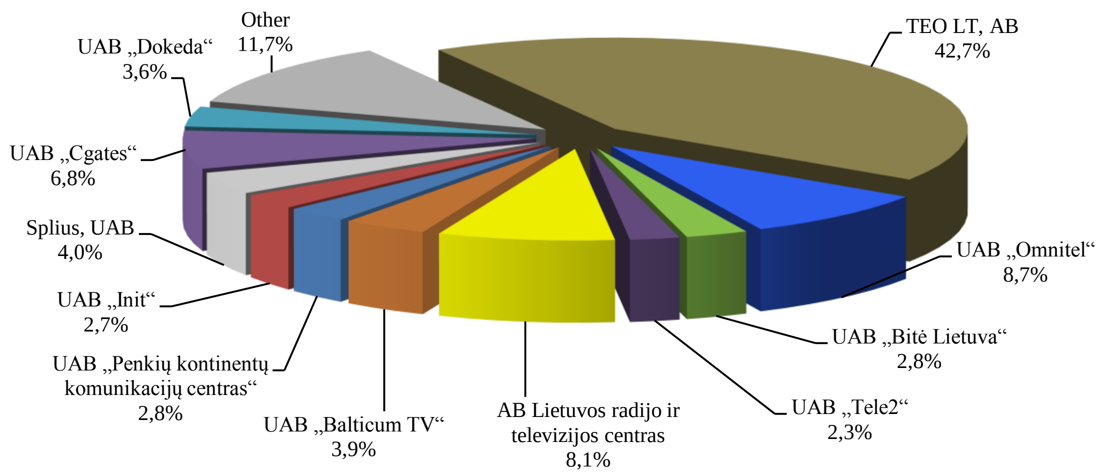


Fig. 47. Distribution of the number of the Internet access customers[13] by providers 2013 IVQ, % (total number 888,4 thou.)

[13] - natural persons

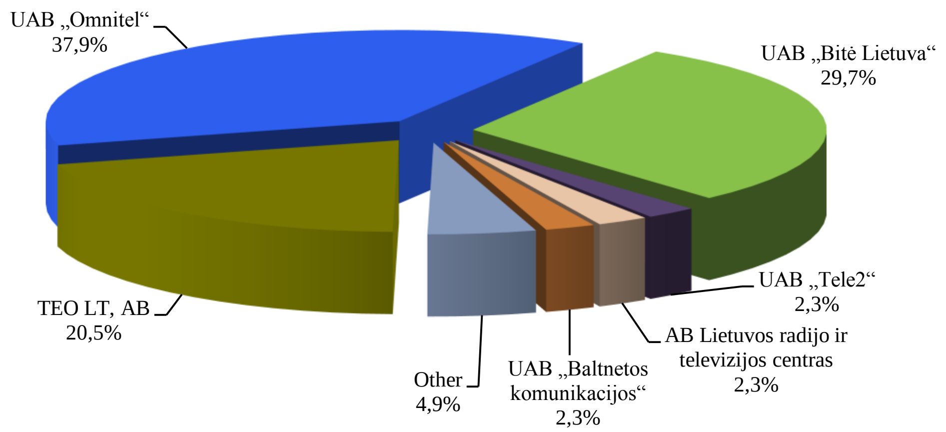


Fig. 48. Distribution of the number of the Internet access business subscribers by providers 2013 IVQ, % (total number 246,1 thou.)

The total revenue, received from the provision of the Internet access services (wholesale and retail) increased by 0,8% comparing with the third quarter of 2013 and in the fourth quarter of 2013 amounted to LTL 103,76 million, including LTL 94,54 million (91,1%) of the revenue from provision of retail Internet access services.

Total revenue from provision of Internet access services in the year 2013 in comparison with the year 2012 increased by 0,7%.

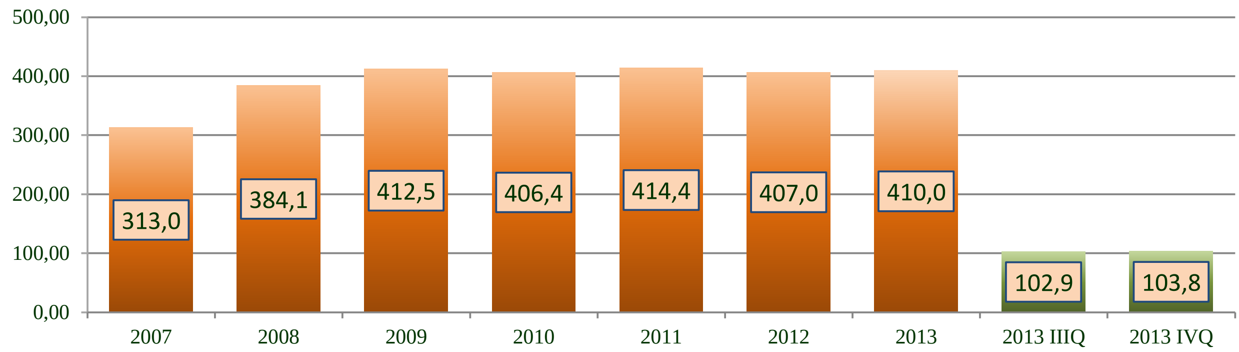


Fig. 49. Revenues, received from the provision of the Internet access services 2007-2013 IIIQ, mill. LTL

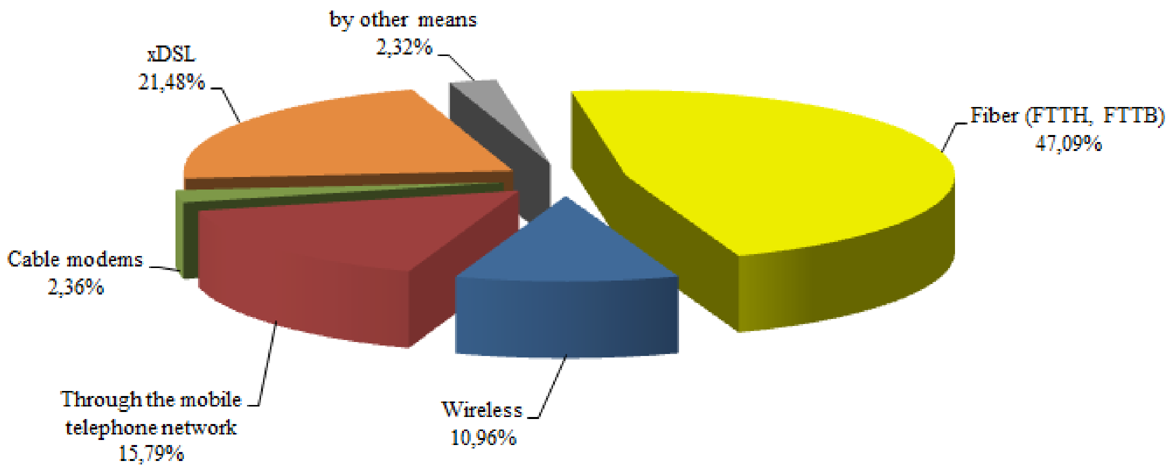


Fig. 50. Distribution of the revenue for provision of retail Internet access services according to the manner of connection 2013 IVQ, % (total revenue - LTL 94,54 mill.)

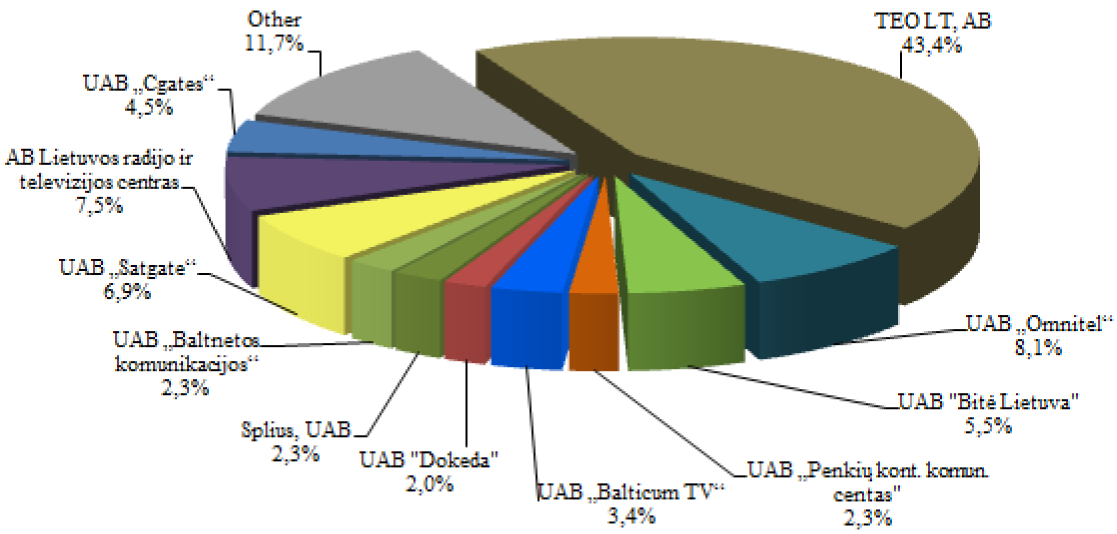


Fig. 51. Distribution of revenue from the internet access service (retail and wholesale) by providers 2013 IVQ, % (total revenue is LTL 103,76 mill.)

The average monthly revenues from one subscriber for the Internet access services (including all the ways of connection) in the fourth quarter of 2013 amounted **to LTL 28** (in the third quarter of 2013 also were LTL 28). The largest average amount of revenue from one subscriber per month was received from subscribers, who are connected to the Internet by leased lines, local area network (LAN) ("by other means") - LTL 52 (LTL 46), the corresponding amount, received from the subscribers connected by wireless communication lines was LTL 20 (LTL 21), through mobile telephone networks (by using computer) – LTL 17 (LTL 18), by xDSL line users was LTL 38 (LTL 39), by optical cable - LTL 34 (LTL 34), cable television networks - LTL 19 (LTL 20).

As of the end of the fourth quarter of 2013 there were **4.503 wireless Internet hotspots**, including 3.134 (69,6%) implemented by TEO LT, AB, 1.339 (29,7%) – AB Lietuvos radijo ir televizijos centras. Comparing with the end of the fourth quarter of 2013 the number of wireless communication hotspots decreased by 5,2%, during the year it decreased by 2,4%.

In the fourth quarter of 2013 13 undertakings had direct international Internet communication channels (not via other Internet access providers of Lithuania). The **total speed rate of direct international Internet communication channels (Mb/s) by the end of the fourth quarter of 2013 amounted to 205.762 Mb/s**, i. e. increased by 15,0% comparing with the third quarter of 2013, and during the year grew – by 31,2%. By the end of the fourth quarter the largest speed rate of international channels was held by TEO LT, AB (107.150 Mb/s), UAB Bitė Lietuva (30.720 Mb/s), LATTELEKOM SIA filialas (24.300 Mb/s), UAB „Nacionalinis telekomunikacijų tinklas (20.000 Mb/s), "UAB "Penkių kontinentų komunikacijų centras" (10.240 Mb/s), KTU Institute of Information Technology Development (5.120 Mb/s).

Until 31 December, 2013 were registered **636 WIMAX stations**, during the year the number increased by 13,1%.

Broadband through mobile telephone network

The total number of the subscribers, who connected to the Internet via the mobile telephone by using a computer and paid for the Internet services according to payment plans, intended for usage of the Internet via a computer as of 31 December, 2013 amounted to **295,9 thousand**, during the fourth quarter it decreased by 2,9%, during the year – increased by 5,1%. In the fourth quarter of 2013 these services were provided through three operators (UAB „Omnitel“, UAB „Bitė Lietuva“, UAB „Tele2“) networks.

57,8% subscribers used UAB „Omnitel“ services, 33,1% – UAB „Bitė Lietuva“, 8,8% - UAB “Tele2”, 0,3% – other service providers (that provided services though the network of UAB “Bitė Lietuva”) services.

Total revenues from subscribers, who connected to the Internet via the mobile telephone network in the fourth quarter of 2013 was LTL 14,93 million LTL, 56,2% of them UAB „Omnitel“ revenues, 32,6% - UAB „Bitė GSM“ revenues, 10,7% - UAB „Tele2“, 0,5% – other service providers’ revenues. Comparing with the third quarter of 2013, total revenues decreased by 10,0%.

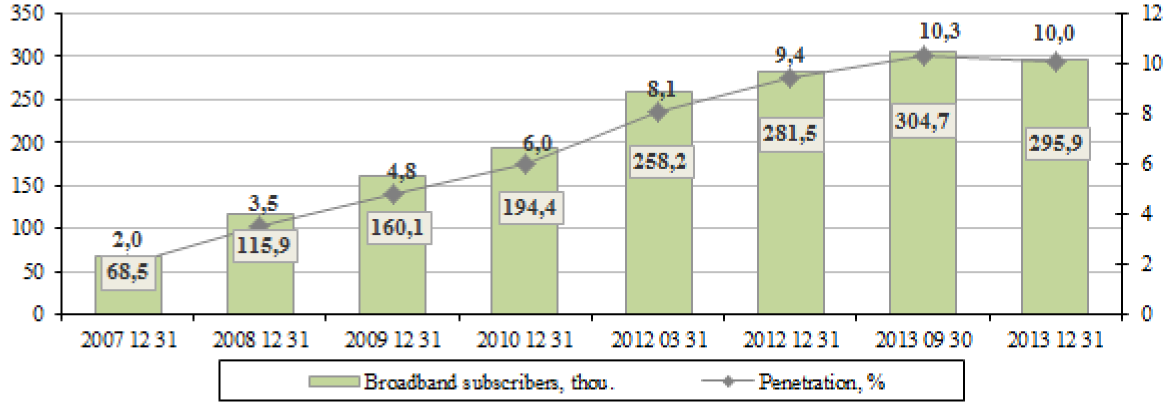


Fig. 52. Change in the number of broadband Internet subscribers through mobile telephone network, thou., and penetration 2007–2013 IVQ, %

Broadband by using fixed communication technologies

The number of subscribers who make use of broadband fixed communication technologies (including WiFi, WIMAX) totalled 838,7 thousand as of 31 December 2013 (at the beginning of the period this figure stood at 820,8 thousand), during the quarter it increased by 2,2%, during the year it increased by 8,5%.

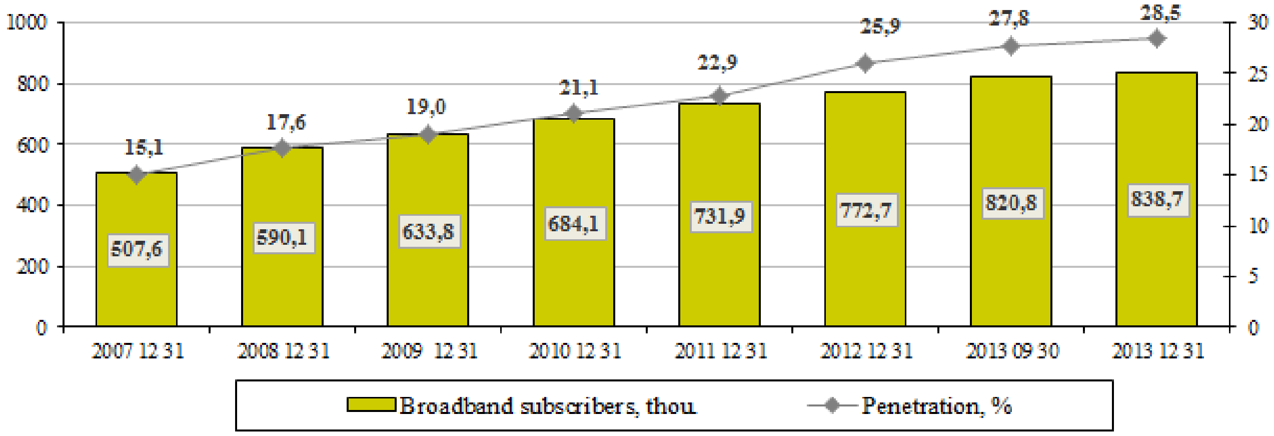


Fig. 53. Change in the number of Internet subscribers who make use of fixed broadband technologies, thou., and penetration, 2007–2013, %

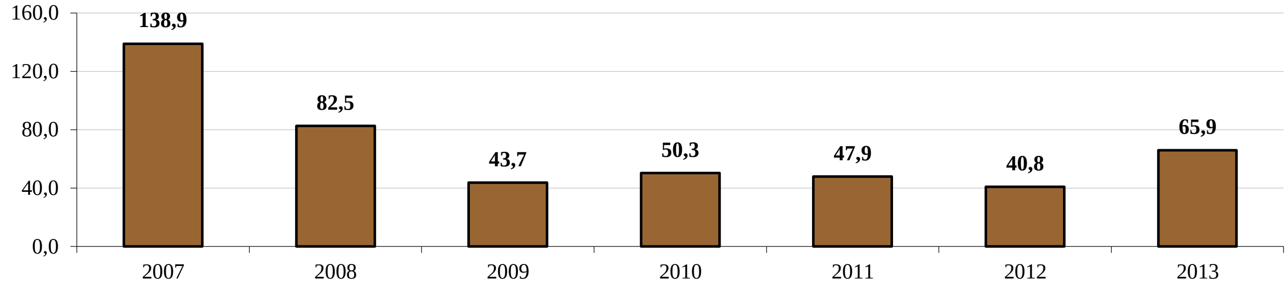


Fig. 54. The number of connected new subscribers who make use of fixed broadband technologies within the year 2007–2013, thou.

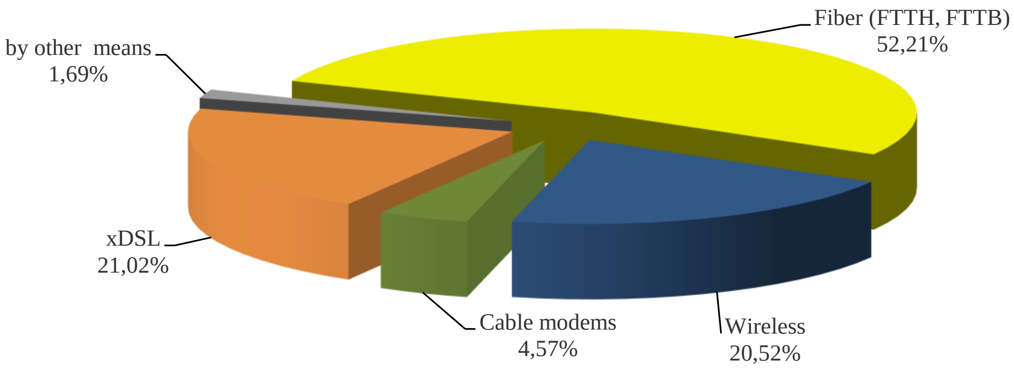


Fig. 55. Distribution of the number of the Internet access subscribers, who make use of broadband communications technologies, according to the manner of fixed connection 2013 IVQ (total number – 838,7 thou.), %

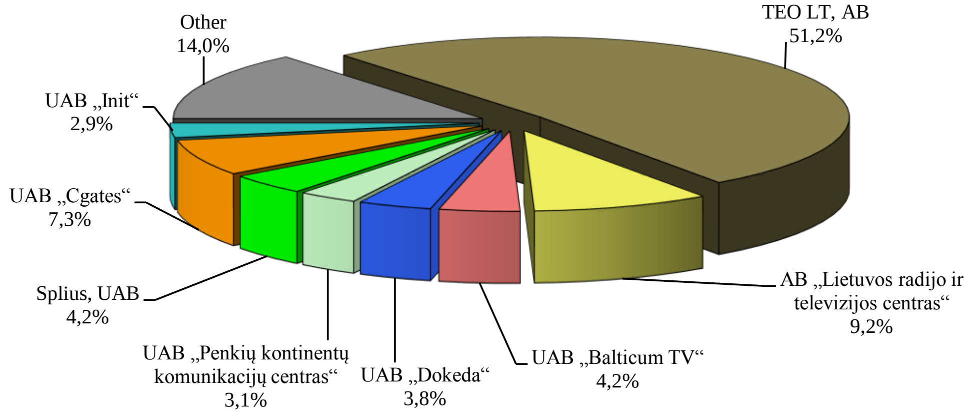


Fig. 56. Distribution of the number of the Internet access subscribers, who make use of broadband fixed technologies, by providers 2013 IVQ (total number - 838,7 thou.), %

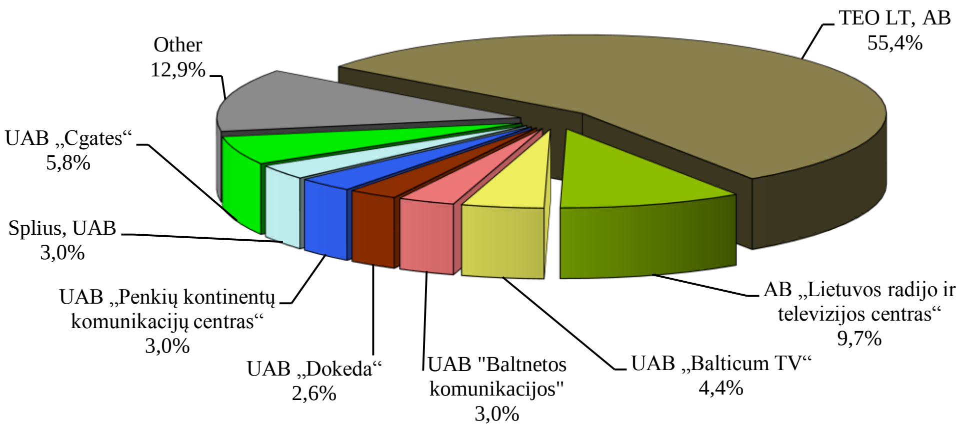
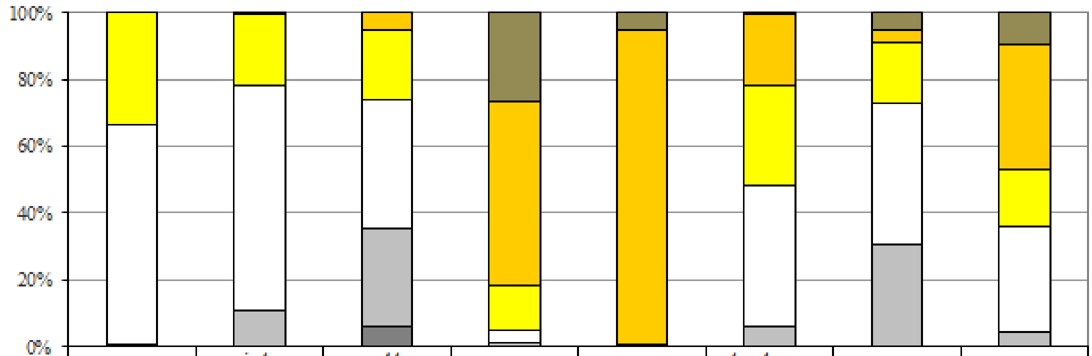


Fig. 57. Broadband communication providers' market shares according to the revenue, received from provision of fixed broadband Internet access 2013 IVQ (the total revenue from broadband communication – LTL 79,61 mill., %

3 table. Distribution of the number of the Internet access subscribers and households, using fixed broadband technologies by downstream speed 2013 IVQ, %.

Speed, Mb/s	%, from all subscribers using fixed broadband technologies	%, from all households
Until 2 Mb/s	**4,4%**	**2,8%**
from 2Mb/s to 10 Mb/s	**31,4%**	**20,1%**
from 10 Mb/s to 30 Mb/s	**17,3%**	**11,1%**
from 30 Mb/s to 100 Mb/s	**37,3%**	**23,9%**
More than 100 Mb/s	**9,6%**	**6,1%**



	xDSL	wireless communication lines	cable television networks	FTTB	FTTH	local area networks (LAN)	leased line	Viso
more than 100 Mbit/s	3	7	21	71.104	8.935	85	23	80.178
from 30 Mb/s to 100 Mb/s	0	470	1.895	148.520	159.203	2.949	18	313.055
from 10 Mb/s to 30 Mb/s	59.575	37.266	8.024	35.370	442	4.112	79	144.868
from 2 Mb/s to 10 Mb/s	115.897	115.812	14.877	10.140	983	5.762	188	263.659
from 144 Kb/s to 2Mb/s	781	18.477	11.146	3.019	44	837	136	34.440
until 144 Kb/s	7	35	2.333	62	8	17	0	2.462

Fig. 58. Distribution of the number of the Internet access subscribers using different connection to the Internet technologies by downstream speed 2013 IVQ, %

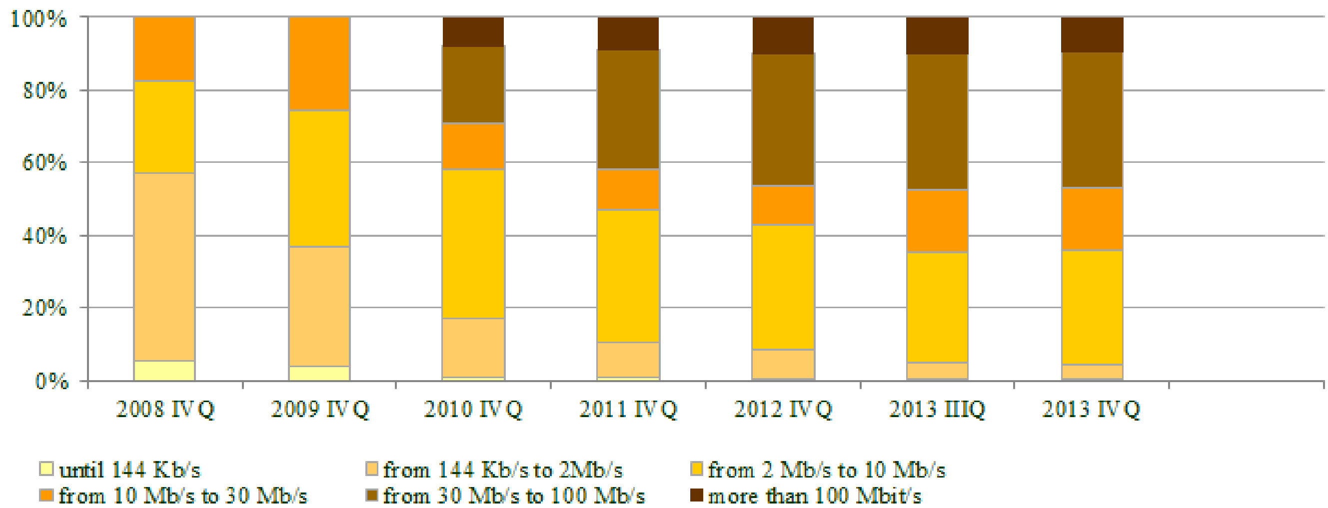


Fig. 59. Distribution of the number of the Internet access subscribers using fixed broadband technologies by downstream speed 2008 IVQ–2013 IVQ, %

High speed (greater than 30 Mb/s) Internet access services or Next generation access (NGA) services were provided by using fiber-optic communication lines (FTTH, FTTB) (98,5 percent), cable television network lines (DOCSIS 3.0), and by using other technologies (local area network (LAN), leased line), under which services were provided to at least 30 Mb/s.

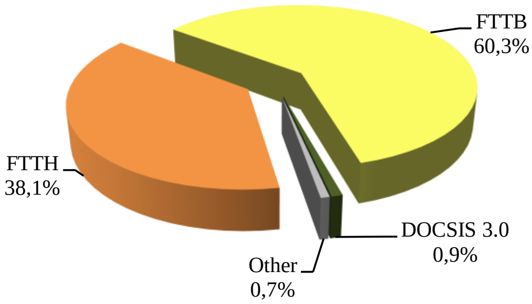


Fig. 60. Distribution of the number of the Internet access subscribers, who make use of NGA broadband communications technologies, according to the manner of connection 2013 IVQ (total number – 444,7 thou.), %

In compliance with provided new services, Internet service providers increased Internet access speeds: within three years the number of subscribers, to whom the downstream speed rate of 30 Mb/s and higher is ensured increased about 3 times. In 31 December 2013 **30,0% of households were connected to the Internet by 30Mb/s and higher speed, including 6,1% – more than 100 Mb/s**.

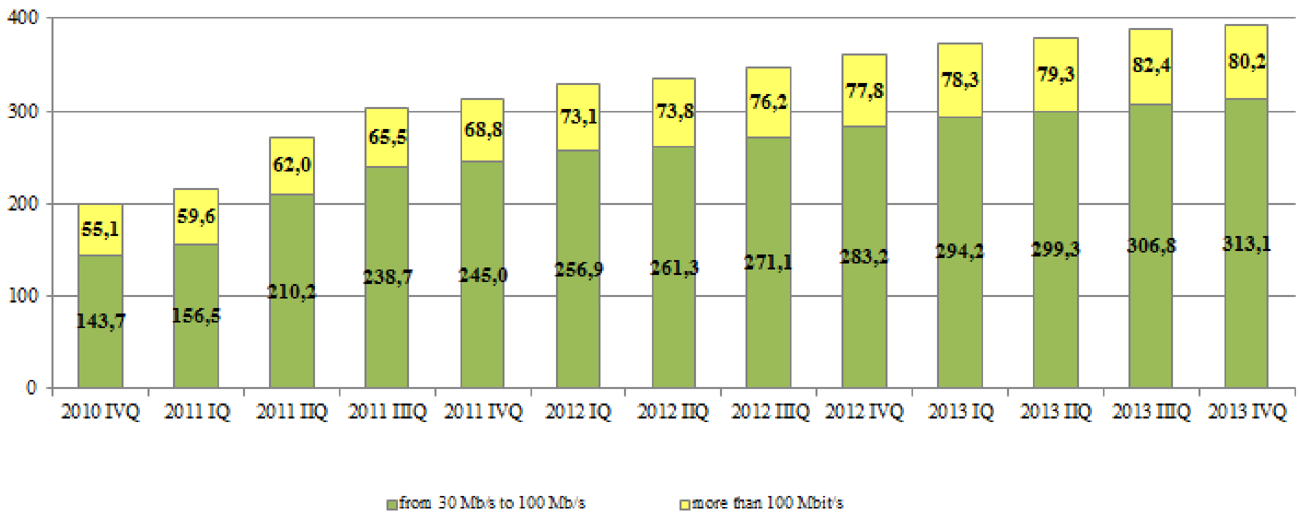


Fig. 61. The number of the broadband Internet access subscribers to whom the downstream speed of 30 Mb/s and higher is ensured 2010 IIQ-2013 IIIQ, thou.

According to the data prepared by Point Topic's World for the III quarter of 2013, the broadband penetration (number of connections by using fixed broadband technologies per 100 inhabitants) in European countries shifts from 8,4 to 45,7 (countries that have less than 0,5 million inhabitants are not included). The highest broadband penetration in the European countries is observed in Norway, Switzerland, Sweden and the lowest penetration rates are observed in Kosovo, Serbia, Moldova..

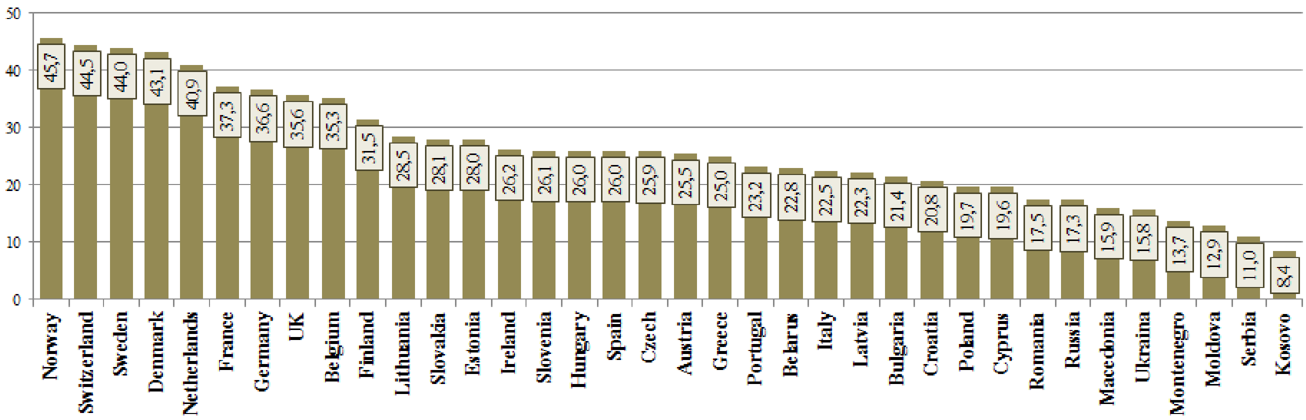


Fig. 62. Broadband per 100 population in European countries 2013 IIIQ
Remark. Lithuanian data according to the information available to the RRT.
Source: „Point Topic's World", RRT

According to the data, provided by Point Topic's World company, during the year (2012 IIIQ – 2013 IIIQ) the penetration of broadband communication mostly increased in Belarus (by 3,7 per cent), Lithuania and Bulgaria (by 3,1 per cent), Hungary and Switzerland (by 3,0 per cent).

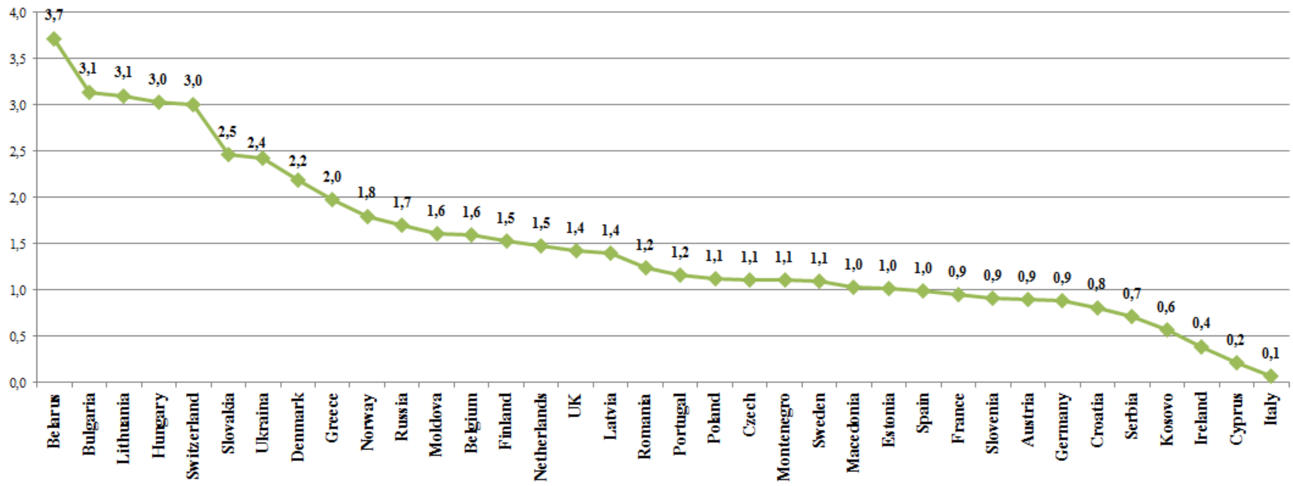


Fig. 63. Change of Internet broadband penetration in European countries 2012 IIIQ – 2013 IIIQ
Remark. Lithuanian data according to the information available to the RRT
Source: „Point Topic's World", RRT

According to the data submitted by Internet access providers, the fastest growing broadband Internet technology in Lithuania was fibre broadband: during the fourth quarter of 2013 the number of subscribers, connected to the Internet via fibre communication lines increased by 11,2 thousand, accordingly the number of subscribers, connected to the Internet via wireless lines – by 11,1 thousand.

According to the survey (December, 2013)[14] performed by FTTH Council Europe and company IDATE, Lithuania continued to lead under fibre broadband (FTTH, FTTB) penetration (number of subscribers per 100 households), globally took the 7th ranking, after UAE (with an impressive 85% of homes subscribing to FTTH/B), followed by S. Korea, Hong Kong, Japan, Singapure and Taiwan (with subscription rates ranging from 63% to 37%). The 20% ranking have reached only nine countries around the world (in the seventh position – Lithuania, followed by Sweden and Latvia. The ranking only took into account countries with more than 200,000 households and where the penetration rate is 1% and more. In this ranking was included one new country – Switzerland, comparing with the December 2012 survey, where the penetration rate exceeded 1%. In this survey 12 countries exceeded fibre broadband penetration rate 10%, in December, 2012 survey there were 10 such countries (accordingly in December, 2011 – there were only 4 such countries..

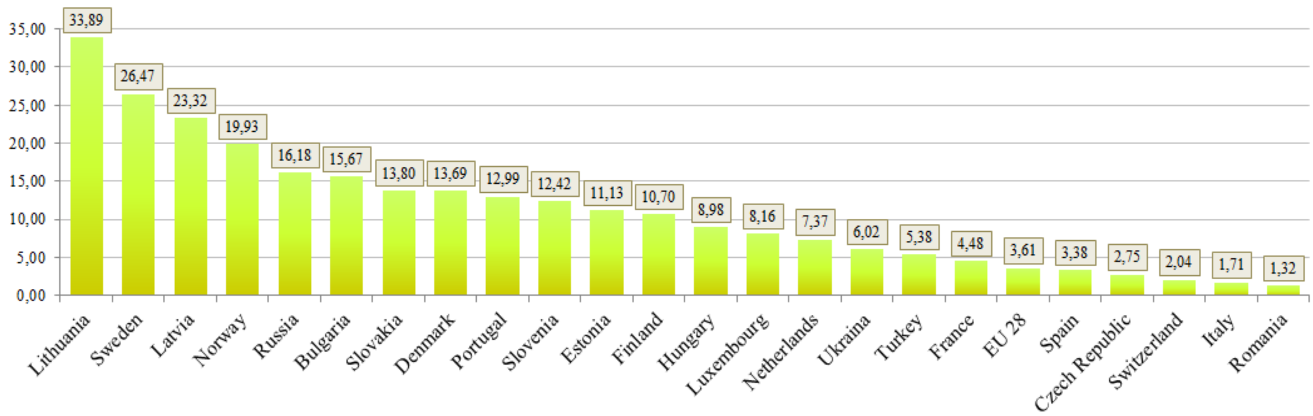


Fig. 64. Fibre broadband penetration (the number of FTTH, FTTB subscribers per 100 households) in European countries, 2013 IVQ, unit

Source: FTTH Council Europe and IDATE

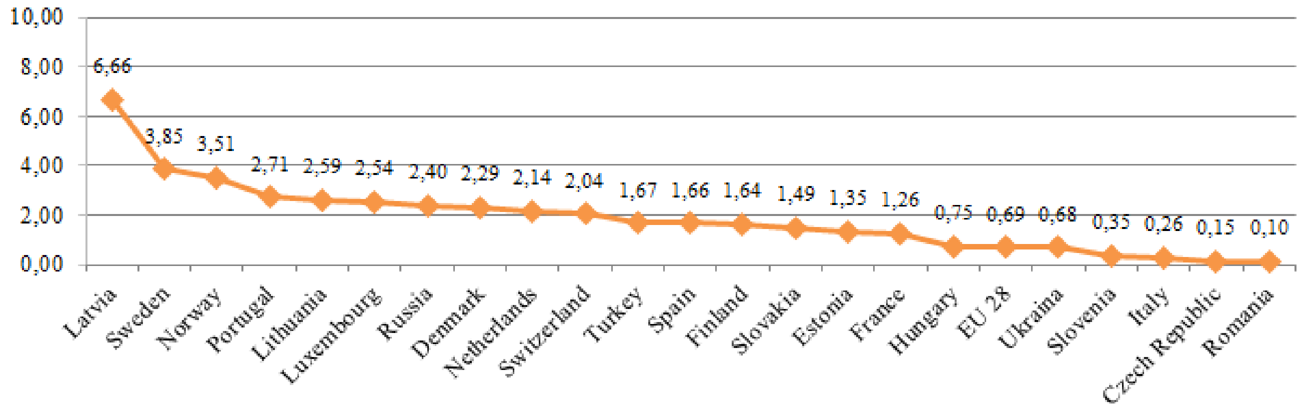


Fig. 65. Change of fibre broadband penetration (from 2012 IVQ to 2013 IVQ), per cents

Source: FTTH Council Europe and IDATE

The fastest-growing fiber-optic broadband penetration was in Latvia (during the year it increased by 6,66 per cents), Sweden (by 3,85 per cents), Norway (by 3,51 per cents, accordingly in Lithuania (by 2,59 per cents).

[14] - http://www.ftthcouncil.eu/documents/Presentations/20140219PressConfStockholm.pdf

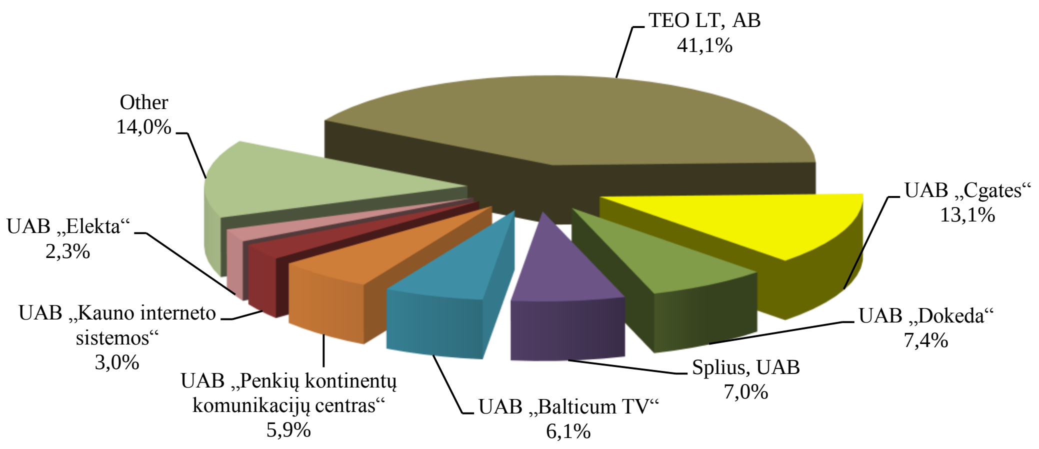


Fig. 66. Distribution of the number of the subscribers, connected to the Internet via optical fibre communication, by providers 2013 IVQ, % (total number of subscribers 437,8 thou.), %

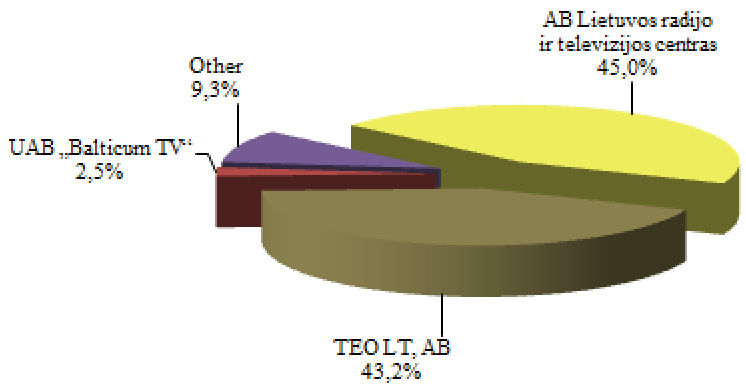


Fig. 67. Distribution of the number of the subscribers, connected to the Internet via wireless communication lines, by providers 2013 IVQ, % (total number of subscribers 172,1 thou.), %

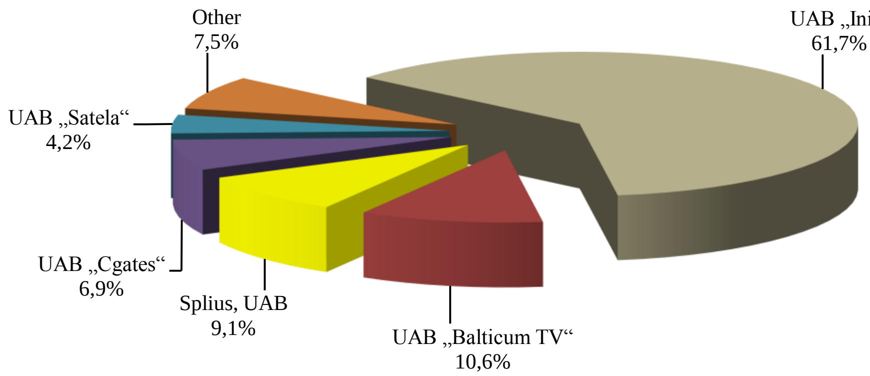


Fig. 68. Distribution of the number of the subscribers, connected to the Internet via cable TV networks, by providers 2013 IVQ, % (total number of subscribers 38,3 thou.), %

On 31 December 2013 the number of telephone line, whereby the high-speed service of subscriber lines (hereinafter referred to as xDSL) is provided, totalled 176,5 thousand (35,6% of the total number of metallic twisted pair lines). During the fourth quarter it decreased by 1,1%, during the year decreased by 3,8%.

By using 99,1% of the lines TEO LT, AB provided the Internet access services to its customers and 1.567 xDSL access units were whole-sold to other Internet access service providers. According to information available to the Regulatory Communications Authority, apart from TEO LT, AB, 5 more providers provide xDSL services.

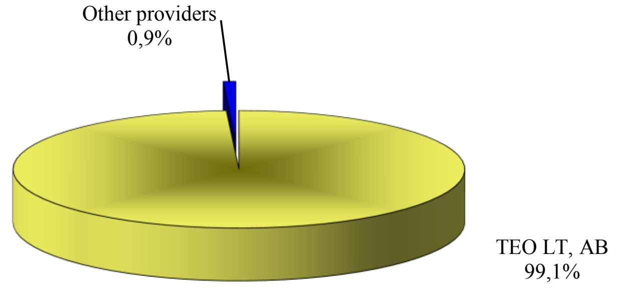


Fig. 69. Number of xDSL lines according to the providers, 2013 IVQ, in %

Also, there were provided broadband Internet services for 94 subscribers by using fully unbundled access and shared access to local loop.

8. OTHER DATA TRANSMISSION SERVICES

Other data transmission services in the fourth quarter of 2013 were provided by 19 undertakings. The total revenue, received from provision of data transmission services increased by 3,0%, comparing with the third quarter of 2013, and amounted to LTL 21,83 million. Total revenues received from provision of data transmission services during the year 2013 in comparison with the year 2012 decreased by 0,9%.

The main services provided were the following: virtual private network (VPN), IP, Frame Relay, Ethernet, Ethernet VLAN, MPLS, etc.

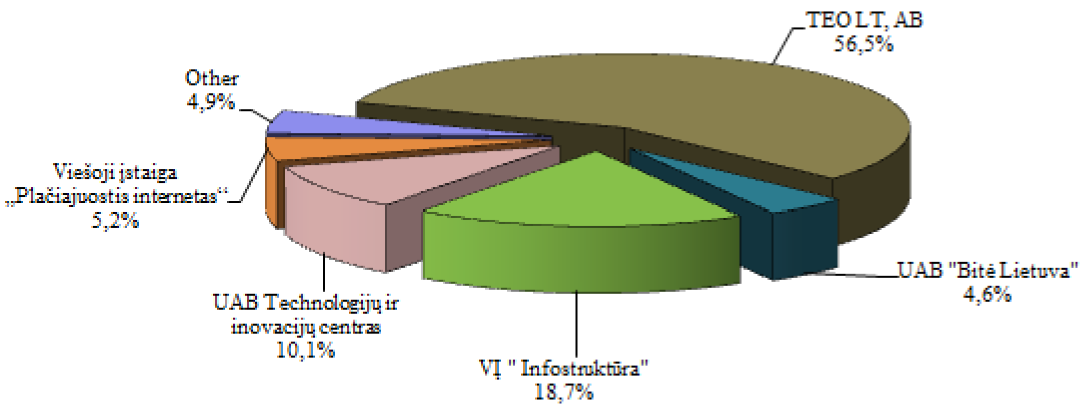


Fig. 70. Data transmission service providers' market shares according to the revenue from provision of data transmission services 2013 IVQ, % (the total revenue – LTL 21,83 mill.)

9. TELEVISION ACTIVITIES

At the end of the fourth quarter of 2013 729,9 thousand subscribers (i. e. 55,8% of all households) used pay television (pay-TV) services (including provided through cable TV and MMDS networks, TV services based on IP technologies (IPTV), digital terrestrial television (DVB-T) services and satellite TV), during the fourth quarter the number of pay-TV subscribers almost unchanged (increased by 0,2%).

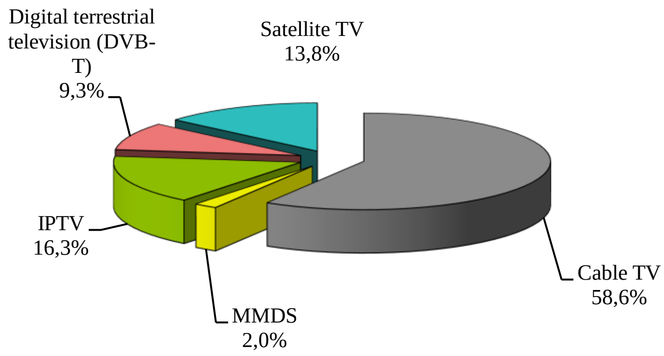


Fig. 71. Distribution of the number of the pay television subscribers by the manner of connection 2013 IVQ, % (total number of subscribers – 729,9 thou.)

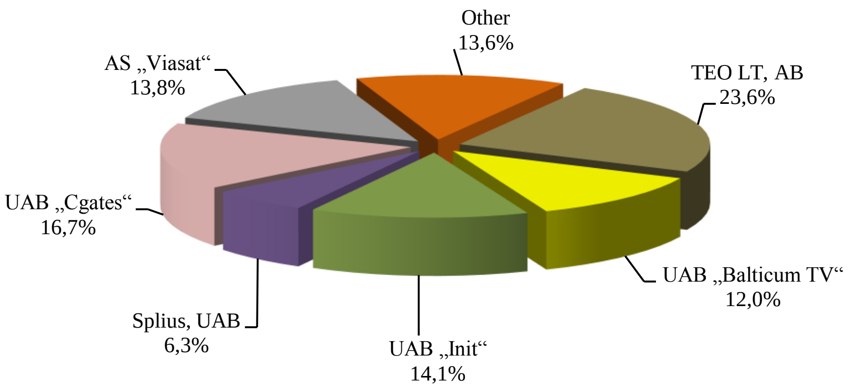


Fig. 72. Distribution of the number of the pay television subscribers by the manner of connection 2013 IVQ, % (total number of subscribers – 729,9 thou.)

Total revenues received from pay-TV services during the fourth quarter of 2013 in comparison with the third quarter of 2013 increased by 1,6% and totalled LTL 52,96 million

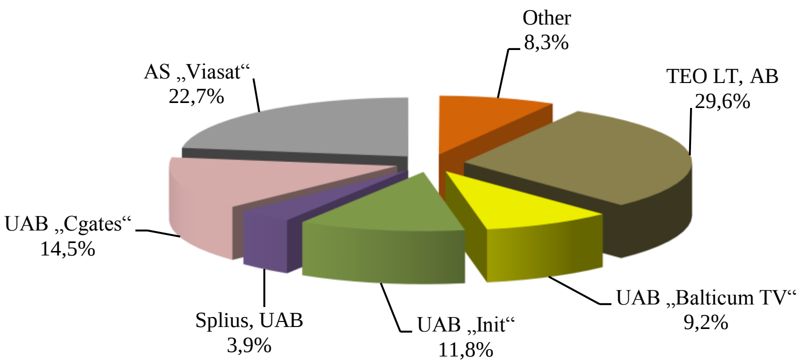


Fig. 73. Distribution of the revenue from pay television by providers 2013 IVQ,% (total revenue – LTL 52,96 million), %

57,1% of the pay-TV subscribers used digital pay-TV services. At the end of the fourth quarter of 2013 **415,1** thousand subscribers used digital pay-TV services, during the quarter the number increased by 1,2%, during the year – increased by 4,0%.

The penetration of digital pay-TV per 100 population in the end of the fourth quarter was 14,1, i. e. 31,7% of households were connected to the digital pay-TV.

In the fourth quarter of 2013 digital television services were provided by 27 undertakings.

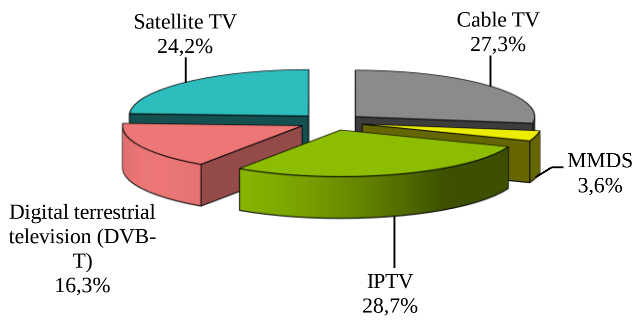


Fig. 74. Distribution of the number of the digital television subscribers by the manner of connection 2013 IVQ, % (total number of subscribers – 415,1 thou.)

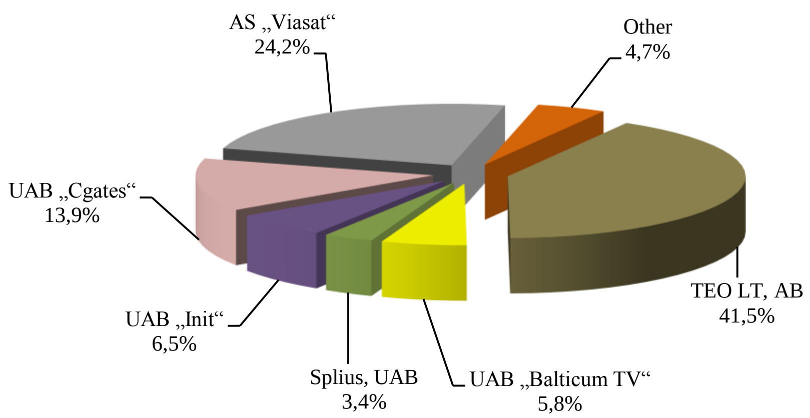


Fig. 75. Distribution of the number of the digital television subscribers by providers 2013 IVQ, % (total number of subscribers – 415,1 thou.)

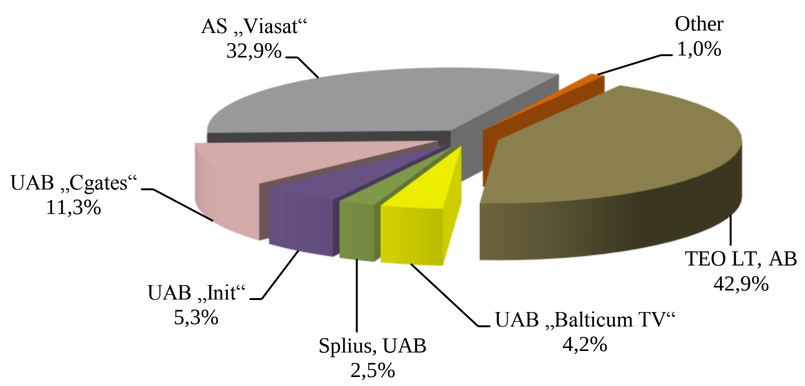


Fig. 76. Distribution of revenue from digital television by providers 2013 IVQ, % (total revenue – LTL 36,54 million)

Cable television and microwave multi-channel distribution system (MMDS) networks
(including analogue and digital CaTV and MMDS)

In the fourth quarter of 2013 the activities of providing cable television services were carried out by 37 undertakings, including 2 undertakings – and microwave multi-channel television services.

On 31 December 2013 428,1 thousand subscribers used cable television services (during the quarter increased by 0,2%) and 14,7 thousand subscribers used the microwave multi-channel television services (during the quarter decreased by 7.0%).

33,6% of Lithuania's households were connected to cable or microwave multi-channel television, number of households possible to be services was about 86%.

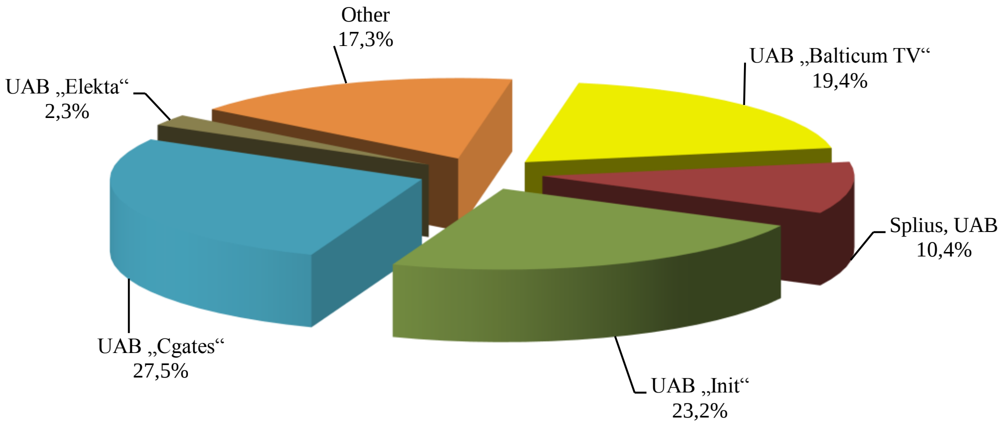


Fig. 77. Distribution of the number of the cable and microwave multi-channel television subscribers by providers 2013 IVQ, % (total number of subscribers – 442,8 thou.), %

The total revenue, received from the provision of cable or microwave multi-channel television services in the fourth quarter of 2013 comparing with the third quarter of 2013 increased by 0,4% and amounted to LTL 25,06 million. Cable and microwave multi-channel television market according to the revenues in the year 2013 in comparison with the year 2012 increased by 9,3%.

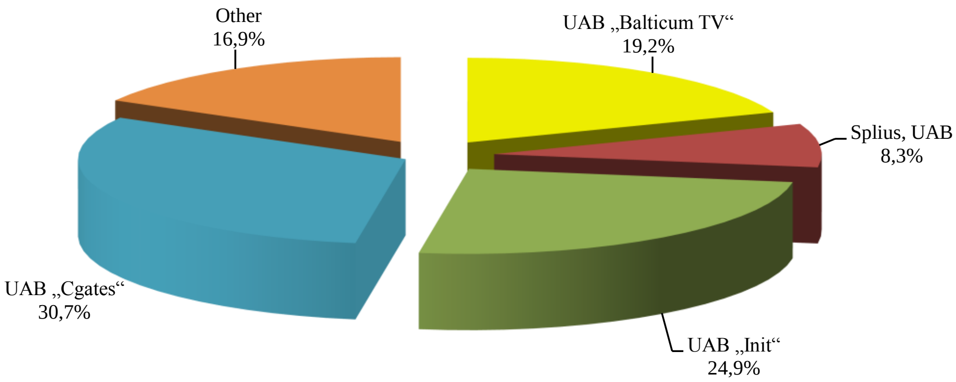


Fig. 78. Distribution of revenue from cable and microwave multi-channel television by providers 2013 IVQ, % (total revenue is LTL 25,06 million), %

In the fourth quarter of 2013 the activities of providing digital cable television and MMDS services were carried out by 16 undertakings (16 – cable TV and 2 (of them) – and MMDS).

At the end of the fourth quarter of 2013 **128,0 thousand** used digital TV services, provided through cable TV and MMDS networks. During the quarter the number increased by 2,1%.

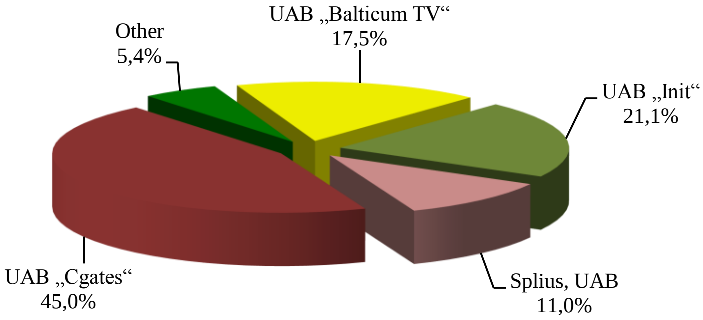


Fig. 79. Distribution of the number of the digital cable TV and MMDS subscribers by providers 2013 IVQ, % (total number – 128,0 thou

The total revenue, received from provision of digital TV services, provided through cable TV and MMDS networks, in the fourth quarter of 2013 amounted to LTL 8,64 million, in comparison with the third quarter of 2013, it increased by 1,6%.

28 undertakings, providing cable television and/or microwave multi-channel television services, also provide the Internet access services. 9 companies (UAB „Balticum TV“, UAB „Init“, KLI LT, UAB, UAB „Marsatas“, UAB „Radijo elektroninės sistemos“, UAB „Roventa“, Splius, UAB, UAB „Cgates“, UAB „Zirzilė“) provided the entire package of services to their customers (3 services): fixed telephone, Internet access and cable television services. All the said companies provided the fixed telephone services of UAB „Nacionalinis telekomunikacijų tinklas“.

TV services, based on IP technologies

In the fourth quarter of 2013 digital TV services by using IP technologies were provided by 15 companies (TEO LT, AB, UAB „Balticum TV“, UAB „Penkių kontinentų komunikacijų centras“, Kavamedia UAB, UAB „Dinetas“, UAB „Transteleservisas“, UAB „Miesto tinklas“, UAB „Dokeda“, KLI LT, UAB, UAB „Consilium Optimum“, UAB „AirnetTV“, UAB „Infoseka“, UAB „Etanetas“, UAB „Horda“, Ivančiko IĮ „Žaibas“).

At the end of the fourth quarter were 119,0 thousand IPTV subscribers (including 89,3% – TEO LT, AB, 5,2% – UAB „Penkių kontinentų komunikacijų centras“, 2,8% – UAB „Dokeda“, during the quarter this number increased by 4,6%, during the year – 16,1%.

During the fourth quarter of 2013 the revenues, received from provision of television services, based on the Internet protocol technologies amounted to LTL 10,30 million, in comparison with the third quarter of 2013 it increased by 3,8%, comparing the year 2013 with the year 2012, the revenues increased by 16,9%.

Digital terrestrial television

Digital terrestrial television (DVB-T) services, by using the MPEG-4 compact standard, in the fourth quarter of 2013 were provided by TEO LT and UAB „Balticum TV“. At the end of December, 2013 there were 67,8 thousand subscribers of these services, during the quarter the number decreased by 3,3%, during the year – it decreased by 10,6%.

During the fourth quarter of 2013 the revenues, received from the provision of digital terrestrial television, amounted to LTL 5,57 million, in comparison with the third quarter of 2013 it increased by 5,1%, comparing the year 2013 with the year 2012, the revenues decreased by 7,2%.

Satellite television

Satellite digital television services in Lithuania in the fourth quarter of 2013 were provided by AS „Viasat“.

At the end of the fourth quarter of 2013 were 100,4 thousand subscribers of digital satellite pay-TV services, during the fourth quarter of 2013 the number decreased by 0,8%, during the year – it decreased by 0,5%.

During the fourth quarter of 2013 the revenues, received from the provision of satellite TV services, amounted to LTL 12,03 million, in comparison with the third quarter of 2013 it increased by 0,8%, comparing the year 2013 with the year 2012, the revenues increased by 15,0%. .

Bundled offers

The provision of bundled offers is defined in the present Report as provision of two or more services for one price, specified in one bill by one operator or service provider.

In the fourth quarter of 2013 10 providers of electronic communications services provided bundled offers: 10 companies offered two services’ bundles (2 companies provided both two and three services’ bundles).

The following bundled offers were most popular with the subscribers: mobile telephone communication and broadband Internet – provided to 210,9 thousand (during the quarter increased by 7,7%), broadband Internet and television, which as of the end of the fourth quarter of 2013 was provided to 60,4 thousand subscribers (during the quarter it increased by 16,6%), fixed telephone communication, broadband Internet and television – provided to 28,9 thousand subscribers (during the quarter it increased by 23,6%). In addition, in the fourth quarter were provided: fixed telephone communication and broadband Internet (4,9 thousand subscribers) bundled offers.

10. RADIO AND TELEVISION PROGRAMS TRANSMISSION SERVICES

According to the submitted data 2 undertakings (AB Lietuvos radijo ir televizijos centras and TEO LT, AB) were engaged in the provision of radio and television programs' transmission services to other operators in the fourth quarter of 2013.

Revenues, received from the provision of radio programs transmission services in the fourth quarter of 2013 amounted approximately to LTL 0,76 million, (decreased by 0,2% comparing with the third quarter of 2013).

Revenues, received from provision of television programs' transmission services amounted to LTL 3,09 million (decreased by 5,6% comparing with the third quarter of 2013), including LTL 3,09 million revenues, received from the provision of digital television programs' transmission services.

Total revenues received from the provision of radio and television transmission services during the year 2013 in comparison with the year 2012 decreased by 42,6%.

ANNEX. SUMMARISED ELECTRONIC COMMUNICATIONS INDICATORS

Name of indicator	*Quarter IV of 2013*	*Quarter III of 2013*	*Change in comparison with IIIQ of 2013, %*	*2012*	*2013*	*Change in comparison with year 2012, %*
I. Activity of the provision of public fixed network and/or public fixed telephone services						
1. Total number of fixed telephone subscribers, total, units,	624.779	637.134	-1,94	675.394	624.779	-7,49
including: - consumers	449.833	458.021	-1,79	482.111	449.833	-6,70
- business subscribers	174.946	179.113	-2,33	193.283	174.946	-9,49
2. Total number of own telephone lines, used for provision of public fixed telephone service, units,	574.594	585.141	-1,80	617.743	574.594	-6,98
including: - consumers	445.167	453.203	-1,77	475.517	445.167	-6,38
- business subscribers	129.427	131.938	-1,90	142.226	129.427	-9,00
including: - the number of metallic twisted pair lines, with the exclusion of ISDN) lines	495.353	507.361	-2,37	548.067	495.353	-9,62
- including the lines, used or provision of high speed rate digital subscriber lines (xDSL) service	176.507	178.464	-1,10	183.396	176.507	-3,76
- the number of wireless communication lines	24.910	25.024	-0,46	26.106	24.910	-4,58
- the number of lines of cable television networks	2.630	2.440	7,79	7.036	2.630	-62,62
- the number of lines of data communication networks	51.701	50.316	2,75	36.534	51.701	41,51
3. Total number of own ISDN lines, units: (number of lines, not channels)	12.105	12.353	-2,01	13.135	12.105	-7,84
including: - consumers	91	95	-4,21	120	91	-24,17
- business subscribers	12.014	12.258	-1,99	13.015	12.014	-7,69
including: - ISDN BRA	11.545	11.792	-2,09	12.570	11.545	-8,15
- ISDN PRA	560	561	-0,18	565	560	-0,88
4. Number of telephone lines used for provision of public fixed telephone services by using the access, provided by other electronic communications operators (the number of ISDN channels in case of ISDN)	5.463	6.831	-20,03	9.427	5.463	-42,05
- consumers	1.848	2.013	-8,20	2.363	1.848	-21,79
- business subscribers	3.615	4.818	-24,97	7.064	3.615	-48,83
including: - by means of carrier pre-selection	1.906	2.118	-10,01	2.867	1.906	-33,52
- by means of carrier selection	2.299	3.457	-33,50	3.978	2.299	-42,21
- by using fully unbundled access to local loop	0	0	-	0	0	-
- by using shared access to local loop	0	0	-	0	0	-
- other telephone lines	1.258	1.256	0,16	2.602	1.258	-51,65
5. Total number of IP telephony subscribers by using the access, provided by other electronic communications operators, units	4.832	4.748	1,77	6.134	4.832	-21,23
- consumers	2.636	2.615	0,80	3.991	2.636	-33,95
- business subscribers	2.196	2.133	2,95	2.143	2.196	2,47
6. The number of pre-payment cards sold, units	15.937	23.699	-32,75	26.291	15.937	-39,38
7. Number of pay phones, total, units:	1.211	1.200	0,92	1.269	1.211	-4,57

Name of indicator	*Quarter IV of 2013*	*Quarter III of 2013*	*Change in comparison with IIIQ of 2013, %*	*2012*	*2013*	*Change in comparison with year 2012, %*
including - in cities	1.021	1.007	1,39	1.067	1.021	-4,31
- in small towns and rural areas	190	193	-1,55	202	190	-5,94
8. Total number of disconnected telephones, units:	16.048	14.037	14,33	67.624	62.988	-6,86
including: - due to the debts for services	900	921	-2,28	5.320	3.876	-27,14
- wished by the customer	15.148	13.116	15,49	62.299	59.112	-5,12
9. Volumes of calls where calls are initiated in one's own network, total, thou. min**:**	278.606	257.045	8,39	1.277.585	1.141.983	-10,61
- consumers	214.629	197.171	8,85	976.805	884.012	-9,50
- business subscribers	63.978	59.874	6,85	300.780	257.971	-14,23
including: - services over short telephone numbers (excluding 10XX), when calls are terminated in own network	4.311	4.232	1,88	20.573	18.645	-9,37
- local calls (volume of calls when calls are terminated in own network within a geographical numbering area)	164.926	152.924	7,85	820.171	694.616	-15,31
- long-distance calls (volume of calls when calls are terminated in own network in other areas of geographical numbering)	51.463	48.653	5,78	250.537	214.019	-14,58
- international calls (calls terminated in the networks of foreign operators)	10.454	9.781	6,88	52.882	40.339	-23,72
- to other public fixed telephone networks of the Republic of Lithuania	10.645	9.976	6,71	47.728	41.976	-12,05
- to public mobile telephone networks of the Republic of Lithuania	36.806	31.480	16,92	85.694	132.387	54,49
11. Volumes of calls where calls are terminated in one's own network, total, thou. min.:	89.550	91.891	-2,55	351.438	362.359	3,11
including: - calls initiated in other public fixed telephone networks of the Republic of Lithuania	25.483	24.892	2,38	99.453	104.924	5,50
- calls initiated in public mobile telephone networks of the Republic of Lithuania	47.672	45.760	4,18	154.899	180.073	16,25
- calls initiated in the networks of operators of foreign countries	16.395	21.239	-22,81	97.086	77.361	-20,32
12. Volume of transit forwarded calls, thou. min.:	279.608	261.871	6,77	792.196	980.660	23,79
- to other public telephone networks of the Republic of Lithuania	75.038	67.516	11,14	291.102	283.218	-2,71
- to telephone networks of foreign countries	204.570	194.356	5,26	501.093	697.441	39,18
13. Duration of calls, made by using pre-payment cards, thou. min.	588	637	-7,63	1.948	2.417	24,05
14. The number of users of services who make use of the public telephone service operator (carrier) (hereinafter referred to as the provider) selection service at least once within the reporting period, total, units:	4.469	4.496	-0,60	7.962	4.469	-43,87
- of which by means of pre-selection, units	959	987	-2,84	1.639	959	-41,49
15. The total volume of calls, initiated by the service users, who make use of provider selection service, thou. min.:	573	612	-6,43	4.345	2.548	-41,36
- including by those who use the pre-selection service	478	516	-7,28	3.053	2.084	-31,72

Name of indicator	*Quarter IV of 2013*	*Quarter III of 2013*	*Change in comparison with IIIQ of 2013, %*	*2012*	*2013*	*Change in comparison with year 2012, %*
16. Revenues from the retail provision of the public fixed telephone network and/or services, in thou. LTL (excl. VAT)	51.744	52.514	-1,47	240.382	215.346	-10,42
- consumers	31.807	32.647	-2,57	147.187	132.435	-10,02
- business subscribers	19.936	19.867	0,35	93.194	82.910	-11,04
including: for services over short telephone numbers (excluding 10XX), when calls are terminated in own network	1.032	1.015	1,66	5.053	4.409	-12,74
- for local calls	9.260	9.475	-2,27	38.263	39.036	2,02
- for domestic long-distance calls	3.888	3.929	-1,04	15.891	16.038	0,92
- for international calls	3.857	3.805	1,35	18.379	15.653	-14,84
- for the calls to other public fixed telephone networks	905	913	-0,79	3.970	3.820	-3,77
- for the calls to public mobile telephone networks	4.239	4.335	-2,21	18.969	17.514	-7,67
- other revenues	28.563	29.043	-1,65	139.856	118.876	-15,00
17. The revenues, received from sales of pre-payment cards, in thou. LTL (excluding VAT)	184	199	-7,20	857	711	-17,04
18. Revenues from wholesale public fixed telephone network and/or services, thou. LTL (excl. VAT) (does not included the revenues, received from network interconnection activities)	962	961	0,10	4.319	3.668	-15,07
19. The revenues from network interconnection activities, thou. LTL (excl. VAT)	35.353	39.986	-11,59	159.239	149.560	-6,08
including: - the revenues for termination of calls, initiated in other public fixed communications networks of the Republic of Lithuania in the own network	541	526	2,97	2.799	2.429	-13,23
- the revenues for termination of calls, initiated in other public mobile communications networks of the Republic of Lithuania in the own network	1.009	957	5,40	5.999	4.534	-24,43
- the revenues for termination of calls, initiated in foreign countries' networks in the own network	848	771	10,00	4.683	3.441	-26,53
- the revenues for forwarding (transit) of calls)	32.937	37.666	-12,55	146.217	138.939	-4,98
II. Provision of the public mobile communication network and/or public mobile telephone services						
1. **Number of active mobile telephone subscribers**	4.565.976	4.988.027	-8,46	4.997.265	4.565.976	-8,63
including: - consumers, who pay for the services against the bills	1.610.584	1.590.672	1,25	1.551.033	1.610.584	3,84
- business subscribers, who pay for the services against the bills	786.928	782.935	0,51	735.199	786.928	7,04
- subscribers who make use of the prepaid service	2.168.464	2.614.420	-17,06	2.711.033	2.168.464	-20,01
2. The number of active subscribers who made use of UMTS (third generation of public mobile telephone network) services , units	1.623.940	1.453.749	11,71	1.609.170	1.623.940	0,92
- consumers, who pay for the services against the bills	1.076.523	905.748	18,85	941.471	1.076.523	14,34
- business subscribers, who pay for the services against the bills	212.685	204.607	3,95	328.941	212.685	-35,34

Name of indicator	*Quarter IV of 2013*	*Quarter III of 2013*	*Change in comparison with IIIQ of 2013, %*	*2012*	*2013*	*Change in comparison with year 2012, %*
- subscribers who make use of the prepaid service	334.732	343.394	-2,52	338.758	334.732	-1,19
3. The number of subscribers, who make use of the data transmission services (GPRS and/or EDGE and/or UMTS, UMTS HSDPA, LTE), provided by public mobile telephone network, units	1.916.465	1.861.291	2,96	1.801.974	1.916.465	6,35
- consumers, who pay for the services against the bills	700.511	642.502	9,03	606.270	700.511	15,54
- business subscribers, who pay for the services against the bills	408.482	401.379	1,77	383.639	408.482	6,48
- subscribers who make use of the prepaid service	807.472	817.410	-1,22	812.065	807.472	-0,57
including:- **UMTS**	321.838	324.699	-0,88	334.555	321.838	-3,80
- consumers, who pay for the services against the bills	75.434	76.509	-1,41	82.689	75.434	-8,77
- business subscribers, who pay for the services against the bills	115.380	109.661	5,22	97.759	115.380	18,02
- subscribers who make use of the prepaid service	131.024	138.529	-5,42	154.107	131.024	-14,98
- **UMTS HSDPA** (High Speed Downlink Packet Access)	520.477	501.859	3,71	439.145	520.477	18,52
- consumers, who pay for the services against the bills	220.807	195.066	13,20	161.877	220.807	36,40
- business subscribers, who pay for the services against the bills	133.975	136.628	-1,94	139.721	133.975	-4,11
- subscribers who make use of the prepaid service	165.695	170.165	-2,63	137.547	165.695	20,46
4. The number of active subscribers of public mobile telecommunication services, using the M2M (Machine to machine or Man to machine, or Machine to man) **technology**, units	132.557	129.465	2,39	108.591	132.557	22,07
5. The number of subscribers who make use of the data transmission services (CSD and/or HSCSD) provided by the public mobile telephone networks, units.	57	104	-45,19	236	57	-75,85
6. Volume of data forwarded and received by using the packet data services (GPRS and EDGE and/or UMTS, LTE), provided by mobile telephone network, TB:	3.916	3.459	13,19	9.350	13.632	45,80
- including the volume of received data	3.476	3.101	12,10	8.404	12.186	45,00
7. The number of short messages (SMS) forwarded, in thou.	1.818.771	1.591.484	14,28	7.591.318	7.068.278	-6,89
8. The number of multimedia messages (MMS) forwarded, in thou.	1.612	1.572	2,50	5.868	6.230	6,15
9**. The total duration of calls, initiated in the own network**, thou. min.:	1.914.762	1.928.525	-0,71	7.534.742	7.699.915	2,19
including: - the calls, terminated in the own network	1.274.861	1.299.732	-1,91	5.293.182	5.226.672	-1,26
- the calls to other public mobile communication networks of the Republic of Lithuania	576.745	567.970	1,54	2.015.220	2.224.514	10,39
- the calls to public fixed communication networks of the Republic of	45.548	42.602	6,92	154.784	177.889	14,93

Name of indicator	*Quarter IV of 2013*	*Quarter III of 2013*	*Change in comparison with IIIQ of 2013, %*	*2012*	*2013*	*Change in comparison with year 2012, %*
Lithuania						
- international calls	17.607	18.221	-3,37	71.556	70.840	-1,00
10. **The duration of calls, terminated in the own network, total**, thou. min:	664.913	650.656	2,19	2.251.596	2.538.671	12,75
including: - from public fixed communication networks of the Republic of Lithuania	38.903	35.017	11,10	95.948	146.692	52,89
- from other public mobile communication networks of the Republic of Lithuania	569.538	558.133	2,04	1.963.236	2.180.275	11,06
- from the networks of foreign countries	56.472	57.506	-1,80	192.412	211.704	10,03
11. **Duration of calls of the subscribers who make use of roaming services,** thou. min**.:**	35.843	36.869	-2,78	103.154	128.936	24,99
including: - duration of calls when calls are initiated by the subscribers who have left for foreign countries	10.181	10.551	-3,51	32.427	38.347	18,25
- duration of calls when calls are received by the subscribers who have left for foreign countries	25.662	26.318	-2,49	70.726	90.589	28,08
12. **Duration of calls of the subscribers of providers of foreign public mobile telephone services, who have arrived in the Republic of Lithuania and who make use of roaming services,** thou. min**.:**	18.229	22.041	-17,29	63.260	72.475	14,57
including: - duration of calls when calls are initiated by the subscribers of foreign public mobile telephone services, who have arrived in the Republic of Lithuania	5.636	7.380	-23,64	20.471	22.945	12,09
- duration of calls when calls are received by the subscribers of providers of foreign public mobile telephone services who have arrived in the Republic of Lithuania	12.593	14.661	-14,10	42.788	49.530	15,76
13 **The revenues from provision of retail public mobile telephone network and/or services**, thou. LTL (excl. the VAT):	179.501	183.735	-2,30	800.830	734.689	-8,26
from: - consumers, who pay for the services against the bills	85.021	85.799	-0,91	377.570	347.744	-7,90
- business subscribers, who pay for the services against the bills	51.085	50.311	1,54	218.635	205.854	-5,85
- subscribers who make use of the prepaid service	43.395	47.625	-8,88	204.625	181.090	-11,50
including: -the revenues, received for voice calls, including video calls	121.634	126.125	-3,56	277.810	507.628	82,72
from: - consumers, who pay for the services against the bills	61.896	63.204	-2,07	78.420	257.016	227,74
- business subscribers, who pay for the services against the bills	31.473	31.270	0,65	80.891	132.592	63,92
- subscribers who make use of the prepaid service	28.266	31.650	-10,69	118.500	118.020	-0,41
- **the revenues, received for the sent SMS** with the exception of the revenues, received from the subscribers, using the M2M technology	24.503	24.153	1,45	67.607	98.929	46,33
from: - consumers, who pay for the services against the bills	9.335	8.998	3,75	23.414	37.674	60,91

Name of indicator	*Quarter IV of 2013*	*Quarter III of 2013*	*Change in comparison with IIIQ of 2013, %*	*2012*	*2013*	*Change in comparison with year 2012, %*
- business subscribers, who pay for the services against the bills	6.764	6.380	6,02	17.581	26.509	50,78
- subscribers who make use of the prepaid service	8.405	8.775	-4,23	26.612	34.746	30,56
- the revenues, received for the forwarded MMS	479	462	3,66	1.526	1.837	20,41
from: - consumers, who pay for the services against the bills	185	161	14,77	447	649	45,23
- business subscribers, who pay for the services against the bills	158	159	-0,60	473	619	30,81
- subscribers who make use of the prepaid service	136	142	-4,14	605	569	-6,07
- the revenues, received for provision of data communication services (by using the GPRS and/or EDGE technologies and/or UMTS, UMTS HSDPA, LTE)	23.982	24.309	-1,34	65.219	89.795	37,68
from: - consumers, who pay for the services against the bills	8.623	9.191	-6,18	24.972	33.501	34,16
- business subscribers, who pay for the services against the bills	10.105	9.608	5,18	26.021	35.050	34,70
- subscribers who make use of the prepaid service	5.255	5.511	-4,65	14.226	21.244	49,33
- other revenues	8.902	8.686	2,49	388.668	36.500	-90,61
from: - consumers, who pay for the services against the bills	4.983	4.245	17,39	250.318	18.903	-92,45
- business subscribers, who pay for the services against the bills	2.585	2.894	-10,69	93.669	11.084	-88,17
- subscribers who make use of the prepaid service	1.334	1.547	-13,74	44.681	6.513	-85,42
14. **The revenues, received from calls, made by subscribers using roaming services**, thou. LTL (excl. VAT):	21.485	23.802	-9,73	100.014	91.894	-8,12
from: - consumers, who pay for the services against the bills	7.060	8.340	-15,34	29.880	29.987	0,36
- business subscribers, who pay for the services against the bills	11.165	11.571	-3,50	55.973	47.981	-14,28
- subscribers who make use of the prepaid service	3.260	3.891	-16,22	14.161	13.925	-1,66
15**. The revenues, received from foreign countries' public mobile telephone service providers for the calls, made by their subscribers who visit the Republic of Lithuania and use roaming services**, thou. LTL (excl. the VAT)	3.706	5.713	-35,13	19.909	17.127	-13,98
16. **The revenues from wholesale public mobile telephone network and/or service provision**, thou. LTL (excl. VAT) (the item does not cover the revenues from networks interconnection activities)	3.117	3.269	-4,65	15.250	13.526	-11,30
17. **Revenues from the networks interconnection activity**, in thou. LTL (excl. VAT)	37.633	36.034	4,44	170.427	152.799	-10,34
including: - the revenues for termination of calls, initiated in public fixed telephone networks of the Republic of Lithuania in the	1.249	1.085	15,15	4.912	5.172	5,29

Name of indicator	*Quarter IV of 2013*	*Quarter III of 2013*	*Change in comparison with IIIQ of 2013, %*	*2012*	*2013*	*Change in comparison with year 2012, %*
own network						
- the revenues for termination of calls, initiated in other public mobile telephone networks of the Republic of Lithuania in the own network	23.374	22.806	2,49	126.147	100.363	-20,44
- the revenues for termination of calls, initiated in foreign networks in the own network	2.562	2.663	-3,79	12.459	10.842	-12,98
III. Leased lines service provision						
1. **Number of leased lines provided to others**, **total,** in units	1.385	1.418	-2,33	1.535	1.385	-9,77
2. Number of analogous leased lines provided to others, in units:	538	552	-2,54	645	538	-16,59
3. Number of digital leased lines provided to others, in units:	847	866	-2,19	890	847	-4,83
including: – up to 2 Mb/s (inclusive)	624	648	-3,70	693	624	-9,96
- more than 2 Mb/s	223	218	2,29	197	223	13,20
4. **The revenues from provision of retail leased lines services**, thou. LTL (excl. VAT)	3.283	3.255	0,85	15.846	13.382	-15,55
5. **The revenues from provision of wholesale leased lines services**, thou. LTL (excluding PVM) (the item does not cover the revenues, received from networks interconnection activities)	2.292	2.278	0,60	11.216	9.058	-19,24
IV. Internet access services provision						
1. Total number of subscribers of the Internet access services, units	1.134.556	1.125.561	0,80	1.054.427	1.134.556	7,60
- consumers	888.435	877.478	1,25	821.879	888.435	8,10
- business subscribers	246.121	248.083	-0,79	232.548	246.121	5,84
including: - the number of subscribers who connected to the Internet via switched public fixed telephone lines at least once in the last month of the quarter	0	0	-	165	0	-100,00
- consumers	0	0	-	91	0	-100,00
- business subscribers	0	0	-	74	0	-100,00
- the number of subscribers, who connected to the Internet **through the mobile public telephone network** by using fixed rate plans, intended for payment for the Internet access services, provided by using a computer	295.894	304.741	-2,90	281.538	295.894	5,10
- consumers	123.506	128.663	-4,01	121.542	123.506	1,62
- business subscribers	172.388	176.078	-2,10	159.996	172.388	7,75
- the number of subscribers, who connected to the Internet via **xDSL lines**	176.263	178.196	-1,08	183.383	176.263	-3,88
- consumers	157.061	158.451	-0,88	161.821	157.061	-2,94
- business subscribers	19.202	19.745	-2,75	21.562	19.202	-10,95
- the number of subscribers, connecting to the Internet **via wireless communication lines**, apart of the public mobile tel. network	172.067	160.984	6,88	128.569	172.067	33,83
- consumers	142.735	133.222	7,14	100.458	142.735	42,08
- business subscribers	29.332	27.762	5,66	28.111	29.332	4,34
including: - the number of subscribers, connected to the Internet by using **WiMax technology**	53.693	52.962	1,38	48.199	53.693	11,40

Name of indicator	*Quarter IV of 2013*	*Quarter III of 2013*	*Change in comparison with IIIQ of 2013, %*	*2012*	*2013*	*Change in comparison with year 2012, %*
- consumers	49.368	48.616	1,55	44.156	49.368	11,80
- business subscribers	4.325	4.346	-0,48	4.043	4.325	6,98
- the number of subscribers, connected to the Internet by using **WiFi technology**	112.975	102.967	9,72	73.368	112.975	53,98
- consumers	89.688	81.258	10,37	52.873	89.688	69,63
- business subscribers	23.288	21.709	7,27	20.495	23.288	13,63
- the number of subscribers, connected to the Internet by using **other wireless communication technologies**	5.399	5.055	6,81	7.002	5.399	-22,89
- consumers	3.679	3.348	9,89	3.429	3.679	7,29
- business subscribers	1.720	1.707	0,76	3.573	1.720	-51,86
- the number of subscribers, connected to the Internet via the **cable TV networks**	38.296	40.730	-5,98	42.922	38.296	-10,78
- consumers	37.797	40.334	-6,29	42.454	37.797	-10,97
- business subscribers	499	396	26,01	468	499	6,62
- the number of subscribers, using the Internet access services, provided over cable television networks by using the **DOCSIS3.0 specification** (Data Over Cable Service Interface Specification)	3.801	3.601	5,55	3.163	3.801	20,17
- the number of subscribers, connected to the Internet **via fibre communication lines**	437.830	426.631	2,62	402.657	437.830	8,74
- consumers	414.485	403.880	2,63	381.993	414.485	8,51
- business subscribers	23.345	22.751	2,61	20.664	23.345	12,97
including:- **FTTB** (Fibre to the Building)	268.215	264.235	1,51	252.705	268.215	6,14
- consumers	256.102	252.182	1,55	241.304	256.102	6,13
- business subscribers	12.113	12.053	0,50	11.401	12.113	6,25
- **FTTH** (Fibre to the Home)	169.615	162.396	4,45	149.952	169.615	13,11
- consumers	158.383	151.698	4,41	140.689	158.383	12,58
- business subscribers	11.232	10.698	4,99	9.263	11.232	21,26
- the number of subscribers, connected to the Internet **via local area networks (LAN)** (excluding subscribers, connected to the Internet by using FTTB)	13.762	13.831	-0,50	14.660	13.762	-6,13
- consumers	12.848	12.925	-0,60	13.517	12.848	-4,95
- business subscribers	914	906	0,88	1.143	914	-20,03
- the number of subscribers, connected to the Internet **via a leased line**	444	448	-0,89	533	444	-16,70
- consumers	3	3	0,00	3	3	0,00
- business subscribers	441	445	-0,90	530	441	-16,79
2. **The revenues from the provision of retail Internet access services**, thou. LTL (excluding VAT)	94.544	95.049	-0,53	370.204	377.250	1,90
- from consumers	70.531	69.974	0,80	266.925	279.459	4,70
- from business subscribers	24.013	25.075	-4,24	103.279	97.790	-5,31
including: - from the subscribers, connected to the Internet via switched fixed telephone lines	0	0	-	67	0	-100,00
- from consumers	0	0	-	29	0	-100,00
- from business subscribers	0	0	-	38	0	-100,00
- from the subscribers, connected to the Internet **through the mobile public telephone network** using a computer and paying for the Internet access services	14.930	16.589	-10,00	62.474	62.857	0,61

Name of indicator	*Quarter IV of 2013*	*Quarter III of 2013*	*Change in comparison with IIIQ of 2013, %*	*2012*	*2013*	*Change in comparison with year 2012, %*
according to fixed rate plans						
- from consumers	9.269	9.661	-4,05	34.449	36.906	7,13
- from business subscribers	5.661	6.929	-18,29	28.025	25.950	-7,40
- from the subscribers, connected to the Internet **via xDSL lines**	20.306	20.853	-2,62	88.465	83.913	-5,15
- from consumers	14.949	15.217	-1,76	62.262	60.951	-2,11
- from business subscribers	5.357	5.636	-4,95	26.204	22.962	-12,37
- from the subscribers, connected to the Internet **via wireless lines**	10.358	10.093	2,62	37.557	40.340	7,41
- from consumers	8.533	8.243	3,52	29.128	32.848	12,77
- from business subscribers	1.825	1.850	-1,37	8.429	7.492	-11,11
including: - from the subscribers, connected to the Internet by using **WiMax technology**	4.556	4.468	1,98	14.290	17.498	22,45
- from consumers	4.072	4.015	1,43	12.597	15.662	24,33
- from business subscribers	484	453	6,82	1.693	1.836	8,46
- from the subscribers, connected to the Internet by using **WiFi technology**	4.999	4.836	3,38	18.454	19.671	6,59
- from consumers	4.138	3.932	5,25	14.252	15.923	11,72
- from business subscribers	862	904	-4,64	4.202	3.749	-10,78
- from the subscribers, connected to the Internet by using **other wireless communication technologies**	802	790	1,51	4.813	3.168	-34,17
- from consumers	323	296	8,84	2.279	1.261	-44,67
- from business subscribers	479	493	-2,90	2.534	1.907	-24,74
- from the subscribers, connected to the Internet **via cable television networks**	2.229	2.423	-8,00	11.081	9.698	-12,48
- from consumers	2.160	2.350	-8,08	10.729	9.430	-12,11
- from business subscribers	69	73	-5,60	353	269	-23,78
- from the subscribers, connected to the Internet **via fibre communication lines**	44.525	43.136	3,22	160.014	172.130	7,57
- from consumers	34.739	33.636	3,28	126.347	135.802	7,48
- from business subscribers	9.786	9.500	3,02	33.667	36.328	7,90
including: - **FTTB** (Fibre to the Building)	22.315	21.890	1,94	86.969	88.062	1,26
- from consumers	18.381	18.087	1,62	73.358	72.901	-0,62
- from business subscribers	3.934	3.802	3,47	13.611	15.161	11,39
- **FTTH** (Fibre to the Home)	22.210	21.246	4,54	73.043	84.069	15,09
- from consumers	16.358	15.549	5,20	52.986	62.901	18,71
- from business subscribers	5.852	5.697	2,72	20.057	21.168	5,54
- from the subscribers, connected to the Internet **via local area networks (LAN)**	1.149	1.162	-1,09	5.129	4.649	-9,36
- from consumers	872	860	1,38	3.931	3.492	-11,18
- from business subscribers	277	302	-8,14	1.198	1.158	-3,38
- from the subscribers, connected to the Internet **via the leased line**	1.046	792	32,12	5.416	3.662	-32,39
- from consumers	9	7	35,43	50	30	-39,04
- from business subscribers	1.036	785	32,09	5.366	3.631	-32,32
3. **Revenues from wholesale Internet access service provision**, thou. LTL (excl. VAT)	9.212	7.898	16,64	36.795	32.705	-11,11
4. **Total number of public wireless Internet zones (hotspots), where the wireless computer network technology is implemented**, units	4.503	4.751	-5,22	4.614	4.503	-2,41
- including free of charge	9	415	-97,83	1.583	9	-99,43

Name of indicator	*Quarter IV of 2013*	*Quarter III of 2013*	*Change in comparison with IIIQ of 2013, %*	*2012*	*2013*	*Change in comparison with year 2012, %*
5. **The speed rate of clear international Internet communication channel**, Mbps	205.762	178.972	14,97	156.864	205.762	31,17
V. Other data transmission services provision activity (apart of the Internet access service provision, leased lines provision)						
**1. The number of subscribers, to whom other data transmission services are provided', **units:	18.443	18.008	2,42	18.787	18.443	-1,83
- consumers	203	193	5,18	403	203	-49,63
- business subscribers	18.240	17.815	2,39	18.384	18.240	-0,78
2. The revenues from retail data transmission service provision, thou. LTL (excluding VAT) (the item does not cover the revenues from the internet access service provision)	18.482	18.027	2,53	71.814	72.779	1,34
3. The revenues from wholesale data transmission service provision, thou. LTL (excluding VAT) (the item does not cover the revenues from the internet access service provision)	3.350	3.171	5,67	14.426	12.668	-12,19
VI. Provision of not used the physical optical fibre (*Dark Fibre*)						
1. The number of not used physical optical fibre, provided to others, units	3.592	3.573	0,53	3.382	3.592	6,21
2. The revenues, received for provision of physical optical fibre, thou. LTL (excluding VAT)	5.847	6.039	-3,19	23.626	23.573	-0,23
VII. Television activity						
1. Total number of TV services subscribers (pay TV), units:	729.909	728.250	0,23	723.626	729.909	0,87
-including **digital TV subscribers**	415.115	410.380	1,15	399.024	415.115	4,03
2. **Total number of cable television subscribers,** units:	428.073	427.431	0,15	426.975	428.073	0,26
- number of digital television subscribers	113.279	109.561	3,39	102.373	113.279	10,65
3. **The total number of microwave multi-channel television subscribers,** units:	14.742	15.859	-7,04	17.506	14.742	-15,79
4. **The number of subscribers of digital terrestrial television (DVB-T)**, units	67.754	70.033	-3,25	75.808	67.754	-10,62
5. **The number of subscribers of satellite television**, units	100.379	101.156	-0,77	100.874	100.379	-0,49
6. **The number of IPTV subscribers,** units	118.961	113.771	4,56	102.463	118.961	16,10
7. **The revenues from television activities**, thou. LTL (excluding VAT),	52.962	52.113	1,63	189.789	208.433	9,82
- from digital TV	36.541	35.664	2,46	126.982	141.986	11,82
including:- from cable television,	23.812	23.628	0,78	85.732	94.677	10,43
- including: - from digital cable television	7.390	7.179	2,94	22.924	28.230	23,15
- from microwave multi-channel television,	1.251	1.327	-5,73	5.728	5.331	-6,93
- from IPTV	10.301	9.923	3,81	33.798	39.513	16,91
- from digital terrestrial television (DVB-T)	5.574	5.304	5,09	23.837	22.125	-7,18
- from satellite television	12.025	11.932	0,79	40.695	46.787	14,97
VIII. Provision of radio and television programs transmission services to others						
1. The revenues from provision of radio programs transmission service, thou. LTL (excluding PVM)	756	758	-0,24	3.189	2.985	-6,39

Name of indicator	*Quarter IV of 2013*	*Quarter III of 2013*	*Change in comparison with IIIQ of 2013, %*	*2012*	*2013*	*Change in comparison with year 2012, %*
- including from provision of digital radio programs transmission	0	0	-	0	0	-
2. The revenues from provision of television programs transmission service, thou. LTL (excluding PVM)	3.095	3.277	-5,55	23.827	12.509	-47,50
- including from provision of digital television programs transmission	2.998	2.844	5,41	10.821	11.461	5,91
IX. Type of bundled offer (commercial offer of a single operator which includes two or more services such as fixed and mobile public telephony services, access to TV programmes and broadband internet access, offered for a single price and as part of one bill)						
1. Number of double-play subscribers [1]**, units,**	276.260	247.668	11,54	234.004	276.260	18,06
including:- fixed voice telephony and broadband internet	4.914	54	9.000,00	54	4.914	9.000,00
- fixed voice telephony and television	0	0	-	0	0	-
- fixed voice telephony and mobile voice telephony	0	0	-	0	0	-
- broadband internet and television	60.435	51.811	16,65	41.586	60.435	45,33
- mobile voice telephony and broadband internet	210.911	195.803	7,72	192.364	210.911	9,64
- mobile voice telephony and television	0	0	-	0	0	-
2. Number of triple play subscribers[1]**, units,**	28.863	23.349	23,62	10.925	28.863	164,19
including:- fixed voice telephony, broadband internet and television	28.863	23.349	23,62	10.925	28.863	164,19
- fixed voice telephony, mobile voice telephony and broadband internet	0	0	-	0	0	-
- fixed voice telephony, mobile voice telephony and television	0	0	-	0	0	-
- mobile voice telephony, broadband internet and television	0	0	-	0	0	-
X. Investments						
1. Investments (thou. LTL)	153.675	94.596	62,45	330.669	368.921	11,57
- including the investments into the electronic communication network infrastructure	120.394	82.418	46,08	265.800	308.499	16,06

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List of electronic communications operators and providers of services on the basis of whose data the present review has been prepared:

TEO LT, AB, UAB „Omnitel“, UAB „Bitė Lietuva“, UAB „Tele2“, UAB „Tele2 fiksuotas ryšys“, AB „Lietuvos geležinkeliai“, AB „Lietuvos radijo ir televizijos centras“, UAB „Agon Networks“, UAB „AVOICE“, UAB „Balticum TV“, UAB „Baltnetos komunikacijos“, UAB „Cgates“, UAB „CSC Telecom“, UAB „Digitela“, UAB „Dokeda“, DIDWW Ireland Ltd, UAB „EcoFon“, UAB „Eurocom“, UAB „Eurocom Plius“, UAB „Eurofonas“, UAB „Gisnetas“, VĮ „Infostruktūra“, UAB „Init“, A. Judicko individuali įmonė, UAB „Kalbu Lt“, Kavamedia, UAB, KLI LT, UAB, UAB „Linkotelus“, UAB „Marsatas“, UAB „Mediafon“, UAB „Medium Group“, UAB „Nacionalinis telekomunikacijų tinklas“, UAB „Nevertel“, AB „Ogmios centras“, UAB „Penkių kontinentų komunikacijų centras“, UAB "Proitas", UAB „Radijo elektroninės sistemos“, UAB „Roventa“, UAB SKYLINK LT, UAB „Solocomas“, Splius, UAB, UAB „TELCO CONSULTING GROUP“, UAB „Teledema SIP“, UAB „Telekomunikaciju grupa“, UAB „Telekomunikaciniai projektai“, UAB „Teletinklas“, UAB "UkmNet", UAB „Voxbone“, UAB "Zirzilė", UAB „Teledema“, UAB "Alterkomas", UAB „Autožvilgsnis“, UAB „Metameda“ ir ko, UAB "Telemeta", UAB „Transteleservis“, UAB „Dekbera“, LATTELEKOM SIA filialas, UAB „Alpha Komunikacijos“, UAB „Dinetas“, UAB „Dicto Citius“, UAB Duomenų logistikos centras, UAB „Ektra“, HIBERNIA MEDIA (UK) LIMITED, UAB „Linx telecommunications“, Viešoji įstaiga „Plačiajuostis internetas“, UAB „Skaidula“, AS „Viasat“, UAB "Acta iuventus“, UAB "AirnetTV", UAB „Alantos kompiuterių servisas“, Astos Dvaranauskienės IĮ, UAB „Auridija“, UAB „AVVA”, UAB „Bitosis“, UAB „Consilium Optimum“, UAB „Davgita“, UAB „DKD“, UAB „Duomenų ekspresas“, UAB „Duomenų greitkelis“, UAB „Dzūkijos internetas“, UAB „Elekta“, L. Bulovo firma „Elektromedija“, UAB „Elneta“, UAB „Eltida“, UAB „Etanetas“, UAB „Eteris“, Viešoji įstaiga Teleradijo kompanija „Hansa“, UAB „Ignalinos televizija“, UAB „Ilora“, UAB „Informacijos labirintas“, UAB „Informacijos tiltas“, UAB „Infoseka“, IĮ INLO, UAB „Kalvanet“, UAB „Kateka“, UAB „Kauno interneto sistemos“, UAB „Kednetas“; UAB „Kodas“, KTU Informacinių technologijų plėtros institutas, UAB „Krėna“, UAB „Kvartalo tinklas“, UAB „Lansneta“, UAB „Lema“, UAB „Magnetukas“, UAB „Mikrozona“, UAB „M projektai“, UAB „Molėtų radijas ir televizija“, UAB „Miesto tinklas“, UAB „Neltė“, UAB „Netas“, UAB „Neogrupė“, UAB „NNT“, UAB „N plius“, UAB „Ozo tinklas“, UAB "Pakeleivis", UAB „Parabolė“, G. Pečiulio įmonė, UAB „Progmera“, UAB „Rakaras“, UAB „Remo televizija“, UAB „Rygveda“, UAB „Satela“, UAB „Satgate“, IĮ „Satinet“, UAB „SauleNet“, UAB „Silnet“, UAB „Socius“, UAB „Sugardas“, UAB „Taurų dvaras“, UAB „Televizijos komunikacijos“, UAB TOPNET, “, UAB „Ukmergės televizija“, UAB „Verslo tiltas“, UAB „Vilniaus Avilda“, UAB „Viltuva“, Ivančiko IĮ „Žaibas“, UAB „Funaris“, J. Jasiulionio IĮ, UAB „Mano kamanė“, UAB „Patrimpas, J. Varno Vilniaus radijo studija.