

NEWSLETTER

May 2019

Table of Contents

<u>Macroeconomic indicators</u>	2
<u>Assets of the financial market's participants.....</u>	7
<u>Base rates.....</u>	10
<u>KASE exchange statistics.....</u>	11

MACROECONOMIC INDICATORS: KEY PERFORMANCE MEASURES

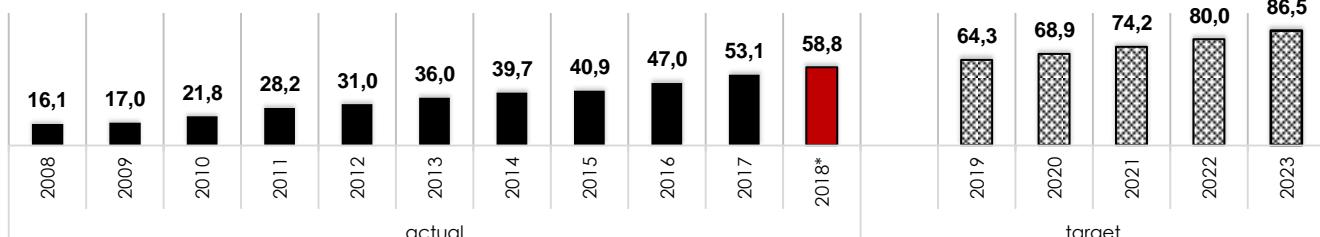
Indicators	2010	2011	2012	2013	2014	2015	2016	2017	2018
Economic growth and inflation									
GDP, trln KZT	21,8	28,2	31,0	36,0	39,7	40,9	47,0	53,1	58,8
GDP, bn USD	148,1	192,6	208,0	236,6	221,4	184,4	137,3	162,9	170,5
Increase, GDP in %	107,3	107,4	104,8	106,0	104,2	101,2	101,1	104,1	104,1
Inflation, in %	107,8	107,4	106,0	104,8	107,4	113,6	108,5	107,1	105,3
Industrial production index, in %	109,6	103,8	100,7	102,5	100,3	98,4	98,9	107,1	104,1
Retail trade index, in %	117,9	111,7	113,4	116,0	107,9	97,5	102,0	102,7	106,5
Gross inflow of foreign investments, mln USD	22 246	26 467	28 885	24 098	23 726	15 170	20 949	20 765	24 276
Balance of payments and trade									
Balance of payments, mln USD	-4 706	-300	4 306	2 380	-4 255	768	72	1 366	1 526
Trade, mln USD	91 398	121 242	132 807	133 506	120 755	76 524	62 114	78 103	93 490
Export, mln USD	60 271	84 336	86 449	84 700	79 460	45 956	36 737	48 503	60 956
Import, mln USD	31 127	36 906	46 358	48 806	41 296	30 568	25 377	29 600	32 534
Government budget parameters									
Government revenues, bn KZT	4 299	5 371	5 813	6 382	7 321	7 635	9 308	11 568	10 808,6
Tax revenue, bn KZT	3 099	4 171	4 433	4 977	5 366	5 179	6 452	6 811	7 890,0
Government spending, bn KZT	4 457	5 423	6 269	6 853	7 792	8 227	9 434	12 485	11 346,1
Balance of the budget, bn KZT	-527	-569	-890	-701	-1 087	-916	-738	-1 455	-833,1
Balance of the budget, % of GDP	-2,4	-2,0	-2,9	-1,9	-2,7	-2,2	-1,6	-2,7	-1,4
Loans and deposits									
Loans to economy, bn KZT	7 592	8 781	9 958	11 292	12 106	12 674	12 708	12 705	13 091
Bank deposits, bn KZT	2 250	2 759	3 409	3 946	4 438	6 879	7 902	8 222	8 765
International reserves and assets of the National Fund									
International reserves, mln USD	28 275	29 328	28 269	24 715	29 209	27 871	29 530	30 745	30 927
Assets in fully convertible currencies, mln USD	25 223	25 177	22 121	19 164	21 814	20 295	19 913	18 247	16 536
Gold, mln USD	3 052	4 151	6 148	5 551	7 395	7 576	9 617	12 498	14 391
Net international reserves, mln USD	27 711	28 769	27 736	24 170	28 261	26 975	28 998	30 232	30 439
Assets of the National Fund, mln USD	30 980	43 625	57 927	70 790	73 187	63 392	61 218	58 319	57 719
Average annual dollar exchange rate	147,35	146,62	149,11	152,13	179,19	221,73	342,16	326,00	344,71

Source:

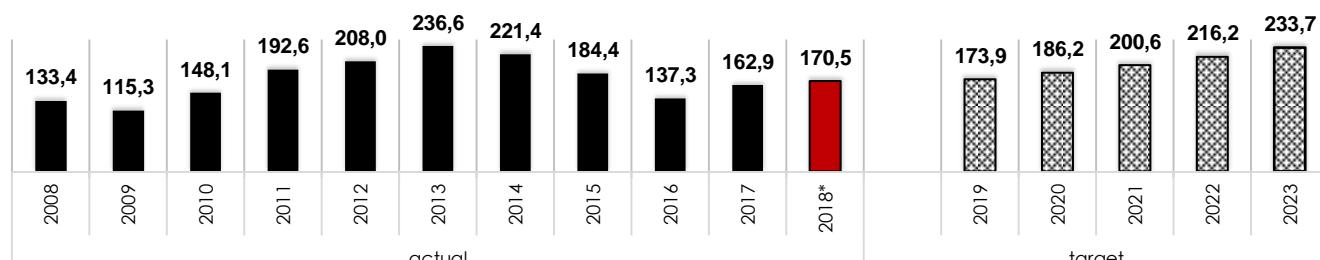
1. The Committee on statistics of the Ministry of national economy of the Republic of Kazakhstan
2. The National Bank of Kazakhstan

MACROECONOMIC INDICATORS: GDP

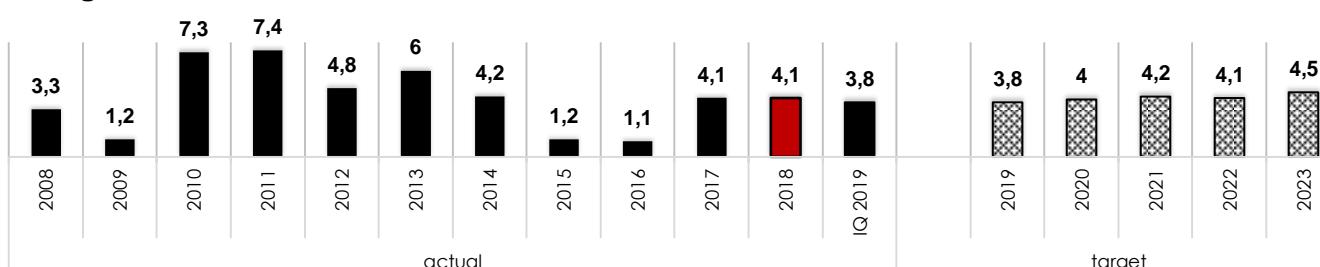
GDP growth in annual terms, trln KZT



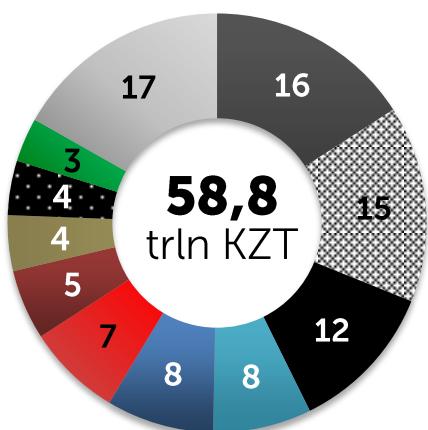
GDP growth in annual terms, bn USD



GDP growth in annual terms, %



GDP composition in 2018*, % of the total



- Wholesale and retail trade
- ▣ Mining
- Manufacturing
- Real estate transactions
- Transport and warehousing
- Net taxes on goods
- Construction
- Professional, scientific activities
- Agriculture, forestry and fishery
- Finance and insurance
- Other industries

* operative data

Sources:

1. The Committee on statistics of the Ministry of national economy of the Republic of Kazakhstan
2. The National Bank of Kazakhstan
3. Forecast of the socio-economic development of the Republic of Kazakhstan for 2019 – 2023 of the Ministry of national economy of the Republic of Kazakhstan dated March 12, 2019

MACROECONOMIC INDICATORS: GDP

GDP per capita, th. US dollars (sorted in descending order in 2017)	1990	2000	2010	2012	2014	2015	2016	2017
Countries with high income	18,4	25,0	38,1	40,8	41,6	39,1	39,7	41,2
OECD countries	17,5	23,7	35,9	38,1	38,8	36,4	36,9	38,2
European Union	15,8	18,2	33,7	34,2	36,7	32,2	32,3	33,7
Poland	1,7	4,5	12,6	13,1	14,3	12,6	12,4	13,8
Russia	3,5	1,8	10,7	15,4	14,1	9,3	8,8	10,7
Brazil	3,1	3,7	11,2	12,3	12,0	8,8	8,6	9,8
Kazakhstan	1,6	1,2	9,1	12,4	12,8	10,5	7,7	8,8
Countries with above average income (incl. Kazakhstan)	1,2	1,9	6,3	7,9	8,6	8,0	7,9	8,6
Belarus	2,1	1,3	6,0	6,9	8,3	5,9	5,0	5,7
Countries with average income	0,9	1,2	3,9	4,8	5,1	4,8	4,8	5,2
Azerbaijan	1,2	0,7	5,8	7,5	7,9	5,5	3,9	4,1
Ukraine	1,6	0,6	3,0	3,9	3,1	2,1	2,2	2,6
Kyrgyzstan	0,6	0,3	0,9	1,2	1,3	1,1	1,1	1,2

	Ministry of national economy of RK		Ministry of economic development of RF		Asian Development Bank		World Bank		European Bank for Reconstruction and Development		International Monetary Fund		Bloomberg
	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	
USDKZT	370	370											392*** 421***
USDRUB			68,0*	67,4*									64,54*** 67,75***
RUBKZT													6,07*** 6,22***
Brent oil	55*	55*	41,68**	42,4**									63,2↓ 61,8↓
Inflation in RK, %	4,0-6,0	3,0-4,0			7,0	6,5					5,6↓	4,6↓	5,3↑ 5,0↑
GDP of RK, %	3,8	4,0			3,7	3,9	3,5↓	3,2↓	3,5↓		3,1↑	3,2↑	3,5= 3,2=
Inflation in RF, %			4,0	4,0							5,1=	4,8=	4,9↓ 4,0=
GDP of RF, %			2,2	2,3			1,5↓	1,8↑	1,5↓		1,8=	1,8=	1,4↓ 1,7=
GDP of the world, %							2,9↓	2,8↓	3,7=		3,7↓	3,7↓	3,3= 3,3=

* base scenario

** forecast for Urals oil brand

*** forward contracts

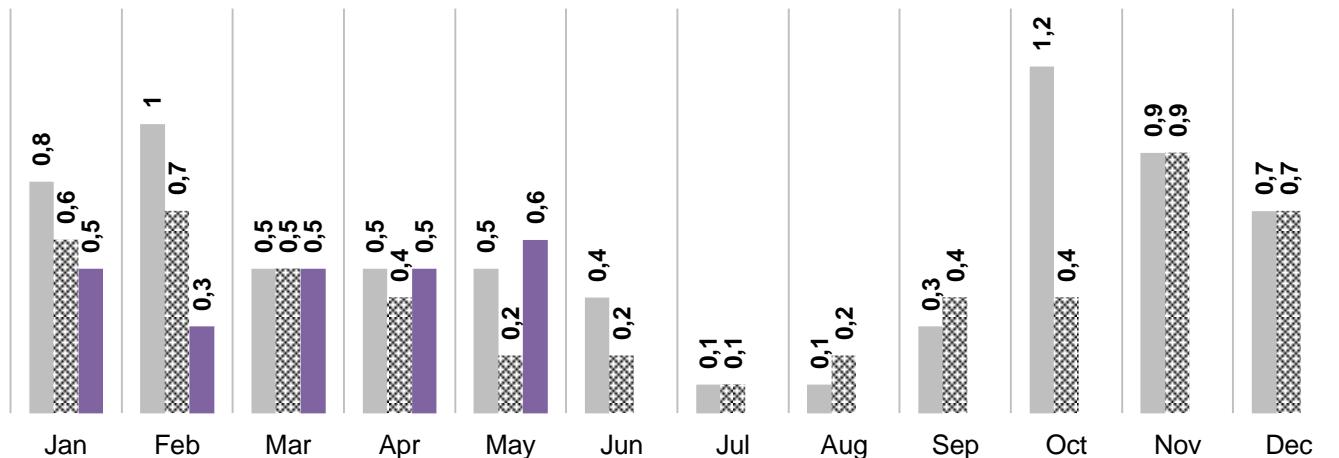
Sources:

1. The Committee on statistics of the Ministry of national economy of the Republic of Kazakhstan
2. Forecast of the socio-economic development of the Republic of Kazakhstan for 2019–2023 of the Ministry of national economy of the Republic of Kazakhstan
3. Forecast of the socio-economic development of the Russian Federation for 2018 and for the planning period of 2019 and 2020 of the Ministry of economic development of the Russian Federation
4. Asian Development Bank
5. World Bank
6. Bloomberg

MACROECONOMIC INDICATORS: INFLATION

Consumer price index, month to previous month change %

■ 2017 ■ 2018 ■ 2019



The consumer price index in May 2019 was 100.6% on the previous month:

- groceries increased by 0.9% in price;
- non-foods' prices rose by 0.5%;
- billable services increased by 0.2%.

Since the beginning of the year (May 2019 compared with December 2018) prices and tariffs for consumer goods and services increased by 2.4%, including food products – by 5.7%, non-food – by 1.8%, and paid services – decreased by 1%.

Overall, the economy has definitely got onto a slow sustainable growth track, slightly ahead of the other countries of the emerging region.

monthly inflation

(May 2019 on Apr. 2019, %)

0,6

since the beginning of the year

(May 2019 on Dec. 2018, %)

2,4

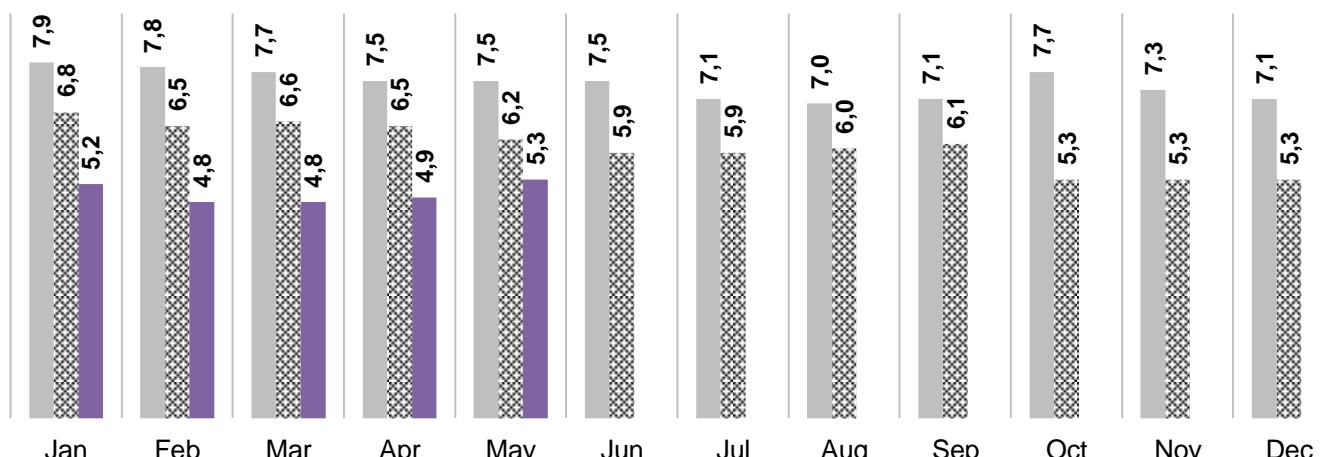
annual inflation

(May 2019 on May. 2018, %)

5,3

Consumer price index, year to year change %

■ 2017 ■ 2018 ■ 2019



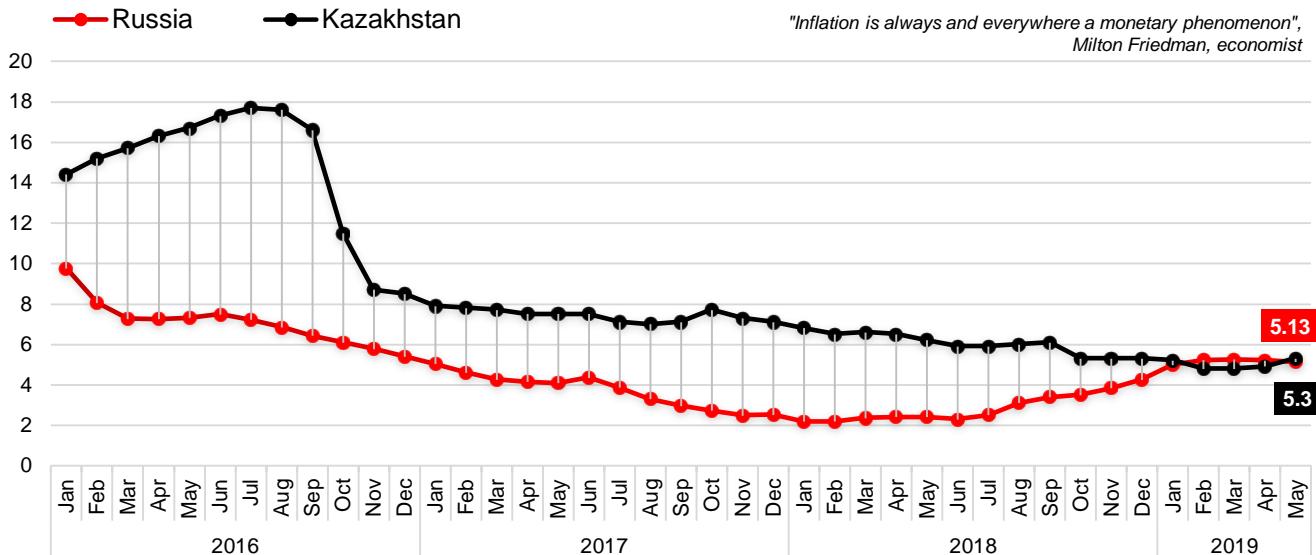
Sources:

1. The Committee on statistics of the Ministry of national economy of the Republic of Kazakhstan

2. The National Bank of Kazakhstan

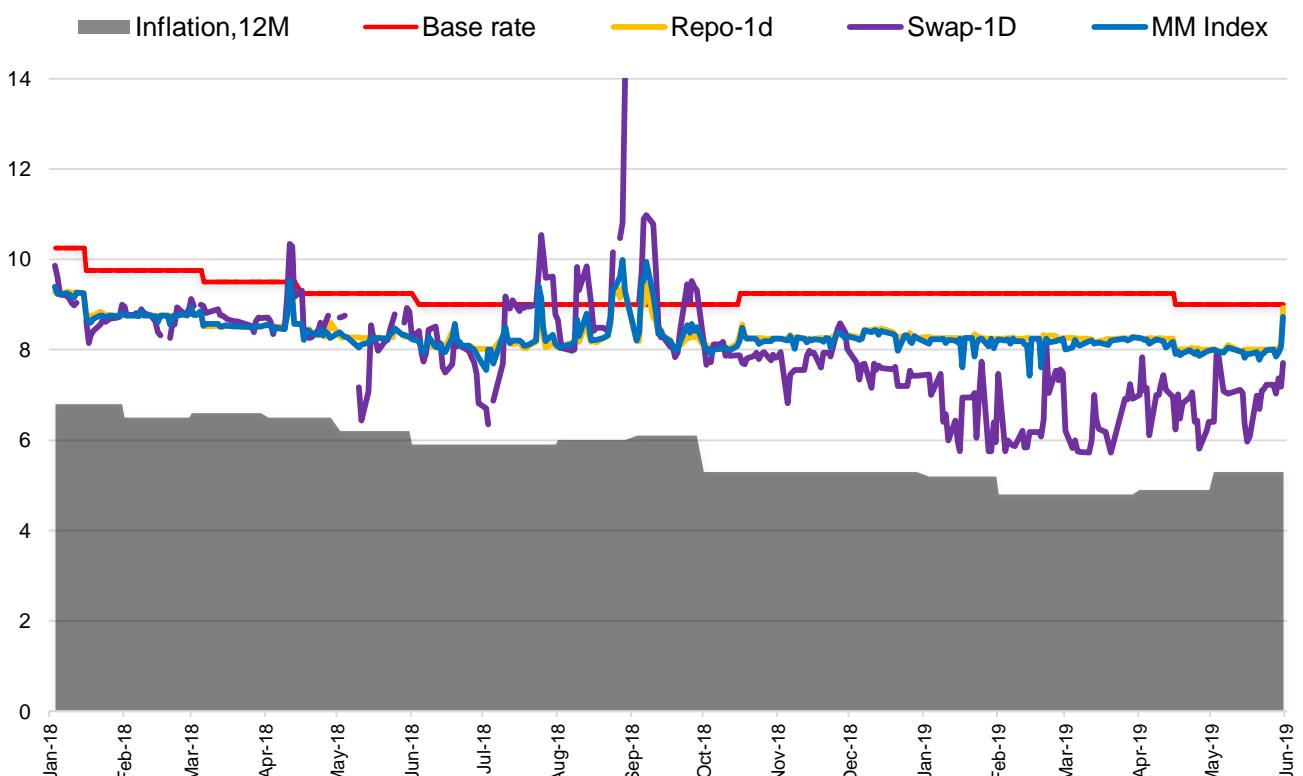
MACROECONOMIC INDICATORS: INFLATION

Consumer price index, year to year changes %



"Inflation is always and everywhere a monetary phenomenon",
Milton Friedman, economist

Inflation and interest rates

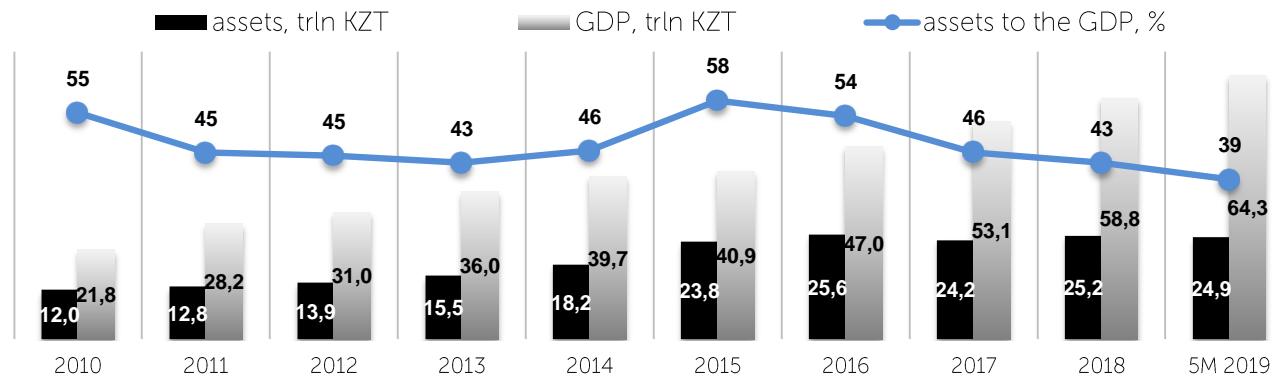


Sources:

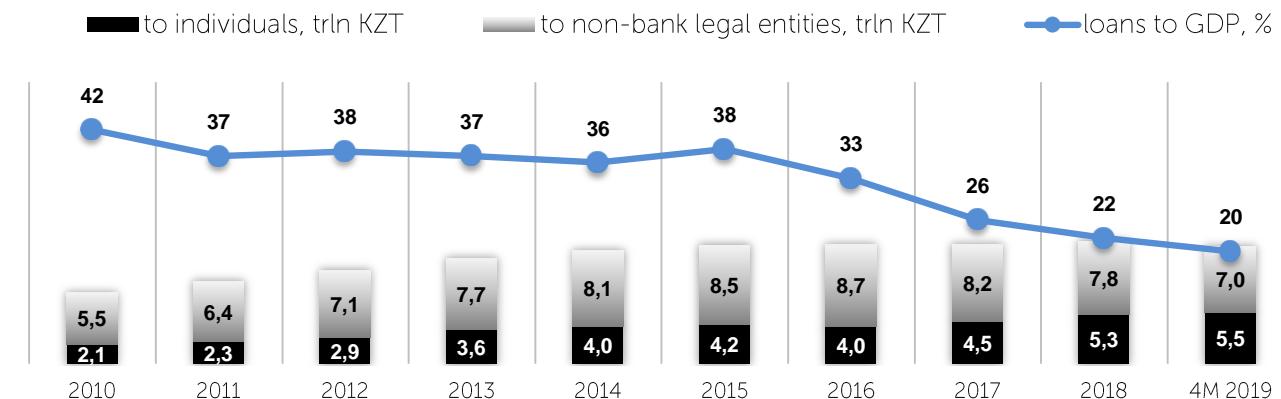
1. Federal State Statistics Service of the Russian Federation
2. National Bank of Kazakhstan
3. KASE

ASSETS OF THE FINANCIAL MARKET'S PARTICIPANTS

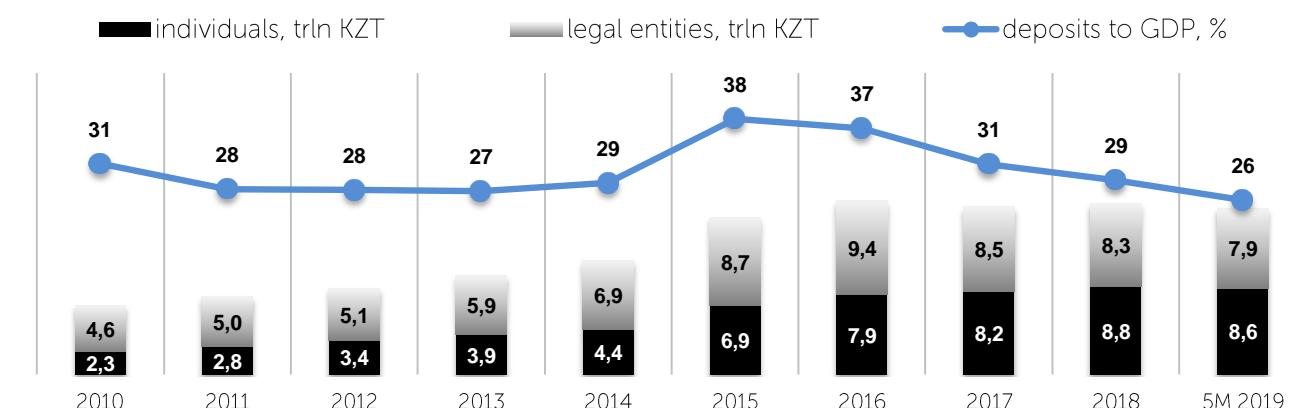
Assets of second tier banks



Banks' loan portfolio



Banks' deposit portfolio



Note:

The 2019 GDP figure is a forecast

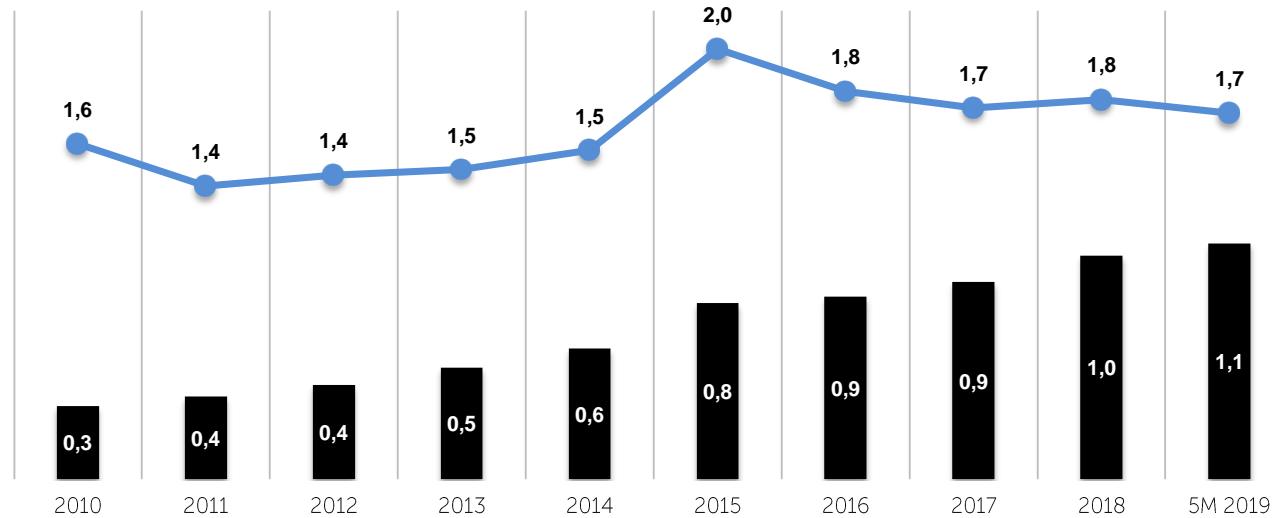
Sources:

- National Bank of Kazakhstan
- Forecast of the socio-economic development of the Republic of Kazakhstan for 2019 – 2023 of the Ministry of national economy of the Republic of Kazakhstan

ASSETS OF THE FINANCIAL MARKET'S PARTICIPANTS

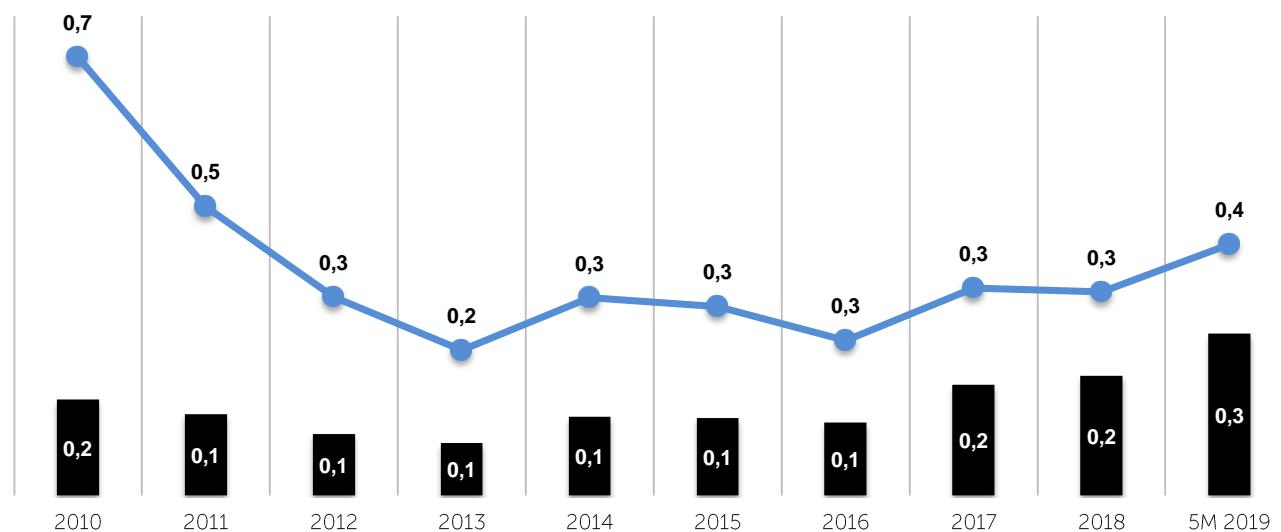
Assets of insurance (reinsurance) companies

█ assets, trln KZT ● assets to GDP, %



Assets of brokers / dealers and asset management companies

█ assets, trln KZT ● assets to GDP, %



Note:

The 2019 GDP figure is a forecast

Sources:

1. National Bank of Kazakhstan
2. Forecast of the socio-economic development of the Republic of Kazakhstan for 2019 – 2023 of the Ministry of national economy of the Republic of Kazakhstan

ASSETS OF THE FINANCIAL MARKET'S PARTICIPANTS

Assets of the pension fund

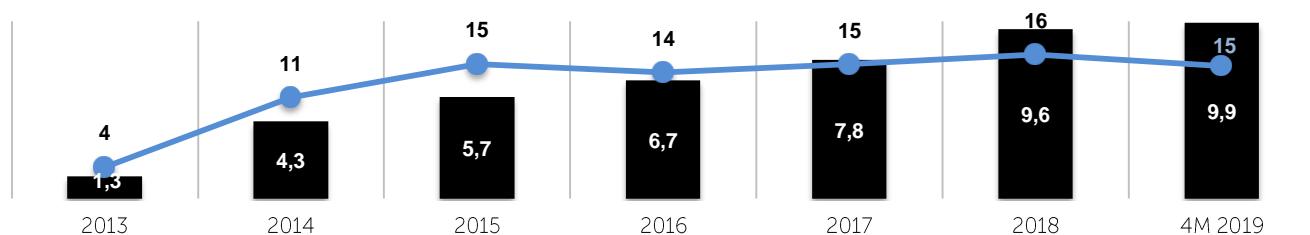
Yield as at 01.05.2019: 7.0% p.a.

Financial instrument	as at 01.05.19, bn KZT	%	as at 01.01.19, bn KZT	%	trend, %
Government securities (GS) of the Republic of Kazakhstan	4 150,35	42,5%	4 057,98	43,3%	2,3%
Foreign GS	1 489,75	15,3%	1 191,92	12,7%	25,0%
Bonds of international financial institutions	240,95	2,5%	170,96	1,8%	40,9%
Corporate bonds of RK issuers	30,96	0,3%	42,06	0,5%	-26,4%
Bonds of RK quasi-public organizations	1 303,75	13,4%	1 299,90	13,9%	0,3%
Bonds of RK second-tier banks	1 282,18	13,1%	1 264,78	13,5%	1,4%
Corporate bonds of foreign issuers	9,17	0,1%	8,85	0,1%	3,6%
Bonds of foreign issuers from the quasi-public sector	231,41	2,4%	232,92	2,5%	-0,6%
PPN (Principal-Protected Notes)	34,37	0,4%	33,95	0,4%	1,2%
Shares and depositary receipts of Republic of Kazakhstan issuers	237,90	2,4%	224,40	2,4%	6,0%
Shares and depositary receipts of foreign issuers	24,21	0,3%	20,42	0,2%	18,6%
Deposits in RK second-tier banks	264,90	2,7%	277,65	3,0%	-4,6%
Deposits of the National Bank of the Republic of Kazakhstan	185,00	1,9%	154,07	1,6%	20,1%
Deposits in foreign banks	224,12	2,3%	343,16	3,7%	-34,7%
REPO	-	0,0%	-	0,0%	-
Funds in investment accounts	43,47	0,5%	126,69	1,4%	-65,7%
Other assets	20,61	0,2%	15,23	0,2%	35,3%
Assets in receivership with Aviva Investors Global Services Limited	88,17	0,9%	82,80	0,9%	6,5%
Total PA managed by the NBRK	9 761,91	100,0%	9 378,03	100,0%	4,1%
Funds in investment accounts intended for settlement of transactions	99,36	-	169,71	-	-41,5%
Money in accounts for pension contributions and payments	2,47	-	7,12	-	-65,3%
Total PA:	9 863,74	100,0%	9 554,86	100,0%	3,2%

UAPF assets/GDP, %

■ assets, trln KZT

● UAPF assets to GDP, %



Note:

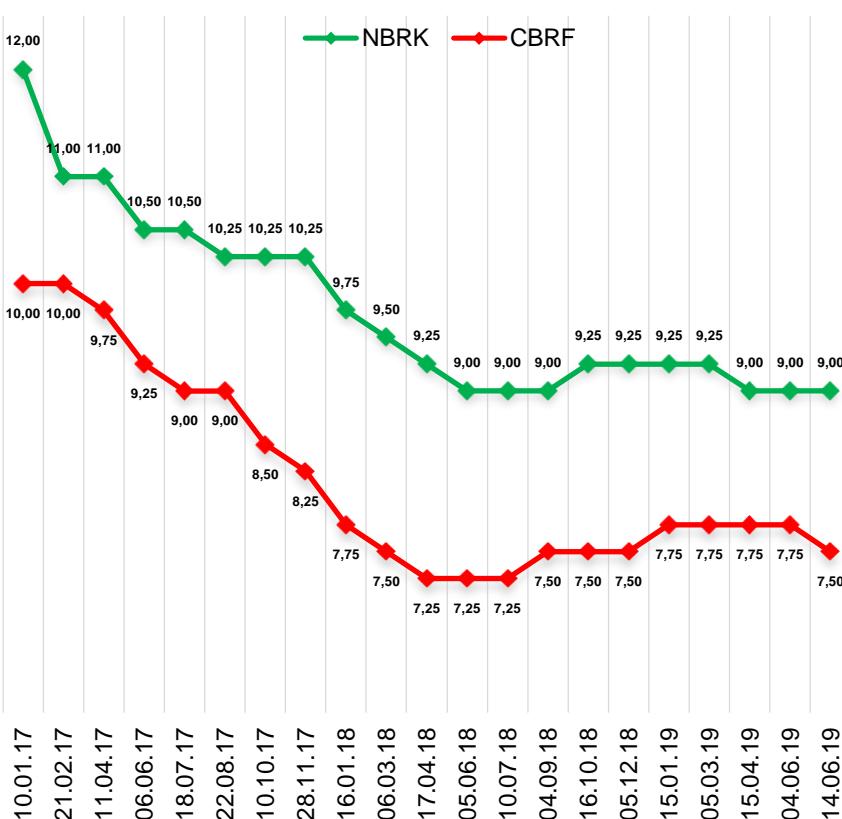
The 2019 GDP figure is a forecast

Sources:

1. Unified Accumulative Pension Fund
2. Forecast of the socio-economic development of the Republic of Kazakhstan for 2019 – 2023 of the Ministry of national economy of the Republic of Kazakhstan

BASE RATES

Reduction of the base rate in Kazakhstan over time (CBRF base rate shown for illustrative purposes), % p.a.



Base rate of other central banks

	FED	2,50%
	ECB	0,00%
	BOE	0,75%
	SNB	-0,75%
	RBA	1,25%
	BOJ	-0,10%
	RBI	5,75%
	PBOC	4,35%
	BCB	6,50%

Schedules of CBRF and NBRK meetings in 2018:

2018 schedule of CBRF's Board of Directors meetings on monetary policy:

- 8 February
- 22 March (+ report and speech of the Chairman)
- 26 April
- 14 June (+ report and speech of the Chairman)
- 26 July
- 6 September (+ report and speech of the Chairman)
- 25 October
- 13 December (+ report and speech of the Chairman)

Decisions on the monetary policy are released on 16:30 o'clock, Astana time, CBR Chairman Elvira Nabiullina holds briefings at every second meeting, at 18:00 o'clock.

2019 schedule of NBRK meetings on the base rate:

- 14 January
- 4 March
- 15 April
- 3 June
- 15 July
- 9 September
- 28 October
- 9 December

Decisions on the base rate are released on the day of the NBRK monetary policy meeting at 17:00 o'clock, Astana time.

Sources:

1. National Bank of Kazakhstan
2. Central Bank of the Russian Federation
3. Financial portal Investing.com

EXCHANGE STATISTICS: TRADING RESULTS

MONTHLY TRADING RESULTS (May vs. April 2019)

Exchange market sector	bn KZT							mln USD						
	May, 2019	%	April, 2019	%	trend	%	May, 2019	%	April, 2019	%	trend	%		
Securities market	345,6	3,3	285,5	2,7	+60,1	+21,0	909,8	3,3	753,1	2,7	+156,7	+20,8		
Shares	10,7	0,1	8,3	0,1	+2,4	+28,3	28,0	0,1	21,9	0,1	+6,1	+28,0		
– primary market	0	0	0	0	0	x	0	0	0	0	0	x		
– secondary market	10,7	0,1	8,3	0,1	+2,4	+28,3	28,0	0,1	21,9	0,1	+6,1	+28,0		
Corporate debt securities	47,6	0,5	43,3	0,4	+4,3	+10,0	125,2	0,5	114,0	0,4	+11,2	+9,8		
– primary market	21,4	0,2	19,8	0,2	+1,6	+8,2	56,4	0,2	52,2	0,2	+4,2	+8,1		
– secondary market	26,2	0,3	23,5	0,2	+2,7	+11,6	68,8	0,3	61,8	0,2	+7,0	+11,2		
Kazakhstan GS	176,5	1,7	173,8	1,6	+2,7	+1,6	464,7	1,7	457,7	1,6	+7,0	+1,5		
– primary market	144,4	1,4	123,8	1,1	+20,6	+16,6	380,2	1,4	326,0	1,1	+54,2	+16,6		
– secondary market	32,1	0,3	50,0	0,5	-17,8	-35,7	84,4	0,3	131,7	0,5	-47,2	-35,9		
IFI bonds	110,2	1,1	60,0	0,6	+50,2	+83,6	290,2	1,1	159,1	0,6	+131,2	+82,5		
Investment funds' securities	0,1	<0,1	<0,1	<0,1	+0,1	+286,1	0,4	<0,1	0,1	<0,1	+0,3	+285,5		
Derivative securities	0,5	<0,1	0,1	<0,1	+0,4	+360,2	1,3	<0,1	0,3	<0,1	+1,0	+360,0		
Fore market	811,8	7,8	794,9	7,4	+16,9	+2,1	2 137,2	7,9	2 095,6	7,4	+41,7	+2,0		
Money market	9 185,0	88,8	9 687,4	90,0	-502,4	-5,2	24 165,1	88,8	25 535,2	90,0	-1 370,1	-5,4		
Repo transactions	6 827,4	66,0	6 672,5	62,0	+154,9	+2,3	17 961,2	66,0	17 588,4	62,0	+372,8	+2,1		
– GS "nego" repo	0	0	0	0	0	x	0	0	0	0	0	x		
– GS autorepo	6 690,7	64,7	6 516,2	60,5	+174,5	+2,7	17 601,4	64,7	17 176,4	60,5	+425,1	+2,5		
– CS "nego" repo	1,6	<0,1	1,1	<0,1	+0,4	+38,0	4,1	<0,1	3,0	<0,1	+1,1	+37,8		
– CS autorepo	94,8	0,9	111,5	1,0	-16,7	-15,0	249,6	0,9	294,0	1,0	-44,4	-15,1		
– repo with netting	40,3	0,4	43,6	0,4	-3,3	-7,6	106,1	0,4	115,0	0,4	-8,9	-7,8		
Currency swap transactions	2 357,6	22,8	3 014,9	28,0	-657,3	-21,8	6 203,9	22,8	7 946,8	28,0	-1 742,9	-21,9		
– in US dollar	2 357,4	22,8	3 014,9	28,0	-657,5	-21,8	6 203,4	22,8	7 946,8	28,0	-1 743,4	-21,9		
– in euro	0	0	0	0	0	x	0	0	0	0	0	x		
– in ruble	0,2	<0,1	0	0	+0,2	x	0,5	<0,1	0	0	+0,5	x		
Derivatives market	0	0	0	0	0	x	0	0	0	0	0	x		
Futures	0	0	0	0	0	x	0	0	0	0	0	x		
TOTAL	10 342,5	100,0	10 767,9	100,0	-425,4	-4,0	27 212,1	100,0	28 383,8	100,0	-1 171,7	-4,1		

EXCHANGE STATISTICS: TRADING RESULTS

RESULTS OF TRADING IN PERIOD (January-May 2019 vs. January-May 2018)

Exchange market sector	bn KZT:						bn USD:					
	I-V, 2019	%	I-V, 2018	%	trend	%	I-V, 2019	%	I-V, 2018	%	trend	%
Securities market	2 485,9	4,7	1 006,3	1,8	+1 479,6	+147,0	6 551,7	4,7	3 105,7	1,8	+3 446,0	+111,0
Shares	43,6	0,1	79,0	0,1	-35,4	-44,8	115,1	0,1	243,6	0,1	-128,4	-52,7
– primary market	<0,1	<0,1	0	0	<0,1	x	<0,1	<0,1	0	0	<0,1	x
– secondary market	43,6	0,1	79,0	0,1	-35,4	-44,8	115,1	0,1	243,6	0,1	-128,4	-52,7
Corporate debt securities	1 352,2	2,6	283,6	0,5	+1 068,6	+376,7	3 556,6	2,5	868,9	0,5	+2 687,7	+309,3
– primary market	776,7	1,5	56,3	0,1	+720,4	+1 278,4	2 041,0	1,5	174,6	0,1	+1 866,4	+1 068,9
– secondary market	575,5	1,1	227,3	0,4	+348,2	+153,2	1 515,5	1,1	694,3	0,4	+821,3	+118,3
Kazakhstan GS	813,9	1,5	366,2	0,7	+447,7	+122,2	2 150,5	1,5	1 124,8	0,7	+1 025,7	+91,2
– primary market	632,7	1,2	188,9	0,3	+443,7	+234,9	1 671,0	1,2	579,2	0,3	+1 091,8	+188,5
– secondary market	181,3	0,3	177,3	0,3	+3,9	+2,2	479,5	0,3	545,6	0,3	-66,1	-12,1
IFI bonds	273,4	0,5	0	0	+273,4	x	722,3	0,5	0	0	+722,3	x
Investment funds' securities	0,3	<0,1	0,1	<0,1	+0,1	+114,4	0,7	<0,1	0,4	<0,1	+0,3	+83,2
Derivative securities	2,5	<0,1	277,3	0,5	-274,8	-99,1	6,5	<0,1	868,0	0,5	-861,5	-99,3
Fore market	4 171,9	7,9	5 578,8	10,2	-1 406,9	-25,2	11 030,0	7,9	17 169,0	10,2	-6 139,0	-35,8
Money market	46 192,0	87,4	48 121,1	88,0	-1 929,1	-4,0	122 065,8	87,4	148 284,7	88,0	-26 218,9	-17,7
Repo transactions	32 541,2	61,6	31 538,3	57,7	+1 002,9	+3,2	85 983,2	61,6	97 145,1	57,6	-11 161,9	-11,5
– GS "nego" repo	0	0	0	0	0	x	0	0	0	0	0	x
– GS autorepo	31 874,2	60,3	30 776,5	56,3	+1 097,6	+3,6	84 220,5	60,3	94 801,0	56,2	-10 580,5	-11,2
– CS "nego" repo	4,0	<0,1	76,4	0,1	-72,4	-94,8	10,5	<0,1	235,6	0,1	-225,1	-95,5
– CS autorepo	489,7	0,9	649,9	1,2	-160,2	-24,6	1 294,4	0,9	1 999,2	1,2	-704,9	-35,3
– repo with netting	173,3	0,3	35,5	0,1	+137,8	+388,3	457,8	0,3	109,3	0,1	+348,5	+318,9
Currency swap transactions	13 650,9	25,8	16 582,8	30,3	-2 932,0	-17,7	36 082,6	25,8	51 139,6	30,3	-15 057,0	-29,4
– in US dollar	13 650,5	25,8	16 582,8	30,3	-2 932,3	-17,7	36 081,8	25,8	51 139,6	30,3	-15 057,8	-29,4
– in euro	0,1	<0,1	0	0	+0,1	x	0,3	<0,1	0	0	+0,3	x
– in ruble	0,2	<0,1	0	0	+0,2	x	0,5	<0,1	0	0	+0,5	x
Derivatives market	0	0	0	0	0	x	0	0	0	0	0	x
Futures	0	0	0	0	0	x	0	0	0	0	0	x
TOTAL	52 849,8	100,0	54 706,2	100,0	-1 856,4	-3,4	139 647,5	100,0	168 559,4	100,0	-28 911,9	-17,2

EXCHANGE STATISTICS: BOND OFFERINGS

OFFERINGS ON THE CORPORATE BOND MARKET IN 2019

Issuer	Code	Offering date	Actual amount, mln KZT	Nominal amount, mln KZT	Yield, % p.a.	Current maturity, years
Corporate bonds						
Subsidiary Bank Sberbank of Russia	SBERBb10	17.01.19	812	800	11,0	2,9
		14.05.19	4 386	4 128	10,47	2,5
"Baspana" mortgage organization	BASPb2	29.01.19	5 011	5 000	9,7	0,9
		05.02.19	5 019	5 000	9,7	0,9
	BASPb3	05.04.19	9 900	10 000	9,6	1
		12.04.19	9 918	10 000	9,6	1
		13.05.19	10 009	10 000	9,4	0,9
		29.05.19	7 042	7 000	9,3	0,9
Faeton Company	FATNb2	29.01.19	130	130	11,0	6,5
	FATNb3	20.02.19	1 654	1 654	10,5	7
Fund of Problem Loans	FPKRb2	01.02.19	604 000	604 000	9,0	15
KazAgroFinance	KAFib7	06.02.19	4 157	4 040	12,0	4,8
Nurbank	NRBNb15	27.02.19	10 000	10 000	11,0	7
Kcell	KCELb1	28.02.19	17 025	16 804	11,5	1,9
ATFBank	ATFBb15	14.03.19	60 000	60 000	10,95	7
Bank CenterCredit	CCBNb32	19.03.19	27 664	27 000	10,95	6,8
IFI securities						
			273 144	273 368		
Asian Bank of Development	ASDBK300124	22.01.19	15 234	15 234	1,0*	5
	ASDBK300126	22.01.19	15 234	15 234	1,3*	7
International Financial Corporation	IFC_K070221	01.02.19	22 900	22 900	8,95	2
Eurasian Development Bank	EABRK220222	22.02.19	20 000	20 000	9,7	3
	EABRK050619	05.03.19	9 776	10 000	9,2	0,3
	EABRK270524_1	27.05.19	20 000	20 000	9,5	5
	EABRK270524_2	27.05.19	20 000	20 000	9,5	5
	EABRK270524_3	27.05.19	10 000	10 000	9,5	5
European Bank for Reconstruction and Development	EBRDK280226	26.02.19	20 000	20 000	1,0*	7
	EBRDK250424	25.04.19	60 000	60 000	0,5**	5
	EBRDK150525	13.05.19	60 000	60 000	0,5**	6
TOTAL	-	-	1 049 870	1 048 925	-	-

Note:

For offerings that were conducted in "dirty" prices, not the yield at offering, but the yield rate of the annual coupon is given

EXCHANGE STATISTICS: GS OFFERINGS

GS OFFERINGS IN 2019

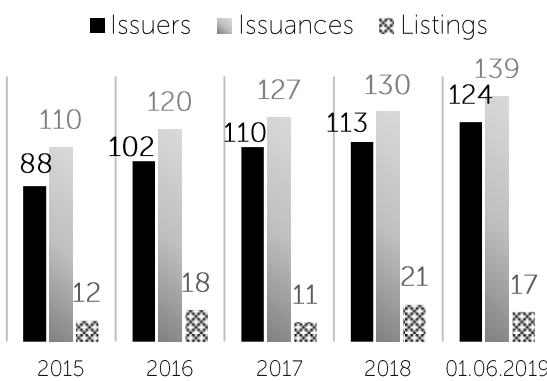
Issuer	Offering date	Actual amount, mln KZT	Nominal amount, mln KZT	Yield, % p.a.	Current maturity, years
Ministry of finance		572 262	576 744		
MUM180_0011	14.01.19	25 198	26 000	8,60	10,6
MUM156_0006	21.01.19	26 119	25 000	8,62	12,3
	08.04.19	26 585	25 000	8,62	12,1
MUM216_0001	28.01.19	35 394	35 000	8,82	17,5
MUM240_0004	30.01.19	29 152	31 000	8,78	16,0
	18.03.18	31 013	32 611	8,78	15,9
	29.04.19	48 411	50 000	8,68	15,8
MUM240_0002	04.02.19	30 082	30 000	8,74	15,3
	20.05.19	39 625	41 500	8,64	15,0
MUM216_0002	11.02.19	6 800	6 800	8,70	18,0
	22.04.19	38 422	37 994	8,76	17,8
	06.05.19	29 818	29 390	8,76	17,8
MUM180_0014	18.02.19	36 738	35 000	8,70	14,2
MUM168_0003	25.02.19	27 599	26 136	8,66	13,1
	13.05.19	29 931	30 000	8,56	12,9
MUM216_0001	04.03.19	38 933	38 175	8,82	17,4
MUM300_0001	11.03.19	23 056	25 000	8,94	19,8
	27.05.19	25 715	27 138	8,84	19,6
MUM180_0012	26.03.19	23 669	25 000	8,61	10,9
Akimdiks		60 391	60 380		
Akimdiks of 11 regions		42 510	42 502	0,35	2,0
Astana akimdigi		9 153	9 149	0,35	2,0
Almaty akimdigi		2 236	2 236	0,35	2,0
Shymkent akimdigi		6 492	6 492	0,35	2,0
TOTAL		632 652	637 123		

EXCHANGE STATISTICS: OFFERINGS OF NBRK NOTES

Date	DTM	Issue amount, bn KZT (actual)	Yield, % APR				
			Open	Min	Max	Close	Waver
January	7	7 027,84	8,82	8,75	8,91	8,88	8,82
	28	635,43	8,82	8,80	9,05	8,96	8,85
	91	55,88	8,80	8,70	8,83	8,70	8,81
	182	63,01	9,00	8,85	9,06	8,93	8,90
	364	46,05	8,90	8,85	9,20	8,85	9,03
Total, January 2019		7 828,20	8,82	8,70	9,20	8,88	8,82
February	7	4 227,40	8,85	8,75	8,90	8,86	8,84
	28	2 280,11	8,93	8,79	9,10	9,05	8,91
	91	235,09	8,82	8,82	9,10	8,82	8,85
	182	131,14	9,04	8,85	9,22	8,96	8,95
	364	34,83	8,90	8,90	9,25	9,25	9,12
Total, February 2019		6 908,57	8,85	8,75	9,25	9,05	8,87
March	28	1793,50	8,87	8,65	9,00	8,65	8,83
	94	121,04	8,84	8,82	8,85	8,84	8,84
	182	172,93	9,00	8,76	9,00	9,00	8,87
	364	183,94	8,95	8,90	9,09	9,06	9,00
Total, March 2019		2 271,42	8,87	8,65	9,09	90,06	8,85
April	27	340,14	8,79	8,55	8,83	8,75	8,70
	28	1 618,27	8,77	8,45	8,85	8,45	8,76
	29	672,54	8,80	8,75	8,85	8,80	8,80
	91	187,65	8,82	8,73	8,95	8,77	8,81
	182	98,28	8,60	8,60	8,86	8,71	8,73
	364	45,49	8,99	8,85	9,00	8,96	8,96
Total April. 2019		2 962,36	8,80	8,45	9,00	8,77	8,77
May	28	1 803,88	8,68	8,30	8,70	8,30	8,62
	182	124,45	8,69	8,55	8,75	8,69	8,69
	364	104,91	8,77	8,60	8,85	8,79	8,77
Total, май 2019		2 033,25	8,68	8,30	8,85	8,30	8,63

EXCHANGE STATISTICS: ISSUERS AND INSTRUMENTS

Shares



Issuers by economy sector

	2015	2016	2017	2018	01.06.19
Quasi-public	6	6	8	10	9
Finance	33	34	37	36	34
Real	49	62	65	67	81
total	88	102	110	113	124

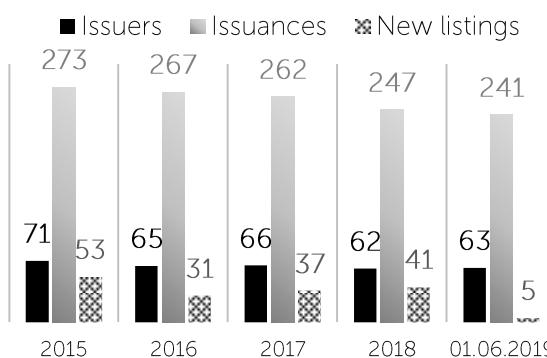
As of 01.06.19 KASE trading lists featured **139 stocks of 124 issuers**, including **2 stock issuances of 2 issuers** in the sector "unlisted securities".

In 2019 KASE official list was supplemented by **17 share issuance of 17 new issuer** (formerly not a KASE-listed issuer).

- North Caspian Petroleum (real)
- Yandex N.V. (real)
- Apple Inc. (real)
- Facebook, Inc. (real)
- FORD (real)
- Intel Corporation (real)
- The Coca-Cola Company (real)
- Microsoft Corporation (real)

- NIKE, Inc. (real)
- Pfizer Inc. (real)
- Starbucks Corporation (real)
- Tiffany & Co. (real)
- Tesla, Inc. (real)
- Exxon Mobil (real)
- PJSC MMC Norilsk Nickel (real)
- PJSC Lukoil (real)
- PJSC Novolipetsk Steel (real)

Corporate bonds



Issuers by economy sector

	2015	2016	2017	2018	01.06.19
Quasi-public	21	19	22	24	24
Finance	27	27	27	20	20
Real	23	19	17	18	19
total	71	65	66	62	63

As of 01.05.19 KASE trading lists featured **241 corporate bond issuances of 63 issuers**.

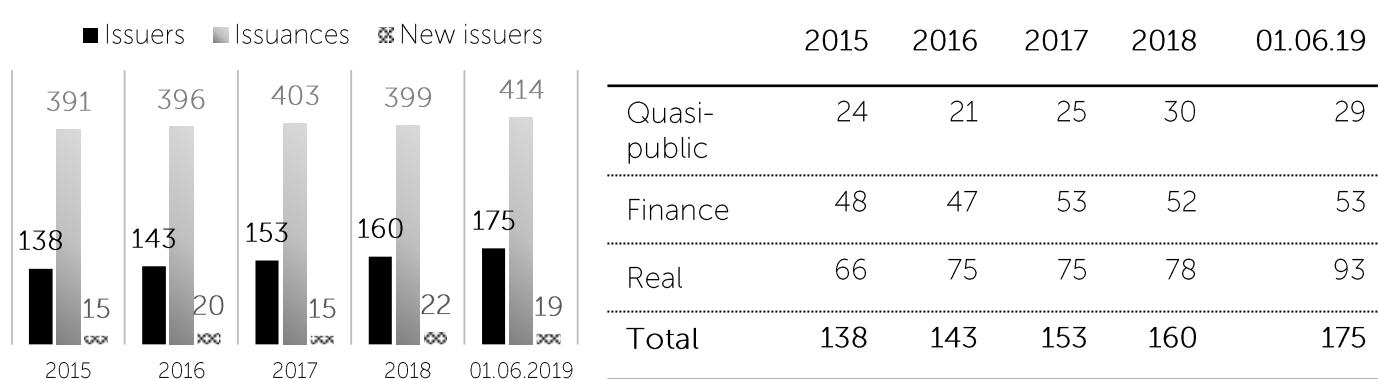
Overall, **5 bond issuances of 5 issuers** underwent listing in 2019:

- Fund of Problem Loans (quasi-public)
- Nurbank (finance)
- Wholesale and retail trade venture (real)
- "Baspiana" Mortgage organization" (quasi-public)

AstanaGas KMG (quasi-public)

EXCHANGE STATISTICS: ISSUERS AND INSTRUMENTS

Total number of corporate securities issuers



As of 01.06.19 KASE trading lists featured **414 instruments of 175 issuers**, including 7 instruments of unit investment trusts, 26 IFI bond issuances, 1 GDR issuance.

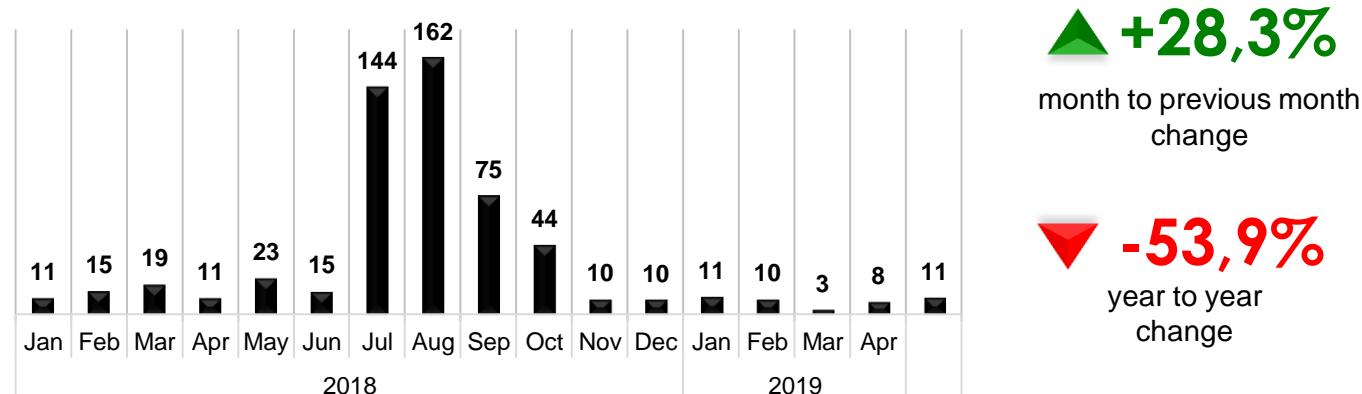
30 instruments of 26 issuers were included in the trading lists in 2019, including

20 instruments of 19 new issuers (formerly not KASE-listed issuers):

- **Asian Development Bank (finance)**
- Fund of Problem Loans (quasi-public)
- Nurbank (finance)
- Eurasian Development Bank (finance)
- European Bank for Reconstruction and Development (finance)
- International Finance Corporation (finance)
- **North Caspian Petroleum (real)**
- Wholesale and retail trade venture (real)
- **European Investment Bank (finance)**
- Yandex N.V. (real)
- Apple Inc. (real)
- Facebook, Inc. (real)
- FORD (real)
- Intel Corporation (real)
- The Coca-Cola Company (real)
- Microsoft Corporation (real)
- NIKE, Inc. (real)
- Pfizer Inc. (real)
- Starbucks Corporation (real)
- Tiffany & Co. (real)
- Tesla, Inc. (real)
- Exxon Mobil (real)
- PJSC MMC Norilsk Nickel (real)
- PJSC Lukoil (real)
- PJSC Novolipetsk Steel (real)
- AstanaGas KMG (quasi-public)

EXCHANGE STATISTICS: KEY INDICATORS OF THE EQUITY MARKET

Dynamics of trading on the equity market monthly, bn KZT



Growth leaders of the month*

Instrument	Price, KZT	%Δ 1M	%Δ 1Y	Price maximum for 52 weeks	Price minimum for 52 weeks	Trading amount, mln KZT	Number of deals
RU_GAZP	1 246,00	+258,6	+62,03%	1 302,53	611,05	29,9	327
AMGZp	55 000,00	+78,4	+77,42%	55 000,00	30 000,02	2,3	3
RU_RTKM	464,23	+69,7	+34,17%	479,90	346,00	0,8	16
US_FRHC	3 461,00	+64,9	+13,58%	3 554,00	2 985,00	212,7	166
KZAP	5 699,99	+59,9	+12,20%	5 700,00	5 025,00	134,5	115

TOP-5 most liquid shares*, mln KZT

KazTransOil	741
National Bank of Kazakhstan	271
KEGOC	1 862
Kazakhtelekom	658
KAZ Minerals	282



Note:

* not including direct deals

** gross turnover not including direct deals in the purchase-sales sector

IMPORTANT DISCLOSURES

The information contained in this report has been prepared by specialists of Kazakhstan Stock Exchange JSC (hereinafter – KASE). KASE warrants the completeness and accuracy of information provided in this report, as well as its reliability only with regard to information provided by KASE.

Neither KASE, nor any of its employees are responsible for any direct or indirect losses (damage), occurring as a result of use of this report or data presented therein.

KASE recommends investors to assess the usefulness of particular investments or strategies independently and encourages investors to use services of financial consultants. All rights to the report belong to KASE. Partial or complete reproduction and/or distribution of these analytical data cannot be carried out without a written permit

© Kazakhstan Stock Exchange JSC

KASE CONTACTS

Tamara Shadiyeva

Chief Expert
Analytics Division
Department of Information and Statistics

Yerlen Nauryzbayev

Expert
Analytics Division
Department of Information and Statistics

+7 727 237 53 18
+7 727 237 53 20

analysis@kase.kz