

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 III, 2012**

2012-12-07 No. LD-2274
Vilnius

CONTENT

1. Preface	3
2. Main Indicators of the Electronic Communications Market	4
3. Fixed Telephony	7
4. Mobile Telephony	13
5. Leased Lines	24
6. Provision of the physical optical fibre ('Dark Fibre')	25
7. Internet Access Services	26
8. Other data transmission services	37
9. Television Activities	38
10. Radio and Television Programs Transmission Services	44
Annex. Summarised electronic communications indicators	45

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 third quarter of 2012, as well as on other information available to the Communications Regulatory Authority (RRT).

At the end of the third quarter of 2012 the following had the right to engage in the electronic communications activities (submitted notifications about the beginning of their activities): **60 undertakings** – to engage in the provision of public fixed public communication network and (or) public fixed telephone services (during the third quarter were submitted 2 new notifications), **27 undertakings** – to engage in the activities of providing public mobile communications network and (or) public mobile telephone services (during the third quarter there were not submitted new notifications), **4 undertakings** - to engage in the activities of public satellite communication network and/or public satellite communication services (during the third quarter there were not submitted new notifications), **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 third quarter of 2012) were submitted 8 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 2 notifications.

The number of undertakings, actually executing public fixed telephony activities decreased by 2,0%, the number of undertakings, actually executing public mobile telephony activities, increased by 7,1%.

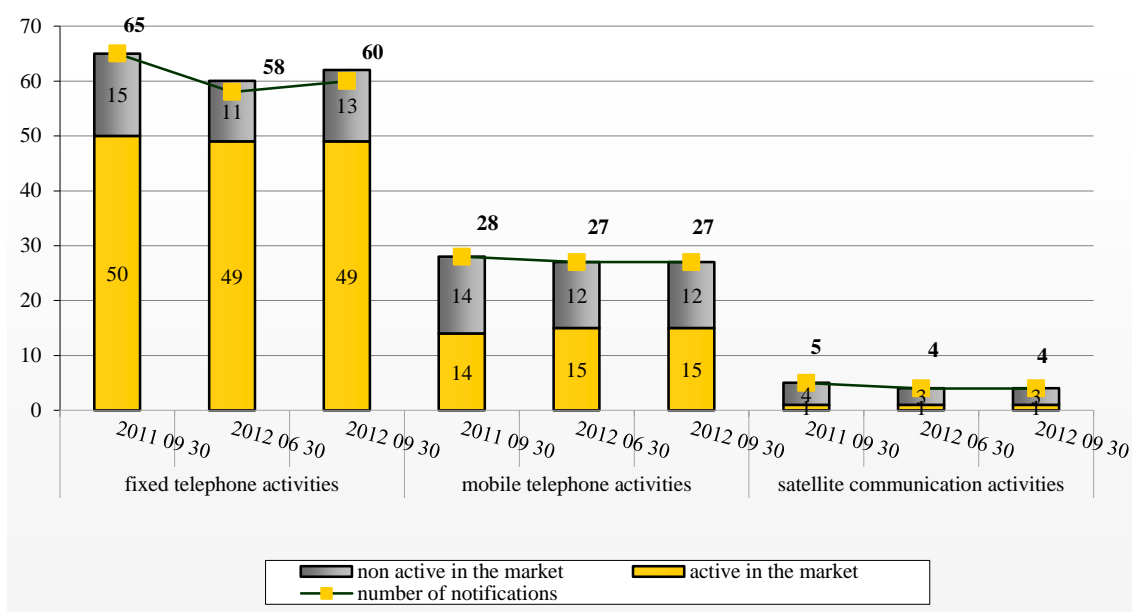


Fig. 1. Notifications about the beginning of electronic communications activities, unit

2. MAIN INDICATORS OF THE ELECTRONIC COMMUNICATIONS MARKET

Table 1. Summarised main electronic communications indicators

<i>Name of indicator</i>	<i>Quarter III of 2012</i>	<i>Quarter II of 2012</i>	<i>Change in comparison with IIQ of 2012, %</i>	<i>Quarter III of 2011</i>	<i>Change in comparison with IIIQ of 2011, %</i>
1. Total number of fixed telephone subscribers¹, total, units,	684.064	695.924	-1,70	728.029	-6,04
including: - households	490.668	499.989	-1,86	531.301	-7,65
2. Number of fixed telephone lines², total, in units	668.880	679.251	-1,53	707.380	-5,44
3. Number of lines per 100 population³,	22,4	21,3	5,16	22,1	1,36
4. Number of mobile telephone subscribers, in units	4.953.495	4.867.880	1,76	4.927.128	0,54
5. Number of mobile telephone subscribers per 100 population	165,9	152,9	8,49	153,6	8,00
6. Number of broadband Internet access subscribers, in units	1.033.903	1.010.586	2,31	956.646	8,08
7. Number of broadband Internet access subscribers per 100 population	34,6	31,7	9,22	29,8	16,19
8. Number of TV services subscribers (pay TV)	681.436	673.185	1,23	651.266	4,63
-including digital TV subscribers	375.595	363.375	3,36	317.531	18,29
9. Number of digital TV (pay TV) subscribers per 100 household	30,2	26,9	12,22	23,8	26,84
10. Revenue, in thou. LTL	575.964	578.558	-0,45	598.077	-3,70
including: <i>fixed telephone</i>	60.040	62.017	-3,19	66.357	-9,52
<i>mobile telephone</i>	234.753	234.785	-0,01	239.152	-1,84
<i>leased lines</i>	7.945	6.373	24,66	6.220	27,74
<i>internet access services</i>	100.645	102.407	-1,72	100.755	-0,11
<i>data transmission services</i>	21.445	21.836	-1,79	21.452	-0,03
<i>provision of physical optical fibre</i>	5.834	5.891	-0,97	4.800	21,53
<i>television</i>	46.899	46.252	1,40	42.928	9,25
<i>radio and television programs transmission services</i>	7.261	7.496	-3,14	8.029	-9,57
<i>wire radio</i>	172	179	-3,63	257	-33,04
<i>networks interconnection</i>	90.970	91.322	-0,39	108.126	-15,87
11. Investments, in thou. LTL	96.826	69.420	39,48	97.628	-0,82
including the investments into the electronic communication network infrastructure	83.866	60.134	39,47	83.399	0,56

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 2.986,1 thousand according to the data of the Statistic Department (data for 2012.10.01)

In the third quarter of 2012 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, wire radio, radio and television programs transmission services and revenue from the networks interconnection, in comparison with the second quarter of 2012 decreased by 0,4% and constituted LTL 575,96 million. In comparison with the third quarter of 2011 in the third quarter of 2012 market decreased by 3,7%.

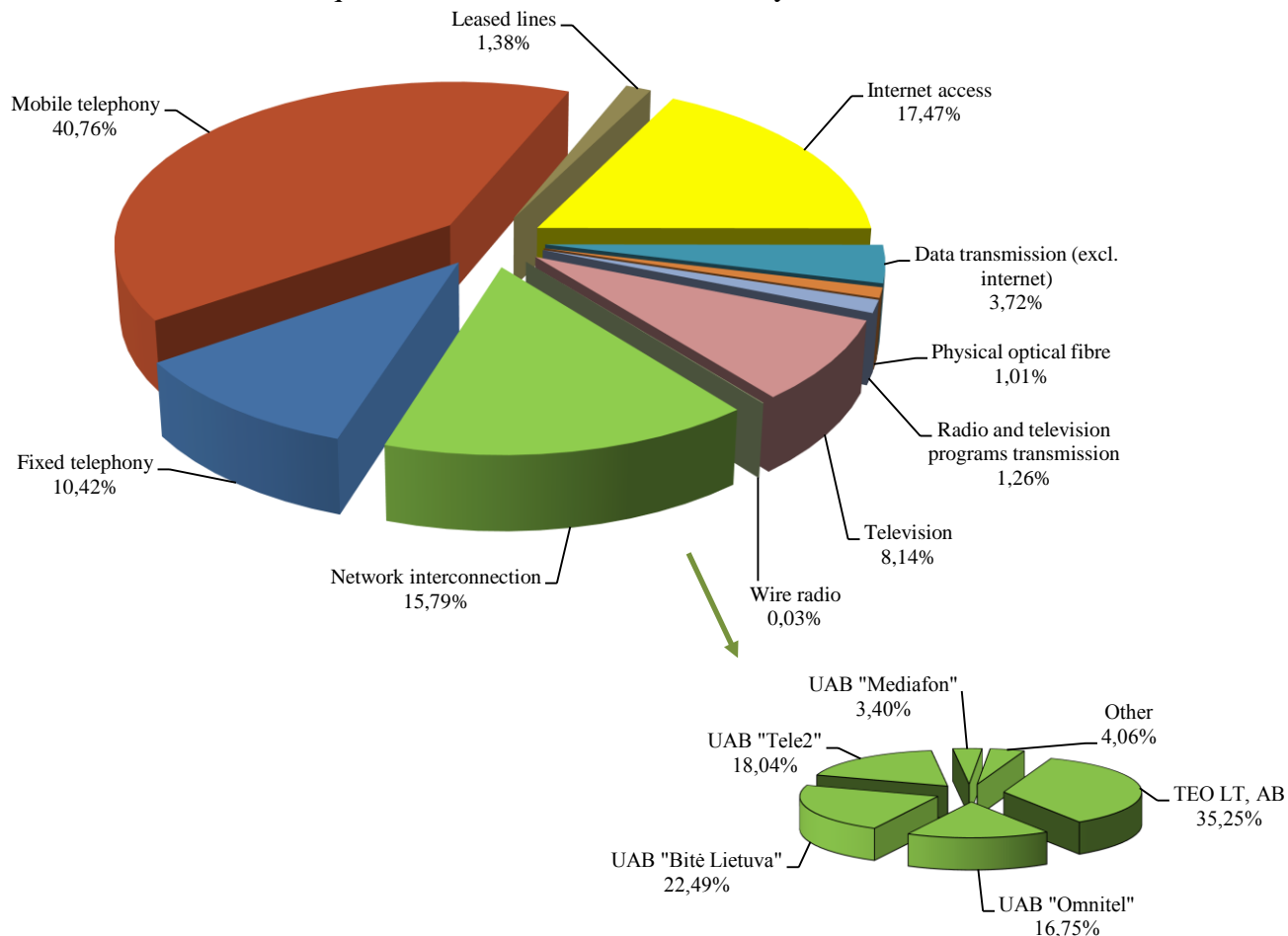


Fig. 2. Distribution of revenue by markets for the third quarter of 2012, in % (total revenue LTL 575,96 mill.)

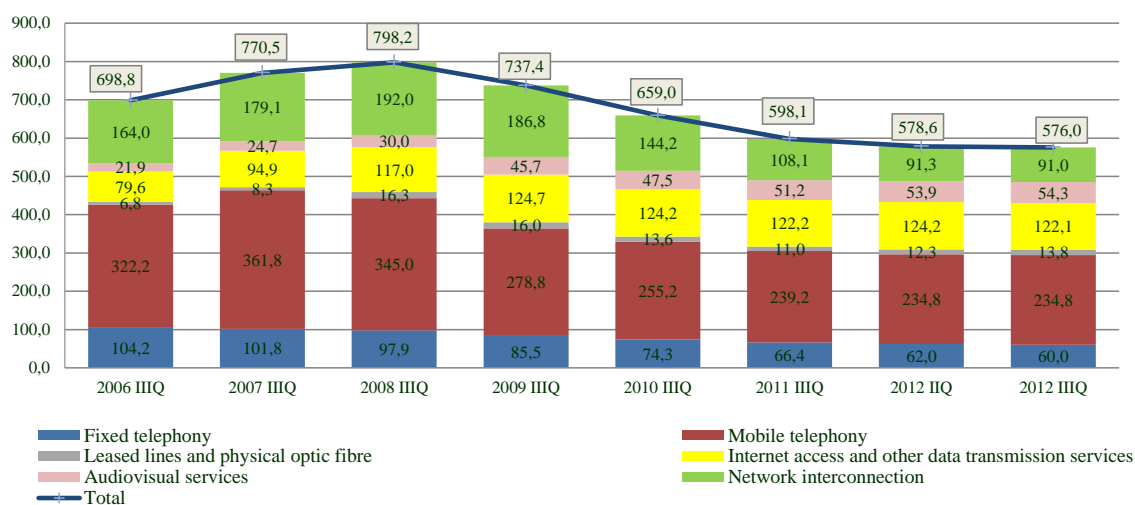


Fig. 3. Change of the electronic communication market according to the revenues 2006 IIIQ – 2012 IIIQ, LTL mill.

In the third quarter of 2012 the investments into the electronic communications network infrastructure increased by 39,5%, comparing with the second quarter of 2012, and amounted to LTL 83,87 million. As compared with the third quarter of 2011, the investments into the electronic communications network infrastructure in the third quarter of 2012 increased by 0,6%.



Fig. 4. Investments into the electronic communication network infrastructure 2006 IQ – 2012 IIIQ, LTL mill.

3. FIXED TELEPHONY

49 company engaged in the activities of the fixed public telephone communication in the third quarter of 2012. Totally 36 companies specified that their fixed telephone services are provided by using IP (18 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 third quarter of 2012: UAB „Agon Networks“, UAB „Balticum TV“, UAB „Baltnetos komunikacijos“, UAB „CSC Telecom“, UAB „Cgates“, UAB „Cubio“, UAB „Dokeda“, DIDWW Ireland Ltd, UAB Eksportera, UAB "Ekstra Services", UAB „Eurofonas“, UAB „Gigatelis“, UAB „Gisnetas“, VĮ „Infostruktūra“, UAB „Init“, A. Judicko individuali įmonė, Kavamedia UAB, KLI LT, UAB, AB „Lietuvos geležinkeliai“, AB Lietuvos radijo ir televizijos centras, UAB „Linkotelus“, UAB „Marsatas“, UAB „Medium Group“, UAB „Mikrovisatos TV“, UAB „Nacionalinis telekomunikacijų tinklas“, AB „Ogmios centras“, UAB „Penkių kontinentų komunikacijų centras“, UAB "Proitas", UAB „Radijo elektroninės sistemos“, UAB „Resvera“, UAB „Roventa“, UAB SKYLINK LT, UAB „Solocomas“, Splus, UAB, UAB „TELCO CONSULTING GROUP“, UAB „Tele2 fiksuotas ryšys“, UAB „Telekomunikacijų grupą“, UAB „Telekomunikaciniai projektai“, UAB „Teletinklas“, TEO LT, AB, UAB „Transteleservis“, UAB "UkmNet", UAB „Vortumo“, UAB „Zirzilė“ and UAB „Bitė Lietuva“, UAB „EcoFon“, UAB „Mediafon“, UAB „VOIP EXCHANGE“ ir UAB „Voxbone“.

Most undertakings provided retail fixed telephony services (44 undertaking from the beginning of the list provided international call services, 36 of them also provided services of national calls, others 5 provided only wholesale (transit and other) services.

Total revenue from the provisions of fixed public telephone networks and services constituted LTL 60,04 million during the third quarter of 2012, revenue of alternative providers of fixed telephone communication totalled LTL 3,68 million, or 6,1%. As compared with the last quarter, total revenue of the providers of fixed telephone communication decreased by 3,2%, revenue of the alternative providers decreased by 9,4%. As compared with the third quarter of 2011 total revenue of the providers of fixed telephone communication in the third quarter of 2012 decreased by 9,5%, revenue of the alternative providers decreased by 21,7%.

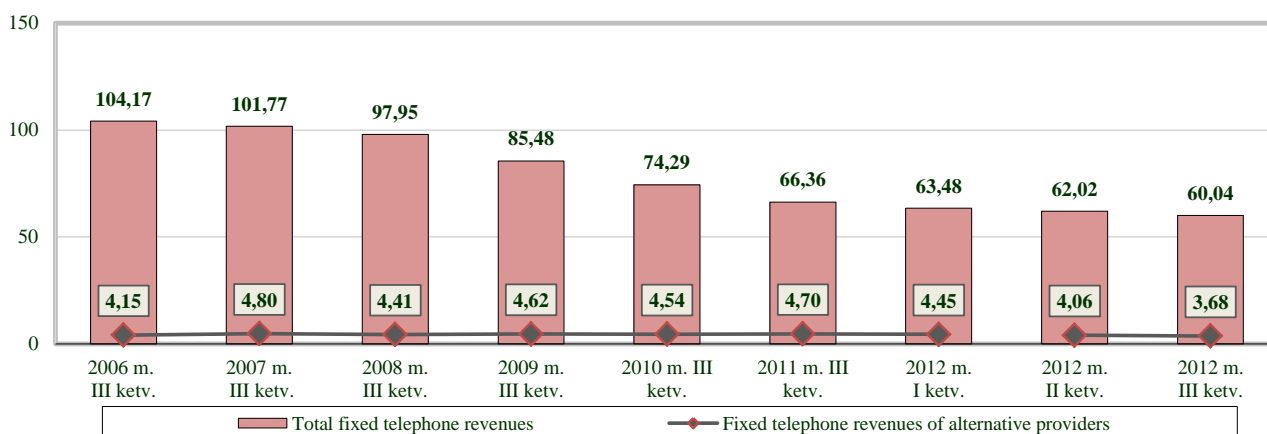


Fig. 5. Revenues from the provision of the public fixed network and/or services 2006 IIIH-2012 IIIH, LTL mill.

TEO LT, AB revenues from provision of local calls during the third quarter of 2012 accounted 99,9% of market share, of domestic long-distance calls – 90,8 proc. (UAB „CSC Telecom“ – 3,9%), of international calls – 69,6% (UAB „TELCO CONSULTING GROUP“ – 9,1%, UAB „CSC Telecom“ –

7,3%, UAB „Telekomunikacijų grupė“ – 2,8%, UAB „Baltijos komunikacijos“ – 2,1%, other less than 2%), of calls to public mobile telephone networks – 86,4% (UAB „TELCO CONSULTING GROUP“ – 5,0%, UAB „CSC Telecom“ – 3,7%).

Total number of subscribers of public fixed telephone services at the end of the third quarter of 2012 totalled 684,1 thousand (including 89,8% - of TEO LT, AB, 2,6% - UAB „CSC Telecom“, 2,9% - UAB „Baltijos komunikacijos“, 2,1% - 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 third quarter of 2012 totalled 69,5 thousand (or 10,2%) and during the quarter their number decreased by 2,8%. From the end of the third quarter of 2011 number of the subscribers of alternative providers of fixed public telephone services increased by 1,4%.

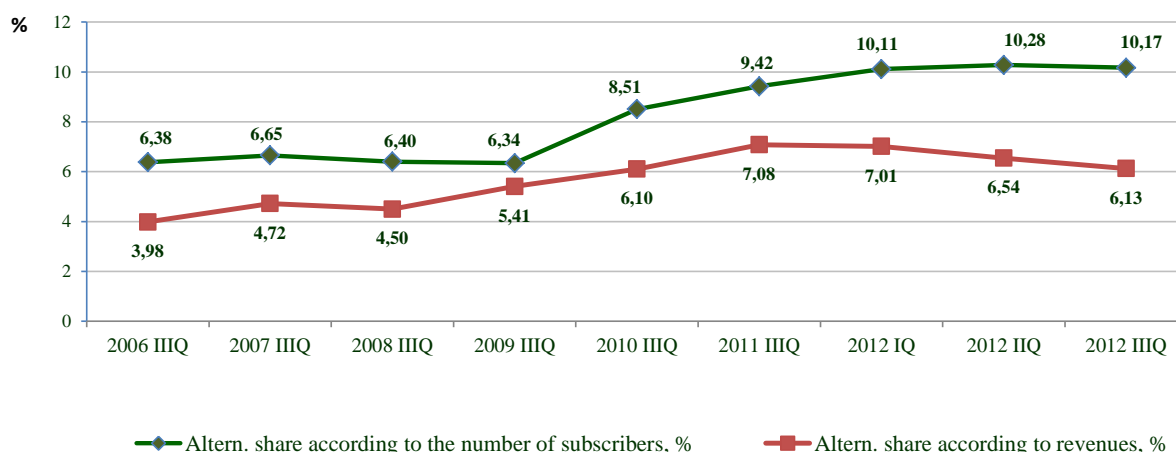


Fig. 6. Change of market share of alternative providers of fixed public telephone services according to the number of subscribers and revenues 2006 IIIQ-2012 IIIQ, %

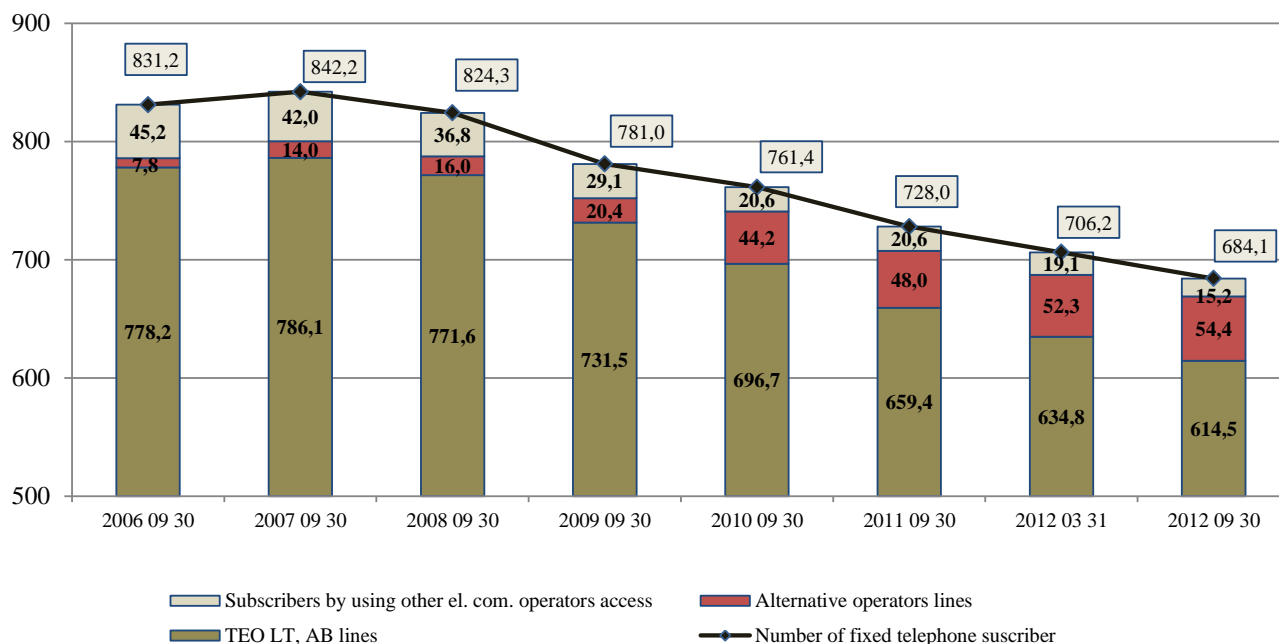


Fig.7. Number of telephone subscribers and lines 2006 IIIQ-2012 IIIQ, thou.

The number 668.880 comprises of 91,9% (614.522) lines of TEO LT, AB and 8,1% (54.358) telephone lines of the alternative operators.

During the third quarter of 2012 the total number of telephone lines decreased by 10,4 thousand (1,5%). during the year the number of telephone lines decreased by 38,5 thousand (5,4%).

During the third quarter of 2012 the number of telephone lines per 100 population increased by 1,1 per cent and in the 30 September 2012 constituted 22,4 lines per 100 population – 39,4 lines per 100 households⁴. During the year penetration increased by 0,3 per cent.

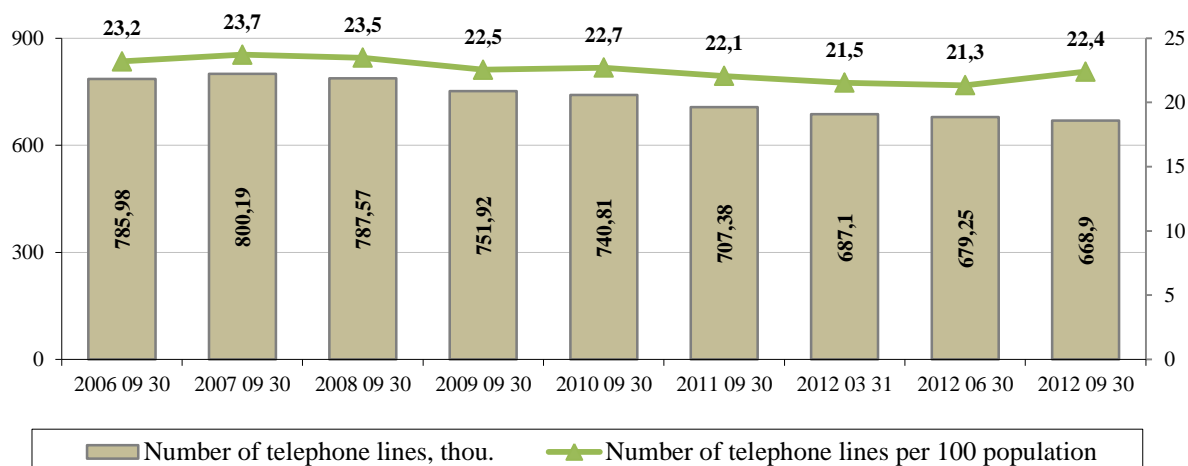


Fig. 8. Change of the number of telephone lines 2006 IIIQ-2012 IIIQ, thou.

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.

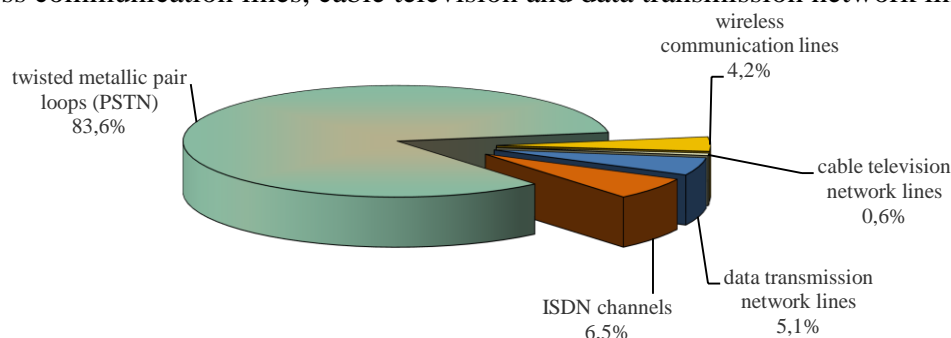


Fig. 9. Distribution of the number of the fixed telephone lines according to technologies IIIQ 2012, thou. (total number – 668,9 thou.)

The alternative service providers provided fixed telephone services to approximately 78,2% (54,4 thousand) subscribers by using their lines, the remaining subscribers (15,2 thousand) were provided the services by using the access, provided by other electronic communications operators.

As of 30 September of 2012 two agreements on provision of unbundled access to the local loop service were signed (Vī „Infostruktūra“, UAB „Baltnetos komunikācijas“) and TEO LT, AB was providing fully unbundled access⁵ to 456 local loops and shared access⁶ to 95 local loops.

⁴ - household - 2,4 person according to the data of the Statistic Department (data for 2010)

⁵ - **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.

The share of TEO LT, AB telephone lines connected to digital telephone stations (ATS) at the end of the third quarter of 2012 was 94,8%.

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 third quarter of 2012 44,2 thousand subscribers used telephony services provided by using IP protocol for call initiation (38,3 thou. by using their own lines and 5,9 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 third quarter of 2012 constituted 5,42 million minutes (1,9% from all initiated fixed telephony calls), including 1,19 million minutes of international calls (about 8,9% of all the international calls). In comparison with the second quarter of 2012, the total duration of IP initiated calls decreased by 5,0%. The revenues from IP telephony services during the third quarter of 2012 amounted to LTL 1,19 million, including LTL 0,39 million (33,8%) – from international calls; in comparison with the second quarter of 2012, the revenues from retail IP calls decreased by 4,0%.

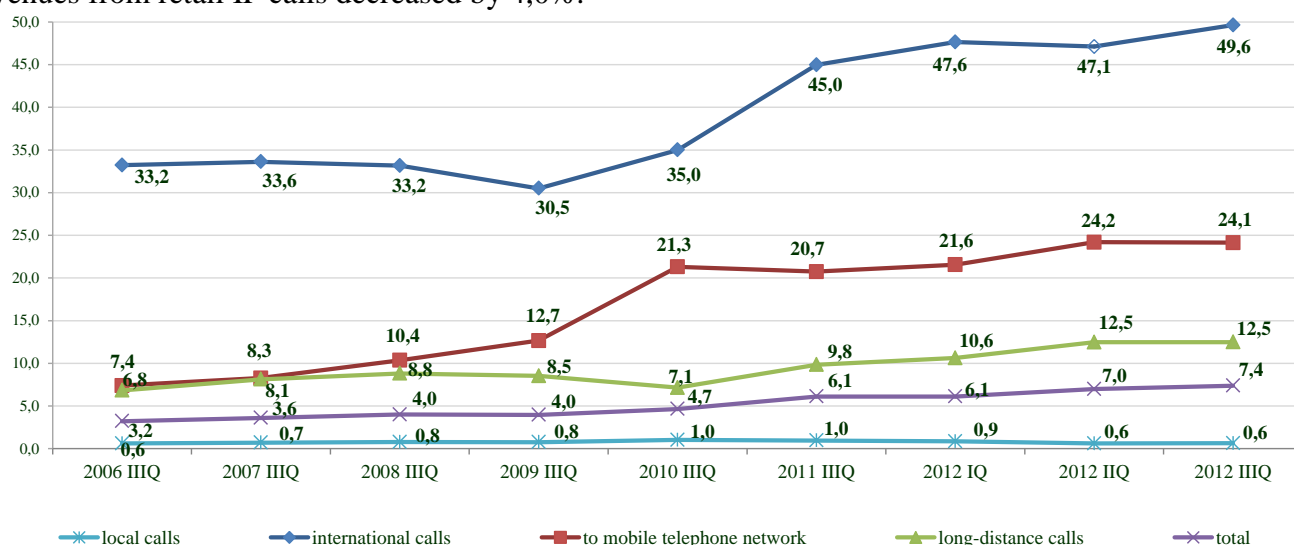


Fig. 10. The change of the market share of the alternative operators according to the initiated calls 2006 IIIQ-2012 IIIQ, %

The total duration of the calls initiated in public fixed telephone networks in the third quarter of 2012 decreased by 9,0% comparing with the previous quarter, and constituted 286,0 million minutes, including 264,9 million minutes (92,6%), which were initiated in the network of TEO LT, AB. As compared with the third quarter of 2011 the total duration of the calls in the third quarter of 2012 decreased by 11,1%, the duration of the calls initiated by alternative service providers increased by 7,3%.

During the third quarter of 2012 alternative operators initiated:

- 49,6% international calls (including: 25,6% - UAB „TELCO CONSULTING GROUP“, 8,1% – UAB „CSC Telecom“, 3,6% – UAB „Nacionalinis telekomunikacijų tinklas“, 2,5% – UAB „Telekomunikacijų grupa“, other – less than 2%),

⁶ - **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.

- 12,5%⁷ of long-distance calls, (including: 3,4% - UAB „CSC Telecom“, 3,2% – UAB „Nacionalinis telekomunikacijų tinklas“),
- 0,6% of local calls,
- 24,1% to mobile telephone networks (including: 14,0% - UAB „TELCO CONSULTING GROUP“, 5,0% – UAB „CSC Telecom“, other less than 2%),
- 1,4% over service and short numbers.

During the third 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 86,01 million minutes (in comparison with the second quarter of 2012 increased by 2,4%), including 85,5%, which were terminated in the network of TEO LT, AB network, 5,2% - UAB „CSC Telecom“, 3,4% - UAB „Nacionalinis telekomunikacijų tinklas“, 2,0% - UAB „Mediafon“ network.

As compared with the third quarter of 2011, total duration of calls terminated in fixed public telephone networks of the Republic of Lithuania during the third quarter of 2012 increased by 3,2%.

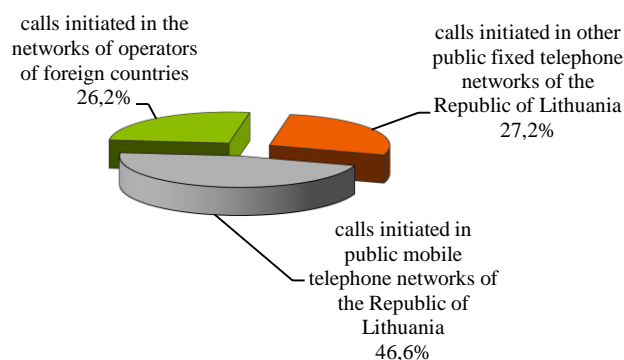


Fig. 11. Distribution of duration of calls terminated in fixed public telephone networks 2012 IIIQ (total duration – 86,01 mill. min.)

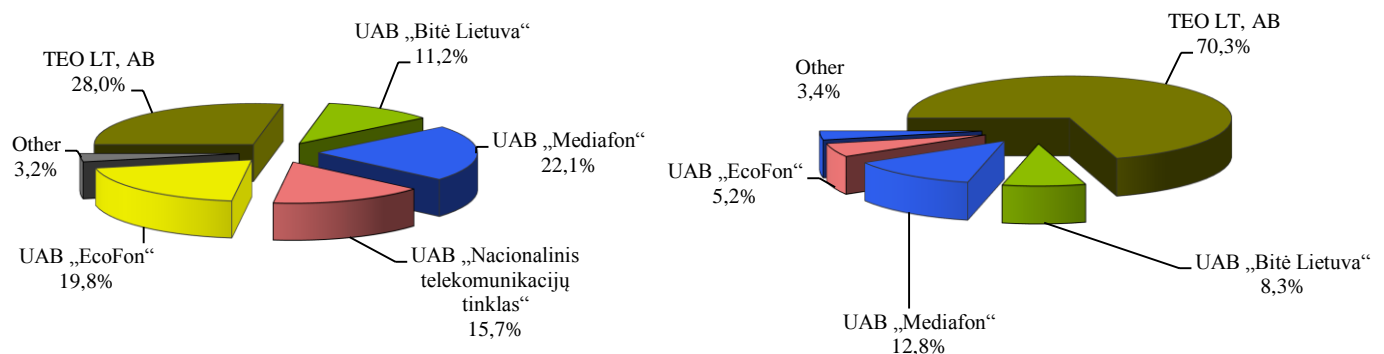


Fig. 12. Distribution of duration of calls, forwarded by transit against operators 2012 IIIQ, %

to other public telephone networks of the Republic of Lithuania (the total duration – 76,61 mill. min.)

to foreign countries' public telephone networks (the total duration – 119,38 mill. min.)

In the third quarter of 2012 11 companies provided call transit services. The total duration of calls, forwarded by transit during the quarter amounted to 195,98 million minutes, including 76,61 million minutes, forwarded to other public telephone networks of the Republic of Lithuania and 119,38

⁷ - including long-distance calls and calls to other public fixed telephone networks of the Republic of Lithuania

million minutes – to foreign countries public telephone networks. 28,0% of transits call minutes, forwarded to the public telephone networks of the Republic of Lithuania and 70,3% 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 third quarter of 2012 amounted to LTL 38,42 million, 76,0% of which were received by TEO LT AB, 7,8% – UAB „Mediafon“, 8,2% – UAB „Bitė Lietuva“, 3,8% – UAB „EcoFon“. As compared with the second quarter of 2012 revenues from provision of transit services in the third quarter of 2012 decreased by 1,7%.

TEO LT, AB is the only company, providing the payphone services. The total duration of calls from payphones in the third quarter of 2012 in comparison with the second quarter of 2012 decreased by 2,6% and was 0,38 million minutes. During the quarter the number of payphones decreased by 0,7%, during the year decreased by 5,1% and was 1285. The average duration of calls, made from one payphone per month amounted to approximately 99 minutes (i. e. 2 minutes less than in the second quarter of 2012).

As of 30 September 2012 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 9 service providers provided public fixed telephone services by using the individual selection, including UAB „CSC Telecom“, UAB „Nacionalinis telekomunikacijų tinklas“, UAB „Cubio“ and UAB „Linkotelus“ – and carrier pre-selection.

During the third quarter of 2012 about 9,4⁸ thousand users made use of this service (0,8% less than during the previous quarter), 2,2 thousand of them – by means of pre-selection. The total duration of calls, initiated in the third quarter of 2012 decreased by 8,9%, compared with second quarter of 2012, and amounted to 1,01 million minutes, including 0,73 million minutes by pre-selection initiated calls.

Until the end of the third quarter of 2012 were assigned 21 operator selection codes 10XX to 18 providers of services.

Until 30 September 2012 26.654 subscribers had their numbers transferred to other networks (3,9% from the total number of the subscribers of fixed telephone service) **by using the fixed telephone number portability service**. During the third quarter were transferred 1.039 telephone numbers (44,1% less than in the second quarter of 2012: to UAB „Nacionalinis telekomunikacijų tinklas“ network – 568 telephone numbers, from UAB „Nacionalinis telekomunikacijų tinklas“ network to other networks – 151 telephone number, accordingly to UAB „Mediafon“ – 150 and 49 numbers, TEO LT, AB - 192 and 801 numbers, UAB „CSC Telecom“ – 91 and 15 numbers, UAB „Eurocom“ – 26 ir 11, UAB „Telekomunikacijų grupė“ – 6 and 2 numbers.

⁸ - 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 third quarter of 2012 7 undertakings⁹: 3 main operators: UAB „Omnitel“, UAB „Bitė Lietuva“, UAB „Tele2“, and UAB „Eurocom plus“, UAB „Eurocom“, UAB „Teledema“, UAB „CSC Telecom“.

6 undertakings (UAB „Alterkomas“, UAB „Autožvilgsnis“, UAB „Mobilus partneris“, UAB „Medium Group“, UAB „Metamedia“ ir ko, UAB „Transteleservis“) carried out the activities as resellers.

Call termination in the mobile network services in the third quarter of 2012 were provided by UAB „Omnitel“, UAB „Bitė Lietuva“, UAB „Tele2“, UAB „CSC Telecom“, UAB „Linkotelus“ and UAB „Mediafon“.

In the third quarter of 2012 total revenue from the provision of public mobile telephone networks and services constituted LTL 234,75 million¹⁰. Revenue of UAB „Eurocom plus“, UAB „Eurocom“, UAB „Teledema“, UAB „CSC Telecom“ (hereinafter in this section of the report together - other service providers) - LTL 5,36 million. Out of the total revenues 72,5% were those received from provision of voice services, 7,1% were the revenues, received for the forwarded SMS, 0,2% – the revenues, received for the forwarded MMS, 7,2% - the revenues received for usage of data transmission services, 11,4% – the revenues, received for calls from the subscribers, using the roaming services, 1,7% – the revenues from provision of wholesale public mobile telephone network and services.

In comparison with the second quarter of 2012 total revenue in the third quarter of 2012 almost unchanged (decreased by 0,01%), revenue of other service providers decreased by 1,6%. In comparison with the third quarter of 2011 mobile telephone market in the third quarter of 2012 decreased by 1,8%.

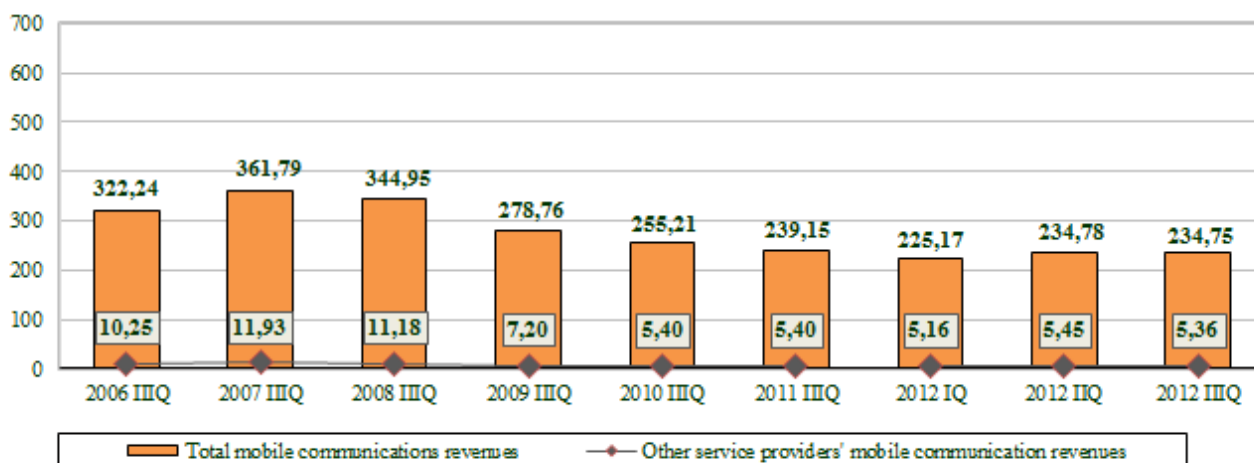


Fig. 13. Revenues from the provision of the public mobile network and/or public mobile telephone services 2006 IIIQ-2012IIIQ, million LTL

⁹ – excluding resellers

¹⁰ – excluding revenues, received from the provision of network interconnection and mobile Internet Access by using computer services

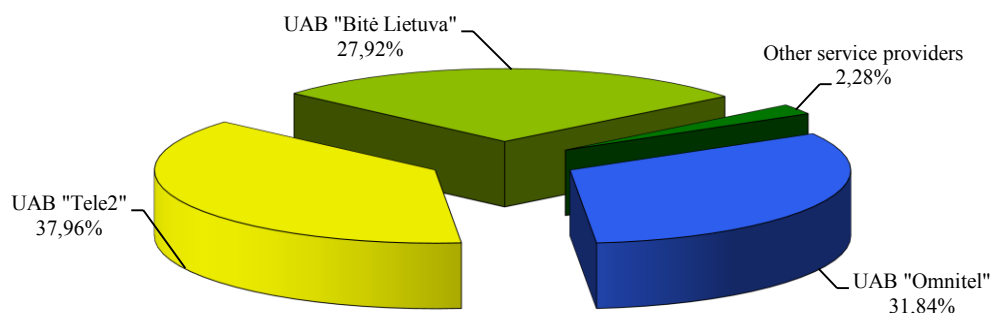


Fig. 14. Market shares of public mobile telephone network and services providers by revenue 2012 IIIQ, % (total revenue – LTL 234,75 million)

The number of active mobile telephony subscribers during the quarter increased by 1,8% and on 30 September 2012 it reached 4,95 million, that is, 165,9 subscribers per 100 population. During the year it increased by 0,5%.

The number of subscribers of the other service providers increased by 4,7% during the quarter and on 30 September 2012 it totalled 99,7 thousand.

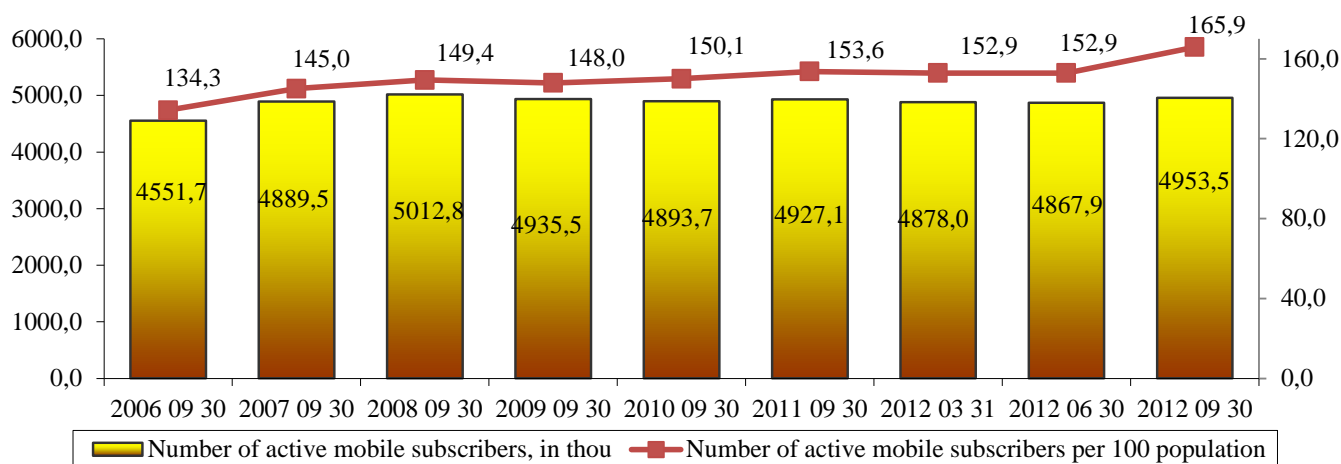


Fig. 15. Change in the number of active mobile telephone subscribers 2006 IIIQ-2012 IIIQ, thou.

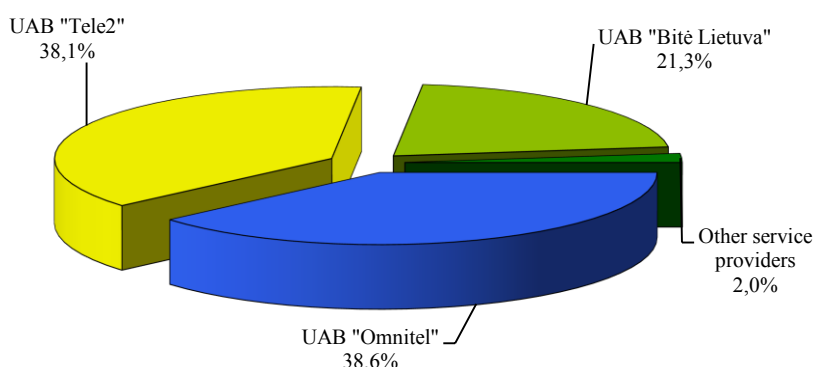


Fig. 16. Market shares of public mobile telephone services providers by the number of active subscribers 2012 IIIQ, % (total number of active subscribers – 4953,5 thou.)

103,7 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 2,1% of all active mobile subscribers, during the third quarter increased by 4,1%.

The number of active mobile telephony subscribers, who used UMTS (Universal Mobile Telecommunications System) services during the third quarter of 2012, was 1.653,2 thousand (33,4% of all active mobile subscribers), in comparison with the previous quarter it increased by 25,7%.

6,0 thousand of such subscribers used the video call services provided using UMTS network, during the third quarter the number increased by 8,4%.

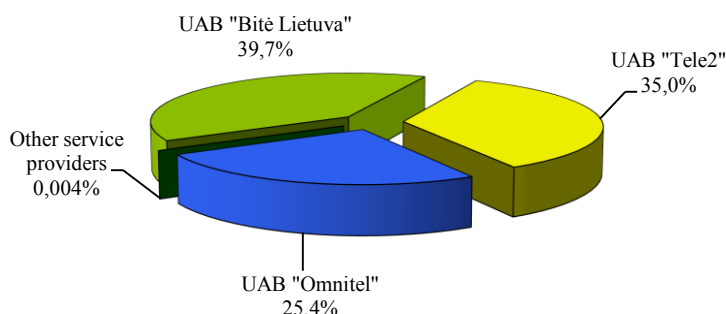


Fig. 17. Market shares of public mobile telephone service providers by the number of active subscribers, who used UMTS services 2012 IIIQ, % (total number of active subscribers – 1.653,2 thou.)

Until 30 September 2012 773,9 thousand subscribers had their numbers transferred to other networks (15,6% of the total number of active mobile telephone subscribers) by using the mobile telephone number portability service. During the third quarter were transferred 39,8 thousand telephone numbers (20,7% more than in the second quarter of 2012): to UAB „Tele2“ network – 20.349 telephone numbers (from UAB „Tele2“ network – 7.477 telephone numbers), accordingly to UAB „Bitė Lietuva“ – 7.707 (12.214) telephone numbers, to UAB „Omnitel“ – 8.155 (17.568) telephone numbers, other service providers -2.522 (1.300).

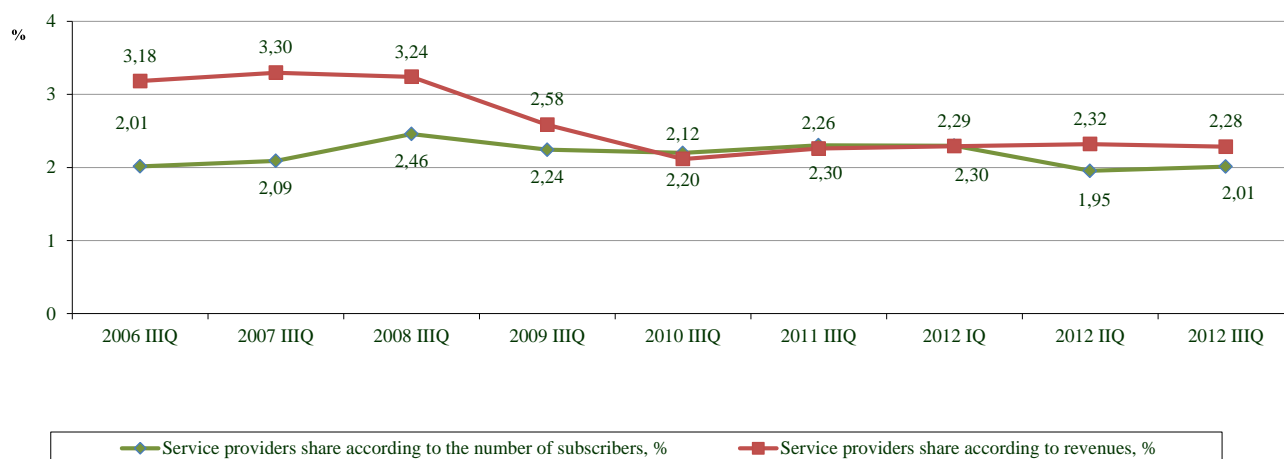


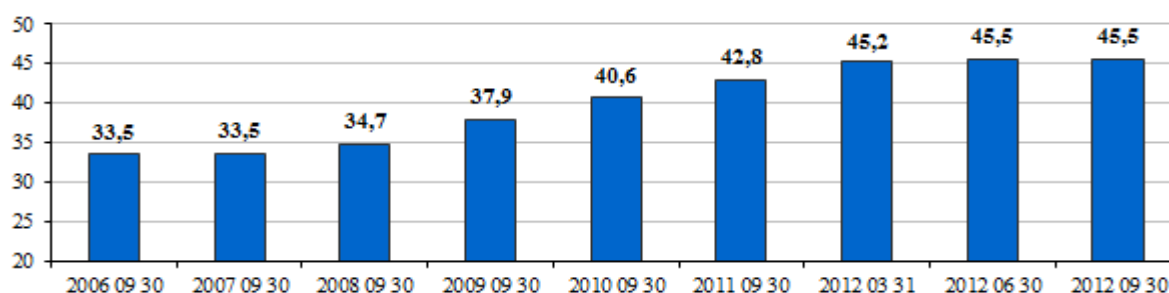
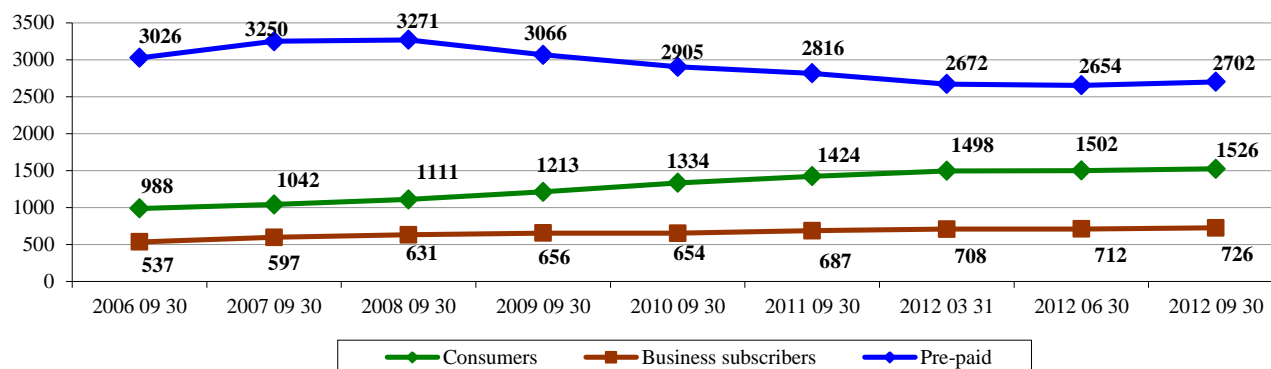
Fig. 18. The change of the market share of other mobile communication service providers' according to the number of active mobile telephone subscribers and the revenue 2006 IIIQ-2012 IIIQ,%

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 2012 IIIQ, %

	Consumers (paying against the bills)	Business subscribers (paying against the bills)	Pre-paid subscribers
Total number, thousand	1 525,8	725,8	2 701,9
UAB „Omnitel“	35,5 %	46,7 %	38,2 %
UAB „Bitė Lietuva“	20,8 %	34,5 %	18,0 %
UAB „Tele2“	40,1 %	15,8 %	42,9 %
Other service providers	3,6 %	3,0 %	0,9 %

At the end of the third quarter of 2012 all subscribers of mobile telephone communication by categories were distributed as follows: 45,5% of subscribers who paid for the services against the bills, included 30,8% of consumers and 14,7% business subscribers and 54,5% 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 third quarter was 46,0% (during the quarter it decreased by 0,1 per cent), accordingly UAB „Bitė Lietuva“ – 53,8% (during the quarter it decreased by 0,3 per cent), UAB „Tele2“ – 38,6% (during the quarter it increased by 0,4 per cent).

**Fig. 19. 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'), 2006 IIIQ-2012 IIIQ, %****Fig.20. Change of the number of active mobile telephone subscribers in different categories 2006 IIIQ-2012 IIIQ, thou.**

The number of the active mobile telephone subscribers, which use the pre-paid services in the third quarter of 2012 increased by 1,8% (during the year it decreased by 4,1%), the number of subscribers, paying for the services against the bills: the number of consumers increased by 1,6% (during the year it increased by 7,2%), the number of business subscribers increased by 2,0% (during the year it increased 5,6%).

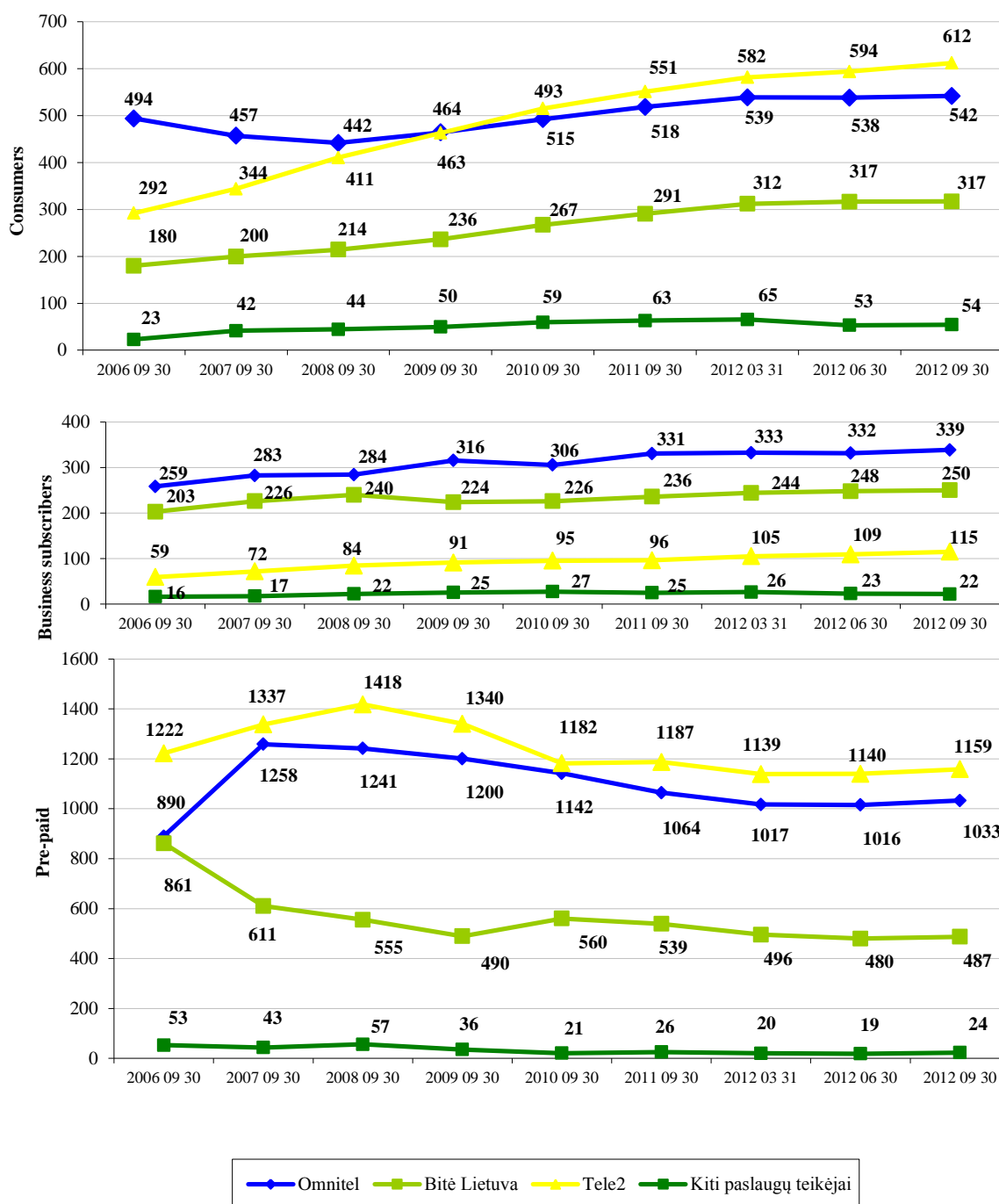


Fig 21. Change in the number of subscribers of public mobile telephone service providers in different subscribers' categories 2006 IIIQ-2012 IIIQ, thou.

The revenue received from the subscribers using the pre-payment option in the third quarter of 2012 amounted about 24,5% (LTL 56,61 million, in comparison with previous quarter it increased by 0,6%). The revenues received from subscribers, paying for the services against the bills, including: 45,3% (LTL 104,55 million), in comparison with previous quarter it increased by 0,6%) revenue received from consumers, 30,2% (LTL 69,64 million), in comparison with previous quarter it decreased by 1,7%) - from business subscribers.

Total duration of calls initiated in public mobile telephone networks in the third quarter of 2012 in comparison with the third quarter of 2011 increased by 3,4%.

The duration of calls initiated in public mobile telephone networks in the third quarter of 2012 in comparison with the previous quarter decreased by 1,3% and totalled 1.877,5 million minutes: 29,0% in the network of UAB "Omnitel", 45,4% in the network of UAB "Tele2", 22,8% 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 third quarter of 2012 69,7% were the calls inside the own network, 27,3% - the calls to other public mobile telephone networks of the Republic of Lithuania, 2,1% - the calls to public fixed telephone networks of the Republic of Lithuania, 0,9% - international calls.

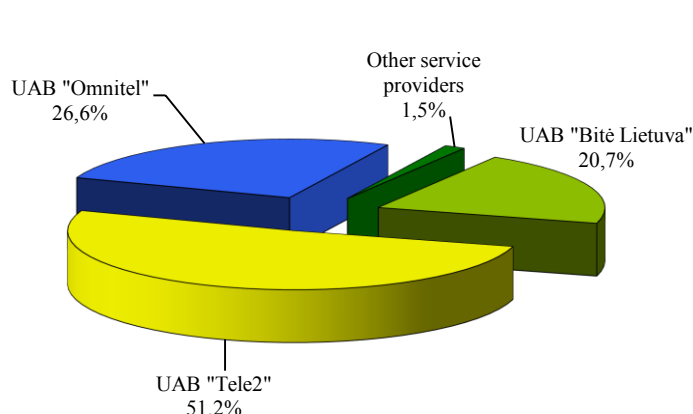


Fig. 22. Distribution of calls initiated in public mobile telephone networks, which are terminated on-net, 2012 IIIQ, %

(total duration is 1309,5 mill. min.)

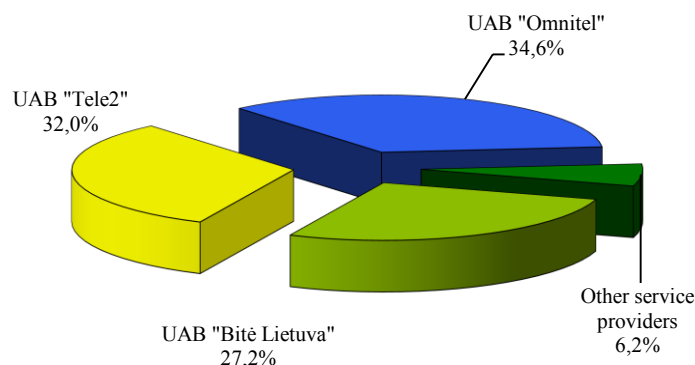


Fig. 23. Distribution of calls initiated in public mobile telephone networks, which are terminated in other public mobile telephone networks of the Republic of Lithuania 2012 IIIQ, %

(total duration is 511,8 mill. min.)

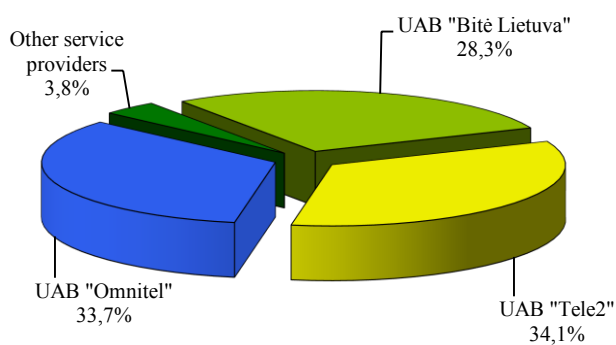


Fig. 24. Distribution of calls initiated in public mobile telephone networks, which are terminated in public fixed communication networks of the Republic of Lithuania 2012 IIIQ, %

(total duration is 38,9 mill. min.)

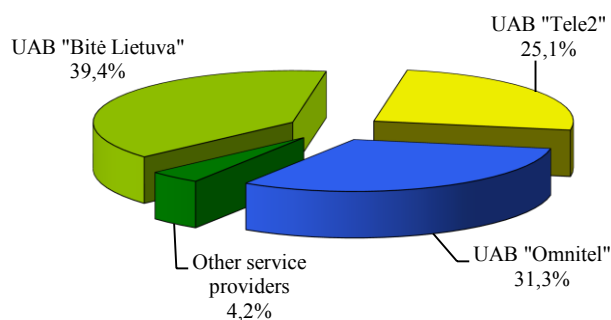


Fig. 25. Distribution of calls initiated in public mobile telephone networks, which are terminated in the networks of foreign countries 2012 IIIQ, %

total duration is 17,2 mill. min.)

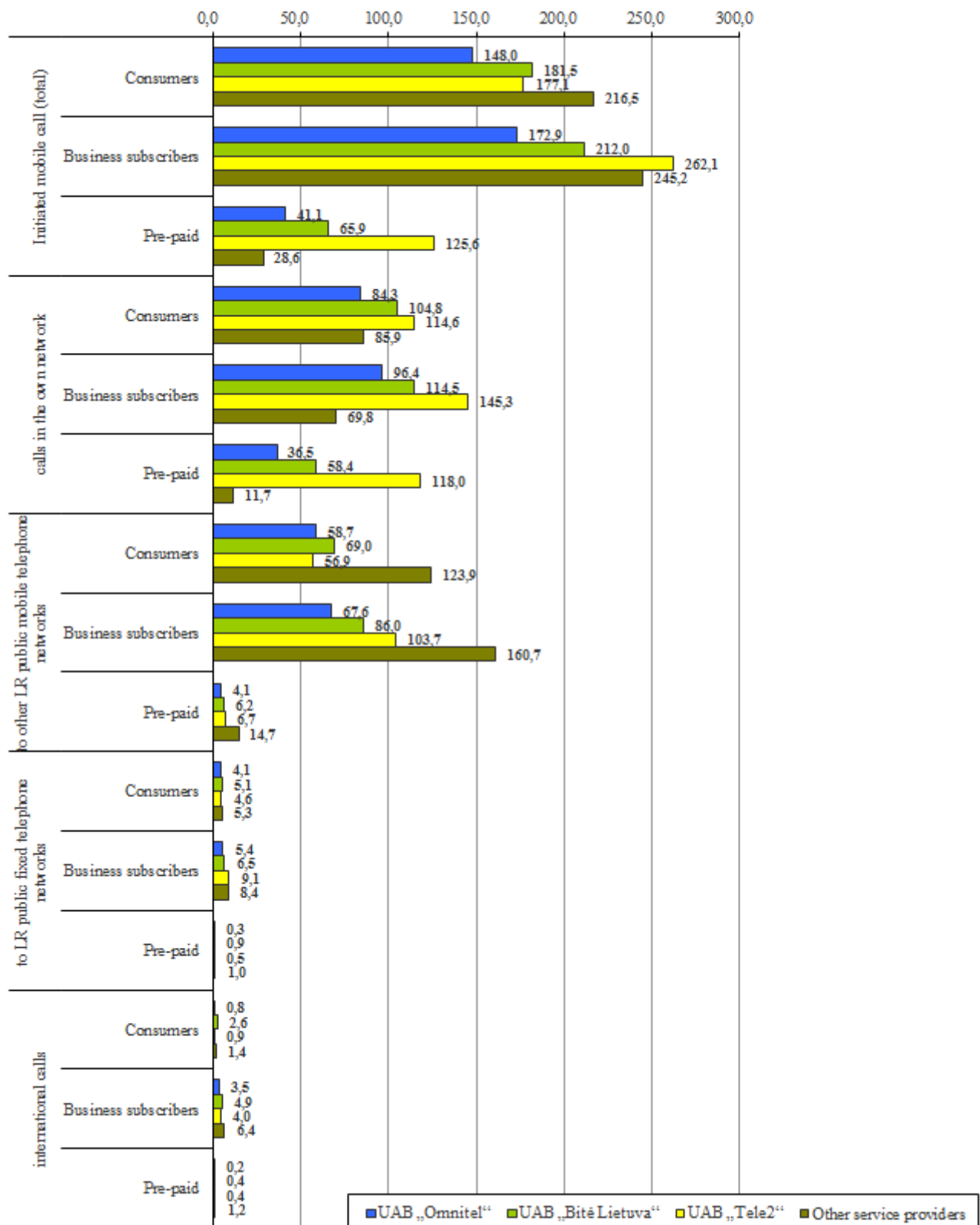


Fig. 26. Duration of calls initiated in public mobile telephone networks per relevant subscriber per month (duration of calls initiated during the quarter divided by the number of active subscribers of the relevant provider and the number of months) in minute

The duration of calls, initiated by Lithuania's mobile telephone subscribers, using roaming services, in the third quarter of 2012 in comparison with the second quarter of 2012 increased by 20,1% and totalled 9,24 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 third quarter of 2012 comparing with the second quarter of 2012 increased by 30,4% and totalled 6,6 million minutes.

In the third quarter of 2012, in comparison with the third quarter of 2011, the duration of calls, initiated by Lithuania's mobile telephone subscribers, using roaming services, increased by 26,6%; the duration of calls initiated by subscribers of public mobile telephone service providers of foreign countries increased by 7,1%.

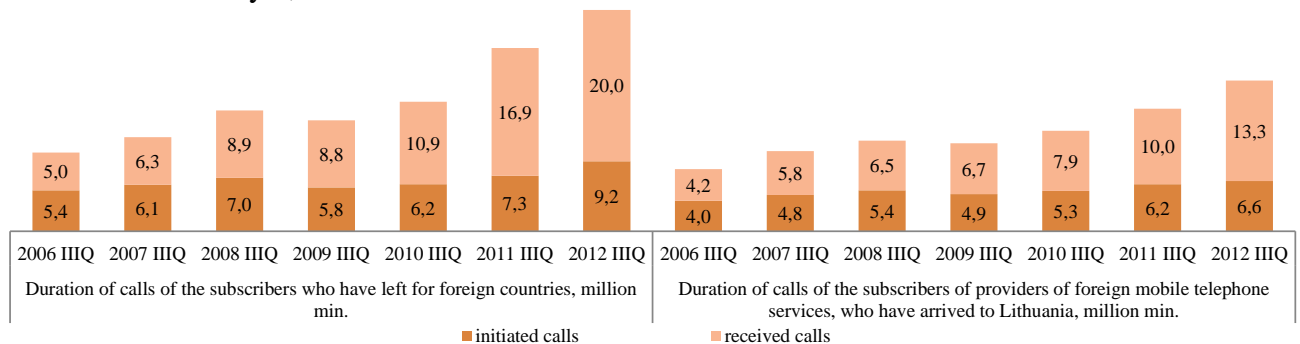


Fig. 27. Duration of calls of Lithuania and foreign countries public mobile telephone service subscribers, who made use of roaming services 2006 IIIQ-2012 IIIQ, million min.

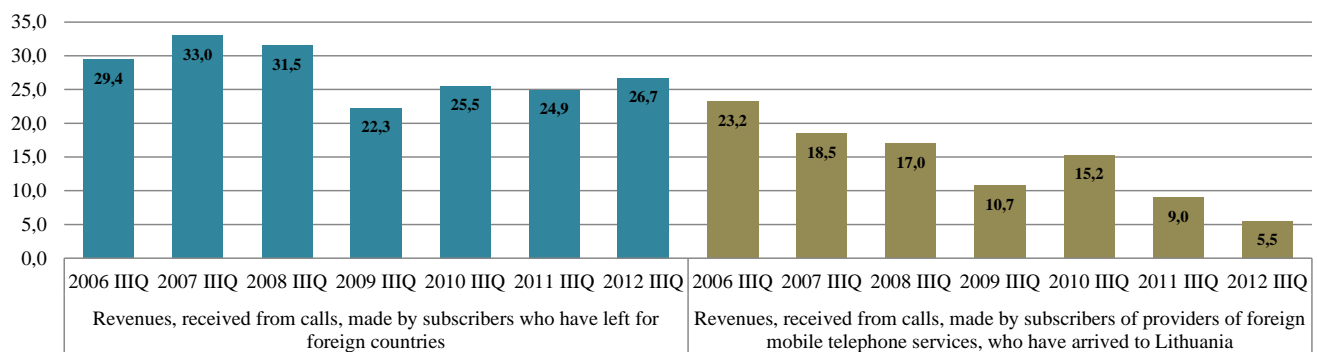


Fig. 28. Revenues, received from calls of Lithuanian and foreign countries public mobile service subscribers, who made use of roaming services, 2006 IIIQ-2012 IIIQ, LTL million

The duration of calls terminated in public mobile telephone networks, which were initiated in other networks, in the third quarter of 2012 in comparison with the last quarter increased by 0,2% and totalled 568,2 million minutes, including 32,9% in the network of UAB "Omnitel", 39,2% in the network of UAB "Tele2", 27,7% in the network of UAB "Bitė Lietuva", 0,2% - other providers.

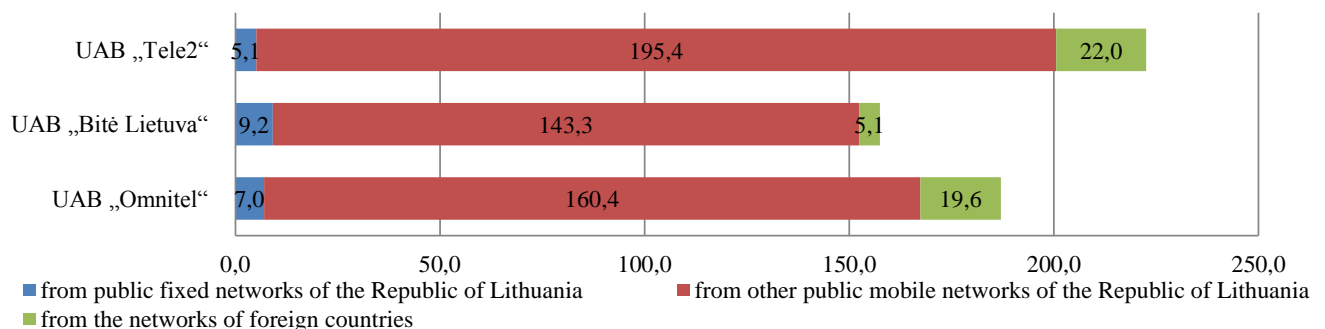


Fig. 29. Distribution of calls terminated in public mobile telephone networks 2012 IIIQ, million min.

Total duration of calls terminated in the public mobile networks, which were initiated in other networks in the third quarter of 2012 in comparison with the third quarter of 2011 increased by 10,8%.

Total number of subscribers that used services of transmitting data through public mobile communication network (GPRS/ EDGE, UMTS, UMTS HSDPA, LTE) in the third quarter totalled 1.752,2 thousand (4,9% more comparing with previous quarter and 12,5% more comparing with the third quarter of 2011).

During the third quarter of 2012 409,1 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 7,3%.

According to the data, presented by mobile telephone operators approximately 84,3% of subscribers, using packet data communications services, used the Internet at the public mobile telephone communications terminal equipment (WAP)¹¹.

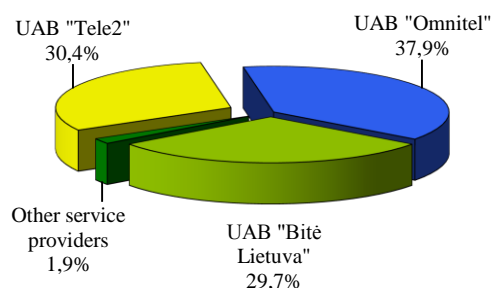


Fig. 30. Distribution of the number of mobile telephone subscribers, who made use of GPRS/EDGE, UMTS, UMTS HSDPA, LTE during the third quarter of 2012, % (total number – 1.752,2 thou.)

In the third quarter of 2012 mobile telephone subscribers sent 1.790,41 million short messages (SMS) and 1,56 million illustrated short messages (MMS). During said quarter 4,8% less SMS and 7,7% more MMS messages were sent than during the second quarter of 2012. During the third quarter of 2012, in comparison with the third quarter of 2011, the number sent SMS messages decreased by 6,0%, the number of sent MMS increased by 19,4%.

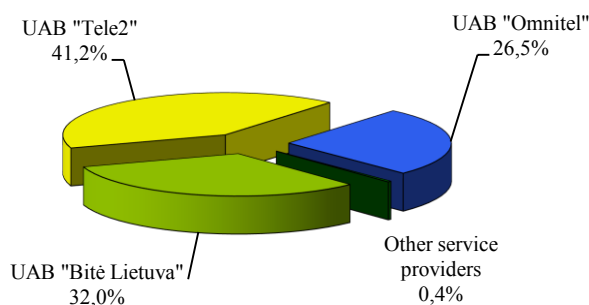


Fig. 31. Distribution of the number of short messages (SMS) sent by mobile telephone subscribers during the third quarter of 2012, in % (total number – 1.790,41 million)

¹¹ - the remaining 15,7% 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

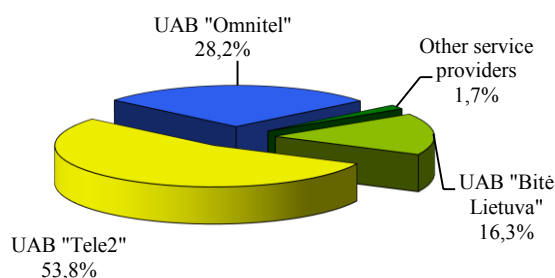


Fig. 32. Distribution of the number of illustrated short messages (MMS) sent by mobile telephone subscribers during the third quarter of 2012, in % (total number – 1,56 million)

One subscriber sent on average 120 SMS messages and 0,1 MMS messages per month. One UAB „Bitė Lietuva“ subscriber on average sent 181 SMS messages, accordingly UAB „Tele2“ – 130, UAB „Omnitel“ – 83.

In the third quarter of 2012 in comparison with the second quarter of 2012 **the amount of data, sent and received** by using the GPRS/EDGE, UMTS, UMTS HSDPA, LTE technologies increased by 13,7% and **amounted to approximately 2.317 terabytes (TB)**, including 2.082 TB (89,9%) of received data. **In average one subscriber sent and received 462,1 MB** per month (35,5 MB more than in the second quarter of 2012), including 415,4 MB of received data¹².

The amount of data, sent and received by UAB „Omnitel“ subscribers was 1.284,8 million MB (in average one subscriber sent and received 644,8 MB), accordingly UAB „Bitė Lietuva“ – 812,2 million MB (519,4 MB), UAB „Tele2“ – 322,3 million MB (201,5 MB).

The average call duration per one fixed telephone subscriber per month during the third quarter of 2012, in comparison with the second quarter of 2012, decreased by 7,9% and was 139 minutes. The average call duration per one subscriber per month of TEO LT, AB decreased by 12 minutes and was 144 minutes. During the third quarter of 2012 the average call duration per one mobile telephone subscriber per month decreased by 3,1% and was 126 minutes. The average call duration per one UAB „Omnitel“ mobile subscriber per month decreased by 4 minutes, UAB „Bitė Lietuva“ - by 3 minutes, UAB „Tele2“ – by 4 minutes.

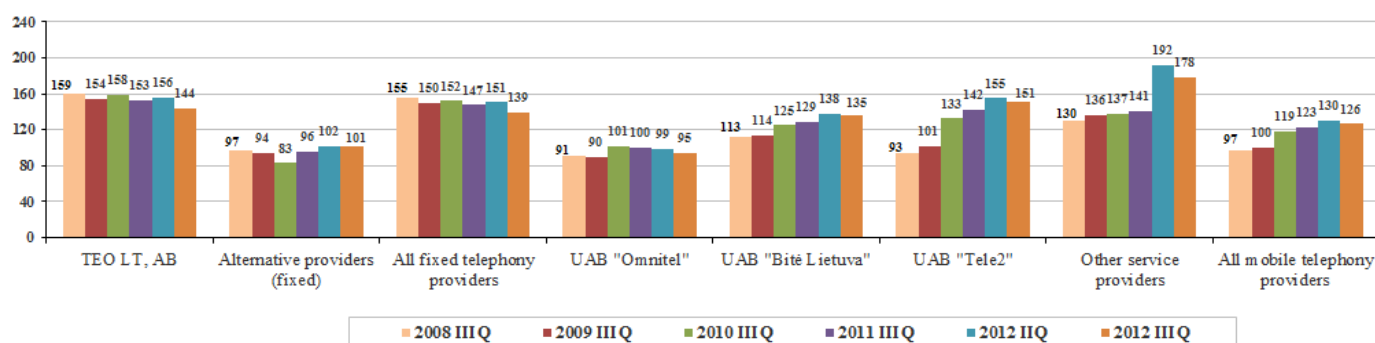


Fig. 33. Average duration of calls initiated by public fixed and mobile telephone subscriber per month (duration of all calls initiated by a relevant provider divided by the total number of active subscribers of that provider at the end of the year and the number of months) 2008 IIIQ-2012 IIIQ, min.

¹² - according to the RRT estimation, in average during the I Half of 2012 1 subscriber, who make use of fixed broadband technologies, sent or received approximately 108,1 GB (110,7 thousand MB) data per month., in comparison with the II Half of 2011, it increased by 18,4%.

The average duration of a mobile telephone call in third quarter of 2012 in comparison with second quarter of 2012 unchanged and was 2,0 minutes. The average duration of a fixed telephone call in third quarter decreased by 0,1 minutes and was 3,5 minutes (the average duration of a fixed telephone call for consumers was 3,6 times longer than for business subscribers, accordingly 5,5 and 1,5 minutes).

The average duration of a mobile telephone call amounts to 86,8% of the total duration of calls, initiated in public fixed and mobile telephone networks (the part increased by 1,0 per cent comparing with the previous quarter).

The duration of mobile telephone calls grows (in comparison with the third quarter of 2006, in the third quarter of 2012 the duration of mobile telephone calls increased more than 2 times.

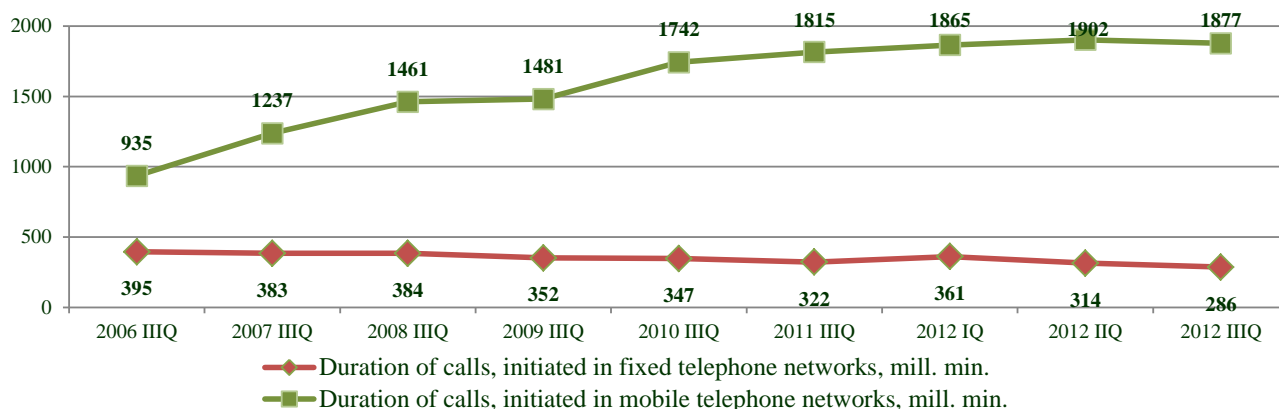


Fig 34. The duration of calls, initiated in public fixed and mobile communication networks 2006 IIIQ-2012 IIIQ, million min.

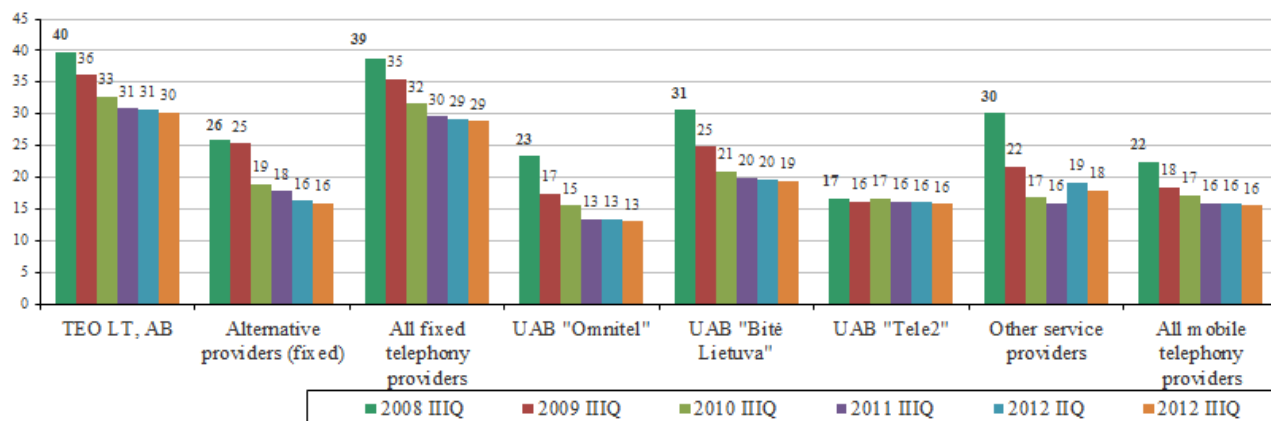


Fig. 35. Average revenue derived from one subscriber per month in providing public fixed and mobile telephone services, including revenue earned from MMS, SMS, GPRS (all revenue received by a relevant provider per quarter divided by the total number of active subscribers of a relevant provider at the end of the quarter and the number of months) in LTL

The average revenue derived from one fixed telephony subscriber per month, in comparison with the second quarter of 2012, in the third quarter of 2012 unchanged and was 29 LTL, the average revenue from one mobile telephony subscriber per month also unchanged and was 16 LTL.

During the third quarter of 2012 mobile telephone operators registered 113 GSM/DCS base stations (4 – unregistered), 46 new UMTS base stations (4 – unregistered) and 56 new LTE base stations (7 – unregistered). Included new stations, until 30 September, 2012 were registered **3,435 GSM/DCS base stations, 1,579 UMTS base stations and 124 LTE base station**. During the year the number of the GSM/DCS base stations increased by 9,6%, the number of UMTS base stations - 14,9%, the number of LTE base stations – about 8 times..

5. LEASED LINES

In the third quarter of 2012 the activities of providing leased lines were carried out by 12 undertakings: TEO LT, AB, AB Lietuvos radijo ir televizijos centras, UAB "Data Logistics Center", AB „Lietuvos geležinkeliai“, UAB „Bitė Lietuva“, UAB „Balticum TV“, VĮ „Infostuktūra“, UAB „Cubio“, Lattelekom SIA filialas, UAB „Dicto Citius“, UAB „Linx telecommunications“, UAB „Ekstra“.

As of 30 September 2012 the total number of leased lines, provided to other operators was 1.571 (3,6% less than as of 30 June 2012).

58,0% (911) of the provided leased lines were digital leased lines, including 78,8% up to 2 Mb/s (inclusive) digital leased lines.

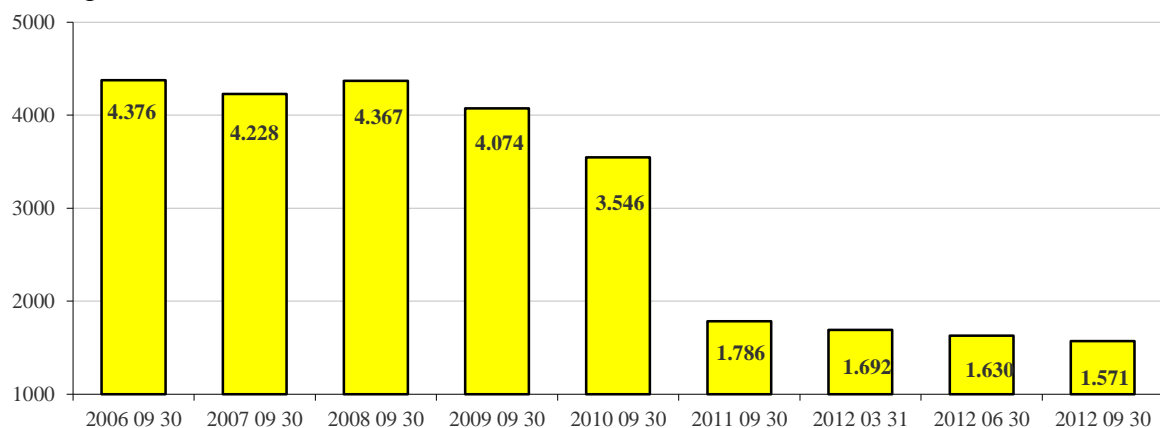


Fig. 36. Change of the number of leased lines, provided to other operators, 2006 IIIQ-2012 IIIQ, units

The total revenue received from the leased lines provision activities during third quarter of 2012 comparing with the second quarter of 2012 increased by 24,7% and amounted to LTL 7,94 million. In comparison with the third quarter of 2011 leased lines provision market in the third quarter of 2012 increased by 27,7%.

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 67,5% of the whole leased lines market in the third quarter of 2012.

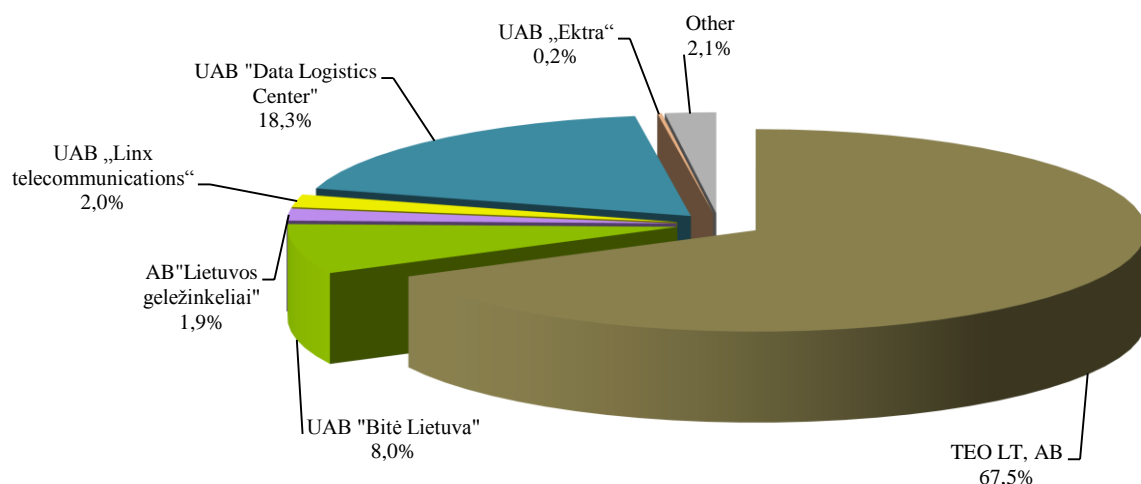


Fig. 37. Distribution of revenue from the provision of leased lines services by operators 2012 IIIQ, % (total revenue – 7,94 mill.)

6. PROVISION OF THE PHYSICAL OPTICAL FIBRE ('DARK FIBRE')

In the third quarter of 2012 17 companies (TEO LT, AB, UAB „Skaidula“, UAB „Balticum TV“, Kavamedia UAB, UAB „Data Logistics Center“, UAB „Penkių kontinentų komunikacijų centras“, UAB Technologijų ir inovacijų centras, Splus, UAB, UAB „Socius“, UAB „Ektra“, Viešoji įstaiga „Plačiajuostis internetas“, UAB „Dokeda“, UAB „Elekta“, UAB „Zirzilė“, UAB "UkmNet", UAB „AirnetTV“, UAB „AUNET“) were engaged in the activities of provision of physical optical fibre. The number of physical optical lines fibers, provided to others, was 3.278. The revenues from these activities in the third quarter of 2012 constituted 5,83 million LTL, comparing with the second quarter of 2012 revenues decreased by 1,0%.

7. INTERNET ACCESS SERVICES

In the third quarter of 2012 102 providers provided the Internet access services. The total number of the Internet subscribers at the end of the period was 1.034,1 thousand (that is 34,6 connections per 100 population). The said figure does not include 1.476,9 thousand subscribers, who were using the service of Internet access at the public mobile telephone communications end equipment (WAP).

73,4% of subscribers used fixed (cable and wireless) broadband communication technologies for the Internet access, 26,6% - 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, 0,02% - connected to the dial-up Internet. The consumers amounted to 78,1% of the total number of subscribers, **that is, 64,9% household had permanent connection to the Internet**. The revenues, generated by the consumers amounted to 72,3% off the total revenue, received from provision of the retail Internet services.

As of the end of the third quarter of 2012 there were 4.684 wireless Internet hotspots, including 3.059 (65,3%) implemented by TEO LT, AB, 1.166 (24,9%) – AB Lietuvos radijo ir televizijos centras. Comparing with the end of the second quarter of 2012 the number of wireless communication hotspots decreased by 2,7%, during the year it decreased by 1,5%.

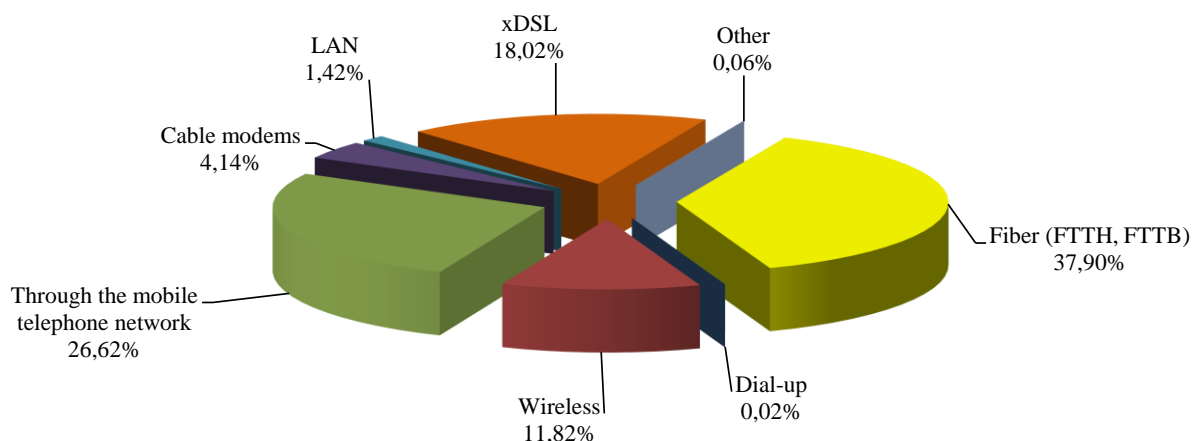


Fig. 38. Distribution of the number of the Internet access subscribers by the manner of connection (total number of subscribers 1.034,1 thou.)

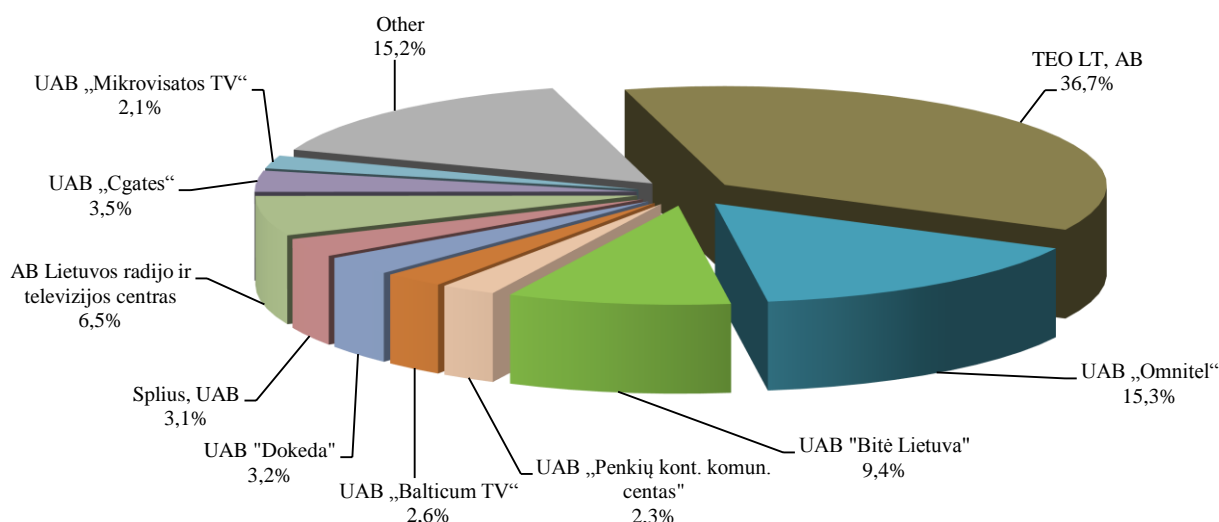


Fig. 39. Distribution of the number of the Internet access subscribers by providers 2012 IIIQ, % (total number of subscribers 1.034,1 thou.)

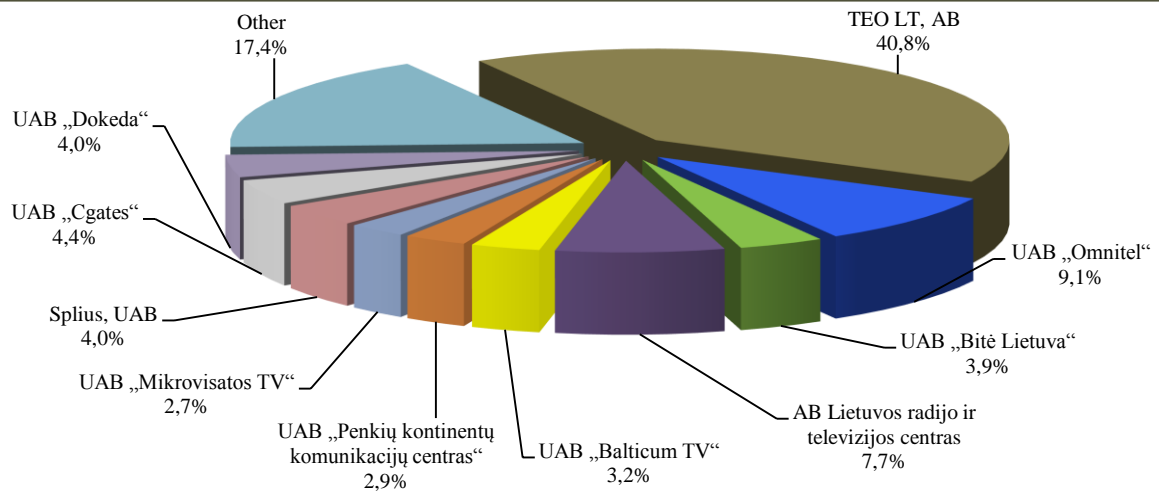


Fig. 40. Distribution of the number of the Internet access customers¹³ by providers 2012 IIIQ, % (total number 807,7 thou.)

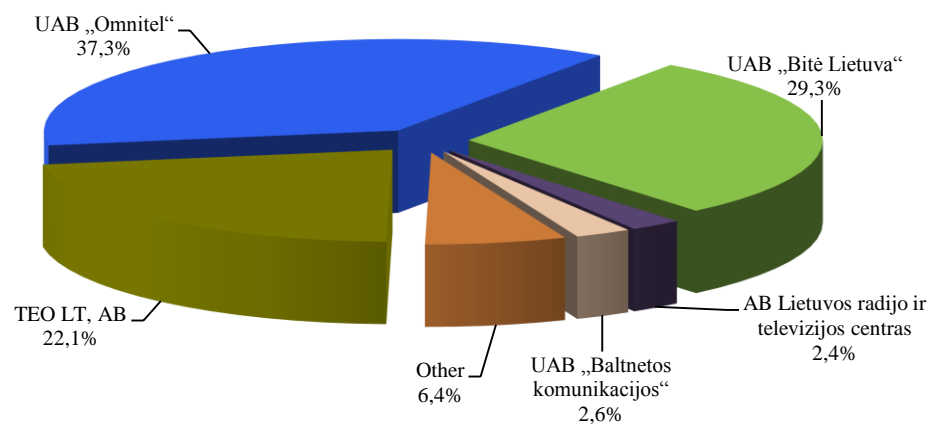


Fig. 41. Distribution of the number of the Internet access business subscribers by providers 2012 IIIQ, % (total number 226,4 thou.)

The total revenue, received from the provision of the Internet access services decreased by 1,7% comparing with the second quarter of 2012 and in the third quarter of 2012 amounted to LTL 100,65 million including LTL 93,25 million (92,7%) of the revenue from provision of retail Internet access services. Approximately 99,98% of the revenue from the provision of retail Internet access services were the revenue from the provision of the Internet services via the broadband access.

Total revenue from provision of Internet access services in the third quarter of 2012 in comparison with the third quarter of 2011 almost unchanged (decreased by 0,1%).

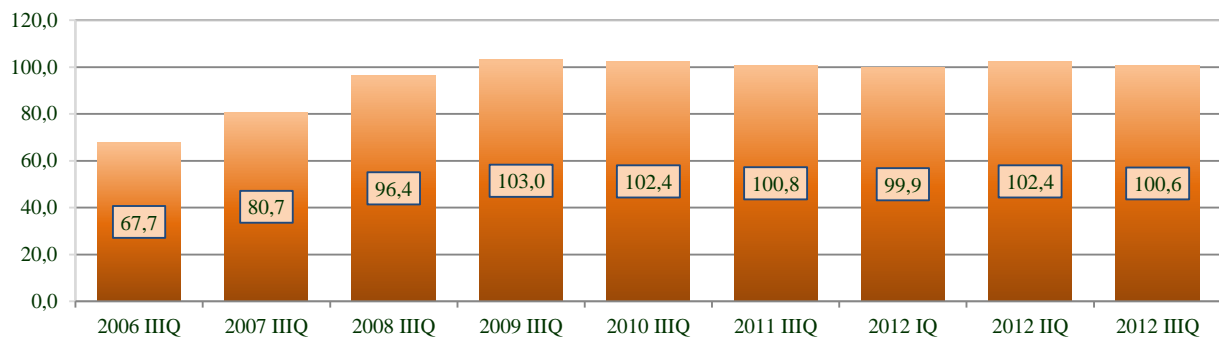


Fig. 42. Revenues, received from the provision of the Internet access services 2006 IIIQ-2012 IIIQ, mill. LTL

¹³ - natural persons

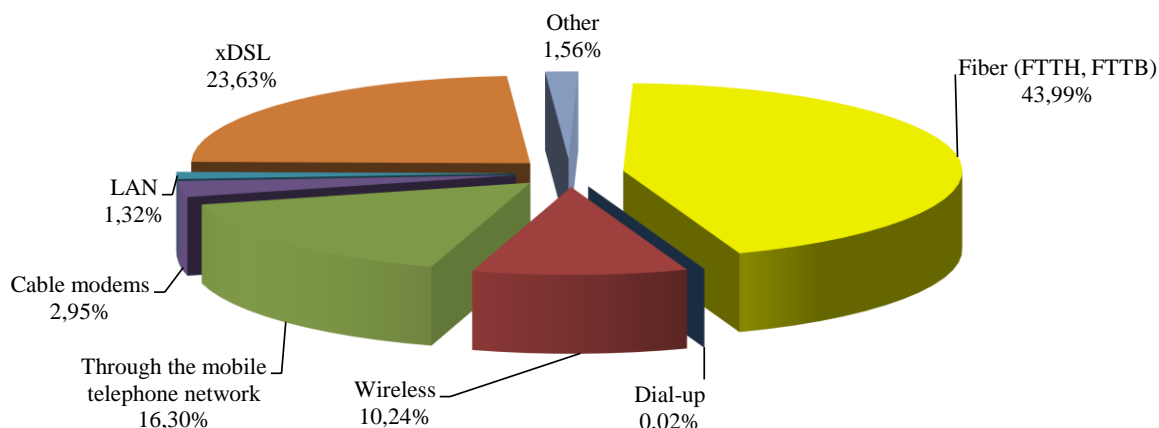


Fig. 43. Distribution of the revenue for provision of retail Internet access services according to the manner of connection 2012 IIIQ, % (total revenue - LTL 93,25 mill.)

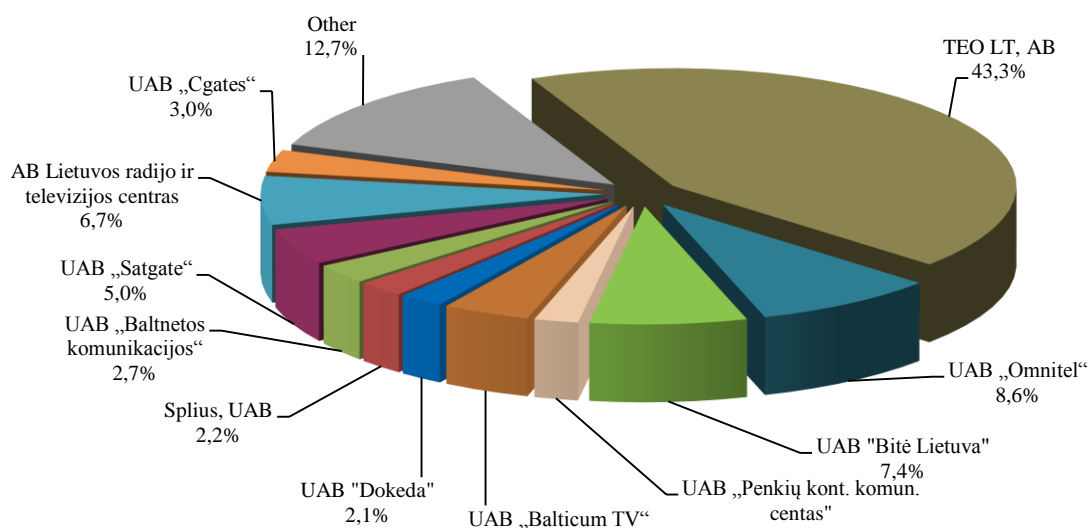


Fig. 44. Distribution of revenue from the internet access service (retail and wholesale) by providers 2012 IIIQ, % (total revenue is LTL 100,65 mill.)

The average monthly revenues from one subscriber for the Internet access services (including all the ways of connection) in the third quarter of 2012 amounted to LTL 30 (in the second quarter of 2012 also was LTL 30). The largest average amount of revenue from one subscriber per month was received from subscribers, who are connected to the Internet by leased lines - LTL 787 (LTL 631), the corresponding amount, received from the subscribers connected by wireless communication lines was LTL 26 (LTL 26), through mobile telephone networks (by using computer) – LTL 18 (LTL 20), by xDSL line users was LTL 39 (LTL 40), by optical cable - LTL 35 (LTL 34), local area network (LAN) - LTL 28 (LTL 28), cable television networks - LTL 21 (LTL 21).

In the third quarter of 2012 12 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 third quarter of 2012 amounted to 156.464 Mb/s**, i. e. increased by 7,7% comparing with the second quarter of 2012, and during the year grew – by 26,3%. By the end of the third quarter the largest speed rate of international channels was held by TEO LT, AB (91.450 Mb/s), UAB Bitė Lietuva (20.480 Mb/s), LATTELEKOM SIA filialas (16.100 Mb/s), UAB „Nacionalinis telekomunikacijų tinklas“ (10.000 Mb/s), “UAB “Penkių kontinentų komunikacijų centras” (5.632 Mb/s), KTU Institute of Information Technology Development (5.120 Mb/s).

Until 30 September, 2012 were registered 568 WIMAX stations, during the year the number increased by 40,9%.

Narrowband

The Internet via narrowband access covers Internet via switched telecommunications lines (dial-up). The number of subscribers, connected to the dial-up Internet decreased by 13,7% comparing with the second quarter of 2012, during the year it decreased by 67,2% and at the end of the third quarter of 2012 was 195 subscribers. The number of subscribers, connecting to the Internet by dial-up is constantly reducing.

Broadband

In the third quarter of 2012 broadband Internet access services were provided by using xDSL lines, wireless communication lines, via cable TV network, fibre communication lines, 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 1.033,9 thousand, during the quarter it increased by 2,3%, during the year – 8,1%. The broadband penetration (subscribers per 100 population), including subscribers who connected to the Internet by using fixed and mobile broadband technologies was 34,6%, during the quarter it increased by 2,9 per cent, during the year – 4,8 per cent.

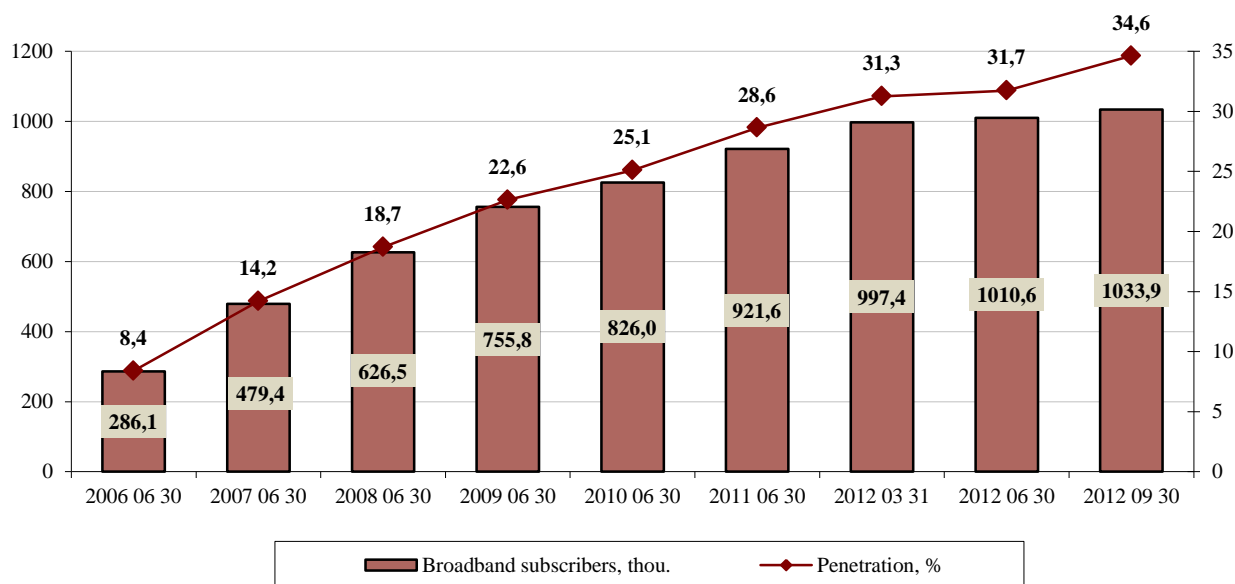


Fig. 45. Change in the number of Internet subscribers who make use of broadband technologies (including fixed and mobile), thou., and penetration 2006 IIIQ–2012 IIIQ, %

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 30 September, 2012 amounted to 275,3 thousand, during the third quarter it increased by 3,6%, during the year – 14,9%. In the third quarter of 2012 these services were provided through three operators (UAB „Omnitel“, „UAB „Bitė Lietuva“, UAB „Tele2“) networks.

57,4% subscribers used UAB „Omnitel“ services, 35,3% – UAB „Bitė Lietuva“, 6,8% - UAB „Tele2“, 0,4% – 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 third quarter of 2012 was LTL 15,20 million LTL, 56,9% of them UAB „Omnitel“ revenues, 41,9% - UAB „Bitė GSM“ revenues, 1,1% - UAB „Tele2“ and other providers' revenues. Comparing with the second quarter of 2012, total revenues decreased by 3,3%.

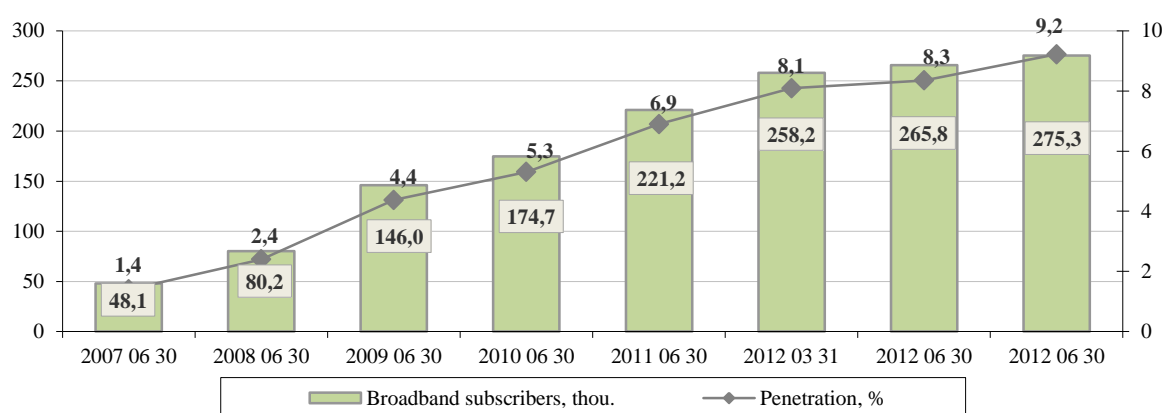


Fig. 46. Change in the number of broadband Internet subscribers through mobile telephone network, thou., and penetration 2007 QIII–2012 QIII, %

Broadband by using fixed communication technologies

The number of subscribers who make use of broadband fixed communication technologies (including WiFi, WIMAX) totalled 758,6 thousand as of 30 September 2012 (at the beginning of the period this figure stood at 744,8 thousand), during the quarter it increased by 1,9%, during the year it increased by 6,3%.

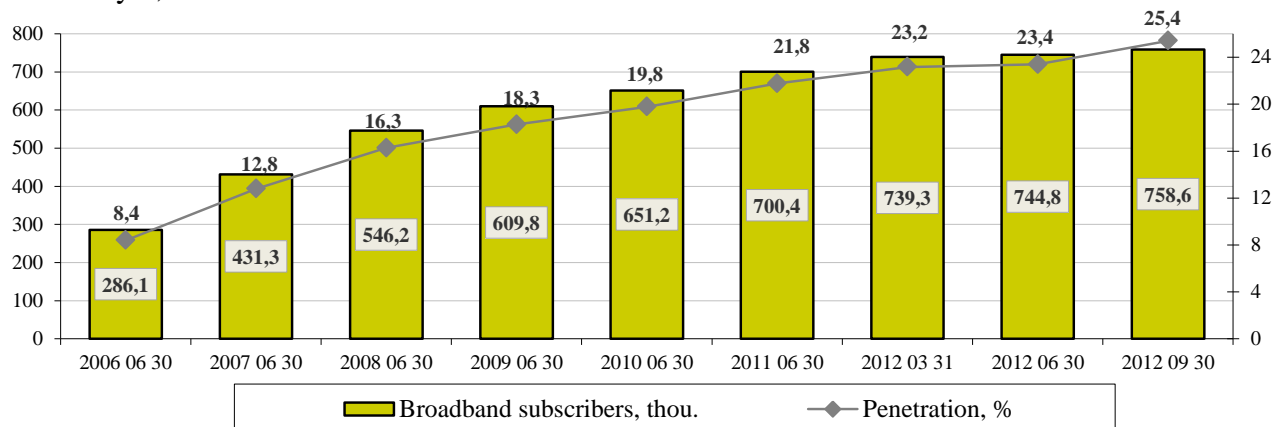


Fig. 47. Change in the number of Internet subscribers who make use of fixed broadband technologies, thou., and penetration, 2006 IIIQ–2012 IIIQ, %

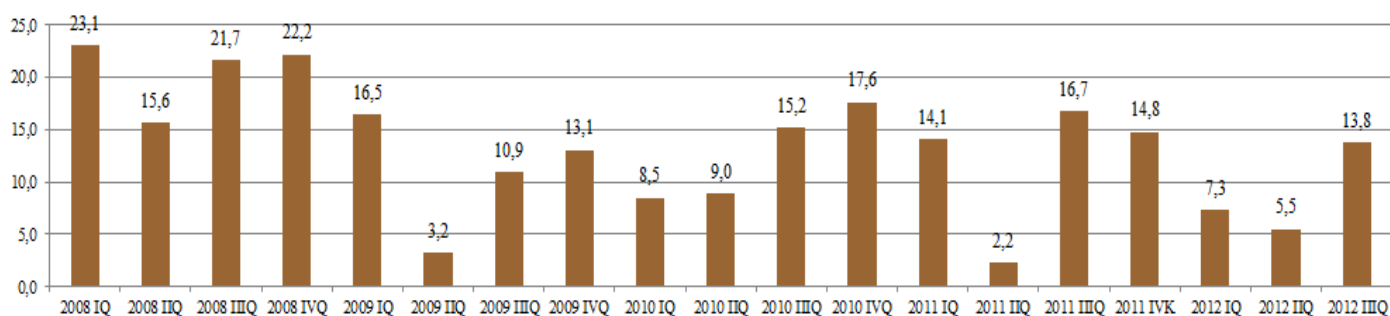


Fig. 48. The number of connected new subscribers who make use of fixed broadband technologies within the quarter 2008 IIIQ–2012 IIIQ, thou.

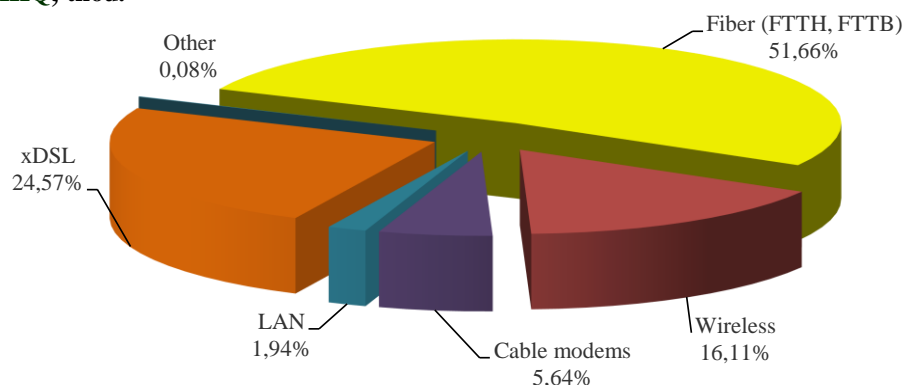


Fig. 49. Distribution of the number of the Internet access subscribers, who make use of broadband communications technologies, according to the manner of fixed connection 2012 IIIQ (total number – 758,6 thou.), %

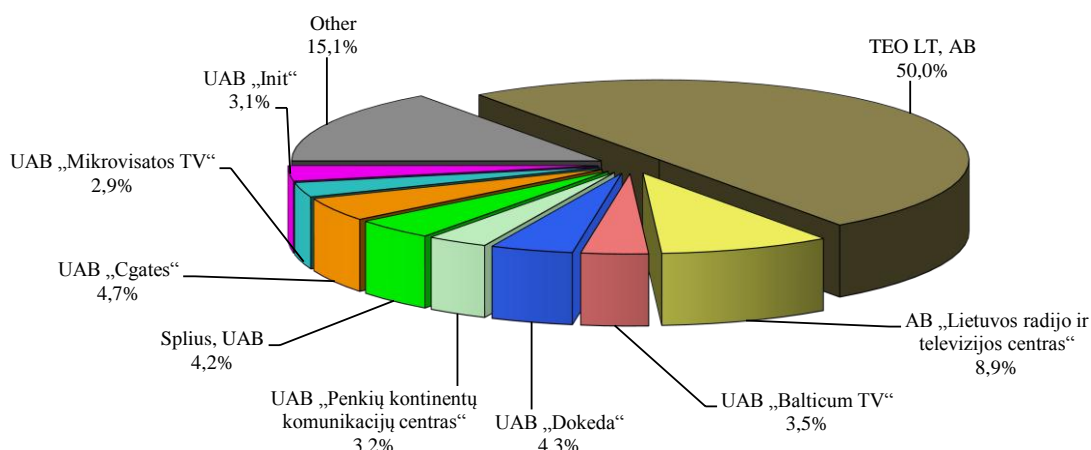


Fig. 50. Distribution of the number of the Internet access subscribers, who make use of broadband fixed technologies, by providers 2012 IIIQ (total number – 758,6 thou.), %

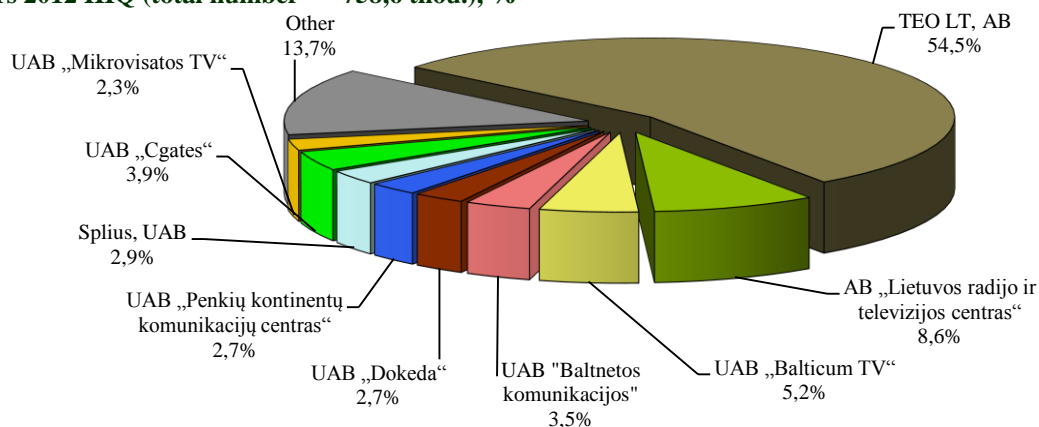


Fig. 51. Broadband communication providers' market shares according to the revenue, received from provision of broadband Internet access 2012 IIIQ (the total revenue from broadband communication – LTL 78,04 million), %

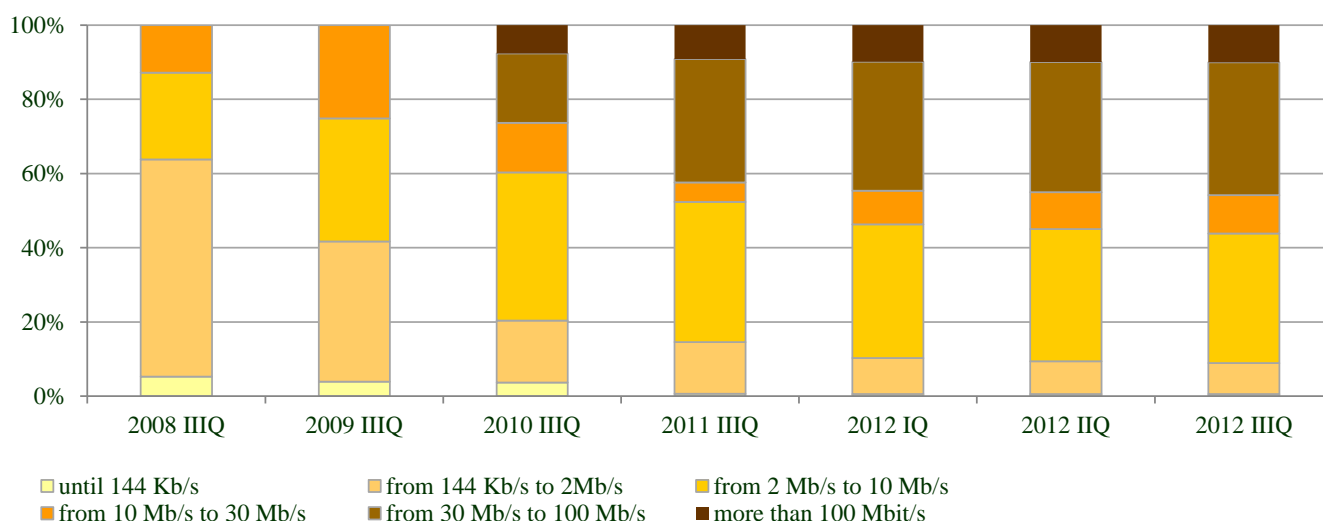


Fig. 52. Distribution of the number of the Internet access subscribers using fixed broadband technologies by downstream speed 2008 IIIQ–2012 IIIQ, %

3 table. Distribution of the number of the Internet Access subscribers and households, using fixed broadband technologies by downstream speed 2012 IIIQ, %

Speed, Mb/s	%, from all subscribers using fixed broadband technologies	%, from all households
Until 2 Mb/s	8,9%	5,5%
from 2Mb/s to 10 Mb/s	34,9%	21,3%
from 10 Mb/s to 30 Mb/s	10,4%	6,3%
from 30 Mb/s to 100 Mb/s	35,7%	21,8%
More than 100 Mb/s	10,0%	6,1%

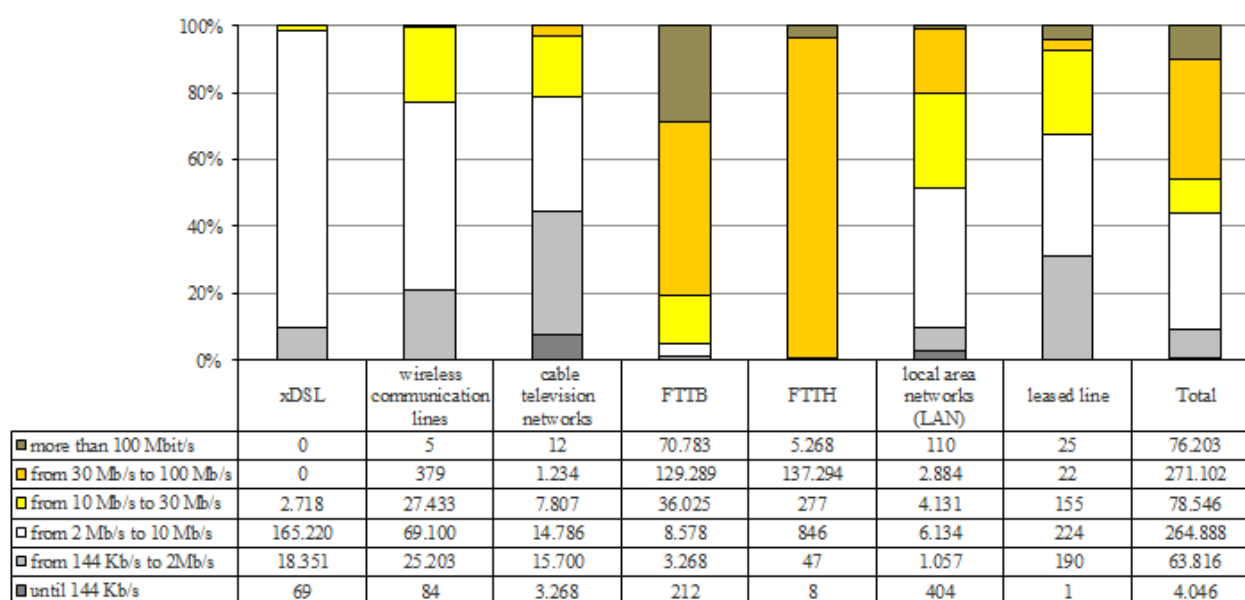


Fig. 57. Distribution of the number of the Internet access subscribers using different connection to the Internet technologies by downstream speed 2012 IIIQ, %

According to the data prepared by Point Topic's World for the II quarter of 2012, the broadband penetration (number of connections by using fixed broadband technologies per 100 inhabitants) in European countries shifts from 8,0 to 42,3 (countries that have less than 0,5 million inhabitants are not included). The highest broadband penetration in the European countries is observed in Norway, Denmark, Switzerland, and the lowest penetration rates are observed in Kosovo, Moldova, Montenegro.

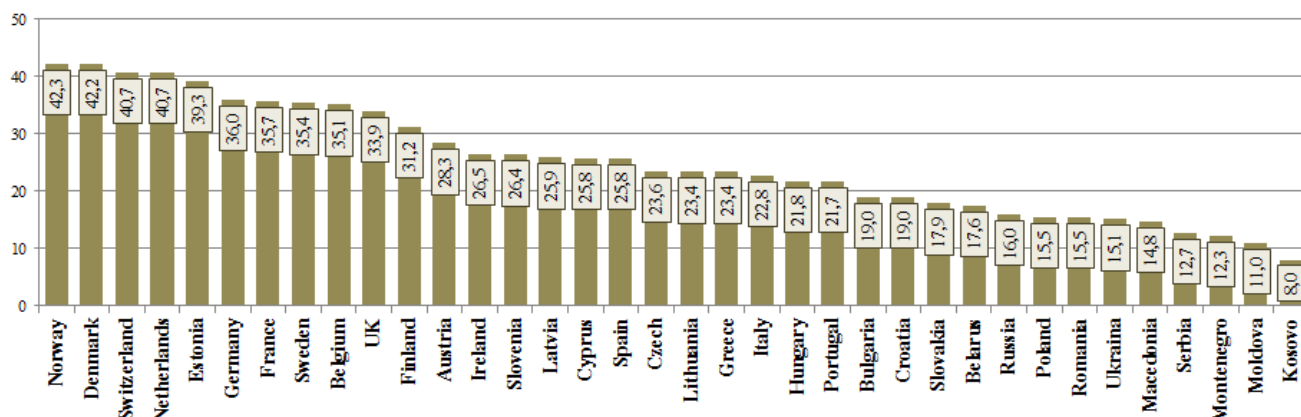


Fig. 58. Broadband per 100 population in European countries 2012 IIQ

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 second quarter of 2012 the penetration of broadband communication mostly increased in Belarus (by 1,3 per cent), Serbia (by 1,2 per cent), Cyprus (by 1,1 per cent), accordingly in Lithuania the penetration increased by 0,2 per cent.

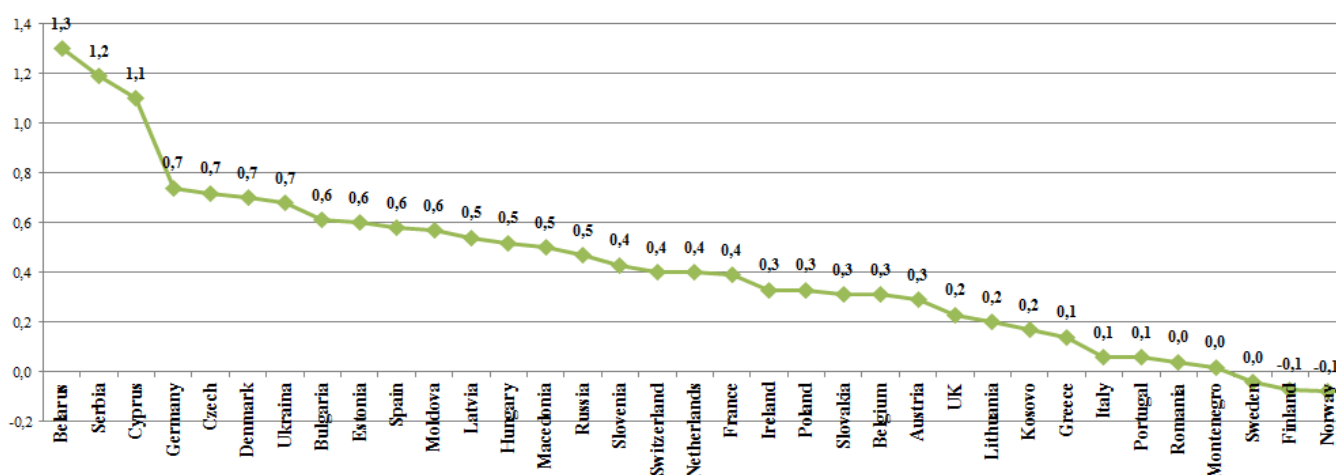


Fig. 59. Change of Internet broadband penetration in European countries 2012 IIQ

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 is fibre broadband: during the third quarter of 2012 the number of subscribers, connected to the Internet via fibre communication lines increased by 10,9 thousand, accordingly the number of subscribers, connected to the Internet via wireless lines – by 7,4 thousand, number of subscribers, connected by other fixed broadband technologies – decreased.

According to the survey (June, 2012)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 overtook Taiwan and rose up to 5th ranking, after S. Korea, UAE, Hong Kong and Japan. The ranking only took into account countries with more than 200,000 households and where the penetration rate is 1% and more. In this survey are included 2 new countries – Luxembourg and Spain, where the penetration rate exceeded 1%.

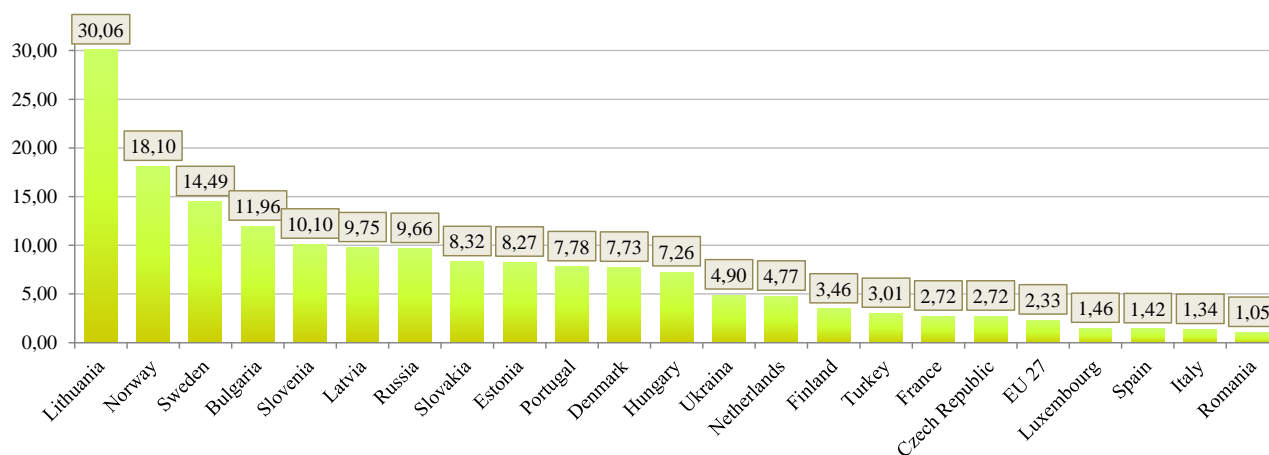


Fig. 60. Fibre broadband penetration (the number of FTTH, FTTB subscribers per 100 households) in European countries 2012 June, unit

Source: FTTH Council Europe and IDATE

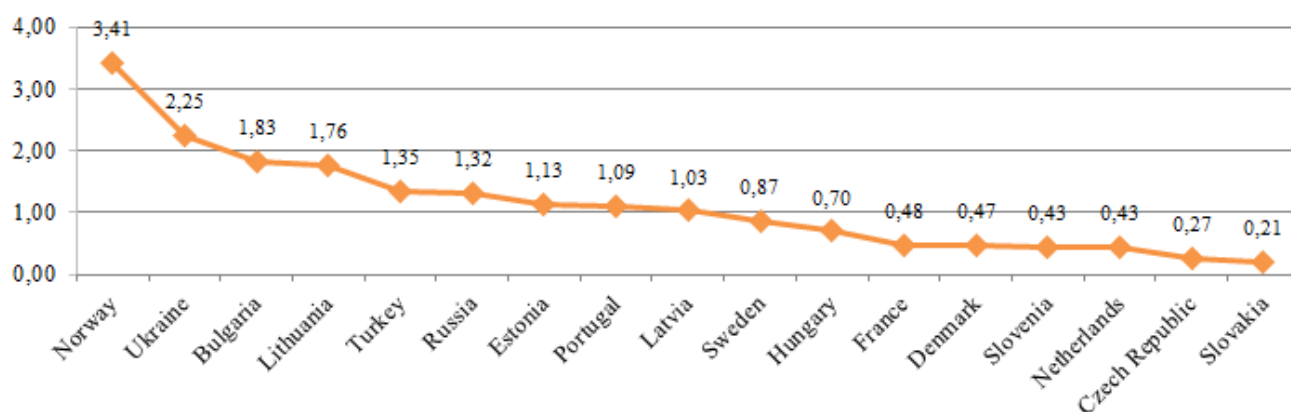


Fig. 61. Change of fibre broadband penetration (from 2011 IH to 2012 IHH), per cents

Source: FTTH Council Europe and IDATE

The fastest-growing fiber-optic broadband penetration was in Norway (during the half of the year it increased by 3,41 per cents), Ukraine (by 2,25 per cents), Bulgaria (by 1,83 per cents, Lithuania (by 1,76 per cents).

¹⁴ - <http://www.ftthcouncil.eu/documents/Presentations/20121016PressConfBBWF.pdf>

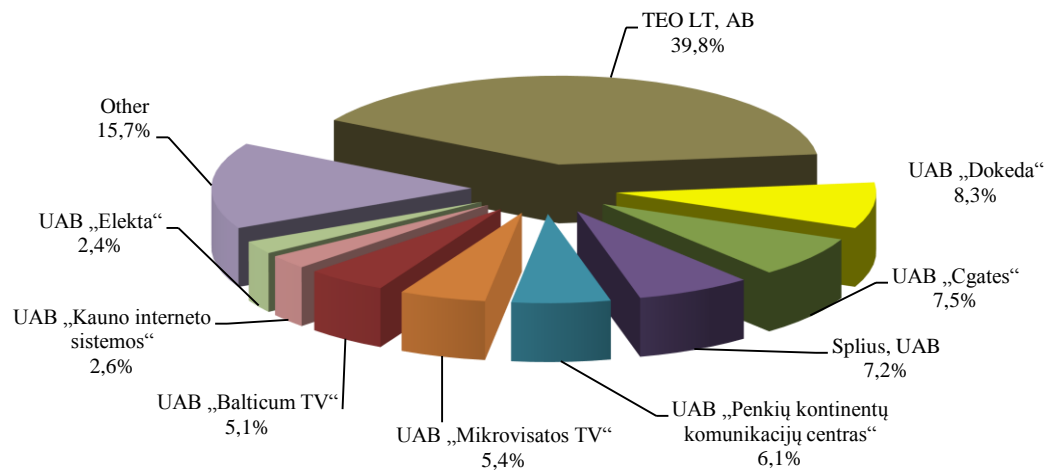


Fig. 62. Distribution of the number of the subscribers, connected to the Internet via optical fibre communication, by providers 2012 IIIQ, % (total number of subscribers 391,9 thou.), %

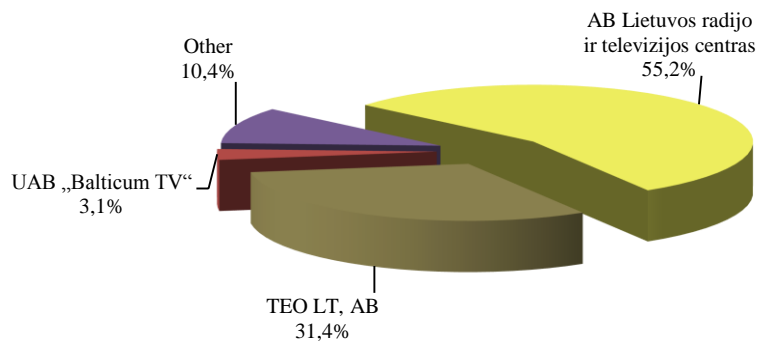


Fig. 63. Distribution of the number of the subscribers, connected to the Internet via wireless communication lines, by providers 2012 IIIQ, % (total number of subscribers 122,2 thou.), %

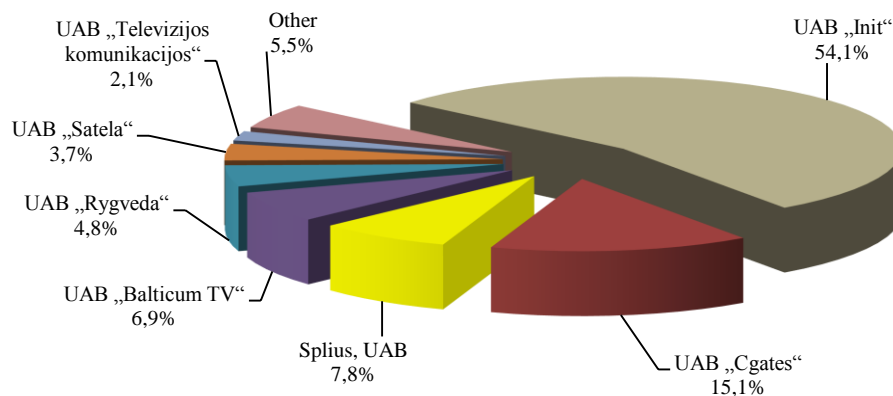


Fig. 64. Distribution of the number of the subscribers, connected to the Internet via cable TV networks, by Providers 2012 IIIQ, % (total number of subscribers 42,8 thou.), %

On 30 September 2012 the number of telephone line, whereby the high-speed service of subscriber lines (hereinafter referred to as xDSL) is provided, totalled 186,4 thousand (33,3% of the total number of metallic twisted pair lines). During the third quarter it decreased by 1,8%, during the year decreased by 7,7%.

By using 99,3% of the lines TEO LT, AB provided the Internet access services to its customers and 1.231 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, 10 more providers provide xDSL services.

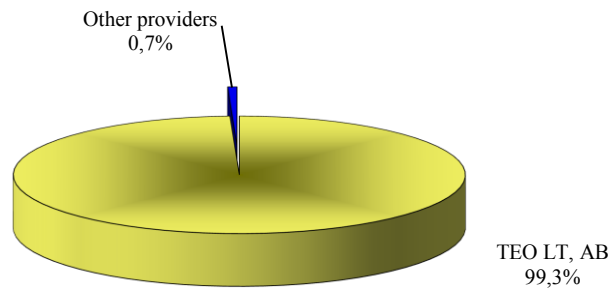


Fig. 65. Number of xDSL lines according to the providers, in %

Also, there were provided broadband Internet services for 0,12 thousand subscribers by using fully unbundled access and shared access to local loop.

8. OTHER DATA TRANSMISSION SERVICES

Other data transmission services in the third quarter of 2012 were provided by 20 undertakings. The total revenue, received from provision of data transmission services decreased by 1,8% comparing with the second quarter of 2012 and amounted to LTL 21,45 million. Total revenues received from provision of data transmission services during the third quarter of 2011 in comparison with the third quarter of 2012 decreased by 0,03%.

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

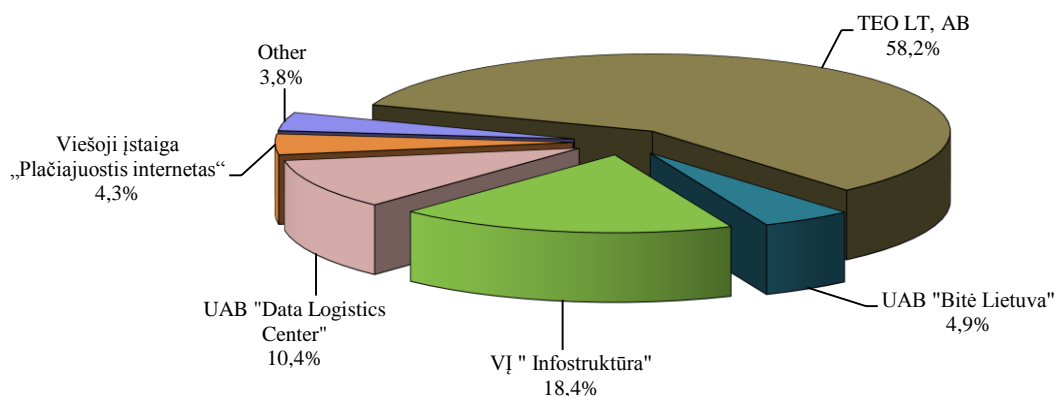


Fig. 66. Data transmission service providers' market shares according to the revenue from provision of data transmission services 2012 IIIQ, % (the total revenue – LTL 21,45 mill.)

9. TELEVISION ACTIVITIES

At the end of the third quarter of 2012 681,4 thousand subscribers (i. e. 54,8% 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 third quarter the number of pay-TV subscribers increased by 1,2%.

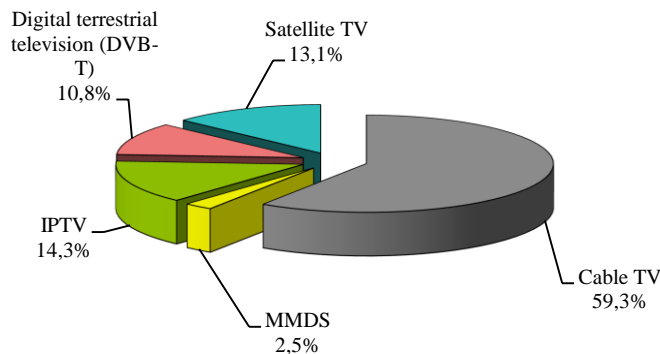


Fig. 67. Distribution of the number of the pay television subscribers by the manner of connection 2012IIIQ, % (total number of subscribers – 681,4 thou.)

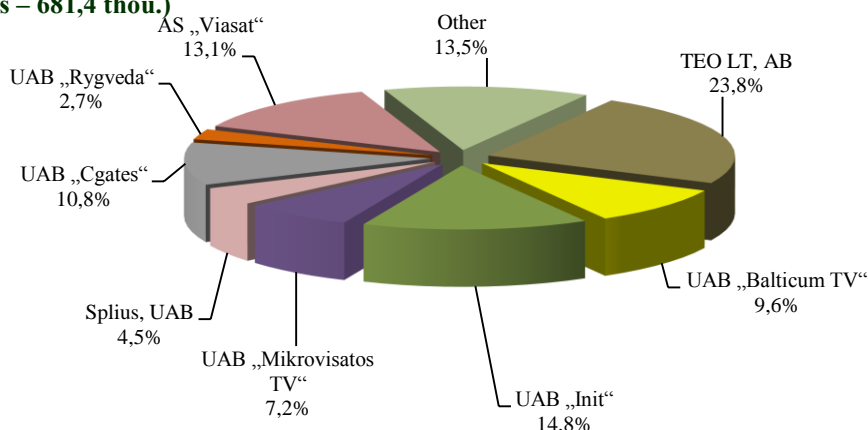


Fig. 68. Distribution of the number of the pay television subscribers by providers 2012 IIIQ, % (total number of subscribers – 681,4 thou.)

Total revenues received from pay-TV services during the third quarter of 2012 in comparison with the second quarter of 2012 increased by 1,4% and totalled LTL 46,90 million.

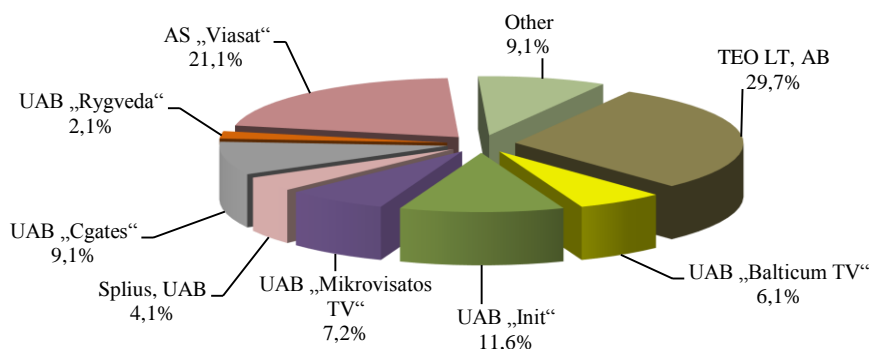


Fig. 69. Distribution of the revenue from pay television by providers 2012 IIIQ,% (total revenue – LTL 46,90 million), %

55,1% of the pay-TV subscribers used digital pay-TV services. At the end of the third quarter of 2012 **375,6** thousand subscribers used digital pay-TV services, during the quarter the number increased by 3,4%, during the year – increased by 18,3%.

The penetration of digital pay-TV per 100 population in the end of the third quarter was 12,6, i. e. 30,2% of households were connected to the digital pay-TV.

In the third quarter of 2012 digital television services were provided by 27 undertaking.

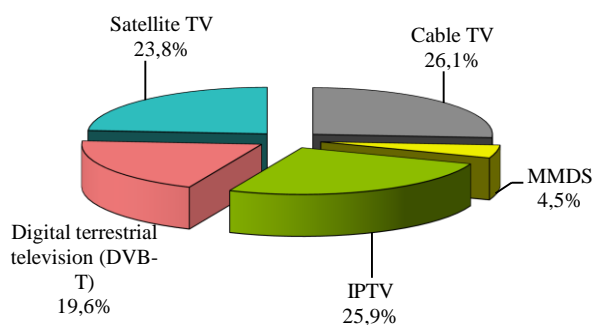


Fig. 70. Distribution of the number of the digital television subscribers by the manner of connection 2012 IIIQ, % (total number of subscribers – 375,6 thou.)

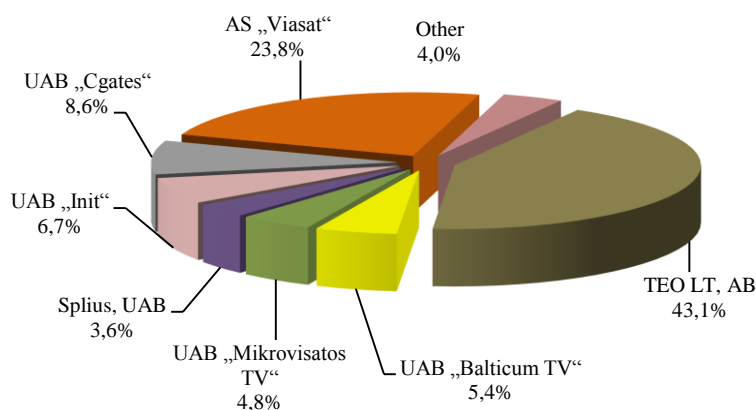


Fig. 71. Distribution of the number of the digital television subscribers by providers 2012 IIIQ, % (total number of subscribers – 375,6 thou.)

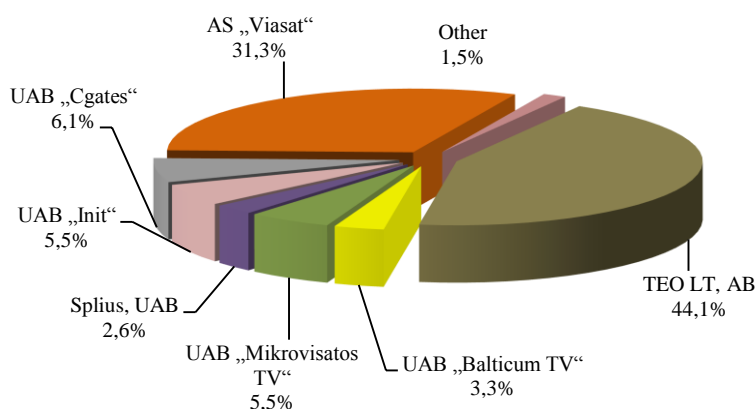


Fig. 72. Distribution of revenue from digital television by providers 2012 IIIQ, % (total revenue – LTL 31,55 million),

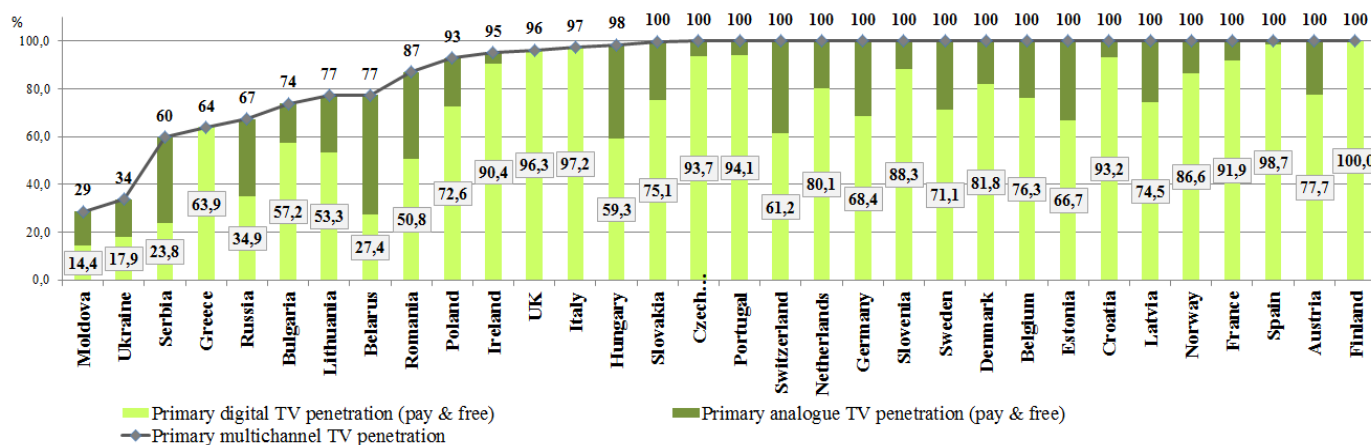


Fig.73. Multichannel TV penetration in European countries 2012 IIQ, %

Source: „IHS Screen Digest“

According to the data of IHS Screen Digest, in assessing the penetration of multichannel TV are included households which receive more than just analogue terrestrial channels (cable, satellite, DTT, IPTV). For the countries that **switched off analogue terrestrial broadcasting, multichannel TV penetration – 100 per cent.**

According to IHS Screen Digest, in the second quarter of 2012 only four countries in Western Europe didn't switch off analogue terrestrial TV broadcasting: Greece, Ireland, Italy, and UK; in Eastern and Central Europe, at the end of June Czech Republic joined four countries from the region which completed analogue terrestrial TV switch-off: Croatia, Estonia, Latvia, Slovenia. By September 2012 also UK and Slovakia have switched off analogue terrestrial TV signals; and at the end of October 2012 also Lithuania completed analogue switch-off. Approaching analogue switch-off was the reason for fast growth on DTT in Greece, Czech Republic, Ireland, Lithuania and Slovakia. In the second quarter of 2012 cable TV platform contributed most to the growth of digital TV penetration in Switzerland and Belgium. Sweden was the only country in Europe where digital penetration decreased during the second quarter, which was due to migration of subscribers from digital cable TV platform back to analogue (because of a lot of promotions on digital TV, people found it too expensive).

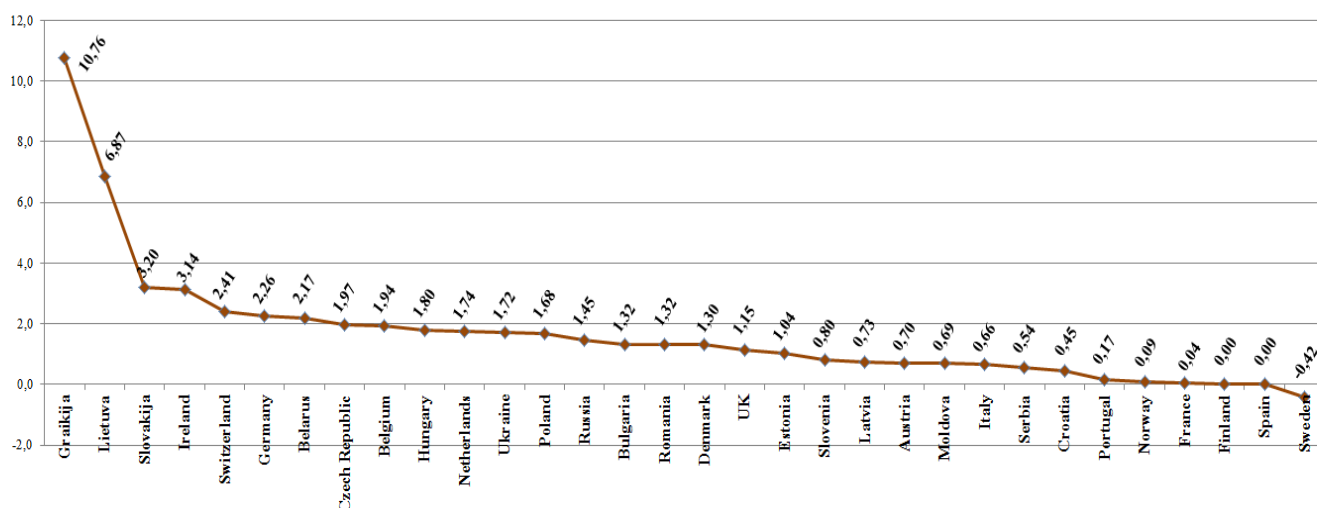


Fig. 74. Change of digital multichannel TV penetration during the second quarter of 2012, in per cents

Source: „IHS Screen Digest“

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

In the third quarter of 2012 the activities of providing cable television services were carried out by 41 undertakings and microwave multi-channel television services were carried out by 3 undertakings.

On 30 September 2012 404,0 thousand subscribers used cable television services (during the quarter increased by 0,1%) and 16,9 thousand subscribers used the microwave multi-channel television services (during the quarter decreased by 3,7%).

33,8% of Lithuania's households were connected to cable or microwave multi-channel television, number of households possible to be services was about 86%.

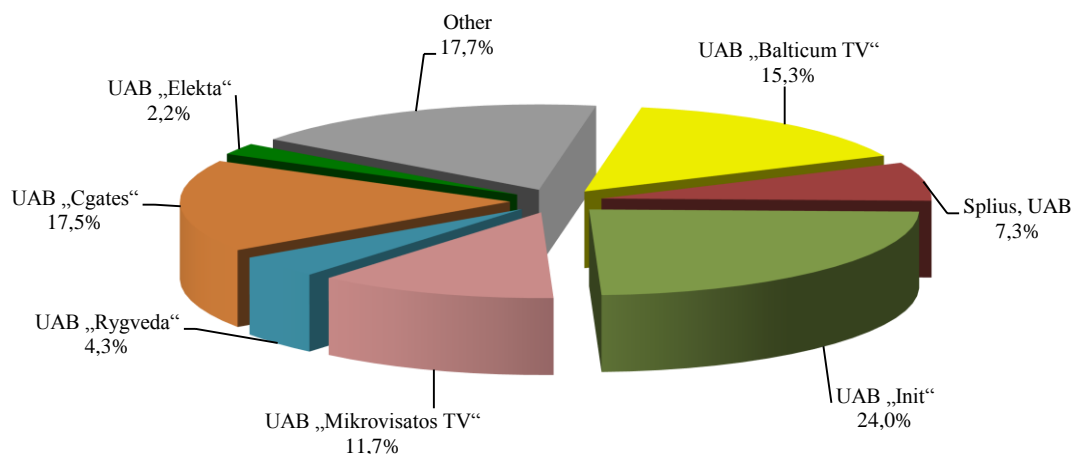


Fig. 75. Distribution of the number of the cable and microwave multi-channel television subscribers by providers 2012 IIIQ, % (total number of subscribers – 420,9 thou.), %

The total revenue, received from the provision of cable or microwave multi-channel television services in the third quarter of 2012 increased by 2,0% comparing with the second quarter of 2012 and amounted to LTL 22,84 million. Cable and microwave multi-channel television market according to the revenues in the third quarter of 2012 in comparison with the third quarter of 2011 increased by 8,0%.

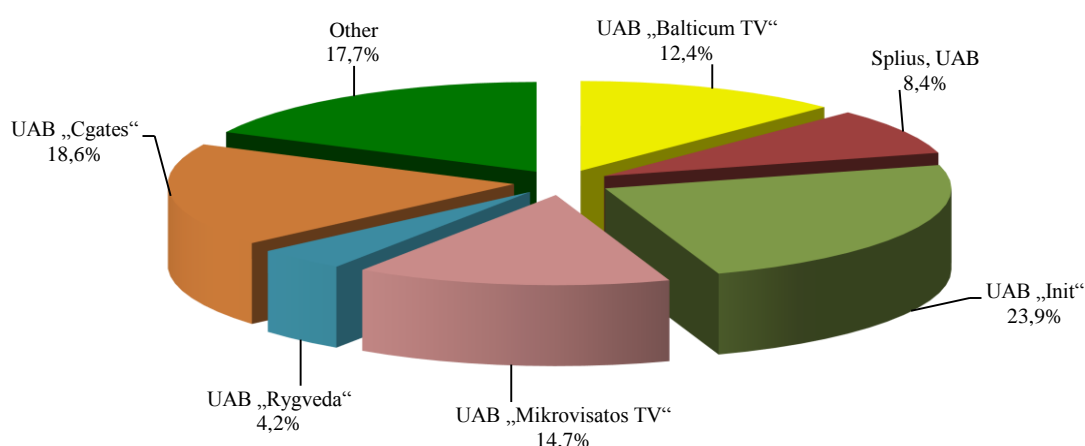


Fig. 76. Distribution of revenue from cable and microwave multi-channel television by providers 2012 IIIQ, % (total revenue is LTL 22,84 million), %

In the third quarter of 2012 the activities of providing digital cable television and MMDS services were carried out by 19 undertakings (19 – cable TV and 3 (of them) – and MMDS).

At the end of the third quarter of 2012 115,1 thousand used digital TV services, provided through cable TV and MMDS networks. During the quarter the number increased by 3,3%.

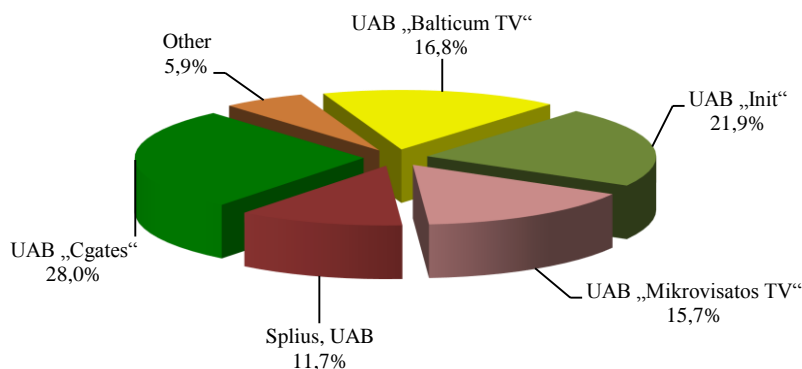


Fig. 77. Distribution of the number of the digital cable TV and MMDS subscribers by providers 2012 IIIQ, % (total number – 115,1 thou.)

The total revenue, received from provision of digital TV services, provided through cable TV and MMDS networks, in the third quarter of 2012 amounted to LTL 7,50 million, in comparison with the second quarter of 2012, it increased by 3,2%.

31 undertakings, providing cable television and/or microwave multi-channel television services, also provide the Internet access services. 12 companies (UAB „Balticum TV“, UAB „Dokeda“, UAB „Init“, KLI LT, UAB, UAB „Marsatas“, UAB „Mikrovisatos TV“, UAB „Radijo elektroninės sistemos“, UAB „Roventa“, Splus, UAB, UAB „Cgates“, UAB „Zirzilė“ and AB Lietuvos radijo ir televizijos centras) provided the entire package of services to their customers (3 services): fixed telephone, Internet access and cable television services. All the said companies (with the exception of AB Lietuvos radijo ir televizijos centras) provided the fixed telephone services of UAB „Nacionalinis telekomunikacijų tinklas“.

TV services, based on IP technologies

In the third quarter of 2012 digital TV services by using IP technologies were provided by 8 companies (Teo LT, AB, UAB „Penkių kontinentų komunikacijų centras“, Kavamedia UAB, UAB „Transteleservisas“, UAB „Miesto tinklas“, UAB „Dokeda“, UAB „Consilium Optimum“, UAB „Horda“).

At the end of the third quarter were 97,4 thousand IPTV subscribers (including 91,5% - Teo LT, AB, 3,0% - UAB „Penkių kontinentų komunikacijų centras“, 3,0% - UAB „Dokeda“), during the quarter this number increased by 7,7%.

During the third quarter of 2012 the revenues, received from provision of television services, based on the Internet protocol technologies amounted to LTL 8,50 million, in comparison with the second quarter of 2012 it increased by 4,2%.

Digital terrestrial television

Digital terrestrial television (DVB-T) services, by using the MPEG-4 compact standard, in the third quarter of 2012 were provided by TEO LT and UAB „Balticum TV“. At the end of September, 2012 there were 73,6 thousand subscribers of these services, during the quarter the number increased by 2,2%, during the year – increased 2,4%.

During the third quarter of 2012 the revenues, received from the provision of digital terrestrial television, amounted to LTL 5,68 million, in comparison with the second quarter of 2012 it decreased by 1,1%.

Satellite television

Satellite digital television services in Lithuania in the third quarter of 2012 were provided by AS „Viasat“.

At the end of the second quarter of 2012 were 89,5 thousand subscribers of digital satellite pay-TV services, during the second quarter the number increased by 2,1%.

During the second quarter of 2012 the revenues, received from the provision of satellite TV services, amounted to LTL 9,88 million, in comparison with the first quarter of 2012 it increased by 2,4%.

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 third quarter of 2012 11 providers of electronic communications services provided bundled offers: 10 companies offered two services' bundles and 3 companies – three 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 177,9 thousand (during the quarter increased by 3,8%), broadband Internet and television, which as of the end of the third quarter of 2012 was provided to 39,8 thousand subscribers (during the quarter it increased by 18,8%), fixed telephone communication, broadband Internet and television – provided to 5,3 thousand subscribers (during the quarter it increased by 420,8%). In addition, in the third quarter were provided: fixed telephone communication and broadband Internet (55 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 third quarter of 2012.

Revenues, received from the provision of radio programs transmission services in the third quarter of 2012 amounted approximately to LTL 0,78 million, (decreased by 6,5% comparing with the second quarter of 2012).

Revenues, received from provision of television programs' transmission services amounted to LTL 6,48 million (decreased by 2,7% comparing with the second quarter of 2012), including LTL 2,61 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 third quarter of 2012 in comparison with the third quarter of 2011 decreased by 9,6%.

ANNEX. SUMMARISED ELECTRONIC COMMUNICATIONS INDICATORS

<i>Name of indicator</i>	<i>Quarter III of 2012</i>	<i>Quarter II of 2012</i>	<i>Change in comparison with IIQ of 2012, %</i>	<i>Quarter III of 2011</i>	<i>Change in comparison with IIIQ of 2011, %</i>
I. Activity of the provision of public fixed network and/or public fixed telephone services					
1. Total number of fixed telephone subscribers, total, units,	684.064	695.924	-1,70	728.029	-6,04
including: - consumers	490.668	499.989	-1,86	531.301	-7,65
- business subscribers	193.396	195.935	-1,30	196.728	-1,69
2. Total number of own telephone lines, used for provision of public fixed telephone service, units,	625.488	635.561	-1,58	662.960	-5,65
including: - consumers	484.166	492.994	-1,79	521.840	-7,22
- business subscribers	141.322	142.567	-0,87	141.120	0,14
including: - the number of metallic twisted pair lines, with the exclusion of ISDN) lines	559.280	570.678	-2,00	602.548	-7,18
- including the lines, used or provision of high speed rate digital subscriber lines (xDSL) service	186.423	189.773	-1,77	202.072	-7,74
- the number of wireless communication lines	27.920	28.090	-0,61	27.637	1,02
- the number of lines of cable television networks	4.125	4.000	3,13	3.822	7,93
- the number of lines of data communication networks	34.163	32.793	4,18	28.953	17,99
3. Total number of own ISDN lines, units: (number of lines, not channels)	13.317	13.501	-1,36	14.020	-5,01
including: - consumers	137	148	-7,43	174	-21,26
- business subscribers	13.180	13.353	-1,30	13.846	-4,81
including: - ISDN BRA	12.741	12.905	-1,27	13.435	-5,17
- ISDN PRA	597	596	0,17	585	2,05
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)	9.305	10.347	-10,07	14.203	-34,49
- consumers	2.405	2.571	-6,46	5.149	-53,29
- business subscribers	6.900	7.776	-11,27	9.054	-23,79
including: - by means of carrier pre-selection	2.730	3.786	-27,89	4.124	-33,80
- by means of carrier selection	3.978	4.340	-8,34	7.844	-49,29
- by using fully unbundled access to local loop	0	0	-	0	-
- by using shared access to local loop	0	0	-	0	-
- other telephone lines	2.597	2.826	-8,10	2.235	16,20
5. Total number of IP telephony subscribers by using the access, provided by other electronic communications operators, units	5.879	6.326	-7,07	6.446	-8,80
- consumers	3.823	4.128	-7,39	3.964	-3,56
- business subscribers	2.056	2.198	-6,46	2.482	-17,16
6. The number of pre-payment cards sold, units	29.123	27.183	7,14	34.040	-14,44
7. Number of pay phones, total, units:	1.285	1.294	-0,70	1.354	-5,10
including - in cities	1.083	1.092	-0,82	1.149	-5,74

<i>Name of indicator</i>	<i>Quarter III of 2012</i>	<i>Quarter II of 2012</i>	<i>Change in comparison with IIQ of 2012, %</i>	<i>Quarter III of 2011</i>	<i>Change in comparison with IIIQ of 2011, %</i>
- in small towns and rural areas	202	202	0,00	205	-1,46
8. Total number of disconnected telephones, units:	15.448	15.546	-0,63	18.716	-17,46
including: - due to the debts for services	1.365	1.121	21,77	1.325	3,02
- wished by the customer	14.083	14.420	-2,34	17.391	-19,02
9. Volumes of calls where calls are initiated in one's own network, total, thou. min:	285.959	314.303	-9,02	321.651	-11,10
- consumers	216.325	238.203	-9,18	243.756	-11,25
- business subscribers	69.516	76.100	-8,65	77.895	-10,76
including: - services over short telephone numbers (excluding 10XX and the dial-up Internet connections), when calls are terminated in own network	4.840	5.027	-3,73	5.432	-10,90
- local calls (volume of calls when calls are terminated in own network within a geographical numbering area)	180.183	201.251	-10,47	209.489	-13,99
- long-distance calls (volume of calls when calls are terminated in own network in other areas of geographical numbering)	56.445	62.121	-9,14	63.693	-11,38
- international calls (calls terminated in the networks of foreign operators)	13.375	13.829	-3,28	14.220	-5,94
- to other public fixed telephone networks of the Republic of Lithuania	11.244	12.107	-7,13	9.755	15,26
- to public mobile telephone networks of the Republic of Lithuania	19.865	19.969	-0,52	19.062	4,21
10. Duration of calls to internet in case of dial-up connection, thou. min.:	202	229	-11,79	611	-66,92
including: - consumers	167	193	-13,17	495	-66,19
- business subscribers	35	36	-4,46	116	-70,06
11. Volumes of calls where calls are terminated in one's own network, total, thou. min.:	86.009	84.004	2,39	83.370	3,17
including: - calls initiated in other public fixed telephone networks of the Republic of Lithuania	23.414	25.757	-9,09	22.684	3,22
- calls initiated in public mobile telephone networks of the Republic of Lithuania	40.093	34.496	16,23	35.932	11,58
- calls initiated in the networks of operators of foreign countries	22.501	23.752	-5,26	24.753	-9,10
12. Volume of transit forwarded calls, thou. min.:	195.984	211.066	-7,15	173.575	12,91
- to other public telephone networks of the Republic of Lithuania	76.608	75.351	1,67	70.797	8,21
- to telephone networks of foreign countries	119.377	135.715	-12,04	102.779	16,15
13. Duration of calls, made by using pre-payment cards, thou. min.	292	357	-18,26	732	-60,06
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:	9.404	9.478	-0,78	9.863	-4,65
- of which by means of pre-selection, units	2.243	2.274	-1,36	2.494	-10,06
15. The total volume of calls, initiated by the service users, who make use of provider selection service, thou. min.:	1.015	1.114	-8,89	1.469	-30,92
- including by those who use the pre-selection service	732	784	-6,60	997	-26,60

<i>Name of indicator</i>	<i>Quarter III of 2012</i>	<i>Quarter II of 2012</i>	<i>Change in comparison with IIQ of 2012, %</i>	<i>Quarter III of 2011</i>	<i>Change in comparison with IIIQ of 2011, %</i>
16. Revenues from the retail provision of the public fixed telephone network and/or services, in thou. LTL (excl. VAT)	59.100	60.922	-2,99	64.634	-8,56
- consumers	36.416	37.171	-2,03	39.697	-8,27
- business subscribers	22.684	23.750	-4,49	24.937	-9,03
including: for services over short telephone numbers (excluding 10XX and the dial-up Internet connections), when calls are terminated in own network	1.193	1.240	-3,77	1.512	-21,10
- for local calls	10.810	9.025	19,78	7.302	48,04
- for domestic long-distance calls	4.293	3.751	14,46	3.476	23,52
- for international calls	4.565	4.707	-3,02	5.092	-10,35
- for the calls to other public fixed telephone networks	1.048	932	12,37	1.021	2,60
- for the calls to public mobile telephone networks	4.714	4.756	-0,89	5.194	-9,25
- other revenues	32.478	36.511	-11,05	41.037	-20,86
17. The revenues, received from sales of pre-payment cards, in thou. LTL (excluding VAT)	231	199	16,00	292	-20,98
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)	709	896	-20,86	1.430	-50,42
19. The revenues from network interconnection activities, thou. LTL (excl. VAT)	41.879	42.494	-1,45	36.762	13,92
including: - the revenues for termination of calls, initiated in other public fixed communications networks of the Republic of Lithuania in the own network	639	692	-7,63	833	-23,31
- the revenues for termination of calls, initiated in other public mobile communications networks of the Republic of Lithuania in the own network	1.497	1.488	0,61	1.776	-15,75
- the revenues for termination of calls, initiated in foreign countries' networks in the own network	1.063	1.161	-8,50	1.469	-27,66
- the revenues for forwarding (transit) of calls)	38.417	39.072	-1,68	32.567	17,96
II. Provision of the public mobile communication network and/or public mobile telephone services					
1. Number of active mobile telephone subscribers	4.953.495	4.867.880	1,76	4.927.128	0,54
including: - consumers, who pay for the services against the bills	1.525.813	1.502.169	1,57	1.423.608	7,18
- business subscribers, who pay for the services against the bills	725.754	711.526	2,00	687.342	5,59
- subscribers who make use of the prepaid service	2.701.928	2.654.185	1,80	2.816.178	-4,06
2. The number of active subscribers who made use of UMTS (third generation of public mobile telephone network) services, units	1.653.239	1.314.971	25,72	1.077.496	53,43
- consumers, who pay for the services against the bills	947.139	728.340	30,04	565.712	67,42
- business subscribers, who pay for the services against the bills	334.282	293.433	13,92	225.652	48,14
- subscribers who make use of the prepaid service	371.818	293.198	26,81	286.132	29,95

<i>Name of indicator</i>	<i>Quarter III of 2012</i>	<i>Quarter II of 2012</i>	<i>Change in comparison with IIQ of 2012, %</i>	<i>Quarter III of 2011</i>	<i>Change in comparison with IIIQ of 2011, %</i>
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	1.752.237	1.670.039	4,92	1.557.392	12,51
- consumers, who pay for the services against the bills	585.868	565.920	3,52	481.797	21,60
- business subscribers, who pay for the services against the bills	369.164	354.329	4,19	353.127	4,54
- subscribers who make use of the prepaid service	797.205	749.790	6,32	722.468	10,34
including:- UMTS	347.719	368.542	-5,65	0	-
- consumers, who pay for the services against the bills	84.219	76.709	9,79	0	-
- business subscribers, who pay for the services against the bills	92.640	83.850	10,48	0	-
- subscribers who make use of the prepaid service	170.861	207.983	-17,85	0	-
- UMTS HSDPA (High Speed Downlink Packet Access)	409.056	381.362	7,26	339.250	20,58
- consumers, who pay for the services against the bills	148.125	138.318	7,09	140.955	5,09
- business subscribers, who pay for the services against the bills	136.388	133.996	1,79	90.055	51,45
- subscribers who make use of the prepaid service	124.543	109.048	14,21	108.240	15,06
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	103.688	99.589	4,12	74.641	38,92
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.	191	85	124,71	1.236	-84,55
6. Volume of data forwarded and received by using the packet data services (GPRS and EDGE and/or UMTS), provided by mobile telephone network, TB:	2.317	2.038	13,66	1.455	59,26
- including the volume of received data	2.082	1.832	13,68	1.274	63,41
7. The number of short messages (SMS) forwarded, in thou.	1.790.407	1.879.939	-4,76	1.905.443	-6,04
8. The number of multimedia messages (MMS) forwarded, in thou.	1.559	1.447	7,72	1.306	19,39
9. The total duration of calls, initiated in the own network, thou. min.:	1.877.479	1.901.870	-1,28	1.815.258	3,43
including: - the calls, terminated in the own network	1.309.519	1.333.221	-1,78	1.301.685	0,60
- the calls to other public mobile telephone networks of the Republic of Lithuania	511.786	512.619	-0,16	461.471	10,90
- the calls to public fixed telephone networks of the Republic of Lithuania	38.941	37.114	4,92	34.567	12,65
- international calls	17.232	18.916	-8,90	17.535	-1,73
10. The duration of calls, terminated in the own network, total, thou. min:	568.207	566.808	0,25	512.687	10,83
including: - from public fixed telephone networks of the Republic of Lithuania	21.330	22.416	-4,85	22.106	-3,51

<i>Name of indicator</i>	<i>Quarter III of 2012</i>	<i>Quarter II of 2012</i>	<i>Change in comparison with IIQ of 2012, %</i>	<i>Quarter III of 2011</i>	<i>Change in comparison with IIIQ of 2011, %</i>
- from other public mobile telephone networks of the Republic of Lithuania	500.192	495.977	0,85	448.647	11,49
- from the networks of foreign countries	46.685	48.414	-3,57	41.934	11,33
11. Duration of calls of the subscribers who make use of roaming services, thou. min.:	29.202	24.575	18,83	24.172	20,81
including: - duration of calls when calls are initiated by the subscribers who have left for foreign countries	9.242	7.694	20,12	7.301	26,58
- duration of calls when calls are received by the subscribers who have left for foreign countries	19.960	16.881	18,24	16.871	18,31
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.:	19.887	15.139	31,36	16.164	23,03
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	6.630	5.083	30,45	6.188	7,14
- 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	13.257	10.057	31,82	9.976	32,89
13 The revenues from provision of retail public mobile telephone network and/or services, thou. LTL (excl. the VAT):	204.072	204.710	-0,31	209.929	-2,79
from: - consumers, who pay for the services against the bills	96.213	95.842	0,39	94.896	1,39
- business subscribers, who pay for the services against the bills	55.322	56.353	-1,83	57.880	-4,42
- subscribers who make use of the prepaid service	52.537	52.515	0,04	57.153	-8,08
including: -the revenues, received for voice calls, including video calls	72.447	72.259	0,26	85.916	-15,68
from: - consumers, who pay for the services against the bills	20.505	20.625	-0,58	25.408	-19,30
- business subscribers, who pay for the services against the bills	20.151	21.326	-5,51	25.670	-21,50
- subscribers who make use of the prepaid service	31.792	30.308	4,90	34.837	-8,74
- the revenues, received for the sent SMS with the exception of the revenues, received from the subscribers, using the M2M technology	16.562	17.402	-4,83	19.324	-14,29
from: - consumers, who pay for the services against the bills	5.813	6.138	-5,29	6.451	-9,89
- business subscribers, who pay for the services against the bills	4.141	4.491	-7,79	4.880	-15,15
- subscribers who make use of the prepaid service	6.608	6.773	-2,44	7.993	-17,32
- the revenues, received for the forwarded MMS	390	369	5,45	345	12,79
from: - consumers, who pay for the services against the bills	114	108	5,17	96	17,73
- business subscribers, who pay for the services against the bills	124	117	5,98	107	15,86

<i>Name of indicator</i>	<i>Quarter III of 2012</i>	<i>Quarter II of 2012</i>	<i>Change in comparison with IIQ of 2012, %</i>	<i>Quarter III of 2011</i>	<i>Change in comparison with IIIQ of 2011, %</i>
- subscribers who make use of the prepaid service	152	144	5,22	142	7,08
- the revenues, received for provision of data communication services (by using the GPRS and/or EDGE technologies and/or UMTS, UMTS HSDPA, LTE)	16.973	16.461	3,11	11.664	45,51
from: - consumers, who pay for the services against the bills	6.472	6.031	7,31	3.662	76,73
- business subscribers, who pay for the services against the bills	6.816	6.814	0,02	5.397	26,28
- subscribers who make use of the prepaid service	3.685	3.616	1,93	2.605	41,47
- other revenues	97.700	98.218	-0,53	92.680	5,42
from: - consumers, who pay for the services against the bills	63.310	62.940	0,59	59.279	6,80
- business subscribers, who pay for the services against the bills	24.090	23.604	2,06	21.825	10,38
- subscribers who make use of the prepaid service	10.300	11.675	-11,78	11.576	-11,03
14. The revenues, received from calls, made by subscribers using roaming services, thou. LTL (excl. VAT):	26.723	26.312	1,56	24.924	7,22
from: - consumers, who pay for the services against the bills	8.334	8.047	3,56	7.945	4,89
- business subscribers, who pay for the services against the bills	14.317	14.522	-1,42	13.106	9,24
- subscribers who make use of the prepaid service	4.073	3.742	8,83	3.874	5,15
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)	5.516	6.671	-17,31	8.982	-38,58
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)	3.958	3.763	5,18	4.299	-7,93
17. Revenues from the networks interconnection activity, in thou. LTL (excl. VAT)	43.575	42.156	3,37	62.383	-30,15
including: - the revenues for termination of calls, initiated in public fixed telephone networks of the Republic of Lithuania in the own network	1.156	1.138	1,57	1.905	-39,30
- the revenues for termination of calls, initiated in other public mobile telephone networks of the Republic of Lithuania in the own network	32.456	30.637	5,94	48.969	-33,72
- the revenues for termination of calls, initiated in foreign networks in the own network	3.297	3.167	4,09	4.646	-29,03
III. Leased lines service provision					
1. Number of leased lines provided to others, total, in units	1.571	1.630	-3,62	1.786	-12,04
2. Number of analogous leased lines provided to others, in units:	660	688	-4,07	958	-31,11
3. Number of digital leased lines provided to others, in units:	911	942	-3,29	948	-3,90

<i>Name of indicator</i>	<i>Quarter III of 2012</i>	<i>Quarter II of 2012</i>	<i>Change in comparison with IIQ of 2012, %</i>	<i>Quarter III of 2011</i>	<i>Change in comparison with IIIQ of 2011, %</i>
including: – up to 2 Mb/s (inclusive)	718	760	-5,53	789	-9,00
- more than 2 Mb/s	193	182	6,04	159	21,38
4. The revenues from provision of retail leased lines services , thou. LTL (excl. VAT)	3.881	4.034	-3,79	3.710	4,60
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)	4.064	2.340	73,70	2.510	61,94
IV. Internet access services provision					
1. Total number of subscribers of the Internet access services , units	1.034.098	1.010.812	2,30	957.241	8,03
- consumers	807.658	791.010	2,10	767.352	5,25
- business subscribers	226.436	219.804	3,02	189.889	19,25
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	195	226	-13,72	595	-67,23
- consumers	112	139	-19,42	223	-49,78
- business subscribers	83	87	-4,60	372	-77,69
- 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	275.302	265.807	3,57	239.536	14,93
- consumers	120.988	117.492	2,98	119.464	1,28
- business subscribers	154.314	148.315	4,04	120.072	28,52
- the number of subscribers, who connected to the Internet via xDSL lines	186.358	189.877	-1,85	202.724	-8,07
- consumers	164.239	167.097	-1,71	177.300	-7,37
- business subscribers	22.119	22.780	-2,90	25.424	-13,00
- the number of subscribers, connecting to the Internet via wireless communication lines , apart of the public mobile tel. network	122.204	114.772	6,48	101.106	20,87
- consumers	94.110	86.899	8,30	74.553	26,23
- business subscribers	28.088	27.873	0,77	26.553	5,78
including: - the number of subscribers, connected to the Internet by using WiMax technology	44.698	40.438	10,53	29.780	50,09
- consumers	40.703	36.622	11,14	26.338	54,54
- business subscribers	3.995	3.816	4,69	3.442	16,07
- the number of subscribers, connected to the Internet by using WiFi technology	70.620	66.417	6,33	65.377	8,02
- consumers	50.114	46.084	8,74	44.240	13,28
- business subscribers	20.500	20.333	0,82	21.136	-3,01
- the number of subscribers, connected to the Internet by using other wireless communication technologies	6.886	7.917	-13,02	5.949	15,75
- consumers	3.293	4.193	-21,46	3.975	-17,16
- business subscribers	3.593	3.724	-3,52	1.974	82,02
- the number of subscribers, connected to the Internet via the cable TV networks	42.807	43.332	-1,21	45.718	-6,37

<i>Name of indicator</i>	<i>Quarter III of 2012</i>	<i>Quarter II of 2012</i>	<i>Change in comparison with IIQ of 2012, %</i>	<i>Quarter III of 2011</i>	<i>Change in comparison with IIIQ of 2011, %</i>
- consumers	42.313	42.811	-1,16	45.259	-6,51
- business subscribers	494	521	-5,18	459	7,63
- 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)	3.121	2.626	18,85	0	
- the number of subscribers, connected to the Internet via fibre communication lines	391.895	380.970	2,87	344.394	13,79
- consumers	372.247	362.426	2,71	329.358	13,02
- business subscribers	19.650	18.546	5,95	15.036	30,69
including:- FTTB (Fibre to the Building)	248.155	242.538	2,32	226.677	9,48
- consumers	237.187	232.069	2,21	217.655	8,97
- business subscribers	10.968	10.469	4,77	9.022	21,57
- FTTH (Fibre to the Home)	143.740	138.432	3,83	117.717	22,11
- consumers	135.058	130.355	3,61	111.703	20,91
- business subscribers	8.682	8.077	7,49	6.014	44,36
- the number of subscribers, connected to the Internet via local area networks (LAN) (excluding subscribers, connected to the Internet by using FTTB)	14.720	15.173	-2,99	22.216	-33,74
- consumers	13.646	14.143	-3,51	21.187	-35,59
- business subscribers	1.074	1.030	4,27	1.029	4,37
- the number of subscribers, connected to the Internet via a leased line	617	655	-5,80	952	-35,19
- consumers	3	3	0,00	8	-62,50
- business subscribers	614	652	-5,83	944	-34,96
2. The revenues from the provision of retail Internet access services , thou. LTL (excluding VAT)	93.254	92.077	1,28	91.828	1,55
- from consumers	67.394	66.107	1,95	64.632	4,27
- from business subscribers	25.866	26.070	-0,78	27.196	-4,89
including: - from the subscribers, connected to the Internet via switched fixed telephone lines	14	15	-6,37	29	-51,58
- from consumers	6	11	-45,45	12	-50,00
- from business subscribers	8	4	100,11	17	-52,69
- from the subscribers, connected to the Internet through the mobile public telephone network using a computer and paying for the Internet access services according to fixed rate plans	15.200	15.716	-3,29	17.889	-15,03
- from consumers	8.446	8.467	-0,25	10.125	-16,58
- from business subscribers	6.753	7.249	-6,83	7.764	-13,01
- from the subscribers, connected to the Internet via xDSL lines	22.032	22.694	-2,92	24.602	-10,45
- from consumers	15.665	15.702	-0,24	16.405	-4,51
- from business subscribers	6.367	6.992	-8,94	8.197	-22,33
- from the subscribers, connected to the Internet via wireless lines	9.548	9.079	5,17	8.729	9,39
- from consumers	7.459	7.021	6,23	6.385	16,82
- from business subscribers	2.089	2.057	1,55	2.344	-10,87

<i>Name of indicator</i>	<i>Quarter III of 2012</i>	<i>Quarter II of 2012</i>	<i>Change in comparison with IIQ of 2012, %</i>	<i>Quarter III of 2011</i>	<i>Change in comparison with IIIQ of 2011, %</i>
including: - from the subscribers, connected to the Internet by using WiMax technology	3.728	3.370	10,62	2.806	32,87
- from consumers	3.286	2.962	10,95	2.433	35,06
- from business subscribers	442	409	8,21	373	18,57
- from the subscribers, connected to the Internet by using WiFi technology	4.653	4.558	2,07	4.327	7,53
- from consumers	3.613	3.483	3,73	3.127	15,54
- from business subscribers	1.040	1.075	-3,30	1.200	-13,35
- from the subscribers, connected to the Internet by using other wireless communication technologies	1.167	1.150	1,47	1.596	-26,88
- from consumers	560	577	-2,94	825	-32,12
- from business subscribers	607	573	5,89	771	-21,27
- from the subscribers, connected to the Internet via cable television networks	2.751	2.667	3,18	3.183	-13,55
- from consumers	2.664	2.662	0,05	3.093	-13,88
- from business subscribers	94	104	-10,09	90	4,31
- from the subscribers, connected to the Internet via fibre communication lines	41.019	39.395	4,12	33.622	22,00
- from consumers	32.194	31.231	3,08	27.039	19,07
- from business subscribers	8.825	8.164	8,09	6.584	34,04
including: - FTTB (Fibre to the Building)	22.111	21.531	2,69	20.889	5,85
- from consumers	18.605	18.330	1,50	17.727	4,95
- from business subscribers	3.506	3.303	6,15	3.162	10,87
- FTTH (Fibre to the Home)	18.908	17.852	5,91	12.690	48,99
- from consumers	13.589	12.913	5,23	9.269	46,61
- from business subscribers	5.319	4.927	7,96	3.422	55,44
- from the subscribers, connected to the Internet via local area networks (LAN)	1.232	1.270	-3,02	1.875	-34,30
- from consumers	953	993	-4,11	1.551	-38,59
- from business subscribers	279	277	0,91	324	-13,76
- from the subscribers, connected to the Internet via the leased line	1.458	1.241	17,48	1.899	-23,26
- from consumers	7	18	-61,11	22	-68,61
- from business subscribers	1.451	1.223	18,64	1.877	-22,72
3. Revenues from wholesale Internet access service provision, thou. LTL (excl. VAT)	7.391	10.330	-28,45	8.926	-17,20
4. Total number of public wireless Internet zones (hotspots), where the wireless computer network technology is implemented, units	4.684	4.814	-2,70	4.756	-1,51
- including free of charge	1.589	1.599	-0,63	1.210	31,32
5. The speed rate of clear international Internet communication channel, Mbps	156.464	145.264	7,71	123.865	26,32
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:	19.025	18.873	0,81	14.531	30,93
- consumers	496	452	9,73	141	251,77
- business subscribers	18.529	18.421	0,59	14.390	28,76

<i>Name of indicator</i>	<i>Quarter III of 2012</i>	<i>Quarter II of 2012</i>	<i>Change in comparison with IIQ of 2012, %</i>	<i>Quarter III of 2011</i>	<i>Change in comparison with IIIQ of 2011, %</i>
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)	18.395	17.879	2,88	17.052	7,88
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)	3.050	3.957	-22,92	4.400	-30,69
VI. Provision of not used the physical optical fibre (Dark Fibre)					
1. The number of not used physical optical fibre, provided to others, units	3.278	3.284	-0,18	2.618	25,21
2. The revenues, received for provision of physical optical fibre, thou. LTL (excluding VAT)	5.834	5.891	-0,97	4.800	21,53
VII. Television activity					
1. Total number of TV services subscribers (pay TV), units:	681.436	673.185	1,23	651.266	4,63
-including digital TV subscribers	375.595	363.375	3,36	317.531	18,29
2. Total number of cable television subscribers, units:	404.015	403.667	0,09	397.526	1,63
- number of digital television subscribers	98.174	93.857	4,60	63.791	53,90
3. The total number of microwave multi-channel television subscribers, units:	16.899	17.547	-3,69	19.143	-11,72
4. The number of subscribers of digital terrestrial television (DVB-T), units	73.649	72.080	2,18	71.891	2,45
5. The number of subscribers of satellite television, units	89.513	89.513	0,00	83.661	6,99
6. The number of IPTV subscribers, units	97.360	90.378	7,73	79.045	23,17
7. The revenues from television activities, thou. LTL (excluding VAT),	46.899	46.252	1,40	42.928	9,25
- from digital TV	31.554	31.041	1,65	26.437	19,36
including:- from cable television,	21.362	20.738	3,01	19.694	8,47
- including: - from digital cable television	6.017	5.599	7,47	3.202	87,92
- from microwave multi-channel television,	1.481	1.667	-11,14	1.453	1,96
- from IPTV	8.501	8.160	4,19	6.509	30,60
- from digital terrestrial television (DVB-T)	5.678	5.739	-1,06	5.324	6,65
- from satellite television	9.876	9.876	0,00	9.948	-0,73
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)	783	838	-6,52	851	-7,93
- including from provision of digital radio programs transmission	0	0		0	
2. The revenues from provision of television programs transmission service, thou. LTL (excluding PVM)	6.478	6.659	-2,72	7.179	-9,77
- including from provision of digital television programs transmission	2.607	2.817	-7,45	3.067	-14,99

<i>Name of indicator</i>	<i>Quarter III of 2012</i>	<i>Quarter II of 2012</i>	<i>Change in comparison with IIQ of 2012, %</i>	<i>Quarter III of 2011</i>	<i>Change in comparison with IIIQ of 2011, %</i>
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 subscribers¹, units,	217.729	204.931	6,25	116.699	86,57
including:- fixed voice telephony and broadband internet	55	55	0,00	163	-66,26
- fixed voice telephony and television	0	0		39	-100,00
- fixed voice telephony and mobile voice telephony	0	0		0	
- broadband internet and television	39.769	33.491	18,75	48.587	-18,15
- mobile voice telephony and broadband internet	177.905	171.385	3,80	67.880	162,09
- mobile voice telephony and television	0	0		0	
2. Number of triple play subscribers¹, units,	5.349	1.027	420,84	728	634,75
including:- fixed voice telephony, broadband internet and television	5.349	1.027	420,84	728	634,75
- fixed voice telephony, mobile voice telephony and broadband internet	0	0	-	0	-
- fixed voice telephony, mobile voice telephony and television	0	0	-	0	-
- mobile voice telephony, broadband internet and television	0	0	-	0	-
X. Investments					
1. Investments (thou. LTL)	96.826	69.420	39,48	97.628	-0,82
- including the investments into the electronic communication network infrastructure	83.866	60.134	39,47	83.399	0,56

Deputy Head of Economic Analysis Division

Vilma Grigaliūnienė

e-mail: vilma.grigaliuniene@rrt.lt

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 „Balticum TV“, UAB „Baltnetos komunikacijos“, UAB „Cgates“, UAB „CSC Telecom“, UAB „Digitela“, UAB „Dokeda“, DIDWW Ireland Ltd, UAB „EcoFon“, UAB „Ekstra Services“, UAB Eksportera, UAB „Eurocom“, UAB „Eurocom Plius“, UAB „Eurofonas“, UAB „Gigatelis“, UAB „Gisnetas“, VĮ „Infostruktūra“, UAB „Init“, A. Judicko individuali įmonė, Kavamedia, UAB, KLI LT, UAB, UAB „Linkotelus“, UAB „Marsatas“, UAB „Mediafon“, UAB „Medium Group“, UAB „Mikrovisatos TV“, 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“, Splus, UAB, UAB „TELCO CONSULTING GROUP“, UAB „Telekomunikacijų grupa“, UAB „Telekomunikaciniai projektai“, UAB „Teletinklas“, UAB „UkmNet“, UAB „VOIP EXCHANGE“, UAB „Vortumo“, UAB „Voxbone“, UAB „Zirzilė“, UAB „Teledema“, UAB „Alterkomas“, UAB „Autožvilgsnis“, UAB „Metamedia“ ir ko, UAB „Transteleservis“, UAB „Dekbera“, UAB „Data Logistics Center“, LATTELEKOM SIA filialas, UAB „Alpha Komunikacijos“, UAB „Dinetas“, UAB „Dicto Citius“, UAB „Ektra“, UAB „Linx telecommunications“, Viešoji įstaiga „Plaćiajuostis internetas“, UAB „Skaidula“, UAB Technologijų ir inovacijų centras, UAB „Acta iuventus“, UAB „AirnetTV“, Astos Dvaranauskienės IĮ, UAB „AUNET“, UAB „Auridija“, UAB „AVVA“, UAB „Bitosis“, UAB „Consilium Optimum“, UAB „Davgita“, UAB „DKD“, UAB „Duomenų ekspresas“, UAB „Duomenų greitkelis“, UAB „Elekta“, L. Bulovo firma „Elektromedija“, UAB „Elneta“, UAB „Etanetas“, UAB „Eteris“, Viešoji įstaiga Teleradijo kompanija „Hansa“, Henriko Abramavičiaus įmonė, UAB „Ignalinos televizija“, UAB „Iloras“, UAB „Informacijos labirintas“, UAB „Informacijos tiltas“, UAB „Infoseka“, UAB „Kalvanet“, UAB „Kateka“, UAB „Kauno interneto sistemos“, UAB „Kednetas“, UAB „Kodas“, KTU Informacinių technologijų plėtros institutas, UAB „Krėna“, UAB „Lansneta“, UAB „Lema“, UAB „M projektai“, UAB „Miesto tinklas“, UAB „Neltė“, UAB „Neogrūpė“, UAB „Netas“, UAB „NNT“, UAB „Ozo tinklas“, UAB „Pakeleivis“, UAB „Parabolė“, G. Pečiulio įmonė, Petriko kabelinės televizijos studija, 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 „Verslo tiltas“, UAB „Vilniaus Avilda“, UAB „Viltuva“, Ivančiko IĮ „Žaibas“, UAB „Druskininkų televizija“, UAB „Funaris“, J. Jasiulionio IĮ, UAB „Mano kamanė“, UAB „Molėtų radijas ir televizija“, UAB „Patrimpas“, UAB „Technikos pasaulis“, UAB „Ukmergės televizija“, J. Varno Vilniaus radijo studija.