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Korystin Oleksandr,Doctor of Law, Professor, Honored Academic of Science and Technology
of Ukraine, State Research Institute MIA Ukraine, Kyiv, Ukraine,

ORCID ID 0000-0001-9056-5475

Veselova Liliia,Doctor of Law, Associate Professor, Odessa State University
of Internal Affairs, Odesa, Ukraine,

ORCID ID 0000-0001-6665-0426

RISK ORIENTATION OF CYBER SECURITY

Research article is devoted to the analysis of the problems of risk management implementation in the field of cybersecurity. Methodologically, the focus is on understanding of the phenomenon of risk. Emphasis is placed on the issues that form a clear idea of the hybridity of cyber threats and the main directions of legal and organizational support of cybersecurity.

Paper analyzes a number of EU documents that form a clear idea of the hybridity of cyber threats and the main directions of legal and organizational support of cybersecurity, in particular, on combating hybrid cyber threats in the European Union. The opinion on risk problems, awareness of the phenomenon of risk, which is a permanent attribute of human life, with a wide range of manifestations and scales related to the socio-historical development of society, and is in some way a reflection of its intensity, is revealed and substantiated. Emphasis is placed on the fact that for modern perception it is important to understand that in the information society due to the spread of infogenic risks, the social risks characteristic of the industrial stage of social development are intensifying. Based on the analysis, it is concluded that at the present stage of development of society formed the basis for the establishment of a stable perception of risk as one of the factors of modern and especially future society, which is also becoming increasingly important. Risk occurs in the activities of management entities in a situation of uncertainty, and therefore is a constant attribute of management activities. At the same time, the evolutionary transformations that take place with the establishment of the information society require the introduction of a scientifically sound system of measures for forecasting social development in any sphere of life. In developing awareness of hybrid cyber threats, emphasis has been placed on identifying societal vulnerabilities to them and coordinated action to assess these threats. To identify key vulnerabilities, taking into account specific hybrid indicators, it is necessary to analyze the risks affecting institutions and networks.

Keywords: cybersecurity, risk, threat, risk-oriented approach, resilience, vulnerability, hybrid threats.

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