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## ASSESSMENT OF WORKING CAPITAL MANAGEMENT POLICY OF ENTERPRISES OF THE AGRO-INDUSTRIAL COMPLEX



The article examines the economic category of «working capital», which plays a key role in ensuring the financial and production stability of enterprises. The relevance of the topic is determined by the need for a clear understanding of the differences between the concepts of «current assets», «current assets» and «working funds», which are often used as synonyms, although they have different semantic loads. The research methodology includes an analysis of literature and practical examples, as well as the use of quantitative methods to assess working capital management models.

The study revealed that working capital is a part of total capital that is used in current operations and fully transfers its value to products during one production cycle. Working capital includes such elements as stocks, accounts receivable and cash. The main attention is paid to various approaches to the interpretation of capital, including the subject-material, financial and combined approaches. The results of the analysis show that the optimal model for managing working capital in the agro-industrial complex is a moderate model that ensures a balance between risk and profitability. The article also presents data on the impact of the volume of working capital on the financial performance of enterprises, where it is established that profitability reaches the highest values for enterprises with a working capital volume from 100,000 to 400,000 thousand rubles.



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[26].

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2.  $\mathcal{H}^1(\mathbb{R}^n)$  is the space of functions of bounded variation,  $\mathcal{H}^1(\mathbb{R}^n) = \{f \in L^1(\mathbb{R}^n) : \mathcal{H}^1(f) < \infty\}$ , where  $\mathcal{H}^1(f) = \int_{\mathbb{R}^n} |\nabla f| dx$ . [11].

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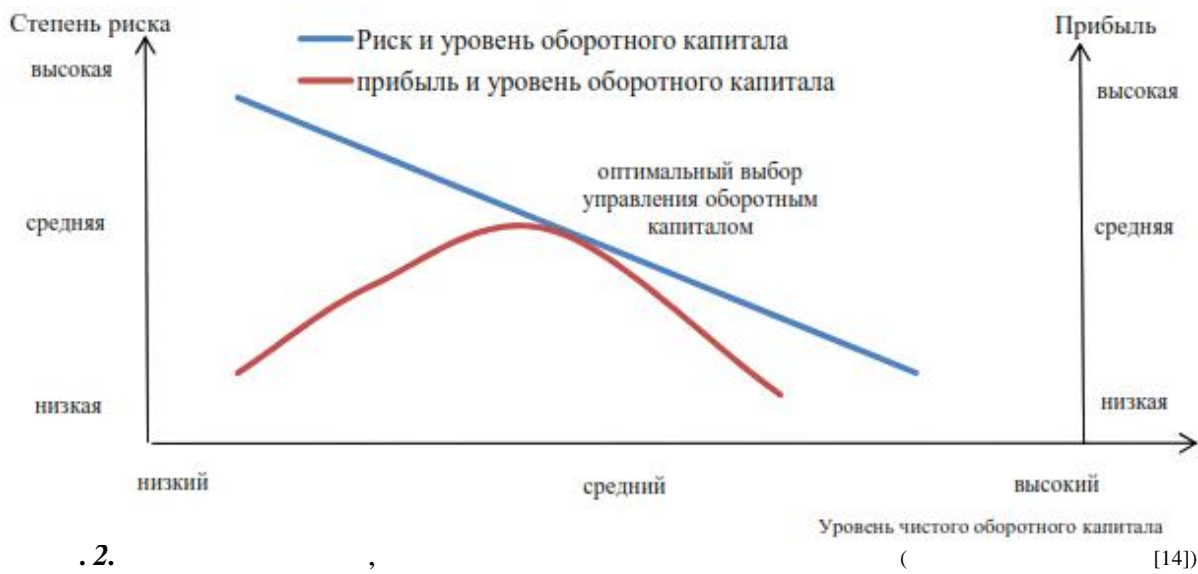
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	234383	149606	296500	204070
	0,00	0,27	0,59	0,84
0 , ( , 100 — )	12,8	30,9	59,7	84,1
R ( , )	-1,190	2,792	3,329	4,996
-	0,153	0,078	0,212	0,499
	0,856	1,369	2,414	6,114
( - )	0,082	0,619	1,090	4,893
-	0,599	0,691	0,800	0,925
	0,076	0,382	0,522	0,830
( , ) , %	-10,0	2,65	19,84	6,76

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	0,52	0,55	0,61
( -	13,2	18,8	10,2
), %			
( )	1,193	0,909	0,718
( .	0,838	1,10	1,393
1 . )			
( -	306	402	508
),			
, %	6,85	10,35	6,18
, %	9,84	13,62	11,46
, %	11,04	20,66	14,23

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( )	0,20	0,42	0,38
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), %			
( -	1,152	0,927	0,415
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( .	0,868	1,078	2,409
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(	317	394	879
),			
, %	1,73	9,64	5,41
, %	4,87	14,91	8,11
, %	6,4	18,4	17,2

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1. . . . // . — 2015. —  
2(6). — .3-7. — EDN TWTVGH.
2. . . . // : , , . — 2016. —  
1(34). — .27-35. — EDN WAZVNN.
3. . . . / . . . , . . . // . —  
2017. — 5. — .77-82. — EDN YOCKWO.
4. . . . // . —  
2008. — 1. — .104-108. — EDN JDJADI.
5. . . . « » , « »  
« » / . . . // . — 2019. — 3(29). —  
.129-130. — EDN QUXXPSW.
6. . . . // : . — 2012. — 2. —  
.178-183. — EDN PGPKGR.
7. . . . : /  
. . . . // : , , . — 2022. — 3(60). — .5-18. —  
EDN WGZJQC.
8. . . . : / . . . ,  
. . . . // : . — 2014. — 8-1. — .5-28. — EDN  
TIAHYB.
9. . . . « » / . . . //  
. — 2016. — 4. — .214-223. — EDN XBVXXX.
10. . . . // - . — 2023. —  
17. — .12. — EDN XQISVP.
11. . . . : / . . . . — .2- , . — :  
.2004. — 720 . — ISBN 985-428-836-6.
12. . . . / . . . ,  
. . . . // . — 2014. — 2(33). — .135-139. — EDN SEPQTH.
13. . . . : //  
conceptual.pdf ( : 25.05.2024). — 2024. — URL: [minfin.gov.ru/common/upload/library/2015/01/main/](http://minfin.gov.ru/common/upload/library/2015/01/main/)
14. . . . /  
. . . . // . — 2012. — 76. — .1038-1050. — EDN OWTWJX.
15. . . . 04 2023 . 157 «  
01 2025 ]. — : // : : [  
- : . — 2025. — URL: [docs.cntd.ru/document/901702315](http://docs.cntd.ru/document/901702315) (  
03.03.2025).
16. : . : . — URL: [www.audit-it.ru/terms/accounting/  
current\\_assets.html](http://www.audit-it.ru/terms/accounting/current_assets.html) ( 08.08.2024).
17. . — // : . — 2024. — URL: [ru.wikipedia.org/wiki/](http://ru.wikipedia.org/wiki/)  
- ( 08.08.2024).
18. . . . / . . . ,  
. . . . // . — 2020. — 3(20). — .103-107. — EDN SAZQUE.
19. . . . /  
. . . . // . — 2017. — 5-6(25). — .123-127. —  
EDN YRECSJ.
20. . . . : 5 . . 2.  
. — // Ek-lit : . — 2024. — URL: <http://www.ek-lit.org/smit019.htm>  
( : 10.11.2024).
21. . . . // . —  
2014. — 19(265). — .93-102. — EDN SXKNFZ.

22. // : , — 2016. —  
26-2. — 101-110. — EDN VZGGRJ.  
23. : / .  
// . — 2019. — 2(23). — 39-42. — EDN YWXBJR.  
24. /  
. // : . — 2011. — 38(245). — 31-36. — EDN OHYKSL.  
25. — // : . — 2024. — URL: fin-  
ctrl.ru/( 15.08.2024).  
26. — // :  
. — 2024. — URL: quote.rbc.ru/news/article/62ecd52a9a79471f049b678b?from=copy( 06.06.2024).  
27. / .  
. 1: . — 2012. — 5. — 50-52. — EDN PJQFDV.  
28. « »  
( ) / . // . — 2013. —  
28(274). — 35-43. — EDN QIYWOZ.

### СПИСОК ЛИТЕРАТУРЫ

1. Atamanchuk, Yu. N. Formirovaniye oborotnogo kapitala predpriyatiy v kontekste kommercheskoy i sbytovoy deyatel'nosti / Yu. N. Atamanchuk // Aktual'nyye problemy ekonomiki i upravleniya. — 2015. — 2(6). — S. 3-7. — EDN TWTVGH.
2. Blazhevich, O. G. Sushchnost' oborotnykh aktivov i povysheniye effektivnosti ikh ispol'zovaniya na predpriyatii / O. G. Blazhevich, V. D. Mrishchuk // Nauchnyy vestnik: finansy, banki, investitsii. — 2016. — 1(34). — S. 27-35. — EDN WAZVNN.
3. But, T. P. Analiz modeley upravleniya oborotnym kapitalom / T. P. But, Ye. V. Yurina // Territoriya nauki. — 2017. — 5. — S. 77-82. — EDN YOCKWO.
4. Bykovskaya, O. A. Formirovaniye strategii effektivnogo upravleniya oborotnym kapitalom predpriyatiya / O. A. Bykovskaya // Izvestiya Tul'skogo gosudarstvennogo universiteta. Ekonomicheskiye i yuridicheskiye nauki. — 2008. — 1. — S. 104-108. — EDN JDJADI.
5. Vakhrusheva, N. A. Sushchnost' ponyatiy «oborotnyye sredstva», «oborotnyye aktivy», «oborotnyye fondy» i «oborotnyy kapital» / N. A. Vakhrusheva, V. S. Dil' // Al'manakh mirovoy nauki. — 2019. — 3(29). — S. 129-130. — EDN QUXPSW.
6. Veretennikova, O. B. Sushchnost' oborotnogo kapitala predpriyatiya i yego klassifikatsiya / O. B. Veretennikova, O. A. Layenko // Vestnik Omskogo universiteta. Seriya: Ekonomika. — 2012. — 2. — S. 178-183. — EDN PGPKGR.
7. Dzhahal, A. K. Byudzhethnaya sistema Respubliki Krym: analiz ustoychivosti i rezul'tativnosti / A. K. Dzhahal, E. A. Maslich // Nauchnyy vestnik: finansy, banki, investitsii. — 2022. — 3(60). — S. 5-18. — EDN WGZJQC.
8. Dudin, M. N. Sushchnost' i metody upravleniya oborotnym kapitalom organizatsii / M. N. Dudin, N. V. Lysanikov // Ekonomika i sotsium: sovremennyye modeli razvitiya. — 2014. — 8-1. — S. 5-28. — EDN TIAHYB.
9. Yermilina, D. A. Kategoriya «oborotnyy kapital» v ekonomicheskoy nauke / D. A. Yermilina // Zhurnal ekonomicheskoy teorii. — 2016. — 4. — S. 214-223. — EDN XBVSXX.
10. Zhogina, K. A. Sushchnost' oborotnogo kapitala i klassifikatsiya istochnikov yego finansirovaniya na predpriyatii / K. A. Zhogina, K. V. Sinyagina // Nauchnyy vestnik Gumanitarno-sotsial'nogo instituta. — 2023. — 17. — S. 12. — EDN XQISVP.
11. Zolotogorov, V. G. Ekonomika : entsikl. slovar' / V. G. Zolotogorov. — Izd. 2-ye, ster. — Minsk : Knizhnyy dom, 2004. — 720 s. — ISBN 985-428-836-6.
12. Zotov, V. P. Opredeleniye sushchnosti oborotnogo kapitala v sovremennoy ekonomike / V. P. Zotov, Ye. A. Zhidkova // Tekhnika i tekhnologiya pishchevykh proizvodstv. — 2014. — 2(33). — S. 135-139. — EDN SEPQTH.
13. Kontseptual'nyye osnovy finansovoy otchetnosti. — Tekst : elektronnyy // Ministerstvo finansov Rossiyskoy Federatsii : ofitsial'nyy sayt. — 2024. — URL : minfin.gov.ru/common/upload/library/ 2015/01/main/conceptual.pdf (data obrashcheniya 25.05.2024).
14. Lipchii, N. V. Modeli upravleniya oborotnym kapitalom organizatsiy v sovremennykh usloviyakh / N. V. Lipchii, A. A. Yurchenko // Politematicheskii setevoy elektronnyy nauchnyy zhurnal Kubanskogo gosudarstvennogo agrarnogo universiteta. — 2012. — 76. — S. 1038-1050. — EDN OWTWJX.
15. Ministerstvo finansov Rossiyskoy Federatsii. Prikaz ot 04 oktyabrya 2023 g. 157n «Ob utverzhdenii Federal'nogo standarta bukhgalterskogo ucheta FSBU 4/2023 «Bukhgalterskaya (finansovaya) otchetnost': [redaktsiya deystvuyushchaya s 01 yanvarya 2025 goda]. — Tekst : elektronnyy // Konsortsium Kodeks : elektronnyy fond pravovykh i normativno-tekhnicheskikh dokumentov : sayt. — 2025 . — URL : docs.cntd.ru/document/901702315 (data obrashcheniya 03.03.2025).

16. Oborotnyye aktivy: Bukhgalterskiy uchët. Nalogi. Audit: sayt. — URL: [www.audit-it.ru/terms/accounting/current\\_assets.html](http://www.audit-it.ru/terms/accounting/current_assets.html) (data obrashcheniya 08.08.2024).
17. Oborotnyy kapital. — Tekst elektronnyy // Vikipediya : sayt. — 2024. — URL: [ru.wikipedia.org/wiki/Oborotnyy\\_kapital](http://ru.wikipedia.org/wiki/Oborotnyy_kapital) (data obrashcheniya 08.08.2024).
18. Polyanskiy, D. S. Upravleniye oborotnym kapitalom kommercheskogo predpriyatiya / D. S. Polyanskiy, A. V. Orlov // Forum. — 2020. — 3(20). — S. 103-107. — EDN SAZQUE.
19. Sifurova, A. I. Sushchnost' i vzaimosvyaz' oborotnykh aktivov i oborotnogo kapitala predpriyatiya / A. I. Sifurova // Aktual'nyye nauchnyye issledovaniya v sovremennom mire. — 2017. — 5-6(25). — S. 123-127. — EDN YRECSJ.
20. Smit, A. Issledovaniye o prirode i prichinakh bogatstva narodov: v 5 kn. Kn. 2. O prirode kapitala, yego nakoplenii i primenenii. — Tekst elektronnyy // Ek-lit : sayt. — 2024. — URL: <http://www.ek-lit.org/smit019.htm> (data obrashcheniya: 10.11.2024).
21. Tokareva, G. F. Kolichestvennaya otsenka tipa modeley upravleniya velichinoy oborotnogo kapitala i istochnikami yego finansirovaniya / G. F. Tokareva, I. V. Bagautdinova // Rossiyskoye predprinimatel'stvo. — 2014. — 19(265). — S. 93-102. — EDN SXKNFZ.
22. Utkin, M. S. Oborotnyy kapital: ponyatiye, sushchnost', istochniki formirovaniya v sovremennoy ekonomike / M. S. Utkin // Fundamental'nyye i prikladnyye issledovaniya: problemy i rezul'taty. — 2016. — 26-2. — S. 101-110. — EDN VZGGRJ.
23. Fedorushina, A. D. Oborotnyye aktivy: ekonomicheskaya sushchnost', sostav i struktura / A. D. Fedorushina // Nauka cherez prizmu vremeni. — 2019. — 2(23). — S. 39-42. — EDN YWXBJR.
24. Khromykh, N. A. Analiticheskiye pokazateli finansirovaniya oborotnykh aktivov organizatsii / N. A. Khromykh // Ekonomicheskyy analiz: teoriya i praktika. — 2011. — 38(245). — S. 31-36. — EDN OHYKSL.
25. Chto takoye denezhnyy fond predpriyatiya. — Tekst elektronnyy // Finansist: sayt. — 2024. — URL: [fin-ctrl.ru/](http://fin-ctrl.ru/) (data obrashcheniya 15.08.2024).
26. Chto takoye oborotnyy kapital i kak yego rasschitat'. — Tekst elektronnyy // RosBiznesKonsalting RBK: sayt. — 2024. — URL: [quote.rbc.ru/news/article/62ecd52a9a79471f049b678b?from=copy](http://quote.rbc.ru/news/article/62ecd52a9a79471f049b678b?from=copy) (data obrashcheniya 06.06.2024).
27. Shakhbanov, R. B. K voprosu o sushchnosti oborotnykh sredstv / R. B. Shakhbanov, A. A. Papalashev // Nauchnoye obozreniye. Seriya 1: Ekonomika i pravo. — 2012. — 5. — S. 50-52. — EDN PJQFDV.
28. Yakovets, T. A. Raznostoronnost' traktovok ponyatiya «kapital» i yego sushchnost' s tochki zreniya bukhgalterskogo (finansovogo) ucheta / T. A. Yakovets // Mezhdunarodnyy bukhgalterskiy uchët. — 2013. — 28(274). — S. 35-43. — EDN QIYWOZ.

3 2025

4 2025