JEL Classification: M40, H56, D84

ACCOUNTING AND ANALYTICAL SUPPORT OF RISK MANAGEMENT OF ECONOMIC SECURITY AT THE POULTRY ENTERPRISE

Summary

The complexity of modern production, rapid development of production technologies, changes in prices for raw materials and supplies determine a variety of threats to the economic activity of poultry enterprises and ultimately increase quite high competitive risk of the finished products. Effective risk management of the economic security function of a poultry enterprise requires modern information technology support, and is to contain interconnected information flows of accounting and analytical procedures.

It is defined that accounting and analytical insights allow companies to identify the current state of the poultry enterprise, taking into account all the risks detected and assessed by the accounting system, as well as predict the future development of the business entity based on forecast calculations.

The article examines the role of accounting and analytical support in risk management of economic security of the enterprise, and evaluates the economic security of poultry enterprises in terms of financial, resourceful, social and environmental components, as well as identifies the need to improve the quality of accounting procedures in order to minimize risks in management decision-making for strengthening the economic security in poultry enterprises.

During the study of accounting and analytical support of the enterprises, we used such general scientific methods as system and abstract-logical reasoning to assess the economic security of poultry enterprises as well as methods of grouping and comparison, synthesis, economic and mathematical modeling, graphical analysis.

We recommend to consider accounting and analytical support of economic security of the enterprise as a set of data, that includes methods and technologies of various types of accounting (e.g operational, accounting, financial and management, tax, social and environmental), analysis and control procedures to conduct management decisions to counter internal and external threats to security of the business entity and its sustainable development. The conducted studies and evaluations of the economic security of the poultry enterprise in terms of components revealed the limited formation of accounting and analytical information in the industry due to incompleteness and subjectivity. In the context of exacerbation of economic, social and environmental problems, the quality of accounting information, its reliability, completeness and accuracy, which will minimize risks to the business environment, make effective management decisions to strengthen economic security of the enterprise and industry.

Keywords: poultry enterprise, economic security, accounting and analytical support, risk identification.

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References:

- 1. Yatsiv, S.F. (2021). The state and prospects of poultry development in agricultural enterprises of Ukraine. *Agrosvit* [*Agrosvit*], N^0 16, pp. 26–33. URL: http://www.agrosvit.info/pdf/16 2021/5.pdf. DOI: 10.32702/2306&6792.2021.16.26 (in Ukr.).
- 2. Strategy of economic security of Ukraine for the period up to 2025 (2021), Decree of the President of Ukraine of August 11, 2021 № 347/2021. URL: https://zakon.rada.gov.ua/laws/show/347/2021#Text (in Ukr.).

- 3. Gnylytska, L.V. (2013). Accounting and analytical support for the functioning of the system of economic security of the enterprise: Abstract to Dr. Econ. Science Dissertation, Accounting, Analysis and Audit. Kyiv, 33 p. (in Ukr.).
- 4. Vasylyshin, S.I. (2020). Accounting and analytical support of economic security management of agricultural enterprises: theory, methodology, organization. Dissertation of Dr. Econ. Sciences, Accounting, Analysis and Audit. Kharkiv National Agrarian University named after V.V. Dokuchaeva; National Research Center "Institute of Agrarian Economics". Kyiv, 559 p. (in Ukr.).
- 5. Shtangret, A.M. (2015). Accounting and analytical support of economic security management of the enterprise. *Visnyk Asotsiatsii doktoriv filosofii Ukrainy* [Bulletin of the Association of Doctors of Philosophy of *Ukraine*], №1. URL: http://aphd.ua/publication-31/ (in Ukr.).
- 6. Borimskaya, E. (2014). The concept of an integrated accounting and analytical system to ensure the economic security of the enterprise: areas of construction *Zeszyty Naukowe Uniwersytetu nr 827, "Finanse, Rynki Finansowe, Ubezpieczenia" nr 69, Wydawnictwo Naukowe Uniwersytetu, Szczecin.* Pp. 7–17. URL: https://wneiz.pl/nauka_wneiz/frfu/70-2014/FRFU-70-7.pdf (in Russ.).
- 7. Burlan, S.A., Katkova, N.V. (2019). Accounting and Analytical Support for Economic Security in Today's Business Environment. *The Problems of Economy*, № 1 (39), pp. 184–190. DOI: https://doi.org/10.32983/2222-0712-2019-1-184-190
- 8. On the Bureau of Economic Security of Ukraine (2021), Law of Ukraine. Information of the Verkhovna Rada (VVR), № 23, st. 197. URL: https://zakon.rada.gov.ua/laws/show/1150-20#Text (in Ukr.).
- 9. Vasylyshin, S.I. (2019). Risks of economic security in the system of accounting and analytical support of enterprise management. *Problemy systemnoho pidkhodu v ekonomitsi [Problems of system approach in economics]*, vol. 3 (71), pp. 178–183. DOI: http://psae-jrnl.nau.in.ua/journal/3 71 2 2019 ukr/26.pdf (in Ukr.).
- 10. Azarskaya, M.A., Pozdeev, V.L. (2019). Information support of enterprise economic risk management. *Vestnik Tjumenskogo gosudarstvennogo universiteta. Social'no-jekonomicheskie i pravovye issledovanija [Bulletin of Tyumen State University. Socio-economic and legal research]*, vol. 5, № 3 (19), pp. 179–192. DOI: 10.21684/2411-7897-2019-5-3-179-192 (in Russ.).
- 11. State Statistics Service of Ukraine (2021). Activities of economic entities 2020: statistical collection. URL: http://www.ukrstat.gov.ua/druk/publicat/kat_u/2021/zb/11/zb DSG 20.pdf (in Ukr.).
- 12. One step closer to disaster? How the biowaste disposal system was destroyed. URL: https://incident.obozrevatel.com/ukr/crime/za-krok-do-katastrofi-yak-znischuvalasya-sistema-utilizatsii-biovidhodiv.htm (in Ukr.).
- 13. Zamula, I.V. (2010). *Bukhhalters'kyj oblik ekolohichnoi diial'nosti u zabezpechenni stijkoho rozvytku ekonomiky* [Accounting for environmental activities in ensuring sustainable economic development]. ZhDTU, Zhytomyr, 440 p. (in Ukr.).