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PRESS RELEASE

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KASE announces results of the exchange market's operation in 2022

Kazakhstan Stock Exchange JSC (KASE, or the Exchange) presents the main operating results for 2022.

- The total volume of trading on KASE in 2022 made up KZT261.6 trln having increased by 50.0 %, or KZT87.2 trln, relative to 2021.
- Based on 2022 results, the value of KASE Index decreased by 11.5 % to 3,251.64 points.
- The capitalization of the equity market decreased by 26.4 % to KZT21.2 trln over the year.
- The volume of corporate debt traded on KASE decreased by 6.3 % to KZT14.4 trln.
- In 2022, securities of 23 new issuers were included in the official list: four in the shares sector, eight in the KASE Global sector, 10 in the corporate bonds sector and one in the investment funds' securities sector.
- As of January 1, 2023, corporate securities of 584 names of 230 issuers were on KASE trading lists.
- As of January 1, 2023, the Central Securities Depository operated 547,154 personal accounts opened for 513,468 individuals.

THE EXCHANGE'S PROJECTS

In 2022, KASE launched a new Development Strategy for the next three-year period, which includes four key areas: increasing liquidity in exchange markets, development of the central counterparty, introducing innovations, and increasing the value of KASE for stakeholders. As part of the implementation of the Development Strategy in 2022, the Exchange accomplished a number of projects in these areas.

A browser-based version of the information terminal "IRIS Finance" was commissioned. The following features and functions are available in the new version: market data live broadcast; the order book updated in real time; historical information about orders and deals on KASE; stock indexes and indicators with convenient visualization.

A new surveillance system, Scila Surveillance, has been implemented. This system allows the Exchange to reach the next level of protection of the local market from abuse. The use of the latest technologies in the field of financial services expands the opportunities for participants, raises the level of service standards and, accordingly, the requirements of the market as a whole.

The TCS ASTS+ has been improved, allowing trading by subscription, which makes it possible to choose between subscription with or without the CCP services, with settlements in tenge or US dollars. The trades initiator can also customize the subscription parameters, the upper and lower price limits can be set, etc. The IPO of NC KazMunayGas JSC was carried out based on this method.

The methodology has been defined and the calculation of indices of the government securities market has started. GS indexes are an additional instrument for tracking the yield and prices of Kazakhstan's risk-free securities at different maturities.

A new type of securities has been introduced – general collateral certificates and repo transactions with these securities have been opened. The main advantages of this instrument are: retention of ownership of the assets contributed to the collateral pool, efficient management of collateral, online replacement of collateral in the collateral pool, the ability to include a wide range of securities in the collateral pool.

KEY EVENTS

As part of the Global Money Week project aimed at improving the financial literacy of children and youth, the Exchange has held webinars "Essential of investment literacy", "Pro IPO: what you need to know and how to participate", "Reporting securities on tax return" and an offline meeting "Instruments of the stock market for businesses" with online broadcasting across Kazakhstan. More than 1,200 people took part in the events.

In order to raise awareness of operations of KASE's exchange market, as well as to cover the events on the stock market, the Exchange continued broadcasting the news program "KASE exchange news" on the radio station "Business FM".

The "KASE Talks" project featured seven broadcasts, with financial market professionals acting as the speakers, where various issues related to the securities market development, IPOs and financing instruments of the financial sector as a whole were discussed.

In the run-up for the IPO of KazMunayGas:

- the Exchange's employees took part in information and explanatory meetings arranged by SWF "Samruk-Kazyna" JSC. The speakers talked about what an IPO was and how to become an investor in a large national company;
- on the radio station "Business FM", KASE launched information podcasts about IPO in Kazakh and Russian languages, in which the Exchange's employees told the audience what an IPO was and why a company needed it, why it was interesting for investors, how to choose the broker;
- KASE launched videos about the IPO on its social media pages.

In order to raise public awareness about stock market instruments, KASE held the following training programs and webinars:

- webinar "Stock market: a memo to a novice investor";
- training program "My portfolio at KASE" on the topics: "Introduction to the securities market", "Selecting stocks", "Selecting bonds", "Selecting investment funds (IUITs and ETFs)", "Building an investment portfolio", "Buying the first securities" in cooperation with brokerage firms.

On October 7, the Exchange held Kazakh broker fairs "KASE FEST" at leading universities of the cities of Almaty and Astana. The events were arranged in support of the annual program World Investor Week 2022 of the World Federation of Securities Exchanges (WFE). The main goal is to popularize trading on the Kazakh stock market, as well as to increase the level of financial literacy of potential investors during the preparation for IPOs of Kazakhstan's national companies.

On November 16, 2022, Kazakhstan Stock Exchange JSC (hereinafter – the Exchange, or KASE) conducted the international conference "ESG – a new paradigm for the financial market development" which took place as part of the X Congress of Financiers of Kazakhstan. At the Conference, which became a meeting ground, experts of Kazakhstan's financial market and from near and far abroad discussed the implementation of ESG principles: global trends in financing sustainable development projects, development of the regulation, corporate ESG strategies and business transformation, as well as best practices in the field of ESG disclosure, available green finance tools, ESG projects in Central Asia and Kazakhstan and other acute topics.

In addition, a two-day training was held at the Exchange with the participation of experts in drafting the structure of ESG bond issues.

The closing ceremony of the 14th annual KASE competition "Exchange Simulator" took place on December 23. The competition was held within the framework of the IPO of NC KazMunayGas JSC and Kazakh broker fairs "KASE FEST" in the cities of Almaty, Astana, regions of the Republic of Kazakhstan. A total of 4,789 students participating in the project from more than 100 universities of Kazakhstan were registered. Based on results of the competition, 10 winners from 5 universities were determined.

The Issuer Day project on KASE featured online meetings of executives of Kcell JSC, Kazakhtelecom JSC, KEGOC JSC, Asian Development Bank, Online KazFinance LLP (SOLVA) and KazTransOil JSC with investors and professional participants in the securities market, as well as with media representatives, with focus on key results of companies and projects in the pipeline.

KASE has supported the IX annual summit of top managers of the financial market CFO IDEA EXCHANGE & NETWORKING SUMMIT 2022, during which deputy Chairperson of KASE's Management Board N. Khoroshevskaya spoke on the topic "The Exchange's ESG and sustainable financing agenda".

The Exchange has held training webinars "The practice of preparing annual reports taking into account ESG disclosure" and "Listing on KASE" for potential and existing issuers.

As part of the training program "Raising capital at KASE" conducted in order to improve the financial literacy of entrepreneurs and their awareness of stock market instruments, the Exchange held 3 webinars on the topics "Instruments for raising capital on the stock market and their advantages", "Managing the company capital and ways to raise funding depending on the stage of the company development", "Stages of preparation for securities placement on the stock market.

INTERNATIONAL COOPERATION

As part of the implementation of the UN Sustainable Stock Exchanges Initiative in 2022, the Exchange held the trading opening ceremony "Ring the Bell for Gender Equality" for the fifth time, as well as the conference "Gender Inclusion and Sustainable Development".

KASE and a delegation of representatives of the financial sector of the Republic of Turkmenistan headed by Nurgeldi Meredov, General Director of the Ashgabat Stock Exchange, conducted a series of working meetings in order to get acquainted with detailed information about the organization of trading on various markets, clearing, listing, etc.

KASE made a working visit to Borsa Istanbul (Turkey) for the purpose of familiarization with the capital market and activities of the exchange.

KASE held a training course "FEAS on-site training" for members of the Federation of Euro-Asian Stock Exchanges (FEAS). It was the ninth meeting of stock market specialists, during which KASE employees introduced colleagues to activities of the Exchange and its services.

EQUITY MARKET

Since the beginning of the year, the capitalization of the equity market has decreased by 26.4 % or 7.6 trln tenge amounting to 21.2 trln tenge (45.9 bn USD).

As of the end of 2022, shares of 114 items of 100 issuers were listed on the Exchange, of which four shares of four issuers were admitted to circulation in the "unlisted securities" sector.

Since the beginning of the year, common shares of five names of five issuers were included in the Exchange's official list, including four new ones listed on KASE for the first time (Eurasian Financial Company JSC, Maikuben West JSC, Akbakai Gold Resources JSC and Aidarly Project JSC) and one operating issuer (IC "Sinoasia B&R" JSC). In the "unlisted securities" sector, common shares of Kokshe JSC were admitted to trading.

Shares of 13 names were excluded from the Exchange's trading list, of which shares of seven names were excluded from the Exchange's official list in the fourth quarter: common and preferred shares of Zhairem Mining and Concentrating Complex JSC, common shares of Insurance Company "London-Almaty" JSC, Altyntau Kokshetau JSC, Life Insurance Company "Kommesk-Omir" JSC and Insurance Company "Halyk" JSC, a subsidiary of Halyk Bank of Kazakhstan, on the initiative of their issuer, and ordinary shares of Eurasian Financial Company JSC due to non-compliance with the requirement to open trading in these shares in due time.

The volume of trading in shares in 2022 compared to 2021 decreased by 27.3 %, or 115.5 bn tenge, to 307.3 bn tenge. The average daily trading volume amounted to KZT1,254.3 mln (in the secondary market - KZT689.3 mln), the average daily number of deals - 2,107 (in the secondary market - 1,610 deals), the average volume of one deal - KZT595.2 th. (in the secondary market - 428.0 mln tenge).

The volume of the primary market is estimated at KZT138.4 bn. In July IC "Sinoasia B&R" JSC issued 55,000 preferred shares in KASE's trading system for the amount of KZT852.0 mln.

Based on results of the public initial offering (IPO) of common shares of National Company "KazMunayGas" JSC (hereinafter – KMG), 137.5 bn tenge was raised in KASE's trading system, which is 89 % of the total volume of executed investor orders during this IPO.

During the subscription for common shares of KMG on KASE, 121,770 orders were received from investors for a total of KZT141.8 bn. The selling shareholder represented by SWF "Samruk-Kazyna" JSC made a decision to execute 121,770 orders on KASE in the total volume of KZT137.5 bn. At the same time, all active orders submitted by individual investors and legal entities were executed in full, orders of institutional investors were executed partially. As a result of the offering, securities in the amount of KZT70.1 bn (51.0 % of the volume of the offering on KASE) were credited to accounts of individuals, those in the amount of KZT12.1 bn

(8.8 % of the offering volume) – to accounts of legal entities; the volume of executed orders submitted by institutional investors amounted to KZT55.3 bn (40.2 % of the offering volume).

The KMG shares offering set a record in the Republic of Kazakhstan in terms of amounts raised from local investors and the number of participants. So, for example, the demand on KASE for KMG shares exceeded 2.5 times that for shares of KazTransOil JSC, which were issued in 2012 under the program "People's IPO".

The volume of trades in the secondary equity market has decreased by 60.0 %, or 253.1 bn tenge, amounting to 168.9 bn tenge. In terms of the main categories of investors in the secondary market, the most active are still individuals, whose accounts accounted for 44.3 % of the gross turnover of trading in shares. The participation of banks is estimated at 0.4 %, that of broker-dealers – at 12.3 %, other institutional investors accounted for 11.5 %, for the share of other legal entities – for 31.5 %. Participation of non-residents is estimated at 13.8 %.

KASE INDEX

In the first half of 2022, Kazakhstan's equity market followed the global trend towards the bear market, declining by 27.2 %. The minimum value was recorded on June 17: 2,617.15 points. Since the beginning of the second half of the year, the local stock market has seen a recovery of the Index and a gradual return of liquidity. Based on results of the year, the index partially won back the decline. Based on results of the year, KASE Index decreased by 11.5 % to 3,251.64 points.

The total volume of trading in index shares based on 2022 results, amounted to 56.7 bn tenge, having increased by 4.0 % YoY.

Change in last prices of shares, included in KASE Index representative list

Issuer	Ticker	Price, KZT per share			Trading volume*, mln tenge		
		as of 01.01.23	as of 01.01.22	Δ, %	2022	2021	Δ
Bank CenterCredit JSC	CCBN	640.00	398.00	+60.8	12,350.8	7,034.0	+ 5,316.8
Kcell JSC	KCEL	1,725.00	1,626.91	+6.0	17,199.5	20,579.0	- 3,379.5
KEGOC JSC	KEGC	1,620.02	1,870.52	-13.4	1,118.0	1,684.4	- 566.4
Kazakhtelecom JSC	KZTK	28,362.32	35,800.00	-20.8	2,547.3	5,826.3	- 3,279.0
National Atomic Company "Kazatomprom" JSC	KZAP	12,874.00	16,890.00	-23.8	4,428.7	2,688.3	+ 1,740.4
Halyk Savings Bank of Kazakhstan JSC	HSBK	126.47	186.99	-32.4	11,810.9	9,971.0	+ 1,839.9
KazTransOil JSC	KZTO	734.00	1,094.10	-32.9	3,567.3	5,562.8	- 1,995.6
Kaspi.kz JSC	KSPI	33,196.50	52,250.00	-36.5	3646.3	1,119.5	+2,526.8

^{*}excluding major transactions and transactions of irregular nature

Based on 2022 results, ordinary shares of two representatives of the index basket closed in the green zone: Bank CenterCredit JSC with an increase of 60.8 % and Kcell JSC with an increase of 6.0 %.

The net income of **Bank CenterCredit JSC**, according to the financial report for the nine months of 2022, amounted to 122.9 bn tenge, having increased more than 10 times YoY. Partially, the income increase is associated with the completion of the transaction on acquisition of SB Alfa-Bank JSC and the receipt of dividends from this transaction for a total of KZT50.0 bn. Noting the improvement in business positions and the increase in the capital reserve of Bank CenterCredit JSC, S&P Global Ratings in July upgraded the Bank's rating from B to B+ with a Stable outlook, with Moody's Investors Service raising the outlook from "Stable" to "Positive".

Shares of **Kcell JSC** lost 32.7% in the first half of **2022** %, while in the second half of the year they fully regained the decline and added 6.0 % compared to the beginning of the year. In December, a consortium represented by Kcell JSC and Mobile Telecom-Service LLP won an auction for the sale of radio frequencies for the introduction and development of fifth-generation 5G cellular communications with a spectrum of 3600-3700 MHz and 3700-3800 MHz. The total amount of two lots made up 156 bn tenge.

The remaining representatives of the index basket were in the red zone according to results of the year.

KASE GLOBAL SECTOR

As of the end of December, there were 46 shares and six ETFs of foreign issuers in the KASE Global sector. Since November 18, common shares of Twitter Inc. are delisted from KASE official list. After the decision of the new owner of the company, Elon Musk, to take it private, the company was delisted from the official list of the New York Stock Exchange, and the shares were also excluded from the S&P 500 index.

Based on 2022 results, the volume of trading in the KASE Global sector amounted to 25.8 bn tenge. The average daily trading volume amounted to KZT105.3 mln, the average daily number of deals – 116, the average volume of one deal – KZT908.3 th.

The following shares accounted for the largest trading volume in 2022:

- Airbus SE (AIR_KZ) 133 transactions for a total of KZT10.4 bn;
- Apple Inc. (APPL_KZ) 2,529 deals for a total of KZT2.8 bn;
- Intel Corporation (INTC_KZ) 2,762 deals for a total of KZT1.6 bn.

Among the main categories of investors, broker-dealers accounted for $36.8 \,\%$, other institutional investors – for $5.9 \,\%$, other legal entities – for $24.2 \,\%$, individuals – for $33.2 \,\%$ The share of non-residents is estimated at $0.6 \,\%$.

CORPORATE BONDS

The volume of outstanding corporate debt in 2022 decreased by 6.3 %, or KZT973.5 bn, to KZT14.4 trln (31.3 bn USD).

As of the end of December 2022, corporate bonds of 346 issues of 83 issuers were on KASE official list. During 2022, bonds of 96 issues of 50 issuers (10 new issuers) were included in KASE official list, of which in the fourth quarter – bonds of 18 issues of 13 issuers (3 new issuers) – one issue each of KazAgroFinance JSC, NAC Kazatomprom JSC, Leasing Group JSC, Fincraft Group LLP, Microfinance Organization "R-Finance" LLP, Microfinance Organization "UNICREDO" LLP, ARKADA INDUSTRY LLP, Mobile World LLP, ASIA PARK LLP and private company "Finaccord Limited", two issues each of Development Bank of Kazakhstan JSC and NC Kazakhstan temir zholy JSC and four issues of TSSP Group LLP.

The value of the yield index of corporate bonds KASE_BMY in 2022 increased by 204 basis points to 12.66 % per annum.

The volume of trading in corporate bonds on KASE increased compared to 2021 by 25.6 %, or 508.1 bn tenge, to 2.5 trln tenge. The average daily trading volume amounted to 10.2 bn tenge (in the secondary market -4.1 bn tenge), the average daily number of transactions -75 (in the secondary market -67 transactions), the average volume of one transaction -134.7 mln tenge (in the secondary market -60.4 mln tenge).

In 2022, bonds of 53 issues of 20 issuers were placed on the primary corporate bond market for a total amount of 1,492.2 bn tenge, which is 30.5 %, or 348.4 bn tenge, higher than in 2021. In the fourth quarter of 2022, bonds of 30 issues of 14 issuers were placed for a total of 1,049.6 bn tenge, which is 3.4 times higher than in the third quarter:

- Kazakhstan Sustainability Fund JSC raised 325.4 bn tenge by placing bonds with a yield to maturity of 15.67-19.08 % per annum and maturity of 0.8 to seven years;
- National Atomic Company "Kazatomprom" JSC raised 50 mln US dollars (23.3 bn tenge) by placing bonds at 4.6 % per annum and with maturity of 30 days;
- KEGOC raised 16.1 bn tenge by placing 15-year "green" bonds with a margin of 3.00 % to the TONIA interest rate;
- Development Bank of Kazakhstan JSC raised 30.0 bn tenge by placing bonds with a yield to maturity of 0.5 % per annum and maturity of 11.5 years;
- Bank CenterCredit JSC raised KZT13.1 bn by placing bonds with yield to maturity of 17.5 % APR and maturity of 3.1 years;
- Bank RBK JSC raised KZT40.0 bn by placing two issues of 10-year bonds with a yield to maturity of 14.50-19.75 % per annum (weighted average yield on the issue varied in the range of 14.50-18.25 % per annum);
- Microfinance organization OnlineKazFinance LLP placed three bond issues and raised:

- 7.3 mln US dollars (equivalent to 3.5 bn tenge) by placing two issues of bonds with a yield to maturity
 of 10.0 % per annum and maturity of less than a year,
- 1.3 bn tenge by placing bonds with a yield to maturity of 21.0 % per annum and maturity of less than one year;
- Leasing Group JSC raised KZT2.0 bn by placing bonds at 20.25 % APR and maturity of one year;
- Kazakhstan Housing Company JSC raised KZT970.2 mln by placing bonds with yield to maturity of 0.1 % APR and maturity of 28.3 years;
- Microfinance organization "R-Finance" LLP raised KZT10.0 th. by offering bonds with yield to maturity of 20.00 % APR and maturity of one year;
- TSSP Group LLP raised KZT150.3 mln by placing bonds with yield to maturity of 21.0 % APR and maturity of one year.

In terms of the main categories of investors in the primary corporate bond market, banks accounted for 27.0 %, brokerage and dealer organizations – for 2.9 %, other institutional investors – for 11.1 %, other legal entities – for 58.1 %, individuals – for 0.8 %. The share of participation of non-residents was 3.5 %.

The volume of trading in the secondary bond market compared to 2021 increased by 19.1 %, or 159.6 bn tenge, to 996.7 bn tenge.

In terms of the main categories of investors in the secondary corporate bond market of, banks accounted for 4.8 %, brokerage and dealer organizations – for 5.2 %, other institutional investors – for 13.1 %, other legal entities – for 73.0 %, individuals – for 3.9 %. The share of non-residents was 16.4 %.

GOVERNMENT SECURITIES (GS)

The amount of public debt traded on KASE at par value amounted to 21.5 trln tenge (46.7 bn USD), having increased by 20.9 %, or 3.7 trln tenge, since the beginning of the year.

The total volume of GS trading on KASE amounted to 6.0 trln tenge having increased by 67.9 %, or 2.4 trln tenge, relative to 2021. The average daily trading volume amounted to 24.5 bn tenge (in the secondary market - 7.6 bn tenge), the average daily number of transactions - 14 (in the secondary market - 11), the average volume of one transaction - 1.8 bn tenge (average volume of one transaction on the secondary market - 0.7 bn tenge).

The volume of trading on the primary GS market grew by 53.5 %, or 1,444.1 bn tenge, to 4,145.7 bn tenge. Of these, 176.4 bn tenge was raised by the akimdiks of 12 regions, the cities of Almaty, Astana and Shymkent. The Ministry of Finance raised 3,969.2 bn tenge with an average weighted yield of 10.21-16.58 % per annum, placing 29 issues (14 new issues and 15 issues were enlarged) with maturity of 0.8-15.0 years.

At the same time, in the fourth quarter of 2022, the volume of placements amounted to 1,202.5 bn tenge, of which 23.0 bn tenge was raised by the akimdiks of five regions, 1,179.5 bn tenge – by the Ministry of Finance. Rates at placement auctions of the Ministry of Finance were in the range of 15.20-16.58 % per annum within the framework of placements of eight issues with maturity of 2.3-6.0 years.

In terms of the main categories of investors in the primary market, banks accounted for 14.5 %, broker-dealers – for 0.7 %, other institutional investors – for 74.4 %, other legal entities – for 10.4 %, individuals – for less than 0.1 %. Non-residents did not take part in the primary GS market.

The volume of trading in the secondary market increased 2.1 times, or by 984.3 bn tenge, having reached 1,858.7 bn tenge. The share of trades in the notes of the National Bank in the secondary market amounted to 39.1 %, or 727.8 bn tenge of the total trading volume, the share of MEKAM - 54.3 % or 1,009.1 bn tenge, the share of Eurobonds of the Republic of Kazakhstan - 4.7 %, or 87.3 bn tenge, the remaining 1.9 %, or 34.5 bn tenge, fell on transactions with government securities of foreign states.

In the fourth quarter, the volume of trading in government securities on the secondary market amounted to 278.8 bn tenge, while the share of trading in notes of the National Bank on the secondary market was 65.5 %, or 182.6 bn tenge of the total trading volume, the share of MEKAM was 31.3 %, or 87.4 bn tenge, the share of Eurobonds -0.5 %, or 1.3 bn tenge, the remaining 2.7 %, or 7.4 bn tenge, fell on transactions with government securities of foreign states.

In terms of the main categories of investors in the secondary market, banks accounted for 39.9 %, broker-dealers – for 3.0 %, other institutional investors – for 11.4 %, other legal entities – for 45.0 %, individuals accounted for 0.7 %. Participation of non-residents is estimated at 6.9 %.

BONDS OF INTERNATIONAL FINANCIAL ORGANIZATIONS (IFO)

As of the end of the year, 40 issues of bonds of four international financial organizations were listed on KASE: nine issues of the Asian Development Bank, 16 issues of the European Bank for Reconstruction and Development and two issues of the International Finance Corporation (IFC).

In 2022, nine bond issues were included in the official list: four issues of the Asian Development Bank, two issues of the Eurasian Development Bank and the European Bank for Reconstruction and Development and one issue of the IFC.

In 2022, 15 bond issues were excluded from the official list: ten issues of the Eurasian Development Bank, two issues of the IFC and one issue of the Asian Development Bank due to the expiration of the circulation period, and two issues of the Asian Development Bank – due to early redemption.

In 2022, the trading volume amounted to 126.9 bn tenge, which is lower than the result of the previous year by 28.4 bn tenge, or 18.3 %. The number of transactions increased 2.2 times compared to last year, reaching 361.

In the primary market of the sector of bonds of international financial organizations in 2022, six issues of three international financial organizations were placed for a total of 86.4 bn tenge, which is 26.0 %, or 30.4 bn tenge, lower than in 2021 (presented below).

- The Asian Development Bank raised:
 - 14.0 bn tenge by placing international social bonds at 11.00 % per annum with maturity of 8.8 years;
 - 10.0 bn tenge by placing international bonds at 14.00 % per annum with maturity of 2.2 years;
 - 6.5 bn tenge by placing three-year international bonds at 14.15 % per annum;
 - 3.4 bn tenge by placing two-year international green bonds at 14.50 % per annum.
- The Eurasian Development Bank raised 36.5 bn tenge by placing two-year bonds at 15.00 % per annum;
- The European Bank for Reconstruction and Development raised 16.0 bn tenge by placing two-year bonds at 15.35 % per annum.

In terms of the main categories of investors in the primary market, the share of banks was 35.6 %, that of brokerage and dealer organizations -0.9 %, that of other institutional investors -32.3 %, that of other legal entities -31.2 %.

In the secondary market, the trading volume amounted to 40.5 bn tenge, which is 5.2 %, or 2.0 bn tenge, higher than a year earlier.

In terms of the main categories of investors in the secondary market in 2022, banks accounted for 11.6 %, broker-dealer organizations – for 13.9 %, other institutional investors – for 20.0 %, other legal entities – for 53.2 %, individuals – for 1.3 %. Participation of non-residents is estimated at 18.4 %.

UNITS OF INVESTMENT FUNDS

As of January 1, 2023, there were 21 instruments of unit investment trusts managed by six management companies and six ETFs in the "Investment funds securities" sector.

Since the beginning of the year, two instruments of unit investment trusts have been included in the "Securities of investment funds" sector of KASE official list.

In 2022, the trading volume amounted to 8.8 bn tenge having decreased relative to 2021 by 76.8 %, or 29.3 bn tenge. In terms of the main categories of investors, 27.3 % were individuals, 21.5 % - broker-dealers, 2.1 % - other institutional investors, 49.1 % - other legal entities. The share of non-residents was 4.8 %.

DERIVATIVE SECURITIES

As of January 1, 2023, KASE official list contained global depositary receipts (GDRs) of five issues, the underlying assets of which are common shares of National Atomic Company Kazatomprom JSC, Halyk Savings Bank of Kazakhstan JSC, Kaspi.kz JSC, Kazakhtelecom JSC and ForteBank JSC.

The trading volume in 2022 amounted to 18.4 bn tenge having decreased relative to 2021 by 52.5 %, or 20.4 bn tenge. In terms of the main categories of investors, broker-dealer organizations accounted for 4.3 %, other institutional investors – for 47.6 %, other legal entities – for 17.4 %, individuals – for 30.8 %. The share of non-residents was 10.9 %.

ACCOUNTS OF INDIVIDUALS IN THE SECURITIES MARKET

As of January 1, 2023, the Central Securities Depository maintained 547,154 personal accounts opened for 513,468 individuals. At the end of 2022, individuals registered 340,789 new personal accounts.

FOREIGN CURRENCY MARKET

In 2022, 33 KASE members took part in trading on KASE's foreign exchange market. The trading volume reached 20.8 trln tenge, which is by 33.6 %, or 5,230.3 bn tenge, more YoY. The average daily trading volume made up 84.9 bn tenge, the average daily number of transactions -350, the average volume of one transaction -242.6 mln tenge.

The table below shows the main characteristics of the currency pairs traded on KASE (in parentheses is the change in the indicator against the same period last year, the change in the exchange rate reflects the nominal change in the weighted average exchange rate of foreign currency to KZT).

Pair	Volume, mln units of currency	Share in trading volume,	Number of transaction s	Min. and max. rates, qnty. of quoted currency per unit of basic currency	Exchange rate at the period end (chg. %)
USD/KZT	32.326.6 (-8.9 %)	71.8 % (-25.5 %)	72,862 (-26.4 %)	409.50-523.00	462.66 (+7.1 %)
RUB/KZT	296,477.2 (x6.3)	10.3 % (+8.5 %)	8,374 (x2.9)	4.7200-8.9400	6.3500 (+7.2 %)
CNY/KZT	8,536.4 (x4.6)	2.8 % (+2.0 %)	2,175 (+48.9 %)	61.8000-81.0100	66.0278 (-2.7 %)
EUR/KZT	392.6 (x5.7)	0.9 % (+0.7 %)	1,275 (x5.1)	449.50-570.00	492.82 (+0.2 %)
EUR/USD	6,320.4 (-)	14.2 % (+14.2 %)	1,051 (-)	0.9545-1.1041	1.0625 (-)

MONEY MARKET

The total volume of trading in the money market reached 231.8 trln tenge, having increased by 51.9 %, or 79.2 trln tenge, compared to last year.

Against the background of the growth of the key rate by 700 b.p. the composite money market indicator MM_Index, which is the average value of the yield on USD/KZT currency swap transactions and automatic repo transactions with GS opened for one business day, weighted through the volume of transactions, increased by 733 b.p. to 17.85 % per annum from 10.52 % per annum.

Repo transactions market

The total volume of repo transactions in 2022 amounted to 202.6 trln tenge, which is by 61.0 trln tenge, or 43.1 %, more than the volume of trading in 2021. The average daily volume of transactions made up 827.1 bn tenge, the average daily number of daily transactions – 942, the average volume of one transaction – 878.1 mln tenge. In the structure of repo transactions, autorepo transactions with GS made more than 75.3 %, autorepo with CS – 24.6 %, nego repo with CS and nego repo with GS – 0.03 % each. Two auto-repo deals were made with GCC for KZT5.1 mln.

At the end of 2022, the TONIA indicator rose by 707 b.p. from 10.56 % to 17.63 % per annum, the value of the TRION indicator – by 703 b.p. from 10.53 % to 17.56 % per annum, the value of the TWINA indicator – by 670 b.p. from 10.34 % to 17.04 % per annum.

Currency swap transactions

The total volume of currency swap transactions increased by 18.2 trln tenge, or 2.6 times, to 29.2 trln tenge from 11.0 trln tenge in 2021. The average daily volume of transactions in 2022 amounted to 119.2 bn tenge, the average daily number of transactions was 21, the average volume of one transaction was 5.6 bn tenge.

In the instrumental structure 74.2 % of the total trading volume (21.6 trln tenge, or USD 47.0 bn) in the currency swap market fell on transactions with the one-day currency swap (USDKZT_0_001), 20.7 % of the total trading volume (6.0 trln tenge, or 13.4 bn USD) – on deals with the two-day currency swap (USDKZT_0_002), 0.1 % of the total trading volume (32.0 bn tenge, or 70.0 mln USD) – on deals with the one-week currency swap (USDKZT_0_01W), 0.7 % of the total volume of trades (KZT194.2 bn, or USD432.0 mln) – on transactions with the one-month currency swap (USDKZT_0_01M), 0.6 % (KZT166.5 bn, or RUB22.4 bn) – on transactions with the one-day currency swap with the Russian ruble (RUBKZT_0_001), 3.1 % of the total trading volume (KZT0.9 trln, or RUB120.0 bn) in the currency swap market fell on transactions in the two-day currency swap with the Russian ruble (RUBKZT_0_002), less than 0.1 % of the total volume of trades in swaps (KZT11.2 bn, or RUB1.3 bn) – on transactions RUBKZT_1_001, 0.5 % of the total volume of trades in this pair (KZT139.2 bn, or EUR280.8 mln) fell on deals with the one-day currency swap (EURKZT_0_001), 0.1 % of the total volume of trades in this pair (KZT30.8 bn, or EUR55.0 mln) fell on deals with EURKZT 1 001.

Yield on the one-day dollar swap SWAP-1D (USD) at the end of the year reached 18.62 % per annum having increased by 914 b.p. since the beginning of the year. The yield on the two-day SWAP-2D (USD) currency swap increased by 844 b.p. to 18.68 % per annum.

DERIVATIVE MARKET

Currently, non-deliverable futures for the US dollar against the tenge, the Russian ruble against the tenge, common shares of Halyk Savings Bank of Kazakhstan JSC, common shares of NAC Kazatomprom JSC and KASE Index are available for trading in this sector of the exchange market.

In November 2022, five transactions were concluded with futures for the exchange rate of the Russian ruble against the tenge in the amount of 7.9 bn tenge. By the end of the year, there were no open positions of trading participants in the derivatives market.

For reference

Kazakhstan Stock Exchange (KASE) is a leading stock exchange in the Central Asian region. KASE occupies the second place among the CIS exchanges in terms of securities trading volume, and the fifth place in terms of the equity market capitalization among the FEAS exchanges.

It is a universal trading platform for corporate and government securities, bonds of international financial organizations, foreign currencies, transactions of the money market – repo and swap, as well as derivatives. KASE is a member of the World Federation of Exchanges (WFE), the Federation of Euro-Asian Stock Exchanges (FEAS) and other international and local professional associations, as well as a participant of the UN's "Sustainable Stock Exchanges" initiative.

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