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## FINANCIAL SECURITY OF BANKS UNDER THE CONDITIONS OF MARTIAL LAW

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**Abstract.** *In the conditions of military aggression, domestic banks lost a significant part of the client base, banking operations are directed largely to the maintenance of cash flows. Banks are forced to use the extension of repayment of credit debt, the sources for the formation of own resources have significantly decreased. Such a channel of replenishment of banks' resources as household savings is generally absent due to the increase in unemployment, decrease in incomes, and the appearance of additional expenses for medical needs and self-defense. The article identifies threats that affect the level of financial security of banks. It has been proven that today, military aggression is an extraordinary threat, which brings to the fore the threat of legalization of criminal income and financing of terrorism. It was determined that it is necessary to develop and implement a set of measures aimed at increasing the overall level of financial security of the banking system on the basis of the formation of the latest Comprehensive Program for Ensuring the Financial Security of Ukrainian Banks.*

**Key words:** *banking system, banks, indicator of financial security, threats, financial stability, financial security.*

The current state of development of banks is associated with threats posed by military aggression of the Russian Federation, constant outbreaks of the COVID-19 pandemic, the decline of the real sector of the economy, and imbalances in the macroeconomic environment. In these difficult conditions, banks are forced to use aggressive business policies in order to maintain financially stable and competitive positions in the market.

Therefore, the problem of ensuring the financial security of banks is quite urgent and should be considered as the main component of the state's national security.

At the same time, despite the significant scientific development, which presents the diversity and ambiguity of theoretical and methodological approaches to the problem of assessing and ensuring the financial security of banks, it is considered appropriate to synthesize, clarify and generalize such components as regulatory and legal support, analysis of the impact of the Russian military aggression on the real and financial sectors of the economy, determination of the trajectory of further functioning of banks from the point of view of their financial security.

The purpose of the article is to determine the newest vector of ensuring the financial security of banks.

2022 was a very difficult year for Ukrainian banks. Despite the fact that during the 10 months of martial law in 2022, corporate businesses and households leave money on deposits, but the situation with the return of loans has worsened.

The current state of domestic banks best reflects the complex events in the Ukrainian economy, which is suffering from Russian aggression. Since the beginning of 2022, the profits of banks have decreased more than seven times. And the continuation of hostilities in 2023 means that without a number of anti-crisis measures - recapitalization from shareholders or state support programs - the banking sector will face a number of bankruptcies. Thus, since last year, the number of operating banks has decreased by 4 units, including 3 banks with foreign capital.

The main threats specific to Ukrainian banks are highlighted. It has been proven that the level of security in the banking sector in 2022 has significantly decreased compared to previous years, and amounted to 49.54%. Therefore, the system of indicators, which are confirmed by analytical calculations and have a quantitative expression, make it possible to signal danger in advance and develop preventive and reactive measures from the standpoint of ensuring financial security at the macro- and microeconomic levels.

### *Reference*

1. Kovalenko, V.V. (2022). Finansova bezpeka bankiv: realiyi ta perspektyvy zabezpechennya [Financial security of banks: realities and prospects of provision]. *Ekonomichnyy forum – Economic Forum*, 2, 141-151. DOI: <https://doi.org/10.36910/6775-2308-8559-2022-2-18>. [in Ukrainian].
2. Ofitsiynyy sayt UBR [Official website of UBR]. Banky [Banks]. Retrieved from: <https://ubr.ua/uk/finances/banking-sector/>. [in Ukrainian].

Thus, ensuring the financial security of banks during the martial law in Ukraine requires drastic transformational measures from both the banks themselves and the regulator. This is related to the changes taking place in the market of banking services due to the emergence of problems regarding the resource provision of banks, their financial stability and the introduction of additional regulatory measures by the NBU. Therefore, today there is a need for the development of a new paradigm of financial security of the banking sector of the Ukrainian economy, which would focus on solving such issues as: regulation of the regulatory and legal field regarding financial security; details of the threats that arose during the military aggression of the Russian Federation; revision of methodical approaches for assessing the financial security of banks by components (resource, currency, credit and investment, security of liquidity and profitability); development of risk minimization programs related to the digitalization of banking business; infrastructural reconstruction of the banking sector itself.

Therefore, ensuring the financial security of banks in a state of war requires the further definition of the legal basis for the stable functioning of the banking system, which ultimately affects the national security of the state.

3. Karcheva, G. & Karcheva, I. (2022). Teoretychni ta praktychni aspekty upravlinnya finansovo-ekonomichnoyu bezpekoyu bankiv [Theoretical and practical aspects of managing the financial and economic security of banks]. *Ekonomichnyy analiz – Economic analysis*, 32, 1, 168-198. DOI: <https://doi.org/10.35774/econa2022.01.188>. [In Ukrainian].
4. Petruk, O.M. & Petruk, A.O. (2022). Teoretychni zasady zabezpechennya bezpeky operatsiy bankiv z pokhidnymy finansovymy instrumentamy [Theoretical principles of ensuring the security of bank operations with derivative financial instruments]. *Ekonomika, upravlinnya ta administruvannya – Economy, management and administration*, 3 (101), 87-98. DOI: [https://doi.org/10.26642/jen-2022-3\(101\)-87-98](https://doi.org/10.26642/jen-2022-3(101)-87-98). [In Ukrainian].
5. Kvasnytska, R.S. & Antonyuk, O.V. (2019). Finansova bezpeka bankivivs'koyi diyal'nosti: sutnisnyy ta zabezpechuval'nyy aspekty. [Financial security of banking activity: essential and supporting aspects]. *Finansovyy prostir – Financial space*, 3 (35), 67-74. [In Ukrainian].
6. Moskvina, B.Yu. (2022). Finansova bezpeka bankivivs'koyi diyal'nosti: sutnisnyy ta zabezpechuval'nyy aspekty [Economic security of financial institutions in the conditions of martial law in Ukraine]. *Ekonomika i orhanizatsiya upravlinnya – Economics and management organization*, 2 (46), 110-119. DOI 10.31558/2307-2318.2022.2.11. [In Ukrainian].
7. Korobtsova, D.V. (2022). Pravove zabezpechennya finansovoyi bezpeky derzhavy v umovakh voyennoho stanu. [Legal provision of the financial security of the state in conditions of martial law]. *Elektronne naukove vydannya «Analitichno-porivnyal'ne pravoznavstvo» - Electronic scientific publication "Analytical and comparative jurisprudence"*, 2, 141-146. DOI <https://doi.org/10.24144/2788-6018.2022.02.27>. [In Ukrainian].
8. Mushenyk, I.M. & Grushetskyi, S.M. (2022). Zabezpechennya finansovoyi bezpeky Ukrayiny v period voyennoho chasu ta v umovakh finansovoyi inklyuziy [Ensuring financial security of Ukraine during wartime and in conditions of financial inclusion]. *"Modern Economics"*, 32, 70-74. DOI: [https://doi.org/10.31521/modecon.V32\(2022\)-09](https://doi.org/10.31521/modecon.V32(2022)-09). [In Ukrainian].
9. Bondarenko, A. I. (2022). Mekhanizmy zabezpechennya finansovoyi bezpeky Ukrayiny pry rozshyrenni systemy E-banking [Mechanisms for ensuring financial security of Ukraine during the expansion of the E-banking system]. Retrieved from: <http://repositsc.nuczu.edu.ua/bitstream/123456789/6926/1/13.pdf>. DOI: 10.5281/zenodo.1240779. [In Ukrainian].
10. Varnalii, Z. & Mekhed, A. (2022). Business entities' financial security under digital economy. *Financial and credit activity: problems of theory and practice*, 4 (45), 267-275. DOI: 10.55643/fcaptp.4.45.2022.3813.
11. Pidsumky roboty ukrayins'kykh bankiv za 10 misyatsiv voyennoho roku: hromadyany ta biznes zalyshayut' hroshi na depozytakh, ale kredyty povertayut' dedali hirshe. [Results of the work of Ukrainian banks during the 10 months of the war year: citizens and businesses leave money on deposits, but loans are returned worse and worse]. *Ofitsiyyny sayt MIND – Official website of MIND*. Retrieved from:

<https://mind.ua/publications/20250017-pidsumki-roboti-ukrayinskih-bankiv-za-10-misyaciv-voennogo-roku-gromadyani-ta-biznes-zalishayut-groshi>.

12. Kontseptsiya zabezpechennya natsional'noyi bezpeky u finansoviy sferi, ukhvalena rozporядzhennyam [The concept of ensuring national security in the financial sphere], adopted by the order of the Cabinet of Ministers of Ukraine dated August 15, 2012 No. 569. Retrieved from: <https://zakon.rada.gov.ua/laws/show/569-2012-%D1%80#Text>. [In Ukrainian].

13. Stratehiya rozvytku finansovoho sektoru Ukrayiny do 2025 roku. [Strategy for the development of the financial sector of Ukraine until 2025], Decision of the National Securities and Stock Market Commission No. 797 of 12/27/2019. Retrieved from: <https://ips.ligazakon.net/document/k1190364>. [In Ukrainian].

14. Stratehiya zabezpechennya derzhavnoyi bezpeky [Strategy for ensuring state security], Decree of the President of Ukraine No. 56 dated February 16, 2022. Retrieved from: <https://www.rnbo.gov.ua/ua/Ukazy/5264.html>. [In Ukrainian].

15. Stratehiya rozvytku finansovoho sektoru Ukrayiny do 2025 roku. [Strategy for the development of the financial sector of Ukraine], until 2025: Decision of the National Securities and Stock Market Commission No. 797 of 12/27/2019. Retrieved from: <https://ips.ligazakon.net/document/k1190364>. [In Ukrainian].

16. Statista. (2022). Russian-Ukrainian conflict 2021-2022 - statistics and facts. Retrieved from: <https://www.statista.com/topics/8922/russia-ukraine-conflict-2021-2022/#dossier>.

17. 2022 rik dlya ukrayins'koyi ekonomiky [2022 is the year for the Ukrainian economy]. *Tsentr ekonomichnoyi stratehiyi – Center for Economic Strategy*. Retrieved from: <https://ces.org.ua/economy-of-ukraine-during-the-war-december-amndhe-results-of-the-year/>. [In Ukrainian].

18. Hroshovo-kredytna statystyka Ukrayiny [Monetary and credit statistics of Ukraine]. (2022). *Ofitsiynyy sayt Natsional'noho banku Ukrayiny – Official website of the National Bank of Ukraine*. Retrieved from: <https://bank.gov.ua/ua/statistic/sector-financial#1ms>.

19. Metodyka rozrakhunku rivnya ekonomichnoyi bezpeky Ukrayiny [Methodology for calculating the level of economic security of Ukraine], the method approved by the Order of the Ministry of Economy of Ukraine (Ministry of Economic Development and Trade of Ukraine) No. 60 dated 03.02.2007. Retrieved from: [http://www.me.gov.ua/control/uk/publish/article?art\\_id=97980&cat\\_id=38738](http://www.me.gov.ua/control/uk/publish/article?art_id=97980&cat_id=38738).

20. FinTech – Worldwide. (2022). Statista. Retrieved from: <https://www.statista.com/outlook/dmo/fintech/worldwide>.

21. Kovalenko, V., Slatvinska, M., Varnalii, Z., Sheludko, S. & Valihura T. (2022). *Financial and credit activity: problems of theory and practice*, 5, 45, 328-337. DOI: 10.55643/fcaptp.3.44.2022.3763.