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TECHNOLOGY OF INNOVATIVE ACTIVITIES: FORMATION OF A NEW PARADIGM

The article is devoted to the study of the topical scientific and practical problem of the macroeconomic theory of innovation, which has a significant impact on technological development and the formation of a new paradigm, ensuring the stability of the development of high-tech industries. The purpose of this article is to determine the technology of innovation and the formation of a new technological paradigm.

To achieve this goal, the following tasks were completed: scientific approaches to the development of innovation technologies and the formation of a new technological paradigm were analyzed, the role of investments in innovative activities was determined. The scientific discussion is assessed in accordance with the state policy of innovative development, the fundamental differences in the theoretical argumentation of the supporters of neoliberalism, liberalism and classicism are revealed. The position of economists who support the monetarist theory and evaluate it from the point of view of an effective regulator is analyzed. Innovative technological development is determined by qualitative changes in the institutional framework and timely, high-quality transformation processes in the public administration system; depends on the chosen vector of economic theory based on knowledge and practical experience. The definition of the technological paradigm as the foundation of evolutionary transformations based on methodology, methodology, technologies, general strategy of socio-economic development and formed approaches is given. The state policy of innovative and technological development is a methodological basis for economic development using various theories of attracting investment in innovation. The effectiveness of innovation in technological development has been proven throughout the entire historical development of the Russian economy and directly depends on the fundamental prerequisites for the effective use of new knowledge.

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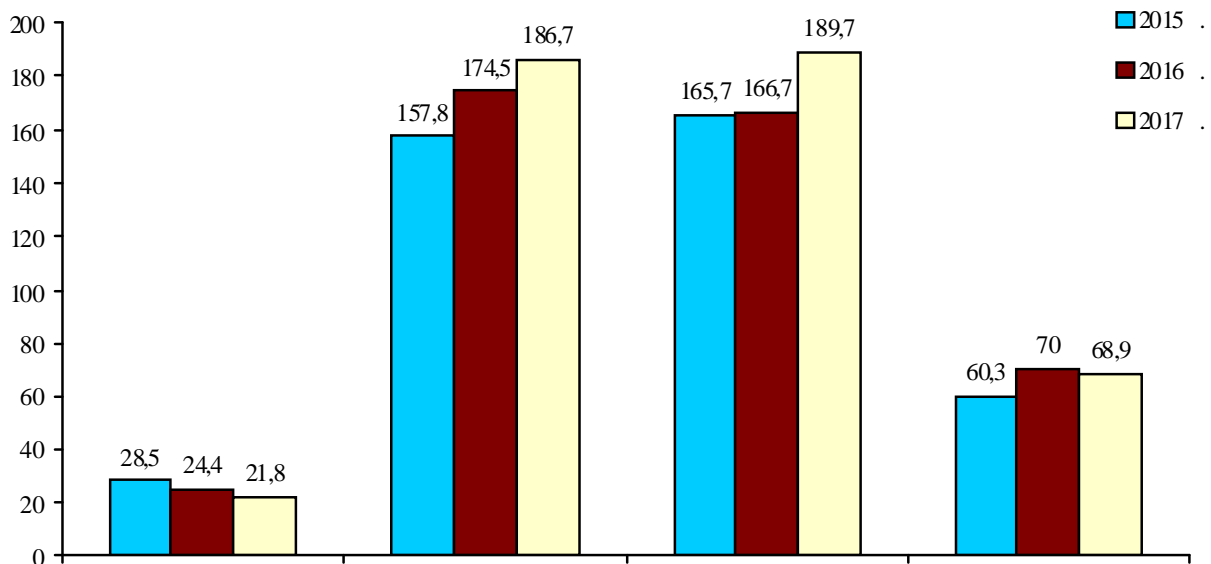
	-	-	-	-	%
2015	359	323	36	145	—
2016	402	352	50	149	+11,96
2017	417	358	59	163	+3,7
2015	548	471	77	247	—
2016	509	449	60	171	-7,1
2017	485	417	68	185	-4,7
2015	12	10	2	6	—
2016	34	29	5	9	+1,83
2017	34	27	7	14	—
2015	117	82	35	53	—
2016	160	111	49	76	+36,7
2017	134	107	27	44	-12,25
2015	232	218	14	92	—
2016	285	264	21	81	+22,8
2017	218	194	24	45	-33,5
2015	84	78	6	33	—
2016	83	80	3	29	-1,2
2017	44	44	-	11	-47
2015	46	41	5	13	—
2016	61	57	4	12	+32,6
2017	70	65	5	23	+14,8
2015	1398	1223	175	589	—
2016	1534	1342	192	527	+10,2
2017	1402	1212	190	485	-34,6

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[21]

2015 12,3 %, 2016 36,7 %, 2017 22,3 %, 2018 33,5 %, 2019 1,2 %, 2020 47 %, 2021 32,6 %, 2022 14,8 % [21].

2015 2015 104,2
 2017 114,3
 8,5 %, 11,4 %.



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2015	132,1	75,1	20,6	9,9	8,1	9,2	9,3
2016	132,6	75,6	20,0	10,0	8,1	9,5	9,4
2017	141,3	77,4	23,8	11,4	8,2	11,0	9,5
	406,0	228,1	64,4	31,3	24,4	29,7	28,2
2015	169,7	43,5	90,4	16,6	3,7	12,2	3,2
2016	181,2	42,2	99,0	20,8	4,0	12,6	2,5
2017	172,5	40,1	91,7	20,6	4,4	13,0	2,8
	530,1	125,8	281,1	58,0	12,1	37,8	8,5
2015	552,6	30,4	513,2	3,3	1,9	2,6	1,1
2016	560,1	32,2	520,4	3,2	1,8	1,7	0,7
2017	636,4	37,7	591,0	3,8	1,5	1,7	0,6
	1749,1	100,3	1724,9	10,3	5,2	6,0	2,4
-	2685,2	454,2	2070,4	99,6	41,7	73,5	39,1

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