

*D. Pavlov*  
*Candidate of Law Sciences, Associate Professor,*  
*Deputy Chief of the Department*  
*of Economic and Legal Disciplines,*  
*National Academy of Internal Affairs of Ukraine*

## **LEGAL AND ORGANIZATIONAL PROBLEMS OF MAN-CAUSED (TECHNOLOGICAL) AND NUCLEAR TERRORISM COUNTERACTION AND THEIR SOLUTIONS**

This article analyzes the legal and organizational problems of technology-related safety and protection of the critical infrastructure of the state in terms of military and terrorist threats, security sector reform and defense and improvement of the efficiency of civil protection in Ukraine, taking into account the specifics of its implementation in terms of counter-terrorism operations. We investigate the state of the legal regulation of technology-related safety issues of cooperation in this area.

Factors that influence the level of terrorist threat are functioning in Ukraine facilities under high-risk of sabotage and the poor level of physical protection of these objects.

Summarizing the above, we note that the legal regulation in the sphere of technology-related safety and combating technological terrorism has basically the overall strategy. There is need for immediate adjustment of legislation in this area, taking into account fundamental changes in the nature of threats of military and terrorist nature, turning them from potential into totally real. Providing technology-related safety and protection of critical infrastructure should be a priority of the policy of national security, because the consequences of terrorist acts can threaten the lives and health of millions of people.