

Ministry  
Of Telecom and Mass  
Communications  
of the Russian Federation



**ФОРУМ** | **FORUM**  
**День ИКТ РОССИИ** | **RUSSIA ICT Day**  
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# ICT-infrastructure for Information Society in Russia

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# Overview

Russian language is the second most popular language of the Internet

Number of broadband subscribers in Russia

First commercial launch of the LTE-Advanced network



The population of the regions with **lte** coverage -

**38** MLN



# Broadband Access Development

Mobile penetration

Mobile broadband' subscribers

The problem of the «digital gap»

164%

2012 — 164% penetration

79<sub>MLN</sub>  
subscribers

2012 — 55%  
penetration

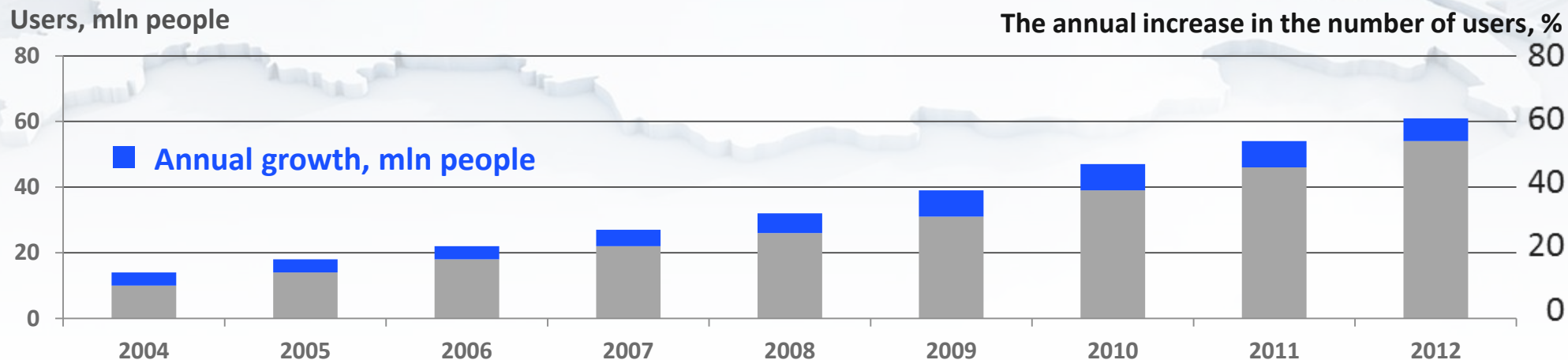
51%  
Broadband'  
Penetration



## Number 1 in Europe in terms of Internet users

- **monthly** — 61,2 mln people at 18+
- **daily** — near 47 mln people or 75% of the Internet users
- 52% of the adult population of the country
- Russian language - the second most popular language of the Internet

## Growth of the monthly internet audience





# Russian Digital Gap Structure

Only 55% of population live in 50,000+ cities

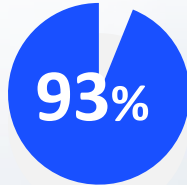
Population group of cities/villages	Number of cities/villages	Group population
0-500 people	124 642	10 mln
501 - 1 000 people	9 994	7 mln
1 001 - 2 000 people	4 846	6,7 mln
2 001 - 5 000 people	2 530	8,0 mln
5 001 - 10 000 people	1 681	9,5 mln
10 001 - 50 000 people	1 230	23 mln
50 000 - 100 000 people	156	11 mln
100 000 + people	169	68 mln
<b>Total</b>	<b>145 248</b>	<b>143 mln</b>



# Digital Gap issue in small towns and villages


- Introduction of technological neutrality (900/1800/2500 MHz)

- Until the end of **2018** **93%** of Russia's population will be provided with modern communications



Telecom operators will develop broadband  
in cities with a population of more than

**10,000**  people

Ministry of Communications and Mass Media of the Russian Federation  
jointly with the regions is conducting a survey of settlements with a population of **500 - 10 000**  people  
to develop a plan for the broadband' development in this category



- Currently in geostationary orbit - **12** satellites, by 2018 will be - **23**
- Orbital group has **367** equivalent' transponders, in 2016 - **1162**
- More than **60 000** VSAT stations



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Thank you!



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