

Ihor R. Shynkarenko I., Hanna O. Spitsyna. Security of aircraft infrastructure objects: theoretical aspects. The article determines that the basis for effective activity for the protection of critical infrastructure facilities is the formation of a system of legislative definition of criteria for attribution to the critical infrastructure of the state of the relevant facilities, including aviation. The basis of legislative and organizational activity in this sense is the implementation of scientific research aimed at the formation of scientific and organizational security of aviation objects.

It is stated that beyond the scope of modern research in aviation security and in the whole of all critical infrastructure objects there remain: theoretical clarification of the essence and correlation of such theoretical and applied categories of different types of security with regard to critical infrastructure and aviation transport objects. The reasons and conditions for the formation of security threats to the entire aviation infrastructure of Ukraine have not been properly investigated. The necessity of development of theoretical and applied and legal problems of safety of the objects of aviation transport of Ukraine is determined not only by the intervention in the activity of civil aviation, but also by the whole complex of conditions of normal activity of structures and subjects of business activity of objects of aviation infrastructure.

The purpose of the article is to create on the basis of a series of articles a theoretical basis for organizational and legal security of objects of aviation transport infrastructure. The purpose of the article was implemented in a systematic approach to the study of existing problems in the security sphere of aviation infrastructure. The use of a set of general and specific research methods made it possible to determine the factors and content of the causes and conditions of the formation of threats to the security of all aviation transport infrastructure in Ukraine.

This approach made it possible to conclude that the content of security of aviation infrastructure and economic entities located in their territory can be viewed from several positions: First - as conditions in which there is a complex system where the action of external factors and internal factors does not lead to the emergence of threats and negative objective and subjective negative processes.

Secondly, as a condition of critical infrastructure - aviation, at which the risk of harming people or property is reduced to an acceptable level.

Thirdly - as a type of activity of authorized structural units for creation of normative conditions for functioning of critical infrastructure objects - aviation transport.

Taking into account the analysis of the practice, legislative and departmental regulations and opinions of scientists, a differentiated classification of security threats to aviation infrastructure objects is given, with determination of their impact on each element of the infrastructure.

Keywords: *aviation, aviation security, critical infrastructure, threat levels, aviation security threats, problems of securing aviation infrastructure, aviation activity.*