SAFE CITY

PROTECTION
OF URBAN
INFRASTRUCTURE
FACILITIES

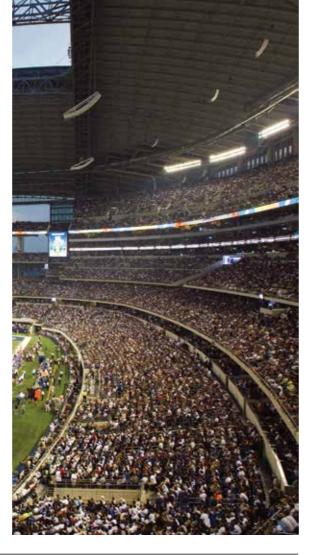






The main priorities of selecting a security solution for a city are protection of urban infrastructure and the people that live in. Presently the city is a mirror of modern life. Rapid rhythm requires anyone to put down great emotional and physical costs. Thus, setting an environment comfortable and convenient for life is a task of high importance. These requirements cannot be ignored. Therefore, the solution in terms of "Safe" City" should be smart and intelligent, should take care not only of security, but also life of comfortable of be citizens. should cost-effective and should grow and develop together with the city.

Our experience allows to design reliable security systems of urban infrastructure providing quick response to alarm events, eliminating crime level, car thefts, burglaries, robberies, property thefts and vandalism. An option to connect external sensors to security system and to have real-time monitoring may prevent accidents with water and heat supply, may monitor the utilities status and solve a wide range of tasks with objects of housing and communal services. The system allows following the traffic and environmental conditions in the city. As well as it is able to efficiently control any vital urban infrastructure points.



URBAN INFRASTRUCTURE FACILITIES



Basic needs of urban and municipal authorities:

- Video surveillance in terms of public order status in public places, on transport crossings with a task to locate and follow certain people and to record events
- Video monitoring and video surveillance over architectural and cultural centers to identify and record the acts of vandalism
- An option for the citizens to contact directly, just from the street through the emergency call boxes, to the police and other urban emergency services
- Control over urban traffic workload
- Automatic search of vehicles, writing out fines
- Automated control over the traffic code violations
- Control over the streets status in order to arrange cleaning works; detection
 of facts and incident points of the main utility lines, operational control of
 the firefighting

AUTOMATED SYSTEM 'SAFE CITY' INCREASES WORK EFFICIENCY OF ALL URBAN SERVICES AIMED AT PEOPLE SECURITY:

- + Ensuring the protection of public order and public safety;
- + Increasing the effectiveness of operational services: Ministry of Interior, Ministry of Emergency Situations, Traffic police and others, their actions coordination;
- + Preventing antisocial behavior and vandalism;
- + An option to timely receive information from urban facilities and to access video archives;
- + Reinforcing the security of strategically important sites of the city;
- + Increasing the speed of warning and providing relevant information to the public on the threat of emergency situations.

To solve the said objectives efficiently, automated system "Safe City" based on VideoNet provides:

- Setup of highly informative command and control and monitoring center with an option to get video/audio information, to receive priority to control cameras and devices connected to the system;
- 24 hours central and local surveillance, recording and automatic analysis of video from the cameras;
- Control of entry and exit of vehicles (vehicle identification by the car plate numbers);
- Automatic control over the Traffic Code violations;
- Direct contact of citizens with urban emergency services through emergency call boxes.

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The solution in terms of "Safe City" should be reliable and smart, should take care not only of security, but also of comfortable life of citizens, should be cost-effective and should grow and develop together with the city.



OUR PROJECTS:

- SAFE CITY "RIGA" (LATVIA)
- SAFE CITY "ROSTOV-ON-DON"
- SAFE CITY "NOVOKUZNETSK"
- SAFE CITY "NABEREZHNYE CHELNY"
- SAFE CITY "ASBEST"