



CASE STUDY

Featured story



Scientific-Research Institute of Roads.
Monitoring Remote User Access



Finding the right solution to monitor remote user access at State Scientific-Research Institute of Roads

CUSTOMER

State Scientific-Research Institute of Roads is a large research organization in Ukraine for building, repairing, and maintenance of roads and transport facilities. With 89 years of experience and 2000 own developments, the institute is rightly called the industry leader.

CHALLENGE

Being a quite large organization, the institute includes comprehensive representative offices, divisions, and branches in several regions. This fact implies the existence of employees and third-party contractors, who need to have remote access to corporate servers.

To avoid potential risks associated with threat, related to remote users activities, Scientific-Research Institute of Roads decided to deploy security system for monitoring remote access to corporate servers.

SOLUTION

After testing solutions from several vendors, State Scientific-Research Institute of Roads chose Ekran System because of its advanced functionality, ease-of-use, and flexible licensing scheme.

Implementation involved installing Ekran System Clients on all corporate terminal servers, which remote users have access to. Thus, all their actions were recorded in easy-to-analyze indexed video format. Besides on-demand search in audit trail, they set up real-time alerts to notify security personnel about suspicious server configuration changes.

The ability to verify remote users' behavior allowed the institute to ensure corporate servers security as well as control employees' effectiveness.