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# STATE AND PROBLEMS OF THE KAZAKHSTAN INSURANCE SECTOR DEVELOPMENT

**Abstract.** Dynamics of the insurance premiums volume in Kazakhstan for 2013-2017 years shows an increase of 33 % in the national currency, while statistics in US dollars notes a decline in the insurance market by 39 %. The slowdown of the gross premium volumes in the insurance is due to the growth rates decrease in the general insurance sector compared to the continued significant growth in the life insurance segment. Volatility in the general insurance segment is determined, mainly, by the affiliated banking groups dependence strategy, which provides for an increase or decrease in the need for insurance against risks, accompanying changes in the loan portfolio. According to the experts from S&P Global Ratings, Kazakhstan is at the stage of the insurance market formation, since its share in the GDP structure is less than 1 %, which is significantly lower than the indicators of developed countries with the insurance services penetration level more than 4 % of GDP. This state allows us to conclude, that the most likely forecast scenario for the republican insurance market development can be called a neutral option with a sector share ranging from 1 % to 2.5 % of GDP.

Key words: insurance sector, insurance premium, forecast scenario.

Introduction. As of January 1, 2019 year, the Republic of Kazakhstan insurance sector assets are more than 1 trillion tenge, having increased by 13.2 % over the year, sector revenues for 2018 year increased by 31.9 % compared to 2017 year. At the same time industry expenses showed a slightly lower growth rate in 2018 year compared with the previous year amounting to 26.9 %. Net profit of the insurance sector at the end of 2018 year amounted to 81.5 billion tenge, which is on 51.1 % more than in 2017 year [1, 2]. However, the real state, trends, factors and forecasts for the insurance sector development in Kazakhstan are somewhat modified, if they are not valued in the national currency, but in US dollars, as S&P Global Ratings do for comparability. In the international market the main insurance premiums increase falls on emerging markets, including China, which in combination with for 2017 year showed the life insurance premiums volume increase by 14 % and in the general insurance market by 6 %. If you look at the Kazakhstan insurance sector, then gross premiums for 5 years, from 2013 to 2017 years, show a growth of 33 % in the national currency, statistics in US dollars for this period indicate the market decline by 39 % [3, 4].

The current state of the insurance market in Kazakhstan is far behind the world. Thus, the insurance rate in GDP of Switzerland is 11.9 %, Great Britain – 11.22 %, Holland – 9.41 %, France – 9.3 %, Finland – 7.6 %, Belgium – 6.85 %, Germany – 6.54 %, Denmark – 6.3 %, Portugal – 5.42 % and etc.

According to S&P Global Ratings, in Kazakhstan, in addition to macroeconomic indicators the insurance sector in 2017 year showed the insurance premium decrease of 4 % in real terms compared with a 9% increase in 2016 year. This slowdown is, mainly, due to the growth rates decrease in the general insurance sector by 6 % in real terms in 2017 year compared to the continued significant growth in the life insurance segment by 11 %. According to experts, volatility in the general insurance segment of Kazakhstan is determined by the activities of several insurance companies, in particular, companies,

involved in financial risk insurance for the affiliated banking groups. Such companies may demonstrate volatility in different years depending on the strategy of banking groups, which provides for the loan portfolios growth and a subsequent increase in the need for the risks insurance, associated with this growth [3, 4].

**Methods.** During this research such methods of scientific knowledge as analysis and synthesis, classification, generalization and analogy are widely used.

**Results.** As of January 1, 2019 year, the organizations number in the insurance sector of the Republic of Kazakhstan decreased to 29 due to the reorganization and merger of «Kazkommerts-Life» Life Insurance Company JSC» with «Halyk-Life» «Subsidiary Company of the Halyk Bank of Kazakhstan on Life Insurance» JSC. The structure dynamics of the republican insurance sector is presented in table 1.

Institutional structure of the insurance sector	01.01.2016	01.01.2017	01.01.2018	01.01.2019
Number of insurance organizations,	33	32	32	29
including life insurance	7	7	7	6
Number of insurance brokers	15	15	16	15
Number of actuaries	61	59	59	56
The number of representative offices of nonresident insurance organizations	3	3	3	3
Note – made on the basis of [1, 2]				

Table 1 – The insurance sector structure of Kazakhstan for 2015-2018 years

The insurance premiums volume as of January 1, 2019 year increased by almost 4 % compared with the same indicator as of January 1, 2018 year and amounted to 384.8 billion tenge. Voluntary property insurance is 39.3 % of the total insurance premiums, compulsory insurance – 26.5 %, voluntary personal insurance – 34.1 %. The insurance premiums volume, collected since the beginning of 2018 year in the «life insurance» industry, amounted to 89.2 billion tenge, which is in 34.7 % more, than for the same period in 2017 year.

The insurance premiums share, collected in the «life insurance» industry in total insurance premiums, amounted to 23.2 %, against 17.9 % as of January 1, 2018 year. The insurance premiums volume, collected since the beginning of 2018 year in the «general insurance» industry, amounted to 295.6 billion tenge, which is in 2.7 % less, than for the same period in 2017 year (table 2).

	01.01.2016		01.01.2017		01.01.2018		01.01.2019	
Insurance premiums	million tenge	in % to total						
Total by insurance industry	288272	100.0	356904	100.0	370174	100.0	384846	100.0
Life insurance	55044	19.1	55739	15.6	66205	17.9	89215	23.2
General insurance	233228	80.9	301165	84.4	303969	82.1	295631	76.8
Note – made on the basis of [1	, 2]							

Table 2 – The insurance premiums dynamics in Kazakhstan

The dynamics analysis of the absolute and relative profitability indicators for the period from 2015 to 2018 years reveals the following problems in the national insurance sector development. Although industry revenues for 2018 year increased by 93.8 billion tenge compared to 2017 year, but they still did not reach the level of 2015 year. The net profit of the insurance sector in 2018 year increased by more than 50 %, but compared to 2015 year, it is in 2 times lower. The net profit return on assets ratio amounted to 8.3 %, the net profit return to equity ratio – 18.6 %. These indicators are in 2.5 and 2.3 times lower than the 2015 year level, respectively (table 3).

Indicators	01.01.2016	01.01.2017	01.01.2018	01.01.2019
Insurance sector revenues	451965	298674	291723	384807
Insurance sector net profit	174475	68059	53974	81552
Insurance sector assets	825683	853627	926043	1048510
Return on assets (n.2/n.3 x 100), %	21.1	8.0	5.8	8.3
Equity	406358	397017	411100	468000
Return on equity, (n.2/n.5 x 100), %	42.9	17.1	13.1	18.6
	Insurance sector revenues Insurance sector net profit Insurance sector assets Return on assets (n.2/n.3 x 100), % Equity	Insurance sector revenues 451965 Insurance sector net profit 174475 Insurance sector assets 825683 Return on assets (n.2/n.3 x 100), % 21.1 Equity 406358	Insurance sector revenues         451965         298674           Insurance sector net profit         174475         68059           Insurance sector assets         825683         853627           Return on assets (n.2/n.3 x 100), %         21.1         8.0           Equity         406358         397017	Insurance sector revenues         451965         298674         291723           Insurance sector net profit         174475         68059         53974           Insurance sector assets         825683         853627         926043           Return on assets (n.2/n.3 x 100), %         21.1         8.0         5.8           Equity         406358         397017         411100

Table 3 – The dynamics of the absolute and relative profitability indicators of the insurance sector of Kazakhstan (million tenge)

The dynamics analysis of macroeconomic indicators shows that as of January 1, 2019 year, the assets share of the insurance sector in the republic's GDP is 1.78 %, the insurance premiums share in GDP is 0.65 %, the insurance premiums ratio per capita is 20920 tenge (table 4).

Main indicators of the 01.01.2016 01.01.2017 01.01.2018 01.01.2019 insurance sector 41308 46971 53101 58786 GDP, billion tenge The assets ratio to GDP, % 2.00 1.82 1.74 1.78 The equity ratio to GDP, % 0.98 0.85 0.77 0.80The insurance premiums ratio to GDP,% 0.7 0.76 0.70 0.65 The insurance premiums ratio per capita, tenge 16331.4 20103.6 20387.3 20920.4 Note – made on the basis of [1, 2, 3]

Table 4 – The macroeconomic indicators of the insurance sector of the Republic of Kazakhstan for 2015-2018 years

As you can see, insurance expenses per capita in Kazakhstan also remain quite low – 62 US dollars, which is below average level. This indicator varies significantly in developed and developing countries, on average from 3500 to 150 US dollars, respectively. For example, in Russia it is equal to 152, Georgia – 46, Azerbaijan – 33 US dollars. The low growth rate of disposable income in these countries does not support the development of the insurance sector: the population purchases, mainly, basic necessities and therefore does not always choose adequate insurance coverage [4, 5].

As for research on the insurance market growth dynamics forecast, comparing traditional methods and methods of alternative scenarios, we can state that, in a qualitatively transforming socio-economic environment, focusing on predicting the insurance business quantitative parameters is ineffective and leads to complete inaccuracy in market growth forecasting. According to A.Sembekov, the fundamental lack of quantitative forecasting options, associated with bringing down the calculated rates reliability increasing as far as forecast period extension, has a negative impact on strategic decisions on the insurance business development. It is efficient to complete the use of the alternative forecast scenarios methods with the quantitative forecasts development, first of all, characterizing the insurance market dynamics as a whole, for example, the insurance rate ratio in GDP and others [6].

Therefore, A. Sembekov, using the example of the insurance ratio quantitative calculations with a mathematical model, shows the possibility of updating the forecast after certain periods for the long term in Kazakhstan. To simulate the process of GDP growth and insurance premiums, the logistic curve formula is used:

$$y = \frac{L}{1 + ae^{-bt}} \tag{1}$$

where L is the function extreme value; y, a, b are the formula parameters, which are calculated, based on the actual values of the time series; t is a time parameter [6]. Logistic curves are used for the mathematical description of time series, when the dynamics of the series levels first go with high growth rates, and then the growth begins to slow down. The parameter L is found by the variative method, based on the condition, that the calculated values of the parameters a and b will guarantee reliability for the correlation index with an error probability of 0.01, taking into account the Student distribution.

Isseveroglu and Gucenme, comparing the possibilities of logit, discriminant and regression analysis for predicting and early detection of the insurance companies experiencing financial decrease, based on data from 45 companies, operating in non-life insurance sectors, from 1992 to 2006 years, note the slightly better predictive ability and great potential of the logit-model in comparison with the other two models [7].

According to A. Sembekov, in conditions of high uncertainty in the long-term prospects of Kazakhstan's foreign economic cooperation when forecasting the insurance market growth, it is advisable to use a detailed version of the alternative scenario methodology, i.e. move beyond three scenarios (optimistic, neutral, pessimistic), but consider five alternative scenarios, including also moderate-optimistic and moderate-pessimistic options. The author states that the trends in the development of Kazakhstan's insurance business make it possible to characterize moderate-pessimistic and pessimistic scenarios as unlikely, possible only as a result of a deep crisis in the global economy. Summarizing the comparison of alternative forecast scenarios for the development of the insurance market, A. Sembekov confirms that the most likely is a moderate-optimistic scenario, suggesting an increase in the insurance activity share in Kazakhstan's GDP over 2.5-3.5 % by 2019 year [6].

**Discussion.** For comparison, Zheng et al., estimating the average annual growth rate of China's GDP from 2006 to 2020 years at 6 % – 9 %, conclude that the possible range of growth rates for China's insurance industry will be 7.7 % – 17.9 %, with a more likely range of 9.8 % – 14.8 %. In the middle scenario the average annual real growth rate of the insurance industry in China during this period will be 12.3 %. Calculations show that by 2020 year the size of China's insurance market will be in 5.7 times larger, than in 2005 year, and the overall insurance rate penetration will be 5.6 %, while 4 % will be in life insurance, and 1.6 % – for non-life insurance. The growth rate of the Chinese insurance industry from 2006 to 2020 years will almost exceed in double the global average rates, and by 2020 year, China's share in the world insurance market will be about 4 %. At the same time, the authors admit that there are other factors, such as social, political, cultural, demographic and market structures, which also affect the insurance industry, but the key factor in the long term perspective is the growth and development of the economy as a whole [8].

Ranger and Surminski predict that gross premiums volume in non-life insurance in BRICS countries could increase at a rate of 5.4 % to 12.3 % per year over the next decade, depending on the country. The authors consider these trends through 2030 year in terms of climate change and state that the impact of climate change will be more multifaceted, complex and regionally variable than previously thought. In response, five pathways are proposed, such as welfare, willingness to pay for the insurance, policies and regulations, changes in the insurance supply and new opportunities, related to adaptation and mitigation [9].

Xu and Liu, analyzing the impact of macroeconomic indicators on the demand for life insurance in China with using monthly data for 2001-2010 years, state that GDP has a positive effect on life insurance premiums, and this effect is significant and constant, while inflation has a relatively small negative impact. At the same time, in the long term perspective change in interest rates and stock indexes similarly have a positive effect on the insurance premiums [10].

Petkovski and Kjosevski, examining the insurance consumption determinant in 16 countries of Central and Southeast Europe from 1992 to 2011 years, note that in the long term perspective GDP per capita and the number of cars per 1000 people positively and significantly affect unconnected consumption with life insurance [6]. Similarly in Kazakhstan the insurance premiums growth in 2018 year in the «general insurance» industry (table 2) is due to an increase in car sales and an annual increase in the minimum tariff for compulsory third party car insurance [11].

Masarova and Ivanova, analyzing the differences in the insurance markets development in Slovakia and the Czech Republic, the insurance market, its size, efficiency, value from the national economy point of view, characterize by such indicators, as gross premiums, insurance payments, gross premiums to GDP, gross premiums per capita and others. The study shows that in Slovakia insurers prefer life insurance, while property protection prevails in the Czech Republic. In the Czech insurance market penetration and density are much higher, than in Slovakia. Nevertheless, in these countries the economy underinsurance is still preserved and there is significant growth potential due to the new market production and expansion [12].

Li and Song state that the study of the insurance company solvency to build a rating system helps provide theoretical support and an empirical basis for supervision and control by the relevant government agency. The financial standing empirical analysis of seven typical Chinese companies in the domestic life insurance market based on factor and correlation data analysis for the period from 2007 to 2012 years shows that solvency can be described not only by the internal factors, such as capital structure and size of premiums, asset quality, growth and profitability, but also related to the external factors, such as GDP growth rates, inflation rate and real interest rates, which, in its turn, support the theory of qualitative analysis [13].

Kaya based on a study of specific factors, affecting the profitability of 24 Turkish non-life insurance companies, from 2006 to 2013 years, concludes that such factors include company size, company age, loss ratio, current ratio and the premium growth rate [14].

According to Dewi and Mahfudz, an insurance company has distinctive characteristics therefore it is necessary to use specific ratios, developed by the USA National Association of Insurance Commissioners in assessing its activity. The authors study the influence of financial ratios in order to predict the likelihood of financial difficulties, financial deterioration before the bankruptcy of 63 general insurance companies, registered in the Indonesia Insurance Directory from 2010 to 2014 years. The study results based on logistic regression show that changes in the loss and liquidity ratios have a positive and significant impact on the occurrence of financial difficulties, while changes in the surplus ratios, the premium growth and risk capital do not create financial problems for the insurance company [15].

Lee and Lin study the impact of globalization, political institutions, and financial liberalization on the activity results and risk taking by the insurance companies, covering 1324 individual firms in selected 30 OECD countries. The authors note that the increased globalization and a stable political environment help to reduce risks for the insurers. In contrast, financial liberalization has the opposite effect on the insurance company's activity results. These findings are important for the insurance markets competitors and national policy makers [16].

Peleckis et al. state that as a result of globalization in the insurance industry in three Baltic countries and Slovenia the number of national insurance companies decreased and the number of foreign branches increased. Analysis of statistics on the level of concentration shows a tendency for increasing competition between insurance companies in the studied countries. Using density index and insurance penetration, the authors note a different level of demand for the insurance services in these countries depending on economic growth and globalization. So, in 2015 year, the insurance density in Lithuania was 1.6%, and the average insurance cost per capita was 204 Euros. Penetration and density of the Latvian insurance market, respectively, amounted to 1.5 % and 185 Euros, Estonia – 1.7 % and 259 Euros, Slovenia – 5.1 % and 920 Euros, while the average penetration and density ratio in the countries of the Central and East European EU regions accounted for 2.6 % and 334 Euros, respectively [17].

Shinet, Abdibekov and Koptayeva suggest moving from subsidizing insurance payments to subsidize 50 % of insurance premiums, that will contribute to the objective distribution of subsidies between producers and reduce the cost of agricultural products. Authors also propose to revise the methodology for calculating insurance tariffs in Kazakhstan, taking into account the agroclimatic zones, which could expand the list of insurance services in the agriculture [18].

Conclusion. Instability in the global financial markets can adversely affect the dynamics of GDP, the volume of bank lending and consumer activity. Ultimately it will affect the slowdown in demand recovery for voluntary and imputed insurance types. In case, if a negative scenario is being realized, the insurance premiums decline will lead to a repeat of the liquidity shortage scenario and a new wave of the insurance companies' bankruptcies. Opportunities for the insurance sector development can be both internal and external. The low level of the insurance penetration or the level of risks non-insurance, in the economy of Kazakhstan varies from 10 to 90 % depending on the insurance type. This fact opens the opportunities for an extensive premiums growth. The highest level of the underinsurance is observed in such segments of the insurance market as accumulative life insurance, property insurance for individuals, property and liability insurance for small and medium-sized businesses, and various types of voluntary insurance in the regional insurance markets.

Another possibility could be a growing interest in the insurance industry by the state. The introduction of new compulsory insurance types can have significant positive external effects, including affecting the insurance infrastructure development among insurers and the insurance culture among insurant, which will have an even stronger long-term effect on the insurance demand growth.

However, the experience of the developed countries shows that the insurance market growth opportunities are associated not only with the strengthening of the state role. Thus, Tynkkynen et al. note that in the Scandinavian countries over the past decades there has been a significant increase in the number of voluntary private health insurance (VPHI) contracts. According to the authors, the entry of the VPHI market is a response to gaps in national health systems, created by the institutional context, political decisions and cultural interpretations of the system functioning. However, once the VPHI market is created, it introduces a new dynamic, which is less associated with gaps and inflexibility, and more - with cultural factors [19].

In our opinion, the trends and forecasts for the insurance sector growth in Kazakhstan in the coming years will be determined by the strong influence of digital transformation, the rapid information technology development, in the number increase of Internet users and, as a result, IT insurance and electronic commerce will expand. Recent developments in the insurance industry cover various innovations in the field of insurance technology (InsurTech). New digital products and technologies can become growth areas as both in terms of sales increasing, and so improving the insurance company service.

For example, Kong and Chen note that three main models of Internet insurance have been formed in China so far: a network platform, managed by the traditional insurance companies themselves; a third-party network platform and professional Internet insurance companies. From the point of view of the current market structure, the third-party platform model dominates, while the professional Internet insurance companies show a new force of sudden growth. Such companies have unique advantages in solvency, profitability, growth ability and operational capabilities, but, on the other hand, they are characterized by a weak ability to manage costs, return on investment and business development, and so on [20].

Developing countries are still lagging behind developed markets in terms of volume indicators and premium structure; so far, insurance culture is only forming here. The premiums structure is dominated by simple insurance products, such as car insurance, which is also characteristic of the current state of the insurance sector in Kazakhstan. According to S&P Global Ratings experts, Kazakhstan is at the stage of the insurance market formation, since by the end of 2018 year the insurance sector share in the GDP structure is less than 1 %. This is a relatively low indicator compared to developed countries, where the insurance services penetration rate is more than 4 % of GDP. Such statistics allows, in our opinion, to conclude, that the most likely scenario for the insurance market development of Kazakhstan in the coming years can be called a neutral, or pragmatic, option with a sector share ranging from 1 % to 2.5 % of the country's GDP.

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#### ҚАЗАҚСТАН САҚТАНДЫРУ СЕКТОРЫНЫҢ ЖАҒДАЙЫ ЖӘНЕ ДАМУ МӘСЕЛЕЛЕРІ

Аннотация. Қазақстан Республикасы сақтандыру секторының табыстары 2017 жылмен салыстырғанда 2018 жылы 31,9 % -ға өскен. 2018 жылдың аяғында сектордың таза пайдасы 81,5 млрд. теңғені құрады, сондай-ақ бұл көрсеткіш өткен кезеңмен салыстырғанда, 51,1 %-ға көбейғен. Еғер ұлттық валютада емес, S&P Global Ratings компаниясы сияқты салыстыру мақсатында АҚШ-тың долларымен өлшейтін болсақ, Қазақстан сақтандыру секторының нақты жағдайы, беталыстары, факторлары мен даму болжамдары біршама өзғеше сипатталады. Компанияның бағалауы бойынша, Қазақстандағы макроэкономикалық көрсеткіш-

тердің ішінде сақтандыру секторы 2016 жылдағы 9 %-га өсумен салыстырганда, 2017 жылгы сақтандырудың брутто-сыйлықтар көлемі 4 %-га төмендегінін нақты көрсетті. Бұл бәсендеу өмірді сақтандыру сегментінде сақталып келе жатқан өсу қарқынына қарағанда, жалпы сақтандыру секторындагы өсу қарқынының төмендеуімен түсіндіріледі. Жалпы сақтандыру сегментінің құбылмалылығы, негізінен несие қоржынының өзгеруімен ілесіп жүретін тәукелді сақтандыруға деген қажеттіліктің өсуін немесе төмендеуін ескеретін үлестес банк топтарының стратегиясына тәуелділігімен орын алады.

2017 жылмен салыстырганда, 2018 жылы сақтандыру секторының табыстары 93,8 млрд. теңгеге көбейгеніне қарамастан, олардың көлемі 2015 жылдың деңгейіне жетпеген. 2018 жылдың қорытындысы бойынша, сақтандыру секторының таза пайдасы 50 %-га өскен, бірақ 2015 жылмен салыстырганда бұл көрсеткіш 2 есе төмен екені байқалады. Таза пайданың жалпы активтерге қатысы (ROA) 8,3 %-ды құраса, ал таза пайданың меншікті капиталға қатысы (ROE) 18,6 %-га тең болды. Аталған көрсеткіштер 2015 жылмен салыстырғанда, сәйкесінше, 2,5 және 2,3 есе төмен екені ескеріледі.

Әлемдік қаржы нарықтарындагы тұрақсыздық ЖІӨ-нің динамикасы, банктік несиелеудің көлемдері және тұтынушылық белсенділікке келеңсіз әсер етуі мүмкін. Ақыр аягында бұл жағдай сақтандырудың ерікті және жүктелген түрлеріне деген сұраныстың қалпына келу қарқынының бәсендеуіне әсер етеді. Сақтандыру секторының даму мүмкіндері ішкі және сыртқы да болуы мүмкін. Сақтандырудың ену деңгейінің төмендігі, ягни тәукелдікті сақтандырудың жеткіліксіз деңгейі Қазақстан экономикасында сақтандыру түріне байланысты 10 %-дан 90 %-ды құрайды. Бұл жағдай сақтандыру жарналарының экстенсивті өсуіне мүмкіндік жаратады. Сақтандыру жеткіліксіздігінің ең жоғары деңгейі аймақтық сақтандыру нарықтарындағы өмірді жинақтаушы сақтандыру, жеке тұлғалардың мүлкін сақтандыру, кіші және орта бизнестің мүлкі мен жауапкершілігін сақтандыру, ерікті сақтандырудың түрлері сияқты сақтандыру секторының сегменттерінде байқалады. Басқа да мүмкіндік ретінде сақтандыру саласына мемлекет тарапынан қызығушылықтың артуын атап өтуге болады. Сақтандырудың жаңа міндетті түрлерін енгізу едәуір оң сыртқы әсерлерге алып келуі мүмкін, соның ішінде сақтандырушының сақтандыру инфрақұрылымы және сақтанушының сақтандыру мәдениетінің дамуына өз ықпалын тигізуі мүмкін. Бұл, өз кезегінде, сақтандыруга деген сұраныстың өсуіне ұзақ мерзімді әсерін тигізетін сияқты.

Біздің пікірімізге сәйкес, Қазақстан сақатандыру секторының жақын жылдардагы беталыстары мен болжамдары сандық түрлендірудің күшті әсерімен, ақпараттық технологиялардың қарқынды дамуымен, интернетті пайдаланушылар санының көбейуімен қамтамасыз етіледі. Нәтижесінде ІТ-сақтандыру және электрондық коммерция ұлгаяды. Жаңа сандық өнімдер мен технологиялар сақтандыру компаниясы сатуларының көбеюі және оның қызметінің жақсаруының да өсу нүктелері болуы мүмкін.

S&P Global Ratings компаниясы сарапшыларының пікірі бойынша, Қазақстан өзінің сақтандыру нарыгының қалыптасу кезеңінде тұр, себебі осы нарықтың ЖІӨ-нің құрамындагы үлесі 1 %-дан кем, ал бұл көрсеткіш сақтандыру қызметінің ену деңгейі ЖІӨ-нің 4 %-ын құрайтын дамыган елдермен салыстырганда, едәуір төмен болып саналады. Мұндай жагдай республиканың сақтандыру нарыгы дамуының ең ықтимал болжамды сценарийі ретінде сектордың ЖІӨ-нің 1 %-ы мен 2,5 %-н құрайтын үлесімен сипатталатын бейтарап нұсқасын қарастыруға болады деген қорытынды жасауға мүмкіндік береді.

Түйін сөздер: сақтандыру секторы, сақтандыру сыйлықтары, болжамды сценарий.

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## СОСТОЯНИЕ И ПРОБЛЕМЫ РАЗВИТИЯ СТРАХОВОГО СЕКТОРА КАЗАХСТАНА

Аннотация. Доходы страхового сектора Республики Казахстан за 2018 год по сравнению с 2017 годом увеличились на 31,9 %. Чистая прибыль сектора на конец 2018 года составила 81,5 млрд. тенге, что на 51,1% больше, чем за прошлый период.. Однако реальное состояние, тенденции, факторы и прогнозы развития страхового сектора Казахстана несколько видоизменяются, если их оценивать не в национальной валюте, а в долларах США, как это делает для соспоставимости S&P Global Ratings. По оценкам компании, в Казахстане на фоне макроэкономических показателей страховой сектор в 2017 году продемонстрировал снижение объёмов страховой премии-брутто на 4% в реальном выражении в сравнении с ростом на 9 % в 2016 году. Это замедление обусловлено, главным образом, снижением темпов роста в секторе общего страхования на 6% в реальном выражении в 2017 году по сравнению с сохраняющимся значительным ростом в сегменте страхования жизни на 11 %. По мнению экспертов, волатильность в сегменте общего страхования

Казахстана определяется деятельностью нескольких страховых компаний, в частности, компаний, занимающихся страхованием финансовых рисков для аффилированных банковских групп. Такие компании могут демонстрировать в разные годы волатильность в зависимости от стратегии банковских групп, предусматривающей рост кредитных портфелей и последующее увеличение потребности в страховании рисков, сопряженных с этим ростом.

Хотя доходы отрасли за 2018 год увеличились на 93,8 млрд. тенге по сравнению с 2017 годом, но они так и не достигли уровня 2015 года. Чистая прибыль страхового сектора за 2018 год увеличилась более чем на 50 %, однако по отношению к 2015 году она в 2 раза ниже. Отношение чистой прибыли к совокупным активам (ROA) составило 8,3 %, отношение же чистой прибыли к собственному капиталу по балансу (ROE) – 18,6 % Эти показатели ниже уровня 2015 года соответственно в 2,5 и 2,3 раза.

Нестабильность на мировых финансовых рынках может негативно сказываться на динамике ВВП, объёмах банковского кредитования и потребительской активности. В конечном итоге это отразится на замедлении темпов восстановления спроса на добровольные и вменённые виды страхования. Возможности развития страхового сектора могут быть как внутренними, так и внешними. Невысокий уровень проникновения страхования, или уровень недострахования рисков, в экономике Казахстана варьируется от 10 до 90 % в зависимости от вида страхования. Это обстоятельство открывает возможности для экстенсивного роста взносов. Наибольший уровень недострахования отмечается в таких сегментах страхового рынка, как накопительное страхование жизни, страхование имущества физических лиц, страхование имущества и ответственности малого и среднего бизнеса, различные виды добровольного страхования на региональных страховых рынках. Другой возможностью может быть рост интереса к страховой отрасли со стороны государства. Введение новых обязательных видов страхования может иметь значительные положительные внешние эффекты, в том числе повлиять на развитие страховой инфраструктуры у страховийков и страховой культуры у страхователей, что окажет ещё более сильное долгосрочное влияние на рост спроса на страхование.

На наш взгляд, тенденции и прогнозы развития страхового сектора Казахстана в ближайшие годы будут определяться сильным влиянием цифровой трансформации, стремительным развитием информационных технологий, увеличением числа пользователей интернета и, как результат, расширятся ІТ-страхование и электронная коммерция. Новые цифровые продукты и технологии могут стать точками роста как в части увеличения продаж, так и улучшения сервиса страховой компании.

По мнению экспертов S&P Global Ratings, Казахстан находится на этапе становления страхового рынка, поскольку к концу 2018 года доля страхового сектора в структуре ВВП составляет менее 1 %. Это относительно низкий показатель по сравнению с развитыми странами, где уровень проникновения страховых услуг составляет более 4 % от ВВП. Такая статистика позволяет, на наш взгляд, сделать вывод, что наиболее вероятным сценарием развития страхового рынка Казахстана в ближайшие годы можно назвать нейтральный, или прагматический, вариант с долей сектора в пределах от 1 % до 2,5 % к ВВП республики.

Ключевые слова: страховой сектор, страховые премии, прогнозный сценарий.

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