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## FORMATION OF ECONOMIC SECURITY SYSTEMS OF AVIATION ENTERPRISES UNDER THE CONDITIONS OF TRANSFORMATION CHANGES

The successful functioning of business entities in conditions of significant variability of the external and internal environment puts forward stricter requirements for the economic security system of the enterprise, which must not only take into account the entire set of destructive factors, but also predict their occurrence in order to avoid or minimize the impact on effective economic activity. The key to strengthening the foundation of the independent development of Ukraine's economy is ensuring the stability of the transport industry.

Today, a significant number of undesirable factors have led to a relative deterioration in the level of economic security of air transport enterprises. Under such conditions, the issue of ensuring the economic security of the enterprises of the domestic transport system is becoming more relevant, because the efficiency of the entire economy depends on its condition.

The problem of assessing the state of economic security of enterprises, substantiating approaches to the formation of the economic security system is reflected in the works of such scientists as O.V.Arefieva [1], S.O.Arefiev [2], Dub B. [3], Ivanyuta T.M. [4] and others. However, this problem is being brought up to date based on the conditions of instability of the financial, economic and military-political environment in Ukraine and taking into account the special status of the aviation industry enterprises.

Ensuring a comprehensive system of economic security is one of the priorities of Ukrainian organizations. The state of economic security of our country directly depends on how security problems are solved at the level of individual organizations. The state of each organization is influenced by factors created by its external and internal environment. The external environment

generates negative influences that arise without the participation and against the will of business entities [2].

The need for Ukrainian enterprises to ensure their own economic security is growing year by year. Until recently, the greatest attention was paid to ensuring the physical and technical protection of the object. However, in recent years, the need to ensure financial and information security, as well as the protection of commercial secrets, has been growing. Ignoring and insufficient attention to potential and hidden threats to economic security leads to negative consequences that affect both its individual components and, in general, the prospects for the functioning of enterprises.

An effective criterion for the economic security of any company is economic indicators achieved as a result of economic activity, in the absence of which it makes no sense to talk about a sufficient level of economic security of the company. Accordingly, every organization has an urgent need to create a comprehensive security system.

Therefore, based on the analysis of the definitions of leading economists, the concept of "enterprise economic security system" can be defined as a complex of such interrelated elements as organizational management, technology, preventive and marketing measures, the subject of the system, purpose, purpose, tasks, principles and tools aimed at quantitative and qualitative implementation of protection of corporate interests from external and internal threats [3].

The main goal of creating a system of economic security of the enterprise is to ensure the current effective operation and ensure the further stability and development of the company due to the timely detection, minimization and prevention of internal and external challenges, dangers, threats, risks.

In conditions of instability of the economic environment, the activities of aviation industry enterprises are affected by a number of risks, which can be divided into economic (caused by changes in tax legislation, inflationary processes, changes in price policy, in particular, energy prices), administrative and political (caused by instability in the political sphere and military and political circumstances) and force majeure (risks arising as a result of fires, military operations, natural disasters, etc.) [4, p. 127].

An important element of the security system is the mechanism of its provision, which provides a set of methods and means of its provision. Methods of ensuring economic security are divided into the following groups: technical (observation, control, identification), informational (characteristics of employees, analytical materials of a confidential nature, etc.), financial (material incentives for employees), legal (protection of employees, legal rights and interests), personnel (recruitment, training of security personnel) [5].

Diagnostics of the level of efficiency of the economic security system of the international airport must be carried out in the context of identifying the symptoms of bankruptcy, using integration methods, in particular: the seven-factor model, the Altman model, the R-model, the Lees model, and the Taffler model.

As a result of the conducted research, it was determined that the formation of the economic security management system is a complex and multifaceted process that must take into account a large number of various factors. Prospects for further research lie in the plane of researching the influence of the military state and modern innovation and digitization trends on the economic security of aviation industry enterprises and the development of development directions during the reconstruction of Ukraine.

## References

- 1. Arefiyeva O. V., Mizyuk S. H., Rashchepkin M. D. Osoblyvosti formuvannia ekonomichnoho potentsialu pidpryiemstv iz pozytsiy ekonomichnoi bezpeky *Naukovyy visnyk Uzhhorodskoho natsionalnoho universytetu*. 2021. no. 22(1), pp. 5–9.
- 2. Arefiev S. O., Tytykalo V. S. Upravlinnia ekonomichnoiu bezpekoiu pidpryiemstv na konkurentnykh rynkakh za kholichnym. Adaptyvne upravlinnia pidpryiemstvamy v umovakh neotekhnolohichnoho vidtvorennia: monohrafiya. Kyiv: FOP Maslakov. 2020. pp. 222–228.
- 3. Dub B. Systema ekonomichnoi bezpeky pidpryiemstva: poniattia ta struktura. *Upravlinnia proektamy ta rozvytok vyrobnytstva*. 2021. no. 4(60). pp. 5–18.
- 4. Ivaniuta T. M., Zaichkovskyi A. O. Economic security of the enterprise. Kyiv: Center for educational literature. 2020. 54 p.
- 5. Pryhunov P. Ia. Osoblyvosti vykorystannia suchasnykh kontseptsii upravlinnia v systemi zabezpechennia ekonomichnoi bezpeky pidpryiemstv. Yevropeiski perspektyvy. 2020. no. 11, pp. 103–108.