

KASE NEWS

- KASE <u>held</u> an online press briefing on the results of the exchange market's operation in October 2022.
- Amendments to the Regulations on Clearing Participants were put into effect.
- Bonds KZMJ00001436 (ABK024 143) of akimdik of Aktobe region included in KASE official list.
- Bonds <u>KZ2D00004413</u> (EABRb7) of Eurasian Development Bank and <u>bonds</u> KZ2C00007037 (KFUSb4) and KZ2C00008035 (KFUSb32) of Kazakhstan Sustainability Fund JSC are excluded from KASE official list due to the expiration of circulation.
- International bonds XS0799658637, US48667DAD66 (TMJLe1) of National Company Kazakhstan Temir Zholy JSC were <u>excluded</u> from KASE official list due to their cancellation.
- Trades in bonds KZ2C00007532 (KFUSb20) and KZ2C00008704 (KFUSb40) of Kazakhstan Sustainability Fund JSC are opened on KASE.
- Trading in futures with execution in April and October 2023 opened on KASE.
- Trades in common shares US0378331005 (AAPL_KZ) of Apple Inc., US4581401001 (INTC_KZ) of Intel Corporation and US1729674242 (C_KZ) of Citigroup Inc are resumed at KASE.
- Trades in common shares <u>US5949181045</u> (MSFT_KZ) of Microsoft Corporation, <u>US30231G1022</u> (XOM_KZ) of Exxon Mobil Corporation, <u>US20825C1045</u> (COP_KZ) of ConocoPhillips and <u>US3453708600</u> (F_KZ) of Ford Motor Company were suspended on KASE.
- Halyk Finance JSC was assigned the status of a market-maker on KASE for bonds of Development Bank of Kazakhstan JSC of three issues.
- Halyk Global Markets JSC relinquished the status of a market-maker on KASE for bonds of Development Bank of Kazakhstan JSC of three issues.

ISSUER NEWS AND ANNOUNCEMENTS

- The Ministry of Finance of Kazakhstan raised KZT86.9 bn on KASE by placing METIKAM-36 of the first issue (KZKT00000016, MTM036_0001) and METIKAM-48 of the first issue (KZKT00000024, MTM048 0001).
- Akimdik of Aktobe region raised KZT2.5 bn on KASE by placing bonds KZMJ00001436 (ABK024 143).
- Kazakhstan Sustainability Fund JSC raised KZT40.6 bn on KASE by placing bonds <u>KZ2C00007300</u> (KFUSb8), <u>KZ2C00007318</u> (KFUSb9), KZ2C00008712 (KFUSb41) and KZ2C00008910 (KFUSb45).
- NOSTRUM OIL & GAS PLC provides update information on the implementation of the settlement and restructuring plan.
- Life Insurance Company "Standard Life" says Fitch Ratings affirmed the company ratings; outlook "Stable".
- Samruk-Energy says Fitch Ratings upgraded the company ratings; outlook "Stable".
- Batys tranzit says agency S&P Global Ratings affirmed the company ratings; outlook "Stable".
- Sovereign Wealth Fund "Samruk-Kazyna" JSC has <u>announced</u> parameters of IPO of common shares KZ1C00001122 (KMGZ) of National Company KazMunayGas JSC.
- Halyk Finance JSC, Sky Bridge Invest JSC, Freedom Finance JSC and BCC Invest JSC <u>announce</u> the start of accepting orders for participation in subscription to common shares KZ1C00001122 (KMGZ) of National Company "KazMunayGas" JSC under the IPO.

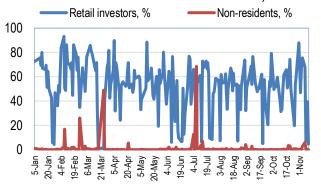
11.11.2022			Tre	en	ds (%)
KASE Index	3 045,62		-1,0		-2,6
First class of liquidity	Price		Δ7D		Δ 1M
NVIDIA Corp.	147,98		11,7		26,9
Ford Motor Company	14,59		8,6		11,4
Intel Corporation	29,37		5,7		15,2
Freedom Holding Corp.	56,30		2,7		12,5
Apple Inc.	143,40		1,9		2,4
АО "НАК "Казатомпром"	12 869,00		1,7	-	4,0
Yandex N.V.	15 335,00		0,8	-	4,2
AO Kaspi.kz	30 401,02		0,3		8,8
АО "Кселл"	1 532,00		0,1	-	1,2
VANECK ETF TRUST	18,50	-	0,2	-	6,0
АО "Народный сберегат ельный банк Каза»	118,00	-	0,8	-	6,3
АО "Банк ЦентрКредит" прив	344,00	-	1,1	-	1,0
АО "Банк ЦентрКредит"	615,00	-	1,3	-	4,4
AO "ForteBank"	3,72	-	1,3		0,5
AO "KEGOC"	1 570,00	-	1,5	-	0,9
AO "KM GOLD"	175,00	-	2,2	-	3,3
АО "СНПС - Актобемунайгаз" прив	35 150,00	-	2,4	-	5,0
АО "Казахтелеком"	26 899,00	-	4,6	-	8,7
АО "КазТрансОйл"	642,10	-	5,0	-	6,9
AT&T Inc.	18,44	-	5,4		21,1

Note: Index stocks are highlighted in green

KASE Index shares



Retail investors & non-residents, %



Last week, KASE held a press briefing summarizing the results of the exchange market's operation in October and 10 months of this year: in January-October, the volume of trading on Kazakhstan Stock Exchange in all sectors of the market amounted to 214.3 trln tenge, or 469 bn US dollars, having increased relative to the corresponding period last year by 65 % in tenge terms. All segments of the securities market showed positive dynamics in the volume of transactions, including the volume of trading in the securities market grew by 48.5 %, the tumover in the foreign exchange market increased by 44.7 %, and in the money market the increase was 67.9 %. In November-December, the most anticipated event on the local securities market will be the offering of common shares of the national company KazMunayGas.

The beginning of subscription to ordinary shares of KazMunayGas as part of the public offering of shares – IPO – was announced on November 9th. For investors – individuals, the subscription will be held until December 2. A subsidiary of Halyk Bank of Kazakhstan "Halyk Finance" acts as a seller during the subscription to these shares on KASE. Joint bookrunners: Halyk Finance, SkyBridge Invest, BCC Invest – a subsidiary of Bank CenterCredit and Freedom Finance. As part of the IPO, 30.5 mln ordinary shares of the company are supposed to be issued, the price per share under the subscription will be KZT8,406. After the start of trading, the company's shares will be included in KASE Index, thus the number of companies in the Index will grow to nine.

Meanwhile, last week the value of KASE Index was moving in a sideways trend and by the end of the week fell by 1% to 3,045.62 points. Growth over the week was shown by common shares of Kazatomprom – plus 1.7 %, common shares of Kaspi.kz – an increase of 0.3 % and common shares of Kcell – an increase of 0.1 %. By the end of the first ten days of November, the capitalization of KASE's equity market amounted to 22.1 trln tenge or 47.6 bn USD.

Last week, Kazakhstan Sustainability Fund placed four issues of bonds on KASE's debt capital market for a total of KZT40.6 bn with a yield to maturity of 17-17.7 % per annum and with maturity of 1 to 5 years.

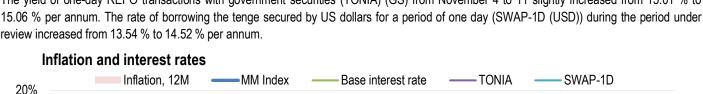
The yield index of corporate bonds KASE_BMY following the results of the trading session on Friday fixed at 12.3 % APR, having decreased from the mark of 12.5 % APR, which the index reached in the middle of the previous week.

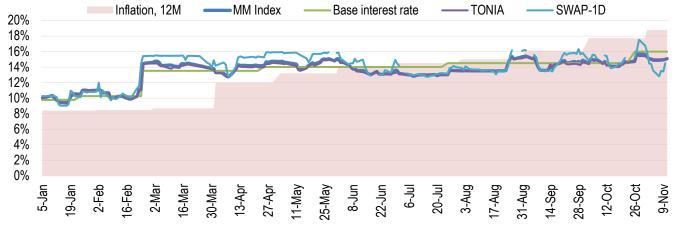
On the government securities market, the Ministry of Finance placed two issues of treasury bonds for a total of KZT86.9 bn with a yield to maturity of 15.67 % per annum and maturity of 3-4 years. Akimdik of Aktobe region raised 2.5 bn tenge on KASE by placing two-year bonds in order to finance the government's housing and communal development scheme "Nurly zher" for 2020-2025.

Kazyna Capital Management, Kazakhstan Housing Company, Agrarian Credit Corporation, Bank CenterCredit and others announced the payment of coupons on their bonds.

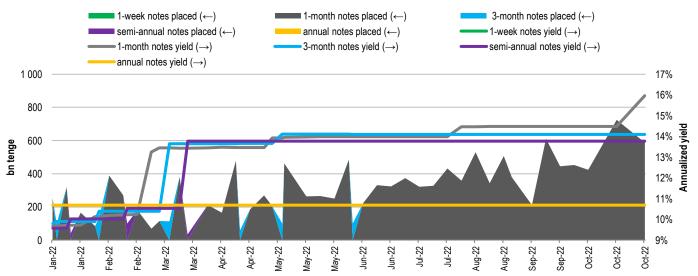
In international markets, consumer inflation in the US slowed down to 7.7 % per annum in October against the forecast of 8 %. As a result, market participants again had hopes for a slowdown in the tightening of monetary policy. American stock indices reacted to this with a rapid growth of 4-7 %, followed by European markets, but with more moderate dynamics. Yields on American and German ten-year government securities fell by 8 %, the DXY dollar index fell below 108 points.

The yield of one-day REPO transactions with government securities (TONIA) (GS) from November 4 to 11 slightly increased from 15.01 % to 15.06 % per annum. The rate of borrowing the tenge secured by US dollars for a period of one day (SWAP-1D (USD)) during the period under





Main Features of National Bank Notes Placements



^{*} weighted average yield on all currency swap transactions with the US dollar.

Risk-free yield curve (non-indexed GS)



As a result of trades on November 11, the market rate of the tenge formed at the level of 462.01 tenge per US dollar, having strengthened by 0.5 % over the period under review (from 464.45). A number of significant events took place on the foreign exchange market from November 4 to November 11, 2022. On November 8, midterm elections to the US Congress were held, the preliminary results were in line with expectations: the Republican Party gained control in the lower house, the Democrats retained an advantage in the Senate. Consumer inflation in the US in October slowed down more than analysts expected, to 7.7 % APR. This factor gives grounds for the US Federal Reserve to slow down the pace of rate increases. The head of the Philadelphia Fed expressed the opinion that after the rate increase to 4.5 %, the central bank may take a break to assess the state of the economy. The Chinese government has announced a reduction in the quarantine for arrivals in the country from 7 to 5 days, which signals the easing of covid restrictions. These factors led to a predominantly positive trend in emerging market currencies. The dynamics of the exchange rates of developing countries against the US dollar was as follows:

- the South African rand strengthened by 3.7 % (from 17.9 to 17.24) on the back of improving investor risk sentiment. Industrial production in South Africa accelerated to 2.9 % APR in September;
- the Russian ruble strengthened by 2.5 % (from 62.1 to 60.54) as exporters prepare for tax payments in November;
- the Indian rupee appreciated by 2% (from 82.44 to 80.81) against the background of the global weakening of the US dollar and the influx of non-residents into the securities market (239 mln US dollars to the stock market on November 7);
- the Indonesian rupiah strengthened by 1.5 % (from 15,738 to 15,495) against the background of an influx of foreign portfolio investment (\$37.6 mln in the debt market on Nov 7);
- the Mexican peso appreciated by 0.1 % (from 19.52 to 19.5). The Central Bank raised the rate to 10%, by 75 b.p. With domestic inflation slowing to 8.41 % APR in October and the President's calls to keep the economy growing, investors fear an imminent easing of monetary policy in Mexico;
- the Turkish lira weakened by 0.1 % (from 18.57 to 18.58). The Ministry of Finance offered to issue 5-year Eurobonds in the amount of USD 1.5 bn at a rate of 10 %;
- the Brazilian real weakened by 5.3 % (from 5.06 to 5.33) amid investors' fears about a possible significant increase in fiscal spending to fulfill the election promises of the newly elected president of the country.



Note: The chart and the table are based on the official market rates of the NBK. NBK rates may differ from KASE rates.

Global indices					Commodities ma	arket	N	ovemb	er 11, 2022
Name	Value –		Trend	% Futures	- Namo	Dring	Trend %		_
	value	7D	1M ′	IY 7D		Price	7D	1M	1Y
S&P 500	3 992,93	5,9	11,6 -14	,1 5,8	Oil (Brent)	95,99	-2,6	3,8	15,8
Dow Jones	33 747,86	4,1	15,5 -6		Oil (WTI)	88,96	-3,9	1,9	9,0
RTS	1 158,24	5,8	21,3 -37		Natural gas	5,88	-8,1	-8,6	14,2
MICEX	2 285,53	0,0	0,0	,0 4,6	_	•	•	•	•
Hang Seng	17 325,66	7,2	3,7 -31	.4 7,2	Copper	391,35	6,2	14,3	-11,0
SS ČSI 300	3 788,44	0,6	0,1 -22	1,0	lron	669,50	0,0	-11,1	14,2
Euro Stoxx 50	3 868,50	4,9	16,1 -11	,2 4,9	Gold	1 771,24	5,3	5,9	-4,9
FTSEuroFirst	4 485,50	2,4	11,5 -5	,9 2,5	Silver	21,67	4,2	14,4	-14,4
FTSE 100	7 318,04	-0,2	7,2 -0	-0,3	Wheat	813,75	-4,0	-7,8	0,2
KASE	3 045,62	-1,0	-2,6 -19	,1		5.2,.5	.,-	,-	-,-

Calendar	of economic events	Currency	Forecast	Previous
15.11	Industrial Production (YoY) (Oct)	CNY	5.2 %	6.3 %
15.11	ZEW Economic Sentiment (Nov)	EUR	-50.0	-59.2
15.11	Producer Price Index (PPI) (MoM) (Oct)	USD	0.4 %	0.4 %
16.11	Retail sales (MoM) (Oct)	USD	1.0 %	0.0 %
16.11	President Lagarde to deliver speeches on 16 and 18 November	EUR		
17.11	Consumer Price Index (CPI) (YoY) (Oct)	EUR	10.7 %	10.7 %
18.11	Existing Home Sales (Oct)	USD	4.38M	4.71M

Note: the calendar contains the most significant economic events of the current week according to KASE analysts opinion

B – billions M – millions K – thousands

Kazakhstan statistics	Value	As of	Previous month
Annual inflation	18,8%	01.11.22	17,7%
Gross international reserves of NBK, USD bn	33,0	01.11.22	32,8
Reserve money, KZT bn	12 374,4	01.11.22	11 871,4
Money supply, KZT bn	33 311,6	01.11.22	32 466,1

Kazakhstan credit ratings	Rating	Date	Previous
S&P Global	BBB-/A-3 negative	02.09.22	BBB-/A-3 stable
Moody's	Baa2/stable	11.08.21	Baa3/positive
Fitch Ratings	BBB/stable	17.06.22	BBB/stable

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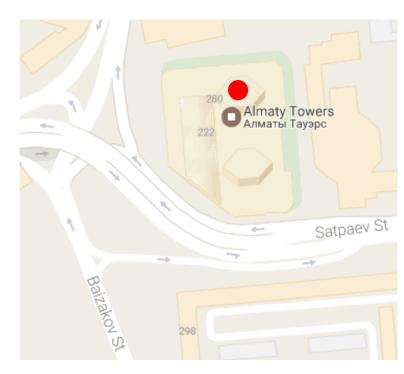
Corporate website



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Corporate Events Calendar of KASE listed Companies



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 market indexes, changes in production and financial performance of companies, and other factors.
- 2. previous results do not necessarily affect the future results with the future estimations based on the assumptions that may not materialize. The value of any investment or income may go down and up, as a result the investors might not receive the entire invested amount back. For the investments in non-universally recognized markets, the investors may experience various difficulties, including selling them or obtaining the reliable information about their value or the risks involved.
- 3. report does not take into account the individual financial characteristics and aims of those receiving it.

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