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FINANCIAL AND ECONOMIC SECURITY OF THE ORGANIZATION PJSC «RNKB»

This article discusses the main aspects of the banking sector, including its financial and economic security. The financial and economic security of the banking system is considered in the work from the position of the state when financial stability or reputation cannot be undermined by the targeted actions of a certain group of individuals and organizations or the financial situation that develops inside or outside the banking system. The main indicators of the financial security of the bank are named,

the indicators by which the degree of security is determined are characterized. Among the factors that affect the financial and economic security of banks in the work include: including the level of required reserves; competitive environment; degree of innovation; information protection; staff qualifications, etc.

The object of research in the work is one of the largest banks in the Crimea — the Russian National Commercial Bank (RNKB). A comprehensive analysis of the financial condition of the bank is shown on the basis of reporting, as well as other sources of official information on the activities of the bank. The analysis was carried out using indicators for determining safety, based on key indicators. It is concluded that the bank is in the zone of significant threats, but for the most accurate calculation of threats, it is necessary to calculate the integral deviation index, which is focused on the influence of all criteria for determining the degree of security. The problems of forming the system of financial and economic security of RNKB-Bank are named, including the specialization and skill level of employees, the lack of monitoring and diagnosing risks.

Keywords: financial security, banking sector, main financial indicators.

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1.	-	$\frac{BD_e}{BA} 100\% \text{ TM} 30\%$, BD_e — ; BA —
2.		$\frac{BD_{st}}{BD_{st} \Gamma BD_{lt}} 100\% 70\%$, BD_{st} — ; BD_{lt}
3.	-	$\frac{BS}{RA} 100\% 12\%$, BS — ; RA —
4.		$\frac{L}{A} 100\% 40\%$, L — ; A —
5.	« »	$\frac{K_b}{K} 100\% \text{ TM} 10\%$, K_b — « » ; K —
6.	-	$\frac{IBL}{P} 100\% \Psi 25\%$, IBL — ; P

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2019–2021

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	01.01.2021	01.01.2020	01.01.2019
	178,213,605	210,294,973	276,967,386
	133,980,674	163,761,605	218,290,848
	1,179,302	2,145,480	-11,498,005
	15,774,799	70,245,631	140,005,994

* [7]

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84 310 174,
12 677 307.

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98 753 781
124 231 195,

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2019 2020

RoA — Return on average Assets —

RoE — Return on average Equity —

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— ()

= 1 /

Cost/income —

Cost of assets —

$\frac{BS}{RA} | 100\%$

| 12 %.

01.01.2021

1 179 302,

— 246 319 226.

: 1 179 302 / 246 319 226 | 100 % = 3 %.

[8],

4.

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	2020 , 4	2019 , 4
RoA	-3,13%	-0,68%
RoE	-14,47%	-2,89%
/	4,6/21,7%	4,2/23,7%
	6,13%	7,76%
	8,24%	10,76%
	2,70%	3,89%
	5,54%	6,87%
Cost / income	47,42%	50,55%
Cost of assets	5,14%	5,97%
	261 588 314	200 724 142
	56 638 405	47 597 896
%	271 458 850	189 529 370
%	216 190 929	150 696 028
	4 165 752	3 677 796
	2 050 302	1 549 946
/	49,2%	42,1%

* [7]

$$D_i \times \frac{|P Z I_f|}{P}$$

D_i — ; P — ; I_f —
 ; 0,25 — ; 0,25 0,50 —
 ; 0,50 0,75 — ; 0,75 1,00 —
 ; 1,00 —

$$D_i \times \frac{|12 Z 3|}{12} \times 0,75$$

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 [9], , ,
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$$D_{in} \times \frac{\sum D_i}{N}$$

D_{in} — ; D_i — i-
 ; N — , , ,
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1. Bankovskaya sistema [Elektronnyy resurs]. — Rezhim dostupa: www.banki.ru/wikibank/bankovskaya_sistema/ (data obrashcheniya: 03.03.2022).
2. O bankakh i bankovskoy deyatelnosti: Federal'nyy zakon ot 02.12.1990 № 395-1 [Elektronnyy resurs]. — Rezhim dostupa: www.consultant.ru/document/cons_doc_LAW_5842/ (data obrashcheniya: 03.03.2022).
3. Bankovskiy sektor [Elektronnyy resurs] // Bank Rossii / Statistika. — Rezhim dostupa: www.cbr.ru/statistics/?prtid=pdko (data obrashcheniya: 03.03.2022).
4. Blazhevich O.G. Primeneniye integral'nogo metoda v sisteme obespecheniya finansovoy bezopasnosti banka / O.G. Blazhevich, A.P. Bondar' // Nauchnyy vestnik: Finansy, banki, investitsii. — 2020. — № 3 (52). — S. 56–66. — EDN: VDDGGVV.
5. Bankovskiy sektor [Elektronnyy resurs] // Bank Rossii / Statistika. — Rezhim dostupa: www.cbr.ru/statistics/?prtid=pdko (data obrashcheniya: 03.03.2022).
6. «Bankovskiy sektor» [Elektronnyy resurs]. — Rezhim dostupa: www.rncb.ru/about (data obrashcheniya: 03.03.2022).
7. Bankovskiy sektor [Elektronnyy resurs] // Bank Rossii / Statistika. — Rezhim dostupa: kuap.ru/banks/1354/balances/ (data obrashcheniya: 03.03.2022).
8. Bankovskiy sektor [Elektronnyy resurs]. — Rezhim dostupa: www.cbr.ru/statistics/?prtid=pdko (data obrashcheniya: 03.03.2022).
9. Bankovskiy sektor [Elektronnyy resurs] // Bank Rossii / Statistika. — Rezhim dostupa: www.cbr.ru/statistics/?prtid=pdko (data obrashcheniya: 03.03.2022).
10. Bankovskiy sektor [Elektronnyy resurs] // Bank Rossii / Statistika. — Rezhim dostupa: www.cbr.ru/statistics/?prtid=pdko (data obrashcheniya: 03.03.2022).
11. Bankovskiy sektor [Elektronnyy resurs] // Bank Rossii / Statistika. — Rezhim dostupa: www.cbr.ru/statistics/?prtid=pdko (data obrashcheniya: 03.03.2022).

SPISOK LITERATURY

1. Bankovskaya sistema [Elektronnyy resurs]. — Rezhim dostupa: www.banki.ru/wikibank/bankovskaya_sistema/ (data obrashcheniya: 03.03.2022).
2. O bankakh i bankovskoy deyatelnosti: Federal'nyy zakon ot 02.12.1990 № 395-1 [Elektronnyy resurs]. — Rezhim dostupa: www.consultant.ru/document/cons_doc_LAW_5842/ (data obrashcheniya: 03.03.2022).
3. Bankovskiy sektor [Elektronnyy resurs] // Bank Rossii / Statistika. — Rezhim dostupa: www.cbr.ru/statistics/?prtid=pdko (data obrashcheniya: 03.03.2022).
4. Blazhevich O.G. Primeneniye integral'nogo metoda v sisteme obespecheniya finansovoy bezopasnosti banka / O.G. Blazhevich, A.P. Bondar' // Nauchnyy vestnik: Finansy, banki, investitsii. — 2020. — № 3 (52). — S. 56–66. — EDN: VDDGGVV.

5. Urzagaliyev V.Sh. Ekonomicheskaya bezopasnost': uchebnik i praktikum dlya VUZov / V.Sh. Urzagaliyev. — M.: Izdatel'stvo Yurayt, 2016. — 374 s.
6. O banke «RNKB» [Elektronnyy resurs]. — Rezhim dostupa: www.rncb.ru/about (data obrashcheniya: 03.03.2022).
7. Rossiyskiy natsional'nyy kommercheskiy bank [Elektronnyy resurs]. — Rezhim dostupa: kuap.ru/banks/1354/balances/ (data obrashcheniya: 03.03.2022).
8. Gryuning Kh. Van. Analiz bankovskikh riskov. Sistema otsenki korporativnogo upravleniya i upravleniya finansovym riskom / Kh. Van Gryuning, S. Brayovich. — M., 2007. — 304 s.
9. Sushkova I.A. Analiz i otsenka finansovoy bezopasnosti v usloviyakh globalizatsii / I.A. Sushkova // Problemy ekonomicheskoy bezopasnosti: global'nyye i regional'nyye aspekty: monografiya / pod red. A.V. Karpushkinoy. — Chelyabinsk: Izdatel'skiy tsentr YUUrGU, 2018. — 365 s.
10. Boychenko O.V. Bezopasnost' funktsionirovaniya bankovskoy sistemy Rossii / O.V. Boychenko, A.E. Ruzhanskiy // Problemy informatsionnoy bezopasnosti: Trudy VI Vserossiyskoy s mezhdunarodnym uchastiyem nauchno-prakticheskoy konferentsii (Simferopol'-Gurzuf: 13–15 fevralya 2020 goda). — Simferopol', 2020. — S. 79–80.
11. Petrova O.S. Ekonomicheskaya bezopasnost' bankovskoy sistemy / O.S. Petrova // Vestnik Pskovskogo gosudarstvennogo universiteta. Seriya «Ekonomika, pravo i upravleniye». — 2015. — 2. — S. 130-133.

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