

ISSN 2224-5294

ҚАЗАҚСТАН РЕСПУБЛИКАСЫ  
ҰЛТТЫҚ ҒЫЛЫМ АКАДЕМИЯСЫНЫң

АБАЙ АТЫНДАҒЫ ҚАЗАҚ ҰЛТТЫҚ  
ПЕДАГОГИКАЛЫҚ УНИВЕРСИТЕТИНІҢ

# Х А Б А Р Л А Р Ы

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НАЦИОНАЛЬНОЙ АКАДЕМИИ НАУК  
РЕСПУБЛИКИ КАЗАХСТАН

КАЗАХСКИЙ НАЦИОНАЛЬНЫЙ  
ПЕДАГОГИЧЕСКИЙ УНИВЕРСИТЕТ ИМ. АБАЯ

**NEWS**

OF THE NATIONAL ACADEMY OF SCIENCES  
OF THE REPUBLIC OF KAZAKHSTAN

ABAY KAZAKH NATIONAL  
PEDAGOGICAL UNIVERSITY

**ҚОҒАМДЫҚ ЖӘНЕ ГУМАНИТАРЛЫҚ  
ҒЫЛЫМДАР СЕРИЯСЫ**

◆  
**СЕРИЯ ОБЩЕСТВЕННЫХ  
И ГУМАНИТАРНЫХ НАУК**

◆  
**SERIES OF SOCIAL AND HUMAN SCIENCES**

**5 (321)**

**ҚЫРКҮЙЕК – ҚАЗАН 2018 ж.  
СЕНТЯБРЬ – ОКТЯБРЬ 2018 г.  
SEPTEMBER – OCTOBER 2018**

1962 ЖЫЛДЫҢ ҚАҢТАР АЙЫНАН ШЫҒА БАСТАҒАН  
ИЗДАЕТСЯ С ЯНВАРЯ 1962 ГОДА  
PUBLISHED SINCE JANUARY 1962

**ЖЫЛЫНА 6 РЕТ ШЫҒАДЫ  
ВЫХОДИТ 6 РАЗ В ГОД  
PUBLISHED 6 TIMES A YEAR**

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Меншіктенуші: «Қазақстан Республикасының Үлттық ғылым академиясы» РКБ (Алматы қ.)

Қазақстан республикасының Мәдениет пен ақпарат министрлігінің Ақпарат және мұрагат комитетінде 30.04.2010 ж. берілген № 10894-Ж мерзімдік басылым тіркеуіне қойылу туралы күзелік

Мерзімділігі: жылдана 6 рет.

Тиражы: 500 дана.

Редакцияның мекенжайы: 050010, Алматы қ., Шевченко көш., 28, 219 бол., 220, тел.: 272-13-19, 272-13-18,  
<http://nauka-nanrk.kz>. social-human.kz

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Типографияның мекенжайы: «Аруна» ЖК, Алматы қ., Муратбаева көш., 75.

Г л а в н ы й р е д а к т о р

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**Известия Национальной академии наук Республики Казахстан. Серия общественных и гуманистических наук. ISSN 2224-5294**

Собственник: РОО «Национальная академия наук Республики Казахстан» (г. Алматы)

Свидетельство о постановке на учет периодического печатного издания в Комитете информации и архивов

Министерства культуры и информации Республики Казахстан № 10894-Ж, выданное 30.04.2010 г.

Периодичность 6 раз в год

Тираж: 500 экземпляров

Адрес редакции: 050010, г. Алматы, ул. Шевченко, 28, ком. 219, 220, тел. 272-13-19, 272-13-18,  
[www:nauka-nanrk.kz](http://www:nauka-nanrk.kz) / [social-human.kz](http://social-human.kz)

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**News of the National Academy of Sciences of the Republic of Kazakhstan. Series of Social and Humanities. ISSN 2224-5294**

Owner: RPA "National Academy of Sciences of the Republic of Kazakhstan" (Almaty)

The certificate of registration of a periodic printed publication in the Committee of information and archives of the Ministry of culture and information of the Republic of Kazakhstan N **10894-К**, issued 30.04.2010

Periodicity: 6 times a year

Circulation: 500 copies

Editorial address: 28, Shevchenko str., of. 219, 220, Almaty, 050010, tel. 272-13-19, 272-13-18,  
[www.nauka-nanrk.kz](http://www.nauka-nanrk.kz) / [social-human.kz](http://social-human.kz)

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Address of printing house: ST "Aruna", 75, Muratbayev str, Almaty

**NEWS**

OF THE NATIONAL ACADEMY OF SCIENCES OF THE REPUBLIC OF KAZAKHSTAN

**SERIES OF SOCIAL AND HUMAN SCIENCES**

ISSN 2224-5294

<https://doi.org/10.32014/2018.2224-5294.2>

Volume 5, Number 321 (2018), 12 – 18

UDK 336.7

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**TRANSFORMATION OF THE MONETARY SYSTEM  
OF THE EURASIAN ECONOMIC UNION COUNTRIES IN THE  
CONDITIONS OF MODERNIZATION OF THE ECONOMY**

**Abstract.** Despite a significant increase in research and development, R&D, financing, Kazakhstan still has a low level of technological development compared to other countries, as evidenced by its position in world statistics. In the modernization of the economy, financial institutions and the entire monetary system play an important role, respectively, issues related to the development and reform of the credit system of the Republic of Kazakhstan and the implementation of monetary policy are becoming increasingly important.

**Keywords:** credit system, monetary policy, Eurasian Economic Union, modernization of economy, transformation.

Influence of the modern world economy on the Eurasian Economic Union countries, connected with the revolution in the field of informatization and digitization, the development of new technologies. As the experts note, the processes of the "fourth industrialization" go inextricably with the growth of the development of the service sector, the increase in risks in the global economy, the transformation of the structure of global production, income distribution, the emergence of new centers of political and economic influence and aggravation of interregional competition.

In 2017, the countries of the Eurasian Economic Union demonstrated a strong recovery of economic activity after the consequences of the crisis of 2014. The pace of economic growth in all the Eurasian Economic Union member states, except for Russia, was higher than the forecasts of national authorities and international economic organizations. Following the results of 2017, Armenia, Kyrgyzstan and Kazakhstan demonstrated the highest growth rates - 7.5%, 4.6% and 4.0%, respectively. At the same time, GDP growth rates in Belarus and Russia relative to other Eurasian Economic Union member states remain low: 2.4% and 1.5% [2]. As you know, in Kazakhstan, the financial and credit policy in 2017 was carried out in conditions of macroeconomic stability and recovery of economic growth rates.

In 2017 there was a significant acceleration in the growth of the economy of Kazakhstan in comparison with 2016. According to official data, in 2017, Kazakhstan's GDP reached 51.6 trillion tenge in current prices, having increased by 4.0% in real terms [4]. At the same time, an important contribution to GDP growth was made by the industry, whose production growth in 2010 amounted to 7.1%. It should be noted that the positive growth of the economy of Kazakhstan was facilitated by an increase in investments in fixed assets, in 2017 the growth was 5.5%, and from 2013 to 2017 it amounted to KZT2,676.6 billion, or 44.1%, which is ensured an increase in the volume of investments from own funds, whose share increased from 51.7% in 2013 to 68.7% in 2017. In general, and importantly, investments in fixed assets in 2017 have grown in all Eurasian Economic Union member states.

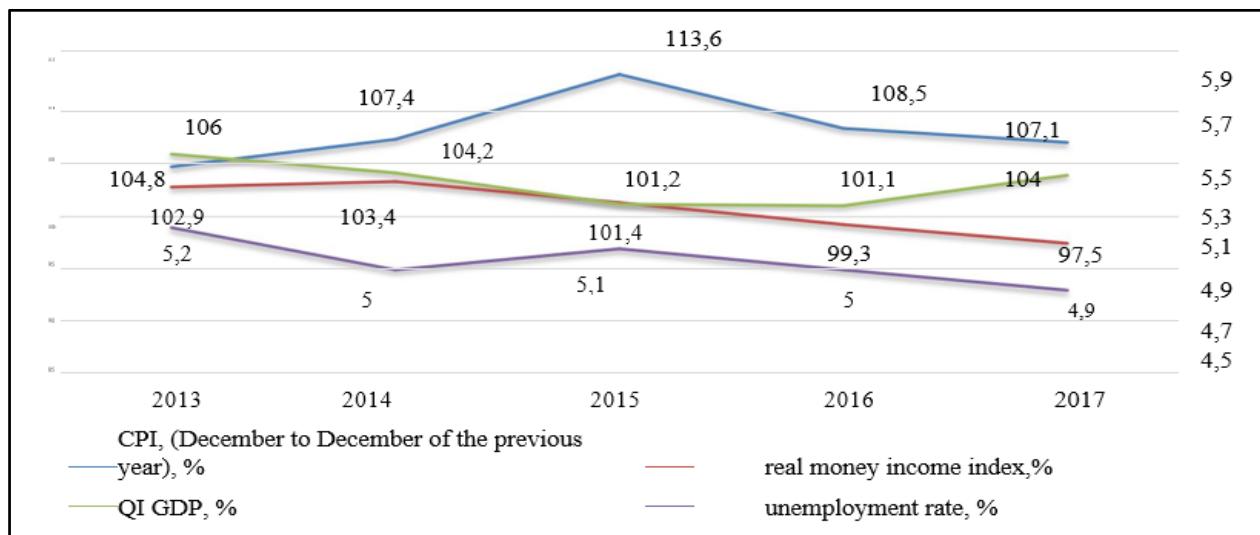


Figure 1 - Dynamics of the main macroeconomic indicators 2013 - 2017 [3]

The priorities of the modernization of the economy of Kazakhstan in the Strategy 2050 to ensure technological breakthroughs and accelerated development of the economy, naturally, can be realized to the full extent if there is a radical turn towards increasing innovation activity of Kazakhstan enterprises. In turn, this will require, above all, increasing the effectiveness of state scientific, technological and innovation policies.

The given tables testify to low innovative activity of the Kazakhstan industrial enterprises. In 2017, out of 30 854 enterprises of the republic, only 2 974 economic entities have technological innovations. The innovative activity of enterprises in Kazakhstan in 2016 was 14%. At the same time, in the long term, until 2020, Kazakhstan plans to raise the share of innovation-active enterprises to 20% of all business entities. For comparison: in 2016 the share of innovation-active enterprises in Switzerland was - 60.2%, in Belgium, Germany, Finland - from 50% [6].

Table 1 - Analysis of indicators that characterize the innovative activity of enterprises in Kazakhstan in 2012-2017

Indicators	Measurement	2012	2013	2014	2015	2016	2017
Number of respondents	Human	21 452	22 070	24 068	31 784	31 077	30854
Number of innovation-active enterprises	Ent.	1622	1774	1 940	2 585	2 879	2974
Share of innovation-active enterprises	%	7,6	8,1	10	12	14	n/a
Level of activity in the field of innovations	%	7,6	8,0	8,1	8,1	9,3	9,6
The volume of innovative products	Bln. tenge	379,0	578,3	580,4	377,2	445,8	844,7
Share of innovative products in GDP	%	1,25	1,64	1,46	0,92	0,95	1,63
Note: compiled on the basis of the data of the Committee on Statistics of the Ministry of National Economy [5]							

Despite the fact that the number of innovative-active enterprises is growing, their share in the total number of respondents remains low. This also affects the volume of innovation products, which grew by 17.6%, but if we consider this indicator in relation to GDP, it shows a slight increase in 2017 (1.63%) compared to 2012 (1.25%). This figure is planned to increase to 2.5% by 2020 in the total GDP.

Most of all R & D spending in Kazakhstan is spent by the state, occupying 35.9% in domestic R & D expenditures. Own funds account for 28.2%. In general, the National Agency for Technological Development is engaged in financing innovative activity in Kazakhstan [7].

The largest share in the structure of costs for research and development is the costs of applied research. For the period 2012-2016. the total amount of all funds allocated to finance R & D in the Republic of Kazakhstan amounted to KZT 316 billion.

Despite a significant increase in R & D financing, Kazakhstan still has a low level of technological development compared to other countries, as evidenced by its position in world statistics.

It should also be noted that 40% of all enterprises in Kazakhstan are worn out. Accordingly, the decrease in the rate of renewal of enterprise funds gives a negative impact of economic modernization.

In the modernization of the economy, financial institutions and the entire monetary system play an important role, respectively, issues related to the development and reform of the credit system of the Republic of Kazakhstan are becoming increasingly important.

Table 2 - Analysis of the structure and dynamics of R&D expenditures by sources of financing for 2012-2017, billion tenge

Indicators	2012	2013	2014	2015	2016	2017	Growth rate of 2017 as% of 2012
Gross costs, total	68,5	73,9	73,6	86,6	89,5	92,7	135,5
<i>spec. weight, %</i>	<i>100,0</i>	<i>100,0</i>	<i>100,0</i>	<i>100,0</i>	<i>100,0</i>	<i>100,0</i>	
Internal costs	50,9	61,7	66,3	69,3	66,6	68,9	135,4
<i>spec. weight, %</i>	<i>74,9</i>	<i>83,5</i>	<i>90,1</i>	<i>80,0</i>	<i>74,4</i>	<i>74,3</i>	
<i>including:</i>							
budget resources	30,7	39,3	43,3	40,7	35,4	35,9	116,9
<i>spec. weight, %</i>	<i>59,8</i>	<i>63,7</i>	<i>65,3</i>	<i>58,7</i>	<i>39,6</i>	<i>38,7</i>	
own funds	17,1	17,8	19,9	25,4	26,4	28,2	164,9
<i>spec. weight, %</i>	<i>33,3</i>	<i>28,8</i>	<i>30,0</i>	<i>36,7</i>	<i>29,5</i>	<i>30,4</i>	
foreign investment	0,3	0,5	0,5	1,3	1,0	1,3	433,3
<i>spec. weight, %</i>	<i>0,6</i>	<i>0,8</i>	<i>0,8</i>	<i>1,9</i>	<i>1,1</i>	<i>1,4</i>	
other means	3,2	4,1	2,7	2	3,8	3,4	106,3
<i>spec. weight, %</i>	<i>6,2</i>	<i>6,6</i>	<i>4,1</i>	<i>2,9</i>	<i>4,2</i>	<i>3,7</i>	
External costs	17,2	12,2	7,2	17,3	22,9	23,8	138,4
<i>spec. weight, %</i>	<i>25,1</i>	<i>16,5</i>	<i>9,8</i>	<i>20,0</i>	<i>25,6</i>	<i>25,7</i>	

Note: compiled by the author on the basis of data from the Committee on Statistics [5]

Today, serious structural changes in the credit system of developed countries are becoming evident: a reduction in the role of banks and an increase in the influence of other credit and financial institutions (insurance companies, pension funds, investment companies, etc.). This, as a rule, is expressed both in the growth of the total number of new credit and financial institutions and in the increase in their share in the total assets of all credit and financial institutions.

The study of credit system problems has traditionally been reduced to analyzing either monetary problems or problems of banks. Although, as we know, the credit system is much broader than the banking system.

The credit system is known to play an important role, redistributing resources in the economy and the purpose of this process is, first of all, financing capital investments in the development of new industries and innovations.

Scientists are unanimous in the opinion that the modern credit system should be viewed as a set of various financial institutions operating in the market of loan capital and carrying out the accumulation and mobilization of money capital. [8,9,10,11].

According to official data, about 1 000 banks with a capital of 250 billion dollars are functioning on the territory of the states that make up the Eurasian Economic Union, the aggregate reserves of credit organizations make up over 2 trillion. dollars, and the stock market exceeds 1 trillion. dollars. The volume of mutual investments of the EEA countries amounted to 1.9 billion dollars. The aggregate market of participating countries is estimated at 170 million people and accounts for 2.5% of world GDP [2].

As you know, the EU countries are significantly ahead of the Eurasian Economic Union countries in terms of their financial institutions. At the same time, Austria has the largest number of credit organizations per 1 million people (88 units), Germany (22 units) and Poland (18 units) are on the second place.

Of the Eurasian Economic Union countries, Armenia (7 units), Russia (4.7 units) and Kyrgyzstan (4 units) demonstrate the greatest security by credit organizations.

A more objective estimate of the activity of financial organizations is the ratio of assets of financial institutions to percentages of GDP. This indicator allows you to determine whether economic entities are satisfied with their financial needs. The highest figure in France, the lowest in Kyrgyzstan, Kazakhstan in the penultimate place of the sample of countries.

As for the structure of the credit system, nevertheless, the dominant role of the banking sector is characteristic for all the Eurasian Economic Union countries.

The trend of recent years shows that the number of banks in the Eurasian Economic Union member countries is gradually decreasing. The largest decrease occurred in Russia. The reason for the closure is different: violations of financial legislation - unreliable reporting, inadequate capital, inability to meet the claims of creditors for their obligations, could not reach the minimum capital, due to restructuring - mainly due to mergers and acquisitions.

In terms of assets and liabilities of banks among the countries participating in the Eurasian Economic Union Kazakhstan ranks 2nd in Russia, although it lags far behind it.

If we compare the competition in the credit markets with the nearest economies, then in comparison to the markets of Russia and Belarus, the comparison will be in favor of Kazakhstan. In Belarus, the market is essentially a monopoly - two state-owned banks occupy more than half of the entire lending market, while the share of the largest Belarusbank is 37.8%, which is almost 1.5 times higher than Kazkommertsbank. Dominating in Russia, Sberbank controls 34.4% of the lending market, and the next VTB - 11.2%. All this led to the fact that the level of monopolization in Russia is 26.7% higher than in Kazakhstan.

Table 3 -Dynamics of the number of banks in the EAES, 2013-2018, units

	2013	2014	2015	2016	2017	2018
<b>Armenia</b>						
Banks	22	22	22	21	16	14
<b>Belarus</b>						
Banks	31	31	26	26	25	25
<b>Kazakhstan</b>						
Banks	38	38	35	35	34	32
<b>Kyrgyzstan</b>						
Banks	24	24	24	25	25	25
<b>Russia</b>						
Banks	923	834	681	680	623	561
<b>Eurasian Economic Union</b>						
Total	1 038	949	788	787	723	657
Note: Compiled according to the source [2]						

Thus, Kazakhstan should pay more attention to the experience of Turkey, which proved the possibility with a small number of banks to provide a more free financial market than the Russian banking sector, 630 of whose participants could not form a competitive environment.

The most developed of all sectors of the credit system in Kazakhstan is the banking sector. As of the beginning of 2018, the banking sector is represented by 32 second-tier banks, of which 15 are banks with foreign participation, including 11 subsidiary banks.

In Kazakhstan at the moment there are major mergers. Of course, consolidation will have a positive impact on the financial system. Within the WTO, commercial banks in Kazakhstan have to compete with the largest financial institutions. And naturally, the earlier the risks of poor-quality assets and poor management are reduced, the easier it will be to survive in a competitive environment.

The liabilities of the second-tier banks of the Republic of Kazakhstan are 22,716.3 billion tenge, an increase for 2016 - 6.7%. In the total liabilities of second-tier banks, the largest share is occupied by customer deposits - 76.0% and issued securities - 7.8% [12].

Despite the measures taken for long-term funding of second-tier banks, their assets as of January 1, 2018 decreased by 5.5% and amounted to KZT 24,157.9 billion.

The share of STB (second tier banks) assets as a percentage of GDP as of January 1 of this year. decreased to 49.9% against 54.4% as of January 1, 2017 (61.4% as of January 1, 2016).

The quality of the loan portfolio does not improve, loans with overdue debts over 90 days as of January 1, 2018 compared to the same date in 2017 increased to 9.3% of the loan portfolio (as of January 1, 2016 - 8%, as of January 1, 2017 - 6.7%) and amounted to KZT 1 265.2 billion.

Over the period from 2013 to 2017, the volume of loans extended to the economy of STB increased slightly from 11.3 trillion. KZT (at the end of 2013) to 12.7 trillion. tenge (at the end of 2017). The trend of declining lending to GDP is continuing (from 31.4% in 2013 to 24.6% in 2017).

There is a decrease in lending to STB of the real sector of the economy against the background of increased investment in securities.

Thus, from the analysis we see that in order to ensure competition in the financial services market, it is necessary to pay special attention to the development of non-banking financial institutions.

The countries of the Eurasian Economic Union want to create a common financial market, but for this it is necessary to gradually introduce special integration tools and go through all the stages of Eurasian integration.

Effective integration of financial markets requires greater coordination of monetary policy among the member states of the Eurasian Economic Union. In this regard, the provision of coordination in the monetary sphere is the main task for the implementation of the full integration of the economies of the Eurasian Economic Union member countries.

However, there are differences in the monetary policy of the member countries. So, if a flexible exchange rate is observed in Russia, Belarus and Kyrgyzstan, then Armenia actually uses a stabilized exchange rate against the US dollar, limiting the fluctuations of the dram within a two percent horizontal corridor. Kazakhstan for a long time used the mode of targeting the exchange rate with a sliding link, but in 2015 devalued the tenge and announced the transition to the inflation targeting regime with a floating rate.

To accelerate the coordination of monetary policies of countries determine the overall plans of countries to move to inflation targeting with a flexible exchange rate. At the same time, announced medium-term inflation targets largely coincide.

Table 4 - Inflation targets for the member-states of the Eurasian economic union for 2020

Country	Medium-term inflation targets for 2020 (%)
Armenia	4
Belarus	5
Kazakhstan	3-4
Kyrgyzstan	5-7
Russia	4

In addition, most of the member states of the Eurasian Economic Union declare plans to move to inflation targeting with a flexible exchange rate, but due to the different speed of implementation of the announced changes, differences in approaches to the implementation of monetary policies remain.

The dynamics of inflationary processes in each of the countries of the Eurasian Economic Union have both general trends caused by global economic factors and individual characteristics determined by differences in the internal structure of each economy. It should be noted that in 2007-2008 and in 2010-2013 there is a strong positive correlation between price level changes in the analyzed countries, which is explained by the growth of world food prices in 2007 and energy resources in 2010.

Starting from the second half of 2014, characterized as a period of active decline in world oil prices, inflationary processes in the Eurasian Economic Union countries began to show multidirectional

dynamics. In countries, net importers of oil (Belarus, Armenia and Kyrgyzstan), inflation began to decline, including in Armenia and Kyrgyzstan since 2016 began to develop deflationary processes.

At the same time, Russia and Kazakhstan, which are net exporters of hydrocarbon raw materials, following the fall in world oil prices, were forced at different times to switch to free exchange rates of their national currencies as part of the implementation of the inflation targeting policy, as a result of which the exchange rates of the Russian ruble and Kazakhstan tenge to world currencies have significantly depreciated. In turn, the increased effect of the transfer of the exchange rate caused a sharp acceleration of inflationary processes in these countries. With the adaptation of the economies of Russia and Kazakhstan to new conditions and stabilization of the exchange rate of the ruble and tenge, inflationary processes in these countries have also stabilized. And in October 2017, the inflation of the Eurasian Economic Union countries is close to each other in importance (Armenia - 101%, Belarus - 103.9%, Kazakhstan - 105.4%, Kyrgyzstan - 102%, Russia - 101.9%) [13].

Thus, CPI in the Eurasian Economic Union countries tend to converge. This phenomenon is favorable for the use within the framework of the Eurasian Economic Union close target inflation targets for the purpose of coordinating the monetary policies of member countries. However, the problems of high dollarization, high inflationary and devaluation expectations, inflationary processes of different levels and volatility impede the implementation of an effective monetary policy in the Eurasian Economic Union countries.

Consequently, the participation of Kazakhstan in the Eurasian Economic Union has a direct impact on the development of the financial and credit system as a whole, since the activities of the Eurasian Economic Union are aimed at creating conditions for the stable development of the economies of the member states in order to improve the living standards of their population, the desire to form a single market for goods, services, capital and labor resources within the Union, comprehensive modernization, cooperation and increasing competitiveness of national economies in the global economy.

Accordingly, it is necessary:

- reduction of inflation in the Eurasian Economic Union member countries to the established target level and its subsequent maintenance within the established target;
- Gradual transition of member countries to inflation targeting with a flexible exchange rate to accelerate coordination in the monetary sphere.

To successfully overcome macroeconomic challenges, the countries of the Eurasian Economic Union need cooperation to develop a response strategy at the supranational level, which is to use the new competitive advantages of the Eurasian Economic Union member countries in the non-primary sectors of the economy and to form their own center of power.

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## **ЭКОНОМИКАНЫ ЖАҢҒЫРТУ ЖАҒДАЙЫНДАҒЫ ЕАЭО ЕЛДЕРІНІҢ МОНЕТАРЛЫҚ ЖҮЕСІНІН ӨЗГЕРУІ**

**Аннотация.** Әлемдік статистикадағы ұстанымыменбайланысты, F3TKЖ-ды қаржыландырудың едәуір өсүіне карамастан, Қазақстан басқа елдермен салыстырганда технологиялық түрғыдан дамудын әлі де төмен деңгейінде. Экономиканы модернизациялау кезінде қаржылық институттар мен барлық монетарлық жүйесі маңызды рөл атқарады. Қазақстан Республикасының несие жүйесін дамыту және реформалау, монетарлық саясатын жүзеге асыру мәселелеріне байланысты сұраптардың өзектілігі артуда.

**Түйін сөздер:** несие саясаты, монетарлық саясат, ЕАЭО, экономиканы жаңғырту, трансформация

УДК 336.7

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## **ТРАНСФОРМАЦИЯ МОНЕТАРНОЙ СИСТЕМЫ СТРАН ЕАЭС В УСЛОВИЯХ МОДЕРНИЗАЦИИ ЭКОНОМИКИ**

**Аннотация.** Несмотря на значительный рост финансирования НИОКР, Казахстан все же имеет низкий уровень технологического развития по сравнению с другими странами, о чем свидетельствует его положение в мировой статистике. В модернизации экономики большую роль играют финансовые институты и вся монетарная система, соответственно вопросы, связанные с развитием и реформированием кредитной системы республики Казахстан и проведением монетарной политики, приобретают все большую актуальность.

**Ключевые слова:** кредитная система, монетарная политика, ЕАЭС, модернизация экономики, трансформация.

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## МАЗМУНЫ

Алтыбаева С.М., Сагындыков Е.С. Көркем мәтін құрылымындағы мифопоэтикалық модельдеу және мәдени код.....	5
Сембиеva Л.М., Мажитов Д.М., Картицкая М.Е., Хамитова Д.М. Экономиканы жаңғырута жағдайындағы ЕАЭО елдерінің монетарлық жуесінің өзгеруі .....	12
Құлсариеva А.Т., Султанова М.Ә., Шайгозова Ж.Н. Фольклор және сәйкестілік: Қазақстанның қазіргі заманы мәдениетіндегі тарих, жады және азыз шығармашылығы .....	19
Кенжебаев Да.А. Олигон Сарышаган – қыскаша тарихи талдау.....	26
Абдулина Г.А., Базарбаев А.Г. Ұйымдардағы адам ресурстарын басқарудың заманауи тұжырымдамалары.....	33
Ағыбаев А.Н., Адibaева А.Қ. Геноцид туралы БҮҮ Конвенциясының катысуши мемлекеттердің қылмыстық заннамаларындағы имплементациялық тетіктегі: жалпы салыстырмалы талдау.....	39
Ахметжанов Б., Тәжібекова К.Б., Шаметова А.А. Қазақстан көлік өнеркәсіптің дамуын талдау.....	44
Аюпова З.К., Құсайынов Д.Ә. Тәуелсіздік жағдайындағы қазақстан республикасының конституциялық-құқықтық дамуының мәселелері.....	48
Нуртейисова А.А., Рей И.Ю., Бижанов Д.Т., Тлеужанова Да.А. Инновациялық өндірісді жасаудың процесін бақылауының негізгі элементтері.....	53
Гиздатов Г.Г. Қазақстандық дискурсының құрылымы психолингвистикалық зерттеу.....	57
Ищаева Р.К. Мемлекеттік шығындарды басқару - мемлекеттің қаржылық тұрақтылығының қамтамасыз ету.....	64
Мадышева А.М. Бикенова А.С., Елеусіз Л.Т. Білім саласындағы туристік қызметтер.....	68
Ескалиева А. Ж., Баймұханова М.Т., Ахмурзина Да.О. Әлеуметтік сала адам капиталының сапасын қолдаудың перспективалары.....	73
Мархаева Б.А., Козбахова Да.Л. Жауапкершілік орталық және трансфертік баға белгілеу.....	79
Сабирова Р.К., Утенкалиева К.М., Кабаков С.Б. Қазақстанның ауыл шаруашылығы экономикасының экологиялық аспекттері.....	85
Тлесова Э., Хойч А., Кураш Н. Қазақстан республикасының ғылыми инновациялық потенциясы және оның перспективалары.....	89
Хамитхан Н. Қазақстанның банктік қызметтердің сапасын жақсарту жағдайында банкаралық басекелестік.....	95
Шалдарбеков Қ.Б., Муханова Г.С., Нұрмұхамбетова З.С. Аймақтарды дамыту бағдарламаларын жүзеге асырудың жобалық басқаруды қолданудың шетелдік тәжірибесі.....	101
Каратеева А.М., Бердіярова Ж.С. Мемлекеттік қызметшінің әдептік мәдениеті және құқықтық мәдениеті сыйбайлас жемқорлықта карсы мәдениеттің негізі ретінде.....	106
Алладбергенова А.А. Абсурд әдебиетін аударудың лингвомәдени аспекттері .....	113
Стукач В.Ф., Байдалинова А. С., Сандыбаева Б. А. Қазақстанның қаржылық қауіпсіздігі.....	119
Баймаханова Да.М., Оспанова Да.А. Конституциялық-құқықтық сана - конституционализмін маңызды компоненті ретінде және оның адам құқықтары мәселелерін шешудегі рөлі.....	126
Имангожина З.А. Сланцевая революция: глобальный тренд на мировом энергетическом рынке.....	137
Ракаева А.Н., Жуматаева Б.А., Успамбаева М.К., Доскалиева Б.Б. Экологиялық есеп қазақстанның кәсіпорыны экономикасының даму кезеңі ретінде.....	142
Нуржанова Г.И. Экономиканың аграрлық секторындағы еңбек әлеуетіне демографиялық фактордың әсері.....	147
Оспанова Да.А., Баймаханова Да.М. Қазақстан Республикасының кибер кеңістігін дамыту жағдайында мемлекеттік қызметтерді цифрландырудың экімшілік-құқықтық қамтамасыз ету .....	152
Рыспекова М.О., Тлесова Э.Б., Хайтбаева Ф.К. Қазақстанның тұргын үй-коммуналдық шаруашылық қызметін артирыу және жаңғырута факторлары.....	160
Султанова Г. Т. Аграрлық сектордың экспорттың әлеуетін дамытуға бағытталған үрдістер мен басымдықтар.....	166

## СОДЕРЖАНИЕ

<i>Алтыбаева С.М., Сагындыков Е.С.</i> Культурный код и мифопоэтическое моделирование в структуре художественного текста.....	5
<i>Сембиеva Л.М., Мажитов Д.М., Карпичкая М.Е., Хамитова Д.М.</i> Трансформация монетарной системы стран ЕАЭС в условиях модернизации экономики.....	12
<i>Кулсариева А.Т., Султанова М.Э., Шайгозова Ж.Н.</i> Фольклор и идентичность: история, память и мифотворчество в современной визуальной культуре Казахстана.....	19
<i>Кенжебаев Д.А.</i> Полигон Сарышаган – краткий исторический анализ.....	26
<i>Абдулина Г.А., Базарбаев.Г.</i> Современные концепции управления человеческими ресурсами в организациях.....	33
<i>Агыбаев А.Н., Адибаева А.К.</i> Имплементационные механизмы Конвенции ООН о геноциде в уголовных законодательствах государств-участников: общий сравнительный анализ.....	39
<i>Ахметжанов Б., Тажибекова К.Б., Шаметова А.А.</i> Анализ развития угольной промышленности Казахстана.....	44
<i>Аюнова З.К., Кусаинов Д.У.</i> Проблемы конституционно-правового развития республики Казахстан в условиях суверенитета .....	48
<i>Нурпеисова А.А., Рей И.Ю., Бижанов Д.Т., Глеужанова Да.А.</i> Основные элементы управления процессом создания инновационной продукции.....	53
<i>Гиздатов Г.Г.</i> Психолингвистическое исследование концептов казахстанского дискурса .....	57
<i>Ищенко Р.К.</i> Управление государственными расходами - как обеспечение финансовой устойчивости государства.64	64
<i>Мадышева А.М., Бикенова А.С., Елеусиз Л.Т.</i> Туристские услуги в сфере образования.....	68
<i>Ескалиева А. Ж., Баймуханова М.Т., Ахмурзина Д.О.</i> Перспективы усиления качества человеческого капитала социальной сферы.....	73
<i>Мархаева Б.А., Козбахова Д.Л.</i> Центр ответственности и трансферное ценообразование.....	79
<i>Сабирова Р.К., Утепкалиева К.М., Кабаков С.Б.</i> Экологические аспекты экономики сельского хозяйства в Казахстане.....	85
<i>Тлесова Э., Хойч А., Кураш Н.</i> Научно-инновационный потенциал республики Казахстан и его перспективы.....	89
<i>Хамитхан Н.</i> Межбанковская конкуренция в условиях повышения качества банковских услуг в Казахстане.....	95
<i>Шалдарбеков К.Б., Муханова Г.С., Нурмухамбетова З.С.</i> Зарубежный опыт применения проектного управления при реализации программ развития регионов.....	101
<i>Каратеева А.М., Бердярова Ж.С.</i> Этическая культура и правовая культура государственных служащих как основа антикоррупционной культуры.....	106
<i>Алдабергенова А.А.</i> Лингвокультурологические аспекты перевода литературы абсурда.....	113
<i>Стукач В. Ф., Байдалинова А. С., Сандыбаева Б. А.</i> Казахстанская финансовая безопасность.....	119
<i>Баймаханова Да.М., Оспанова Да.А.</i> Конституционно-правовое сознание как важный компонент конституционализма и его роль в решении проблем прав человека.....	126
<i>Имангожина З.А.</i> Сланцевая революция: глобальный тренд на мировом энергетическом рынке.....	137
<i>Ракаева А.Н., Жуматаева Б.А., Успамбаева М.К., Доскалиева Б.Б.</i> Экологический учет как ступень развития экономики предприятия в Казахстане.....	142
<i>Нуржанова Г.И.</i> Влияние демографического фактора на трудовой потенциал аграрного сектора экономики.....	147
<i>Оспанова Да.А., Баймаханова Да.М.</i> Административно-правовое обеспечение цифровизации государственных услуг в условиях развития киберпространства республики Казахстан.....	152
<i>Рыспекова М.О., Тлесова Э.Б., Хайтбаева Ф.К.</i> Факторы инновационной модернизации и совершенствования деятельности жилищно-коммунального хозяйства в Казахстане.....	160
<i>Султанова Г. Т.</i> Тенденции и приоритеты развития экспортного потенциала аграрного сектора.....	166

## CONTENTS

<i>Altybayeva S.M., Sagyndykov E.S.</i> Cultural code and myth poetic modeling in the structure of the artistic text.....	5
<i>Sembiyeva L.M., Mazhitov D.M., Karpitskaya M.E., Khamitova D.M.</i> Transformation of the monetary system of the eurasian economic UNION countries in the conditions of modernization of the economy.....	12
<i>Kulsarieva A.T., Sultanova M.E., Shaigozova Zh.N.</i> Folklore and identity: history, memory and myth-making in the modern visual culture of Kazakhstan.....	19
<i>Kenzhebayev D.A.</i> The Saryshagan Ground – the short historical analysis.....	26
<i>Abdullina G.A., Bazarbaev A.G.</i> Modern concepts of human resources management in organizations.....	33
<i>Agybayev A.N., Adibayeva A.K.</i> Implementing mechanisms of the UN Convention on genocide in the criminal legislation of the participating States: general comparative analysis.....	39
<i>Akhmetzhanov B., Tazhibekova K.B., Shamatova A.A.</i> Analysis of development of the coal industry of Kazakhstan.....	44
<i>Ayupova Z.K., Kussainov D.U.</i> Problems of constitutional and legal development of the republic of kazakhstan in the conditions of sovereignty.....	48
<i>Nurpeisova A.A., Rey I.Yu., Bizhanov D.T., Tleuzhanova D.A.</i> Main elements of managing the process of creating innovation production.....	53
<i>Gizdatov G.G.</i> Psycholinguistic study of the concepts of Kazakhstani discourse.....	57
<i>Ichshanova R.K.</i> Management of state expenditures - as the ensuring of the financial stability of the state.....	64
<i>Madisheva A.M., Bikenova A.S., Eleusis L.T.</i> Tourist services in the sphere of education.....	68
<i>Eskalieva A. Zh., Baymukanova M.T., Ahmurzina D.O.</i> Perspectives of strengthening the quality of the human capital of the social sphere.....	73
<i>Markhayeva B.A., Kozbakhova D.L.</i> A responsibility center and transfer pricing .....	79
<i>Sabirova R.K., Utepkalieva K.M., Kabakov S.B.</i> Ecological aspects of economics of agriculture in Kazakhstan.....	85
<i>Tlessova E., Khoich A., Kurash N.</i> Scientific innovation potential of the republic of Kazakhstan and its perspectives.....	89
<i>Hamitkhan N.</i> Interbank competition in conditions of improving the quality of banking services in Kazakhstan.....	95
<i>Shaldarbekov K., Mukhanova G., Nurmukhambetova Z.</i> International practices in project management in implementing regional development programs .....	101
<i>Karatayeva A., Berdiarova Zh.</i> The ethical culture and legal culture civil servants as to basis of anticorruption culture.....	106
<i>Aldabergenova A.A.</i> Linguo-cultural aspects of translation of absurd literature.....	113
<i>Stukach V. F., Baydalinova A. S., Sandybayeva B.A.</i> Kazakhstani financial safety.....	119
<i>Baimakhanova D.M., Ospanova D.A.</i> Constitutional and legal consciousness as an important component of constitutionalism and its role in the solution of human rights problems .....	126
<i>Imangozhina Z.A.</i> Shale gas revolution: global trend in the world energy market.....	137
<i>Rakaeva A.N., Zhumataeva B.A., Uspanbayeva M.K., B.B.Doskalieva.</i> Level of ecological report development in the economic of Kazakhstan's companies.....	142
<i>Nurzhanova G.I.</i> Impact of demographic factors on labor potential of economy's agricultural sector .....	147
<i>Ospanova D.A., Baimakhanova D.M.</i> Administrative and legal support of digitalization of public services in the context of the development of cyber space in the republic of Kazakhstan.....	152
<i>Ryspekova M.O., Tlessova E.B., Khatibayeva F.</i> Factors of innovative modernization and improvement of activity of housing and communal services in Kazakhstan.....	160
<i>Sultanova G. T.</i> Trends and priorities for the development of export potential of the agrarian sector.....	166

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Редакторы *М.С. Ахметова, Т.А. Апендиев, Д.С. Аленов*  
Верстка на компьютере *А.М. Кульгинбаевой*

Подписано в печать 10.10.2018  
Формат 60x881/8. Бумага офсетная. Печать – ризограф.  
11,6 п.л. Тираж 500. Заказ 5.