

# INTEGRATED IMPLEMENTATION OF FEDERAL AND REGIONAL TELECOMMUNICATION PROJECTS



# **CAPABILITIES OF LIGHT PORT LLC**

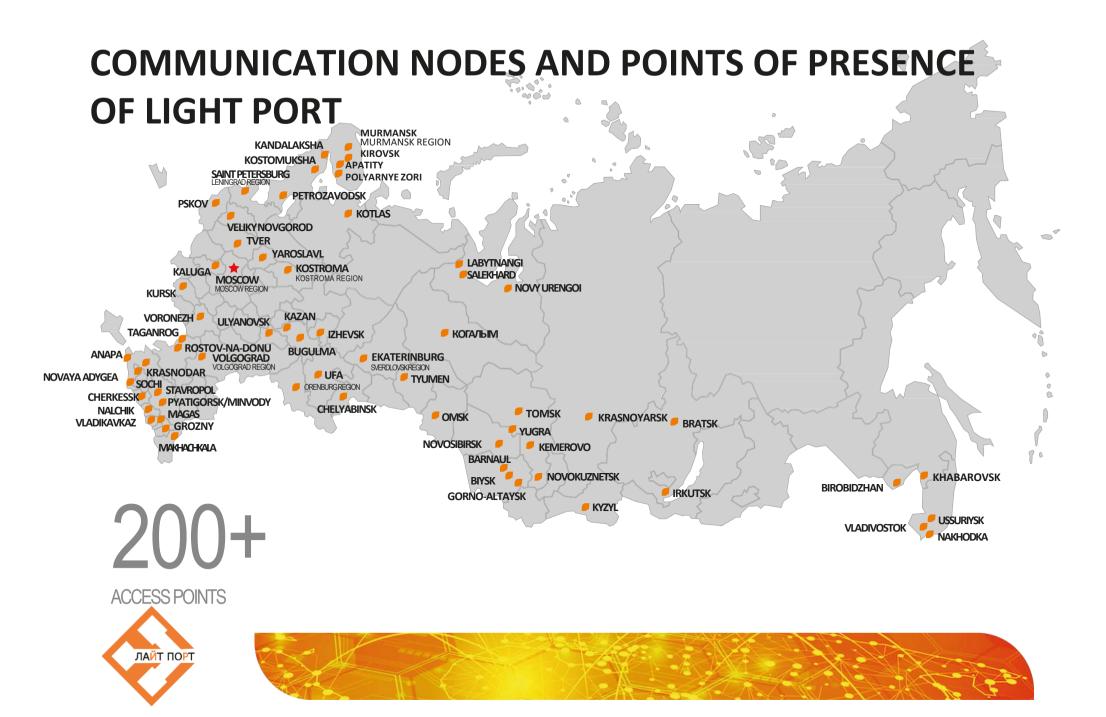
Taking into account the challenges and prospects of the modern market, it should be noted that a highquality telecommunications structure and innovative solutions in the field of communications are becoming one of the key bases for improving the efficiency of individual enterprises and branched structures.

Efficiency of information exchange, decision making, implementation of uniform standards, transparency of managerial control directly depend on the quality, reliability and security of IT infrastructure.

- Capabilities of Light Port LLC:
- Organization of secure communication channels of any capacity between any settlements.
  - Building virtual private networks (IP VPN)
  - Integration of local networks based on MPLS technology (Layer 2 VPN)
  - Provision of Internet access, video conferencing services, IP video surveillance
  - Informatization of individual settlements
  - Implementation of special projects on informatization of industrial (rotational shift) settlements, in conditions of insufficiently reliable reception of other means of communication (including mobile)







### LIGHT PORT LLC TODAY IS:

- Broadband Internet access at speeds up to 10 Gbps
- More than 200 access points on the territory of the Russian Federation, presence at all major traffic exchange points
- High-speed channels to first-level providers
- Channels are organized as virtual networks protected by domestic certified (by FSB) equipment for protecting network infrastructure using GOST algorithms
- Ports up to 100 Gbit/s and guaranteed speeds
- The quality of services is confirmed by the ISO9001:2015 management certificate in accordance with the international standard in the field of "Multiservice Communication Services"
- Official status of LIR, IPv4 and IPv6 reserve
- A team of professionals with extensive experience in implementing non-standard projects, including experience in building communication channels in all federal districts (in hard-to-reach)
- areas)
- 800 km of our own fiber optic cable in St. Petersburg
- 2000 km of fiber optic cable in Moscow





# EXAMPLES OF THE MOST INTERESTING INTEGRATED SOLUTIONS OKSION PROJECT (Ministry of Emergency Situations)

Participation in the construction crisis management of centers. information centers and dispatch services to provide information support in the event of a threat and of occurrence an emergency, decision-making and management in situations, including crisis the construction of the "last miles", the supply of equipment, the provision of communication channels.







#### **EXAMPLES OF THE MOST INTERESTING INTEGRATED SOLUTIONS**

#### PROJECT "THE SECURE DATA TRANSMISSION NETWORK OF THE FEDERAL CUSTOMS SERVICE"

Building secure communication channels of distributed Federal structure in the interests of the Federal Customs Service, including the construction of the "last miles", the supply of equipment.



# EXAMPLES OF THE MOST INTERESTING INTEGRATED SOLUTIONS PROJECT "SECURE DATA TRANSMISSION NETWORK TRANSNEFT"

Building secure communication channels of distributed Federal structure in the interests of Transneft PJSC, including the construction of the "last miles", the supply of equipment.



# EXAMPLES OF THE MOST INTERESTING COMPLEX SOLUTIONS IN THE SOUTHERN FEDERAL DISTRICT

#### **REPUBLIC OF CRIMEA SPECIAL PROJECT**

- Operational organization of communication channels
- Customers: FPS, FCS (Federal Customs Service), the Central Bank of the Russian Federation, FMS. The peric of works: March - June 2014.
- Duration of works on the organization of channel 1: 1-2 weeks
- Current status: the channels are operated by the relevant services
- The only our own gigabit RRL independent from Ukraine Anapa-Taman- Kerch







# EXAMPLES OF THE MOST INTERESTING INTEGRATED SOLUTIONS IN THE FAR EASTERN FEDERAL DISTRICT

TALAKAN

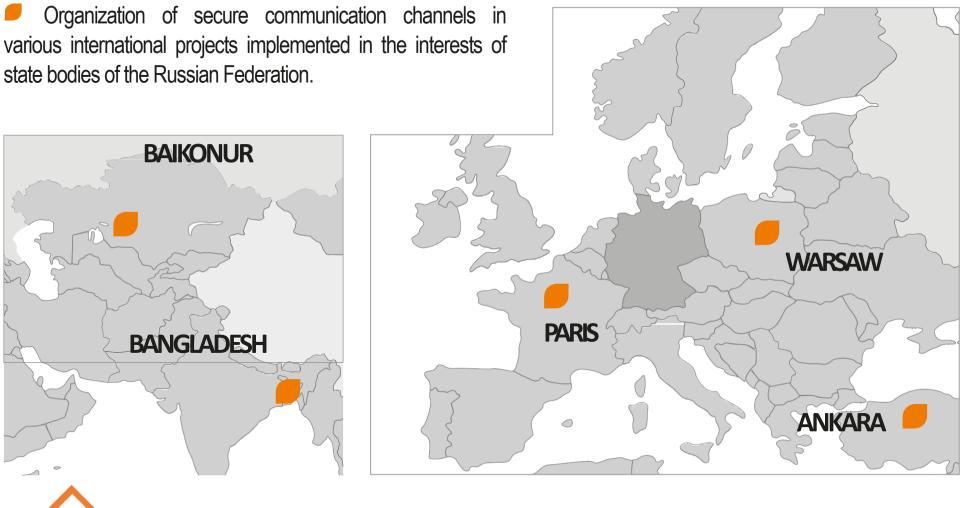
http://talakan.online

#### **TALAKAN ONLINE PROJECT**

ЛАЙТ ПОРТ

Provision of broadband access in the rotational shift settlement Talakan Republic of Sakha (Yakutia) according to specially developed tariff plans.

#### **EXAMPLES OF THE MOST INTERESTING INTERNATIONAL PROJECTS**







#### **COMPANY PROFILE**

Light Port LLC has been on the Russian telecommunications market since 2004.

- Since 2006, we have been successfully implementing system integration projects.
- The main clients of our company are government organizations, large corporations, security, defence and law enforcement agencies, resource-extracting companies, telecom operators and medium-sized businesses.
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- Tel. 8 (812) 454 01 06, fax 8 (812) 454 01 06;
- 197110, St. Petersburg, Naberezhnaya reki Karpovki, 30, room 11H, office 11H.

#### WE WILL BE GLAD TO COOPERATE!



