



# PERFORMANCE OVERVIEW 2023

January 18, 2024  
Almaty





# Content

## Summary of results

## **KASE key projects and events**

# Market trends

2023 to 2022

**+57%**

trading volume

from 261.6 to 410.7 trln tenge

**+78%**

trading volume on the secondary stock market

from 168.9 to 301.1 bn tenge

**+49%**

trading volume in the secondary market of GS

from 1,858.7 to 2,777.2 bn tenge

**+53%**

the number of transactions on the stock market

from 905.3 th. to 1.4 mln trades

in 2023

**+29%**

KASE Index

from 3,251.64 to 4,187.38 points

**+26%**

capitalization of the stock market

from 21.2 to 26.7 trln tenge

**2.4 mln**

accounts in CSD

+ 161 th. new accounts opened by individuals  
+ 1.3 mln omnibus of accounts

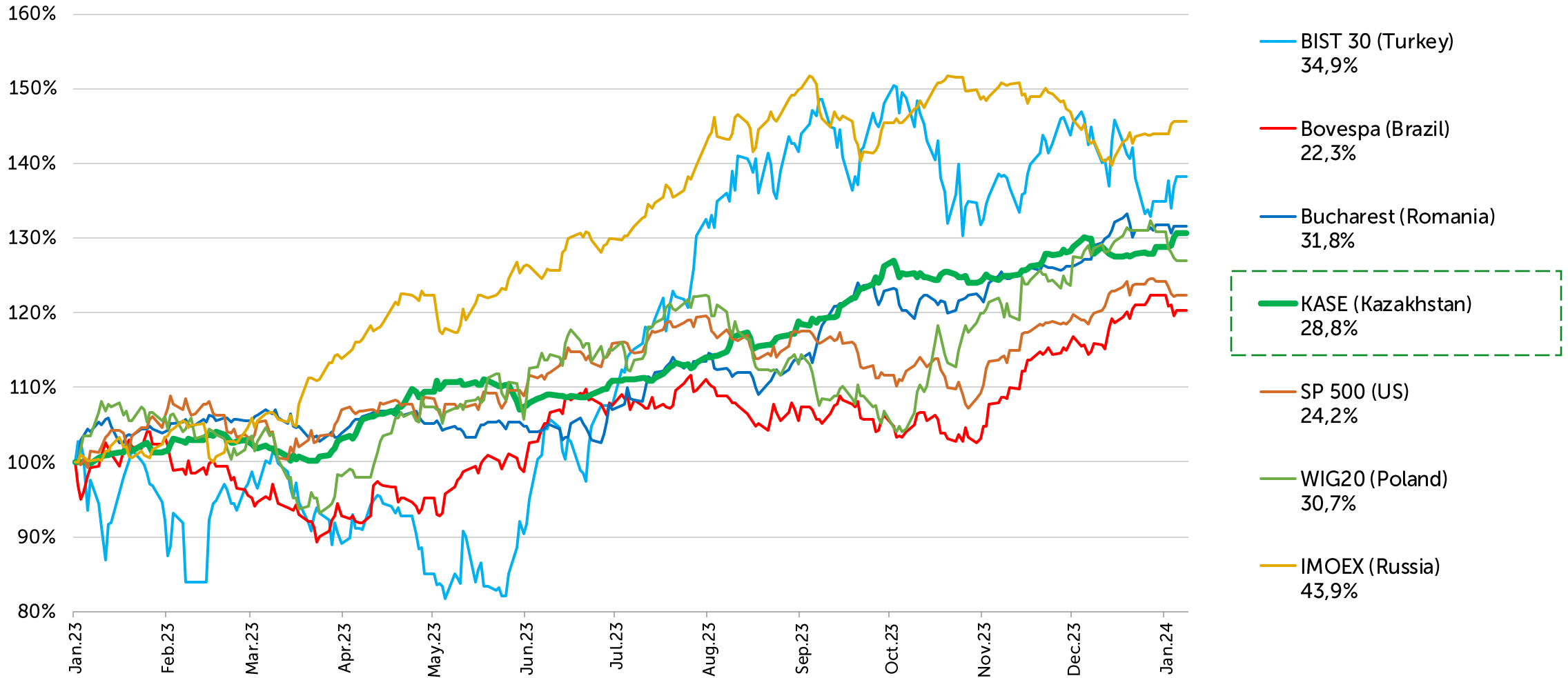
**+165 new**

instruments in the official list

# KASE Index and global stock indexes

## KASE index growth by 28.8%

data from January 01 to December 31, 2023





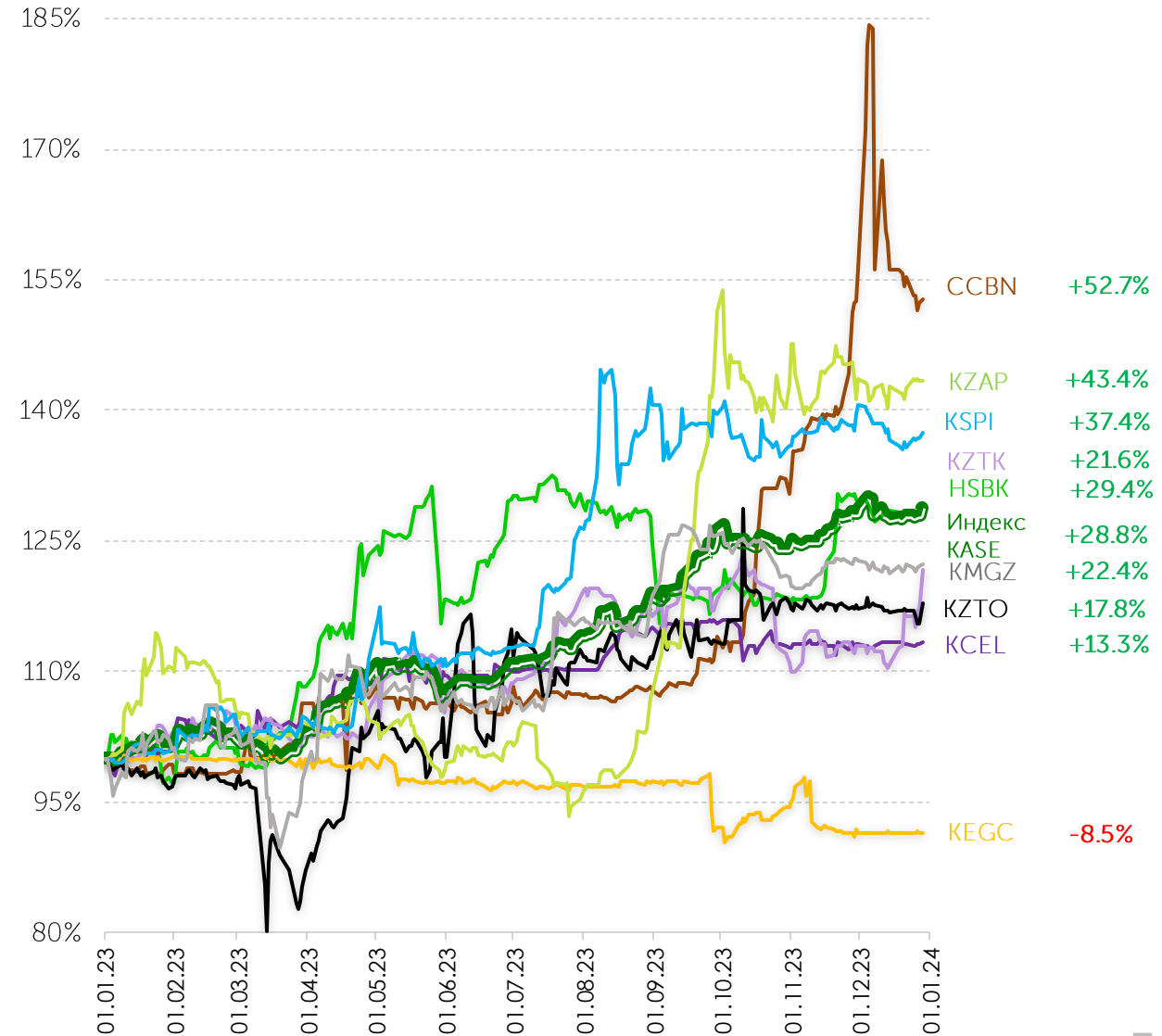
updated the **historical maximum**, exceeding **4 000 points**

KASE Index					
Company	Free float, %	Share in the index, %	Capitalization, KZT bn		Trading volume, mln tenge
			ordinary share	preferred shares	
Bank CenterCredit	40.4	8.1	185.0	0.3	6,387.0
Halyk Savings Bank	30.5	14.9	1,781.4	–	14,082.3
Kcell	34.1	14.5	390.5	–	13,880.8
KEGOC	15.0	6.7	407.5	–	23,927.4
KazMunayGas	3.0	15.0	7,020.1	–	156,544.2
Kaspi.kz	24.5	14.9	8,667.7	–	4,259.2
Kazatomprom	25.0	14.7	4,774.5	–	9,393.9
Kazakhtelecom	19.1	7.7	356.9	7.3	8,173.7
KazTransOil	10.0	3.6	331.5	–	11,038.5
<b>Total</b>			<b>23,915.1</b>	<b>7.6</b>	<b>229,007.0</b>

From February 03, 2023, ordinary shares of JSC NCKazMunayGas will be included in the representative list of the KASE Index

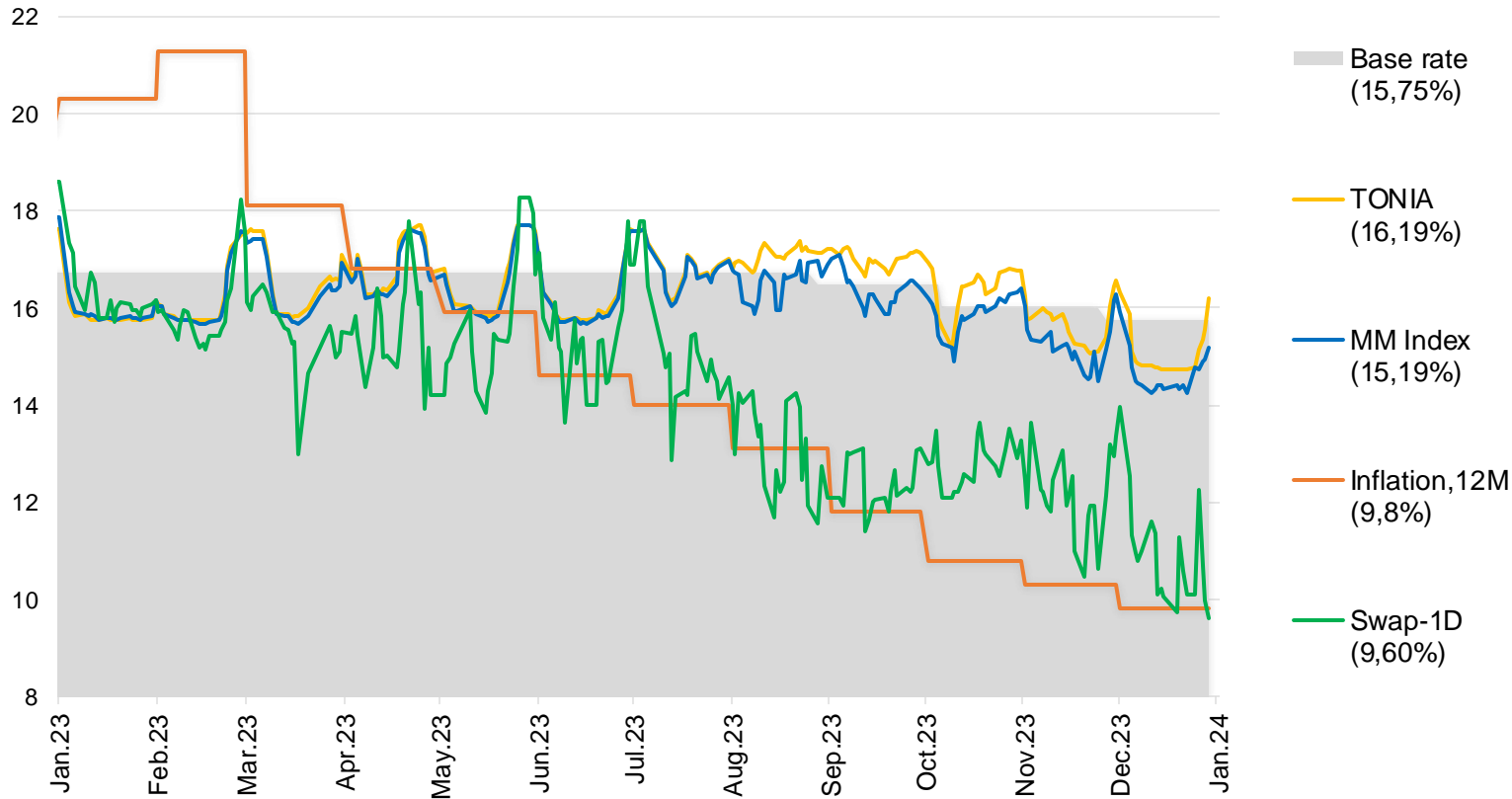
\* as of January 01, 2024  
Source: KASE

Dynamics of the components of the KASE Index\*



# Dynamics of changes in the base rate and CPI

## Dynamics of changes in annual inflation and interest rates in Kazakhstan in 2023



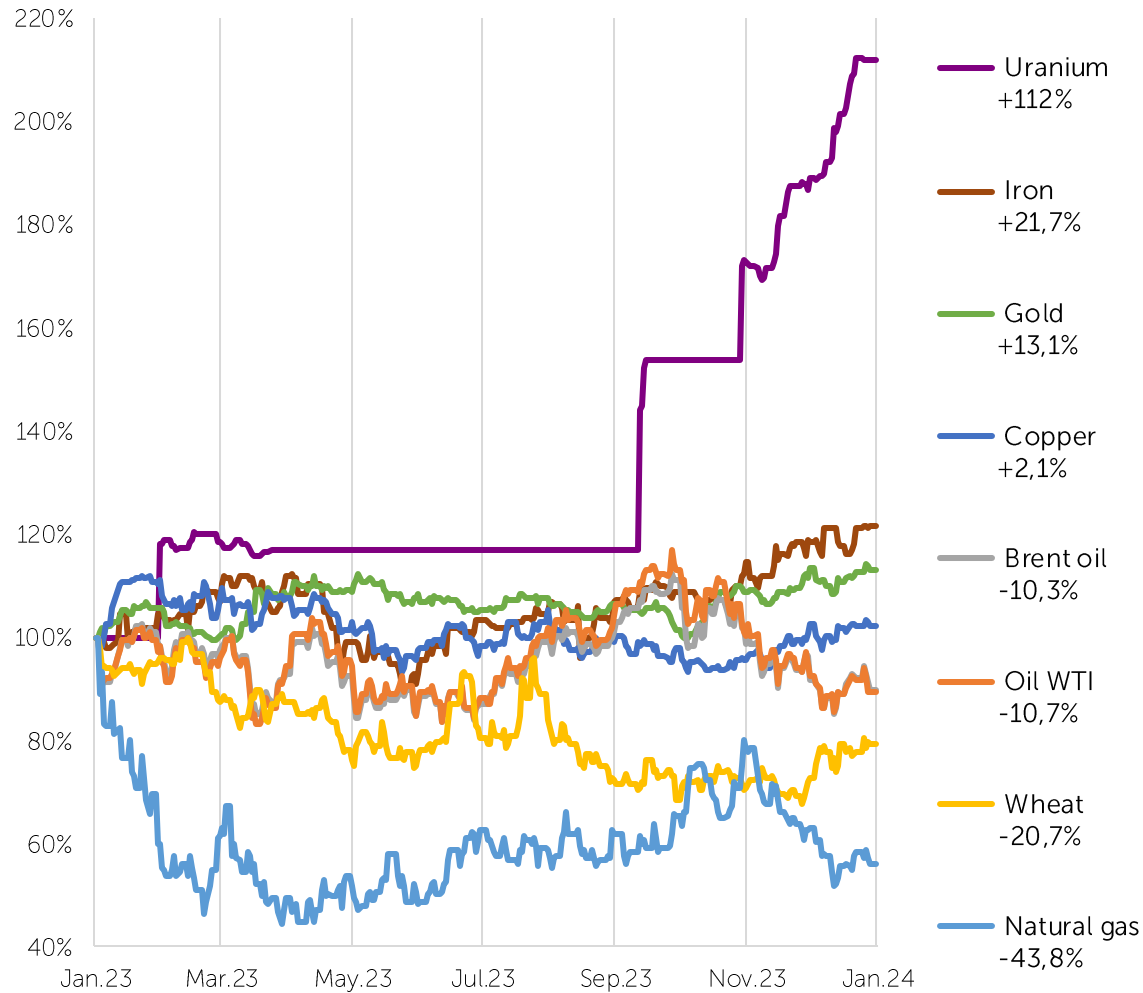
## Interest rates and inflation rates of other countries of the world

		%	CPI
	CBR	16.00%	7.5%
	FED	5.50%	3.1%
	ECB	4.50%	2.4%
	BOE	5.25%	3.9%
	RBA	4.35%	5.4%
	BOJ	-0.10%	2.3%
	RBI	6.50%	5.6%
	PBOC	3.45%	-0.5%
	BCB	11.75%	4.7%

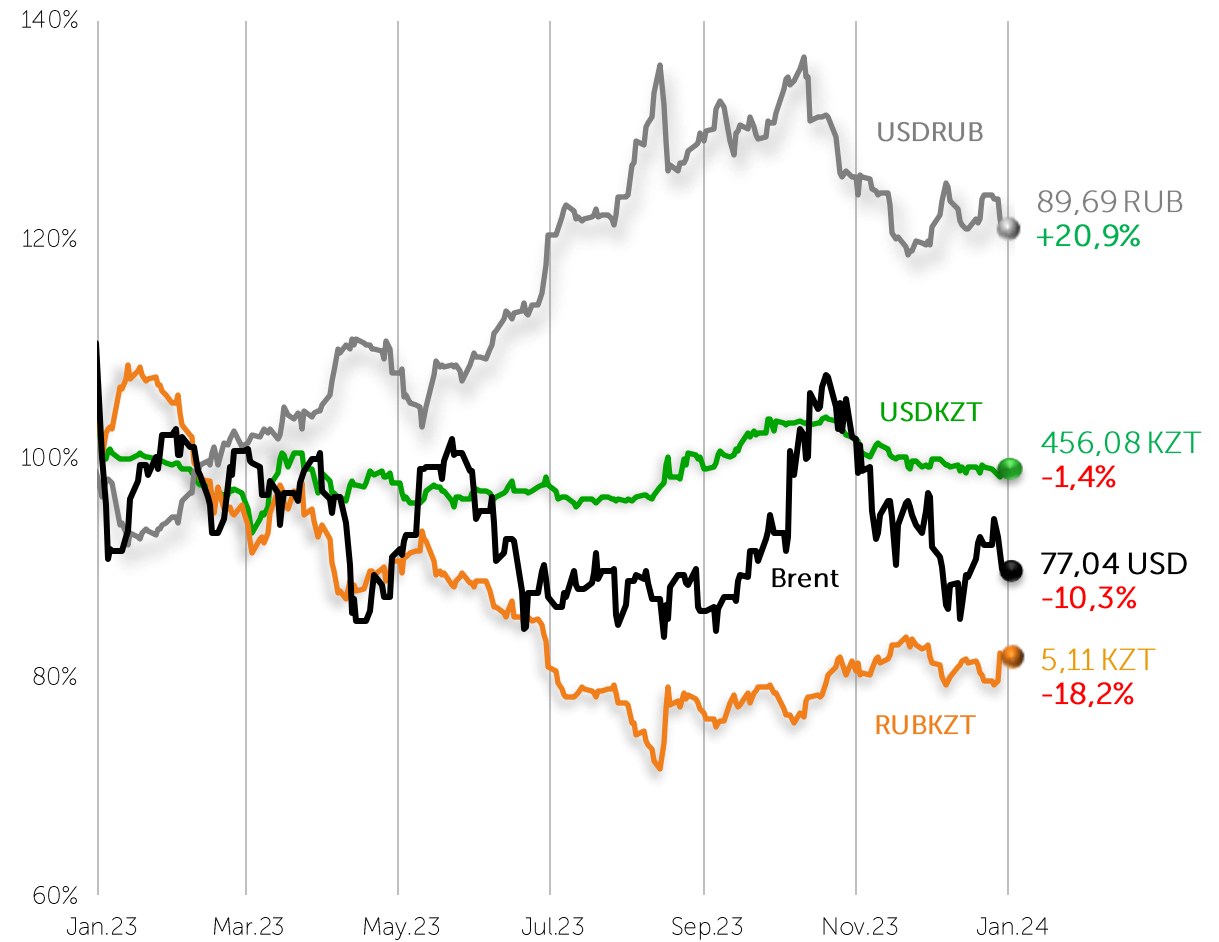
- **In Kazakhstan**, the base rate has been reduced three times this year – in August from 16.75% to 16.50%, in October to 16.0%, in November to 15.75%.
- **The US Federal Reserve** in February, March, May and July raised the rate by 25 bps to 5.5%.
- **The ECB** raised the rate in February and March by 50 bps, as well as in May, June, July and September by 25 bps up to 4.5%
- **Bank of China Kazakhstan** in June and August lowered the rate by 10 bps to 3.45%
- **The Central Bank of the Russian Federation** raised the rate by 100 bps in July, by 350 bps in August and by 100 bps in September, by 200 bps in October and by 100 bps in December to 16.0%.

# Dynamics of the value of underlying assets and exchange rates

## Dynamics of changes in the value of underlying assets in 2023



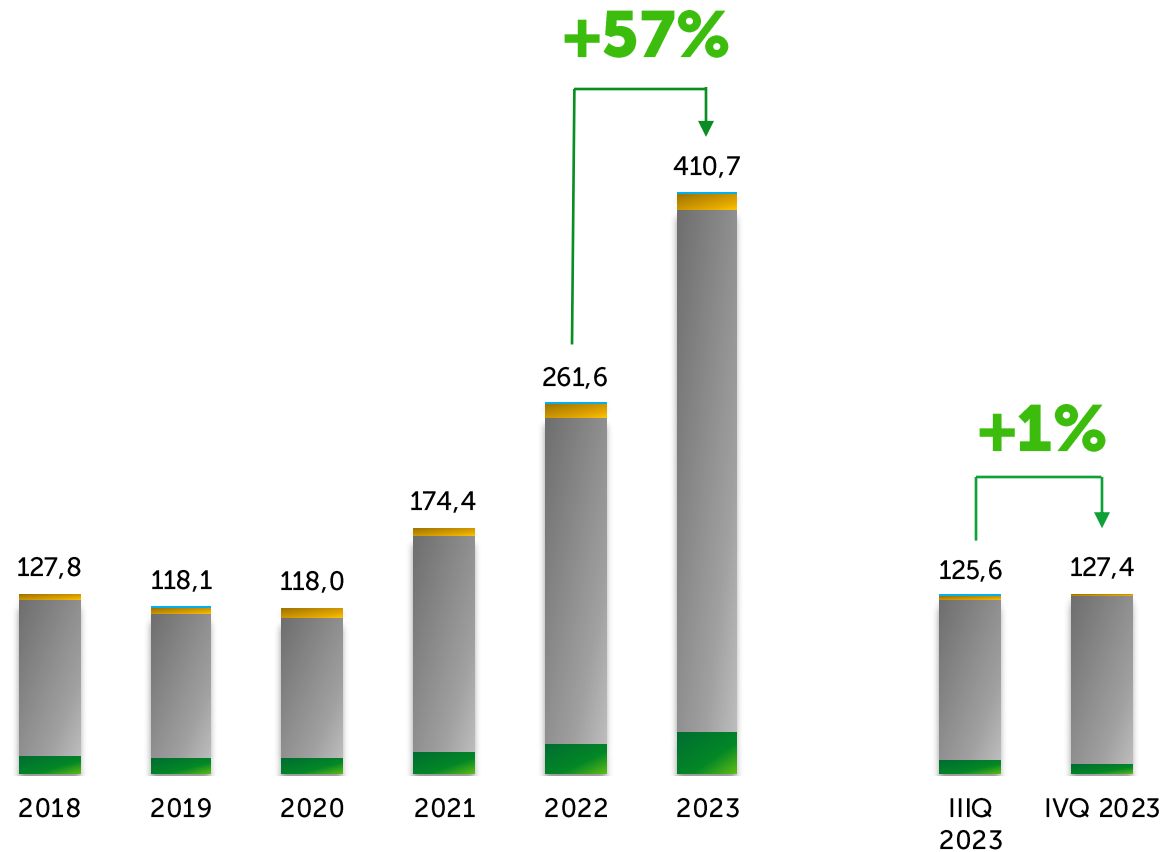
## Dynamics of changes in the RUB/KZT, USD/KZT, USD/RUB exchange rate in comparison with the dynamics of oil prices in 2023, %



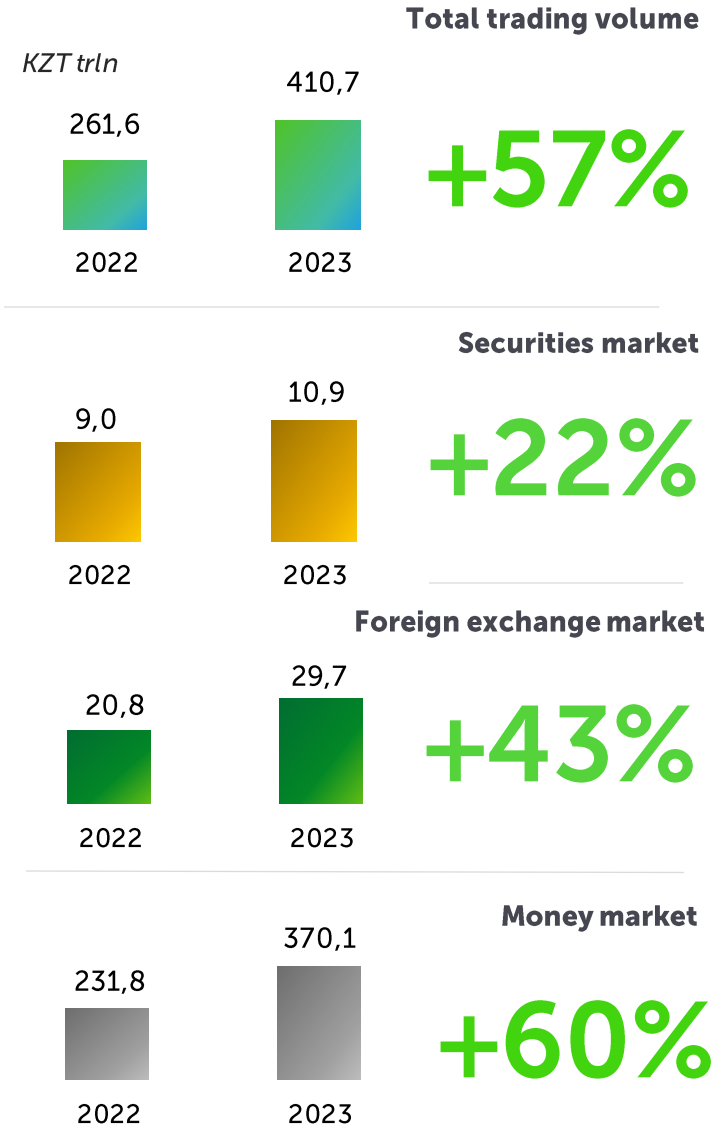
## trading volume growth by 57%



Dynamics of trading volume by sector, trln tenge

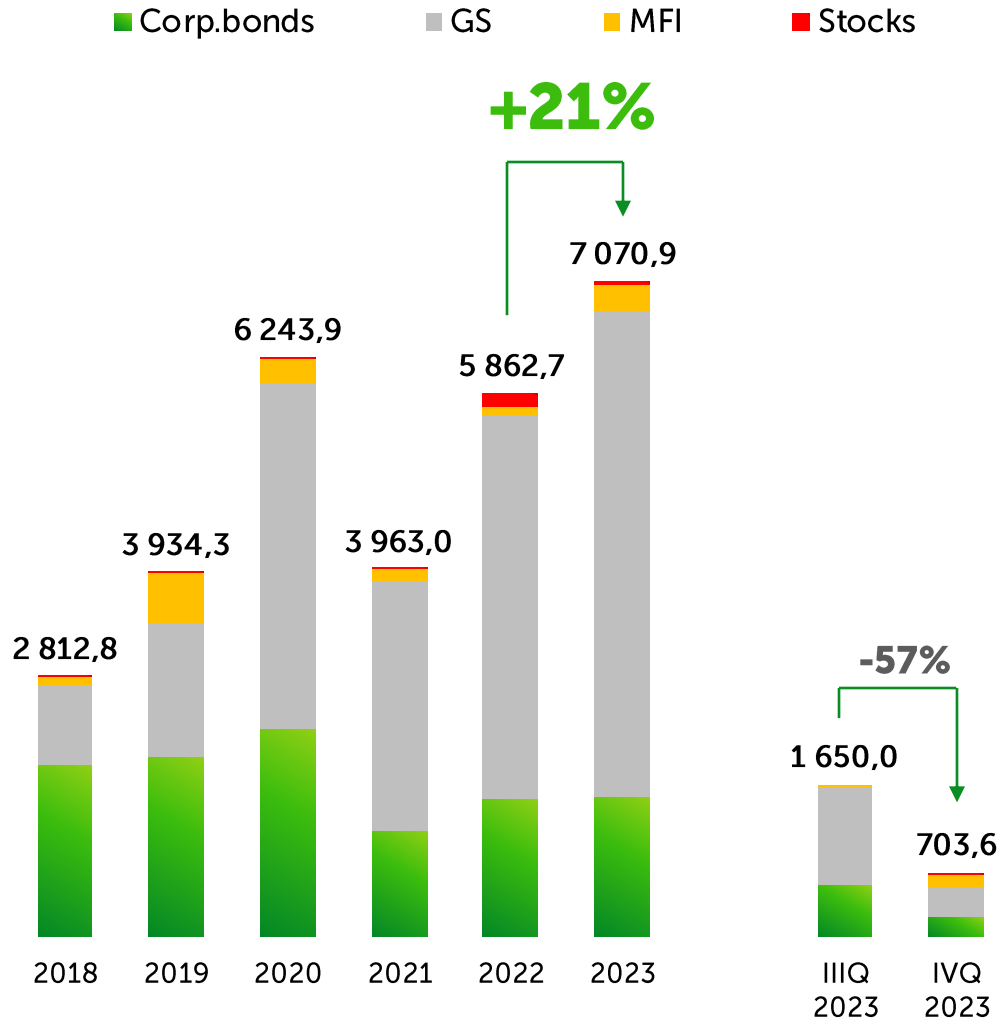


2023 to 2022

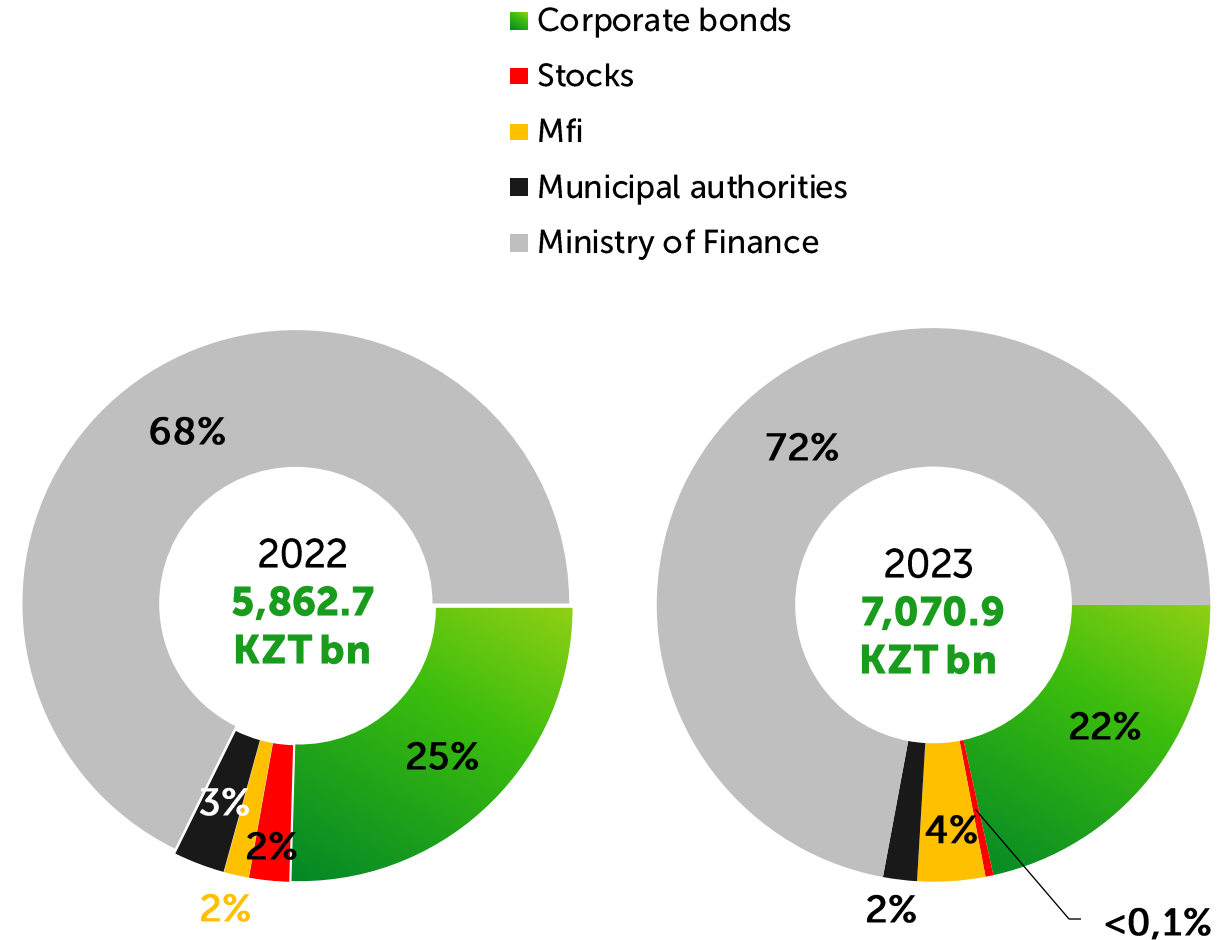


# Capital raising market: the growth of the volume by 21%

Volume of initial placements, KZT bn



Structure of the primary market for 2023, KZT bn





# In trading lists

1,562 instruments, including 1,027 securities, 263 instruments in the T+ list for 2023 +129 securities, +22 instruments in the T+ list

as of January 01, 2024

Stock market			Money market	Foreign exchange market	Derivatives
Stocks	Bonds	Other securities	Swap operations	Spot	Futures
IPO / Auctions	Auctions	Secondary market	RUBKZT	RUBKZT	KASE Index
Repurchase	Secondary market	Securities of Investment Funds	USDKZT	USDKZT	USDKZT
Secondary market	GSB MF RK	ETF	CNYKZT	CNYKZT	RUBKZT
Large companies	Municipal bonds		EURKZT	EURKZT	KZAP
SMEs	NB RK Notes		Autorepo	EURUSD	HSBK
Double listing	Foreign GS		Stocks		
GDR	Corporate bonds		Bonds		
	MFI bonds*		GCB Basket		
<b>61</b>	<b>188</b>	<b>14</b>			
<b>88</b>	<b>655</b>	<b>21</b>	<b>497</b>	<b>22</b>	<b>16</b>
Calculations					
T+2	T+2	T+2	from T+1 to T+1Y	T+0	T+1W
T+0 - - illiquid securities	T+0 - illiquid securities	T+0	from T+0 to T+90	T+1	T+1M
				T+2	T+3M
					T+6M

\* securities of international financial organizations  
Source: KASE

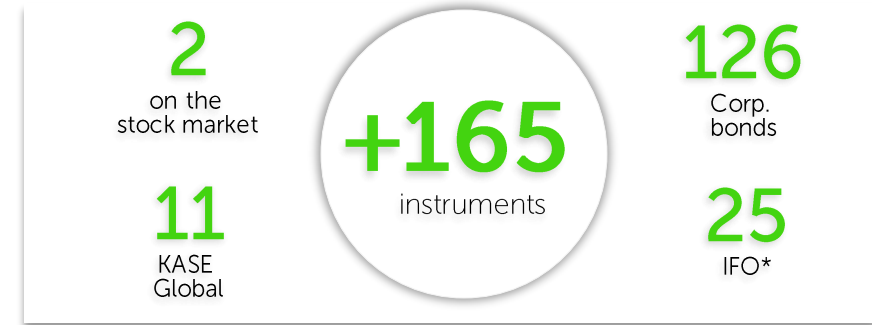
# Official list of KASE:

## 36 new issuers

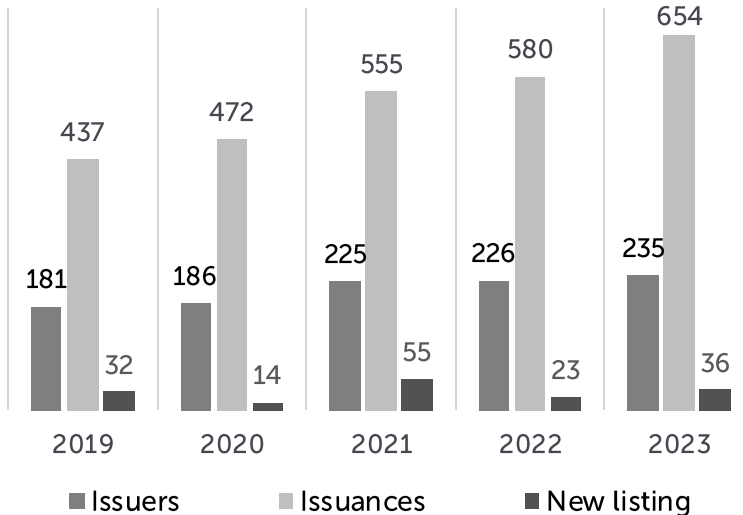
Structure of listed companies by field of activity



In 2023 in the official list were included 165 instruments of 73 issuers, including 47 instruments of 36 new issuers.



Total number of corporate securities issuers



In the IVQ 2023 65 instruments of 43 issuers, were included in the official list, including 27 instruments of 22 new issuers:

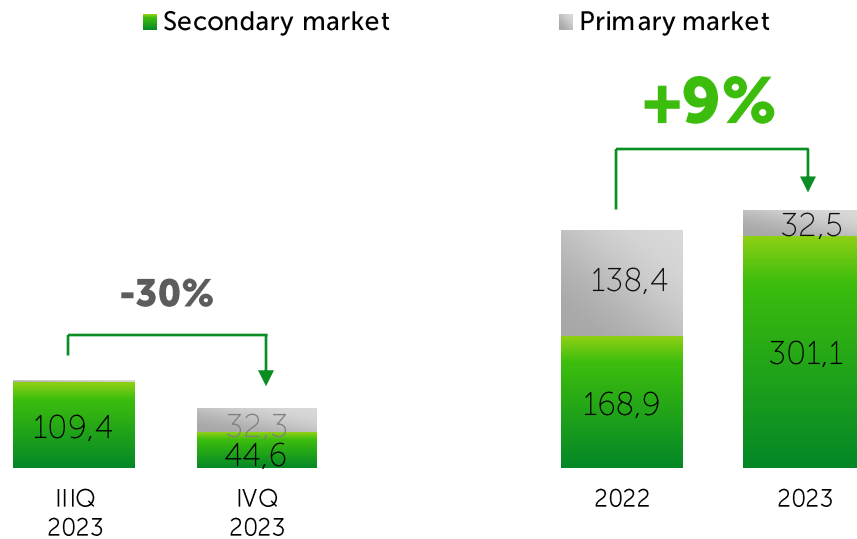
- AGR IQA Asia LLP (real)
- Alatau Construction LLP (real)
- ALTYN SAMRUK QAZAQSTAN JSC (real)
- "Black Biotechnology" LLP (real)
- "Emir Kurylys Astana" LLP (real)
- LLP "Collection Agency "FD Collection " (finance)
- "REPUBLIKA" FINANCIAL HOLDING" JSC (finance)
- "BASS Gold" LLP (real)
- KazWind Energy LLP (real)
- LLP "CT"AgroBusiness KZ " (finance)
- "Birynshi Lombard" (Бірінші Ломбард) LLP (finance)
- ТОО "Микрофинансовая организация "ФинТехЛаб" (финансовый)
- LLP "MFO ECO - Finance " (finance)
- LLP "Lombard Progress " (finance)
- "МФО "TAS FINANCE GROUP" LLP (ТАС ФИНАНС ГРУПП) (finance)
- "Main Waterline" LLP (real)
- LLP "Okzhetpes III " (real)
- "Orbis Leasing" LLP(real)
- ProShares Trust (finance)
- "Saulat Construction Astana LLP" (real)
- "Start Industries" LLP (finance)
- Tennis Capital Investment Banking JSC (finance)

\* securities of international financial organizations  
Source: KASE

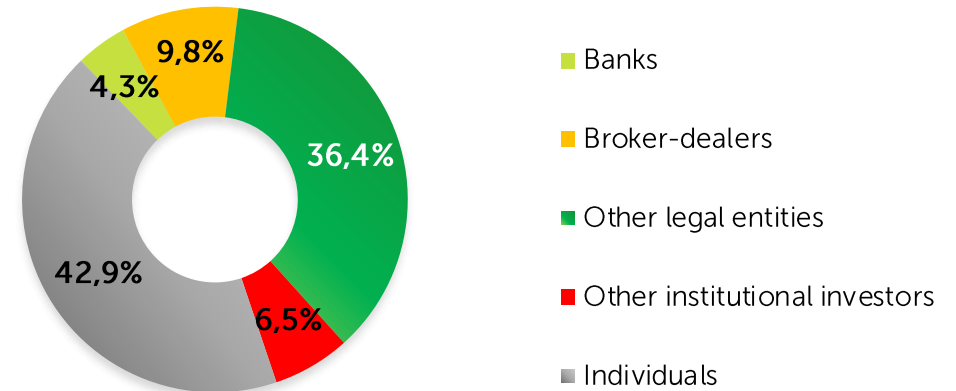
## Key facts and figures

- market capitalization as of January 01, 2024 ~ **KZT 26.7 trln** (+26% by 2022)
- average daily trading volume on the secondary market for 2023 ~ **KZT 1.2 bn** (+78% by 2022)
- average daily trading volume of KASE Index shares for 2023 ~ **KZT 930.9 mln**
- average daily number of transactions on the secondary market for 2023 ~ **3,109 transactions** (+93% by 2022)
- average volume of one transaction on the secondary market for 2023 ~ **KZT 394 th.** (-8% by 2022)

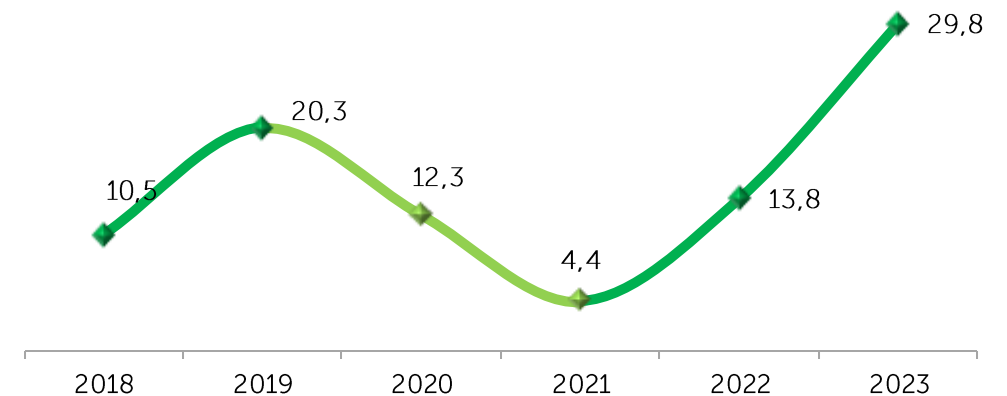
## Volume of transactions on the stock market, KZT bn



## Investor structure in the secondary market for 2023 \*



## The share of non-residents in the total gross turnover \*, %

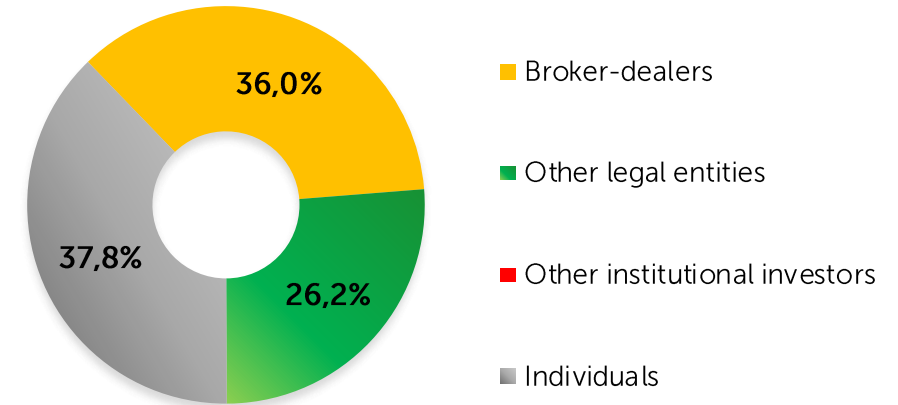


\* of the total gross turnover of stock trading on the secondary market, excluding large transactions and transactions of an irregular nature

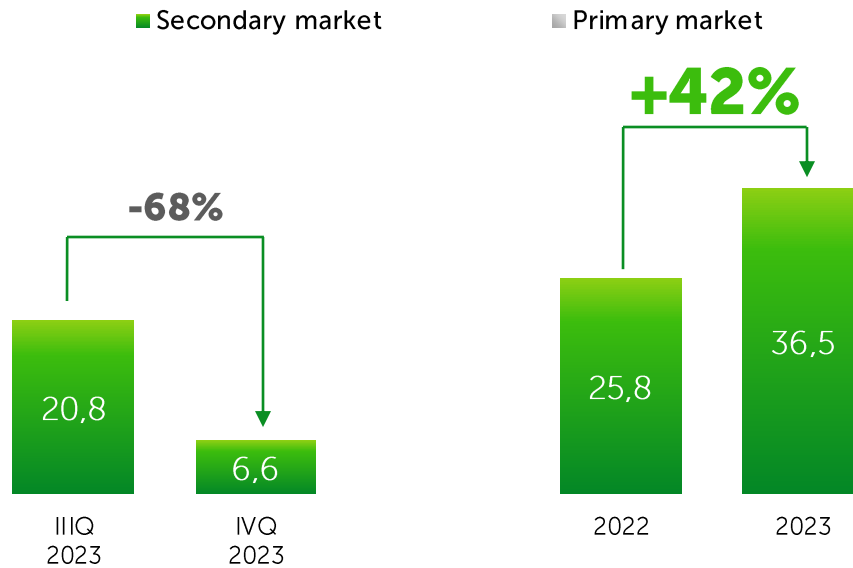
## Key facts and figures

- + 45 stocks and 11 ETFs are available for trading
- + average daily trading volume for 2023 ~ **KZT 149 mln**
- + average daily number of transactions for 2023 ~ **246**
- + average volume of one transaction for 2023 ~ **KZT 603 th.**
- + calculation schemes **T+0, T+2**, trades in **USD, KZT**
- + trading rules: **11:20 – 22:00**

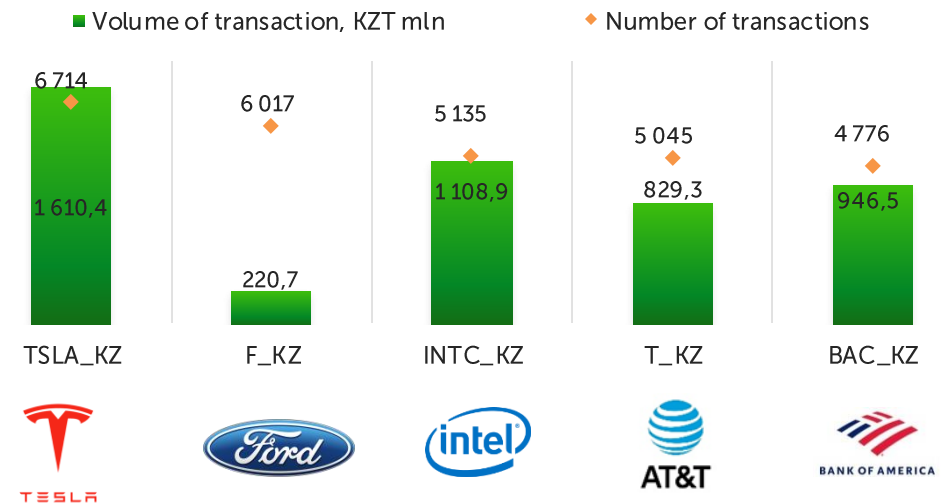
## Investor structure for 2023



## Trading volume, KZT bn



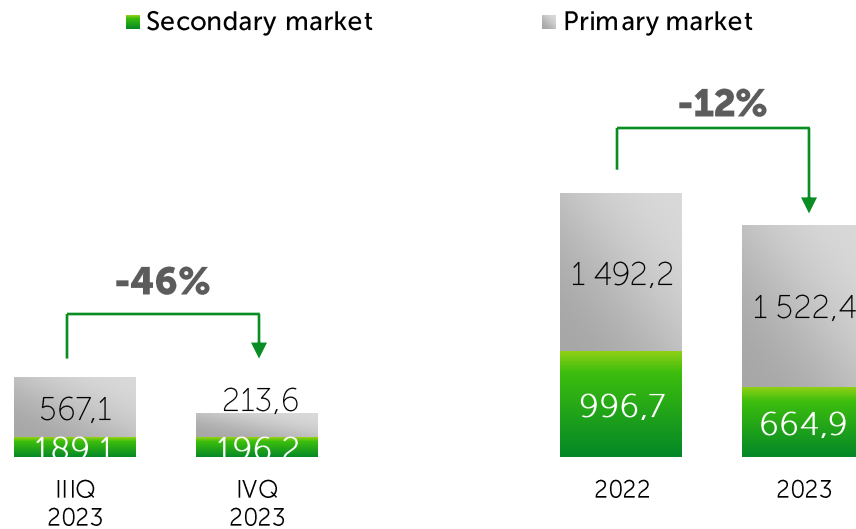
## Top 5 most popular shares of the KASE Global sector by the end of 2023



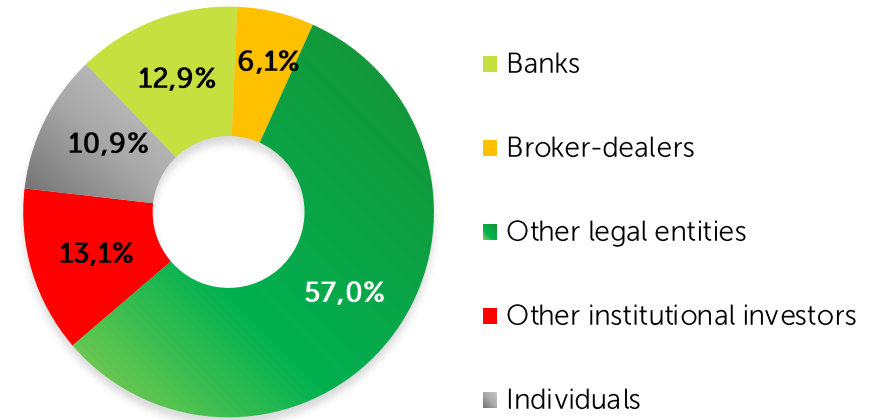
## Key facts and figures

- + volume of outstanding corporate debt as of January, 2024 – **KZT 13.5 trln** (from the beginning of the year -6.5%)
- + average daily trading volume in 2023 ~ **KZT 8.9 bn** (-12% by 2022)
- + average volume of one deal in 2023 ~ **KZT 49.4 mln** (-63% by 2023)
- + share of Eurobonds in total corporate debt ~ **32 %**
- + share of quasi-state in total corporate debt ~ **74 %**

## Volume of transactions in the corporate bond market, KZT bn

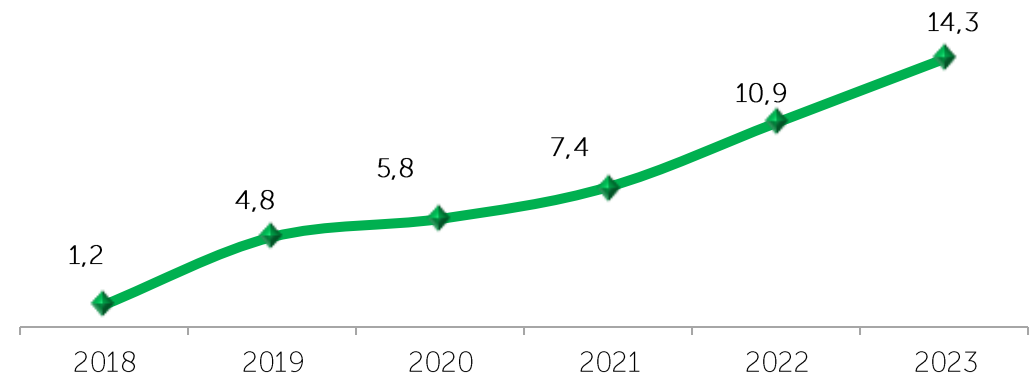


## Investor structure in 2023\*



\* of the total gross turnover of trading in corporate bonds on the secondary market

## Share of non-residents in gross turnover\*\*, %



\*\* of the total gross turnover of trades in corporate bonds, the position of the initiator of specialized trades is excluded from the calculation

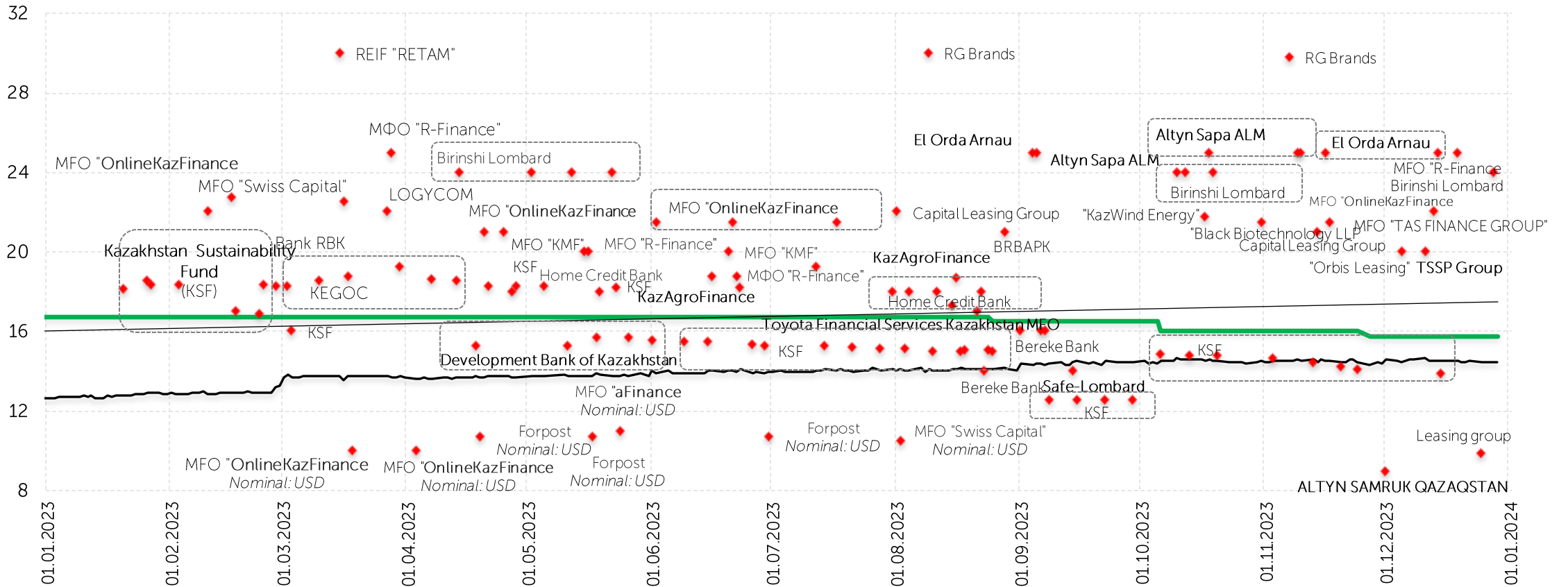


# The primary corporate bond market yield from 10.0% to 30.0% per annum

## Market placements for 2023

— Base rate      — KASE\_BMY      ◆ Yield, % per annum

**from 10.0% to 30.0% per annum**



# Placement of corporate bonds for 2023

Issuers	The volume of placements	Profitability	The term of the placements	Share in the volume of placements
<p><b>Quasi-public companies</b></p>	<p><b>484.4</b> bn tenge</p>	<p><b>13.87-19.53%</b></p>	<p><b>1.0-28.0</b> years</p>	<p><b>31.8%</b></p>
<p><b>The financial sector</b></p>	<p><b>467.1</b> bn tenge</p>	<p><b>14.00-22.00%</b></p>	<p><b>years</b></p>	<p><b>30.7%</b></p>
<p><b>Microfinance organizations</b></p>	<p><b>72.5</b> bn tenge</p>	<p><b>17.00-25.00%</b> in tenge</p> <p><b>10.00-11.00%</b> in USD</p>	<p><b>1.0-3.0</b> years</p>	<p><b>4.8%</b></p>
<p><b>The real sector</b></p>	<p><b>52.6</b> bn tenge</p>	<p><b>20.00-30.00%</b> B TENGE</p> <p><b>9.00-10.75%</b> B USD</p>	<p><b>1.0-10.0</b> years</p>	<p><b>3.5%</b></p>

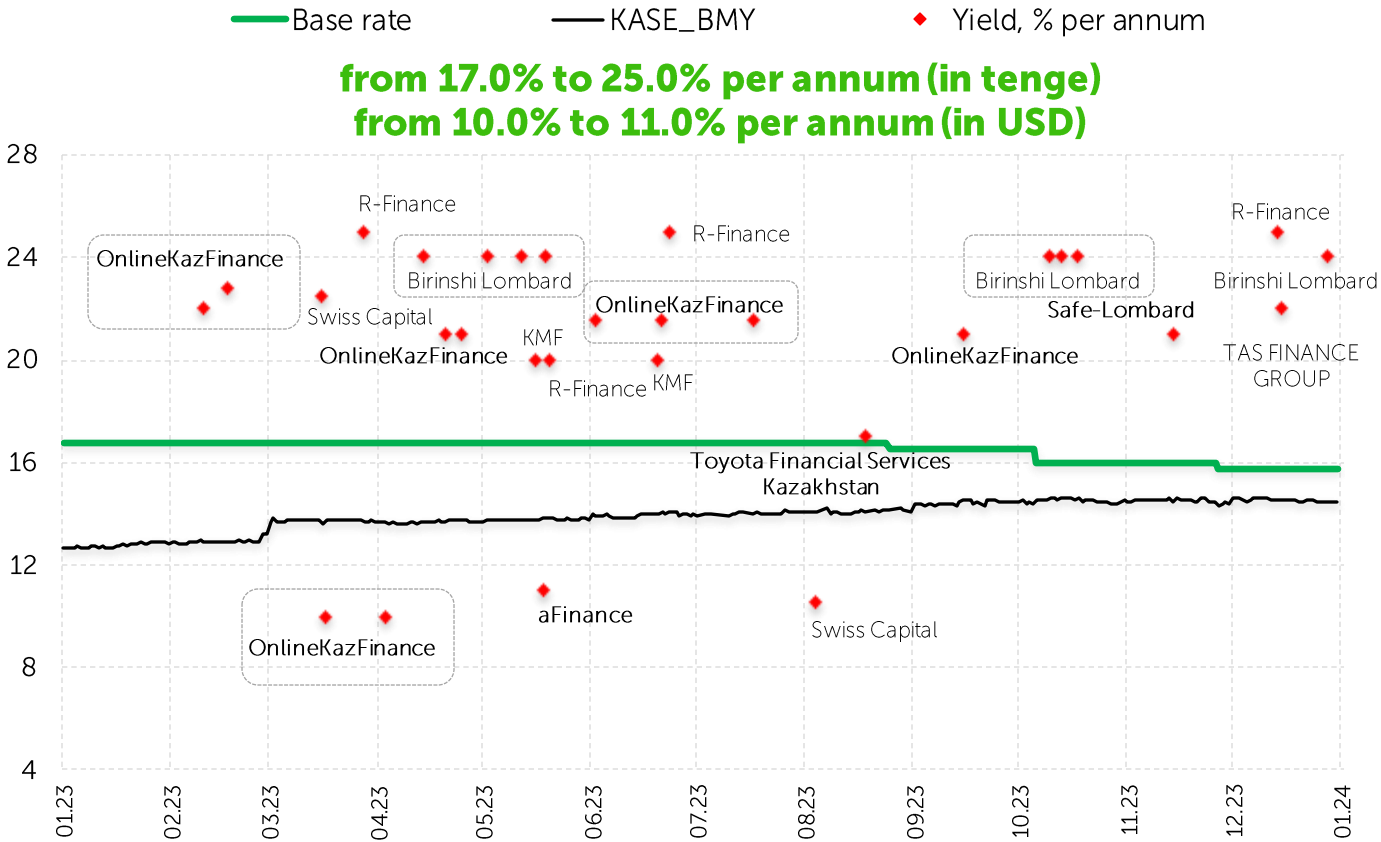
# Microfinance organizations

The volume of placements on the primary market in 2023  
**72.5 bn KZT**

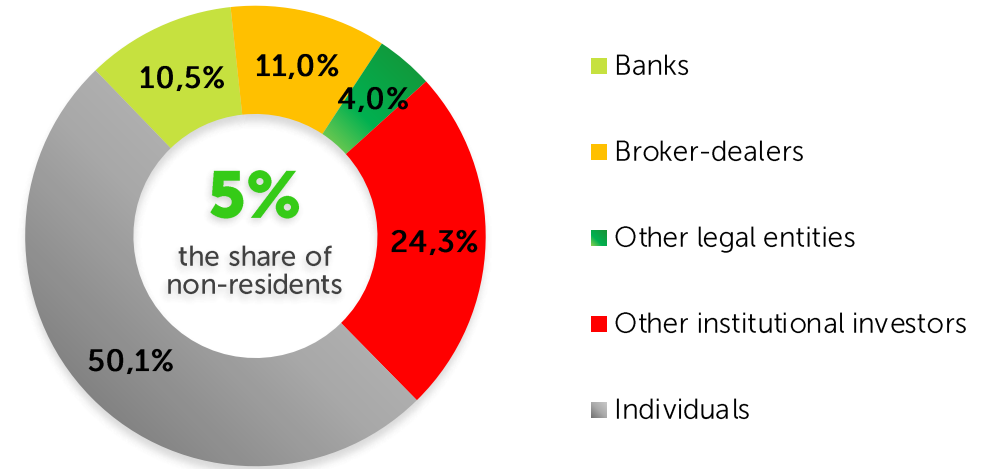
Secondary market trading volume in 2023  
**79.8 bn KZT**

Debt of MFOs  
**137.7 bn KZT**  
*\*as of January 01, 2024*

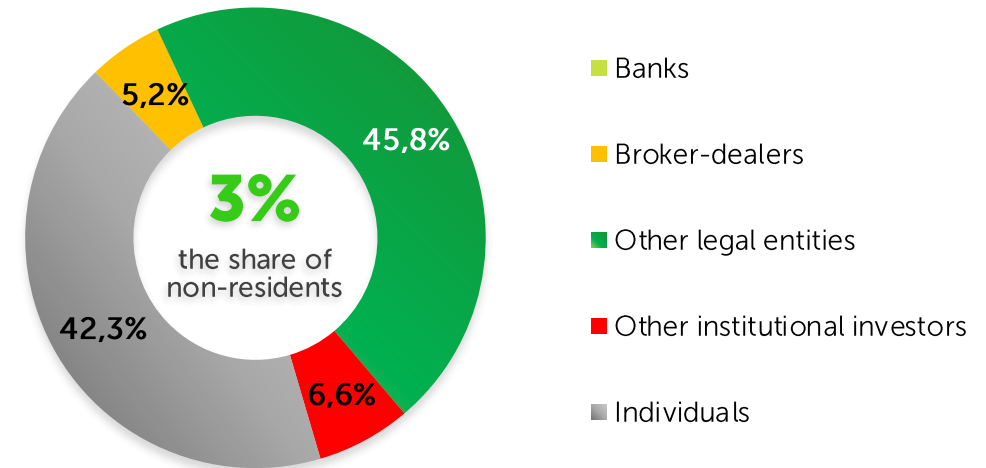
## Market placements in 2023



## The structure of investors when placing in 2023



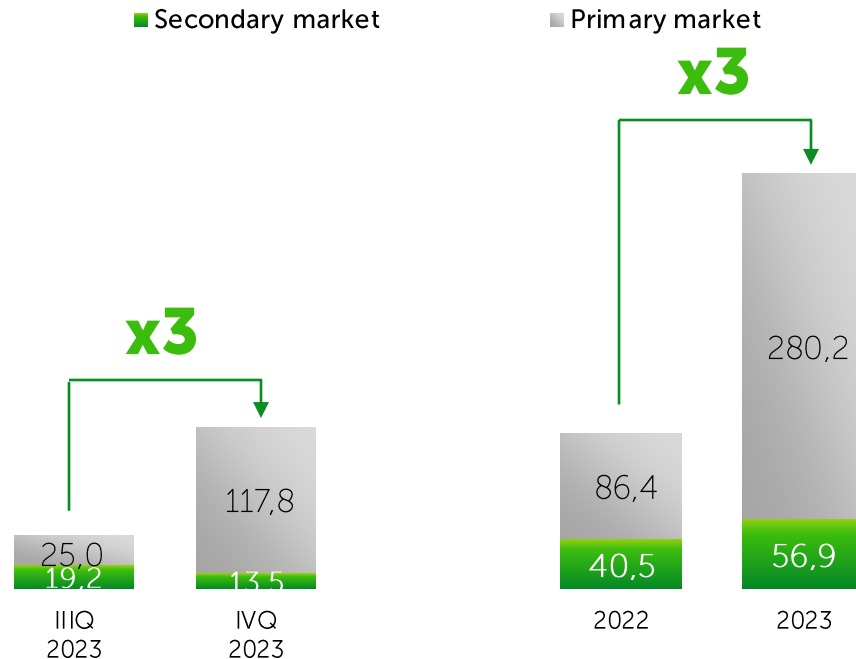
## The structure of investors in the secondary market in 2023



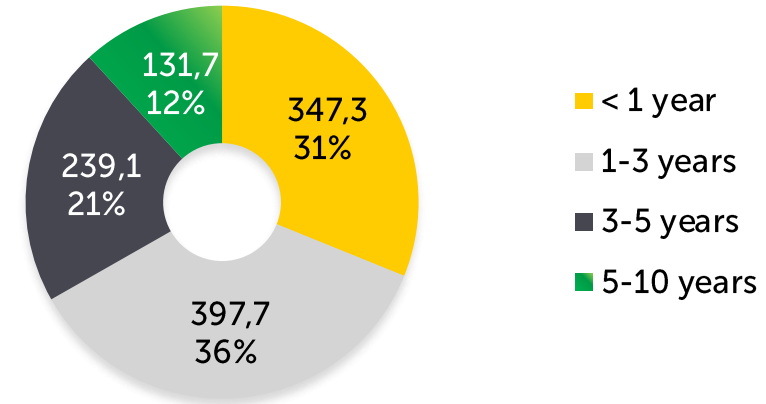
## Key facts and figures

- + As of January 01, 2024, there were **60 bond issues** of **5 organizations** in the official list of KASE
- + average daily trading volume for 2023 ~ **1,370 mln tenge** (x2.6 to 2022)
- + the average volume of one deal in 2023 ~ **713 mln tenge** (x2.0 to 2022)
- + calculation schemes **T+0, T+2**
- + trading in **KZT and USD**

## Volume of deals, bn tenge

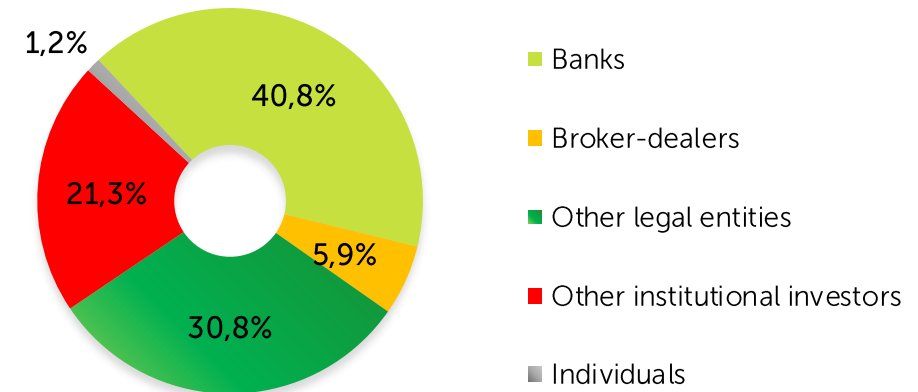


## Debt structure of IFOs bonds in circulation by maturity\*



\* the data are presented as of January 01, 2024 at face value

## Investor structure for 2023\*\*



\*\* from the total gross turnover of IFO bond trades, the position of the initiator of specialized trades is excluded from the calculation

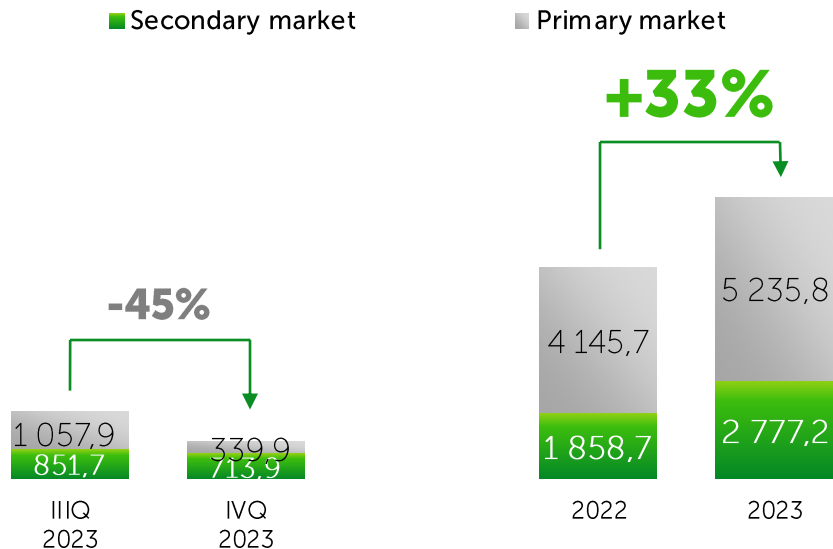
# The GS market

## the growth of trading volume in the primary and secondary markets

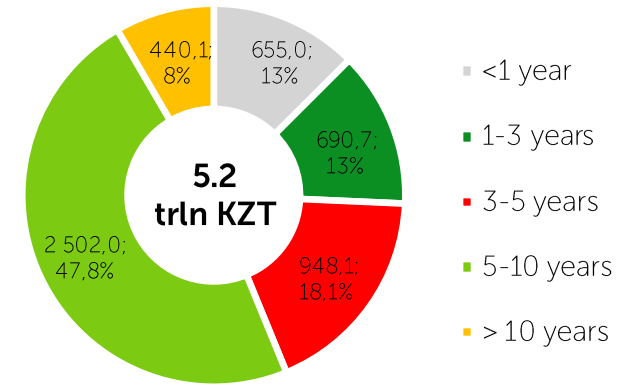
### Key facts and figures

- + as of January 01, 2024, the amount of government debt traded on KASE, ~ **23.9 trln KZT** (~ **80%** of the total national debt)
- + the largest share (~**26%**) of the outstanding tenge debt of the Ministry of Finance falls on long-term bonds (more than 10 years)
- + average daily trading volume for 2023 ~ **33 bn tenge** (+**33%** to 2022)
- + the average volume of one deal in 2023 ~ **1.5 bn tenge** (-15% to 2022)
- + the yield on the placement of tenge-denominated bonds of the Ministry of Finance in 2023 **11.50-17.78% per annum**

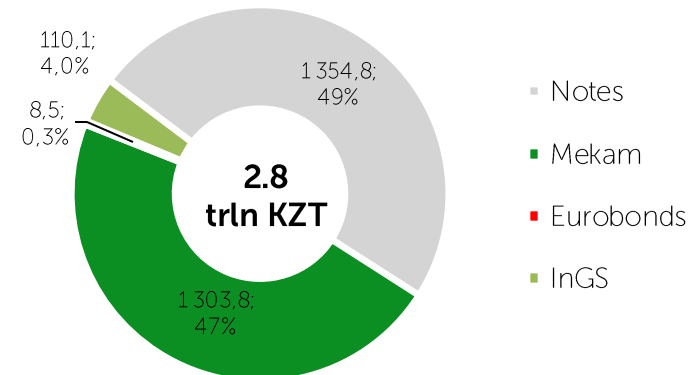
### The volume of deals in the GS market, bn tenge



### The structure of GS placements in the primary market by maturity, bn tenge



### The volume of the secondary market of GS on KASE by instruments, bn tenge

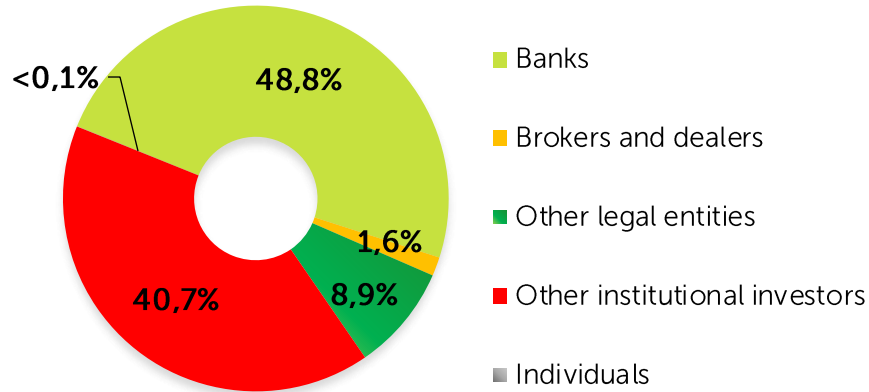




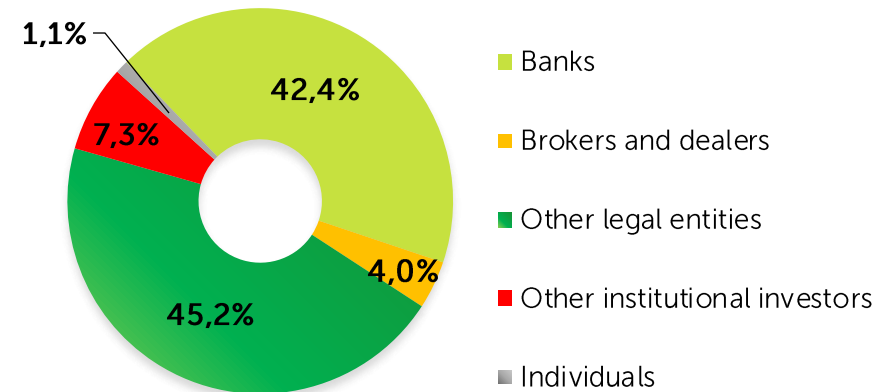
# Investor base of the government securities market

~ 8,6% - the share of non-residents in the secondary trading

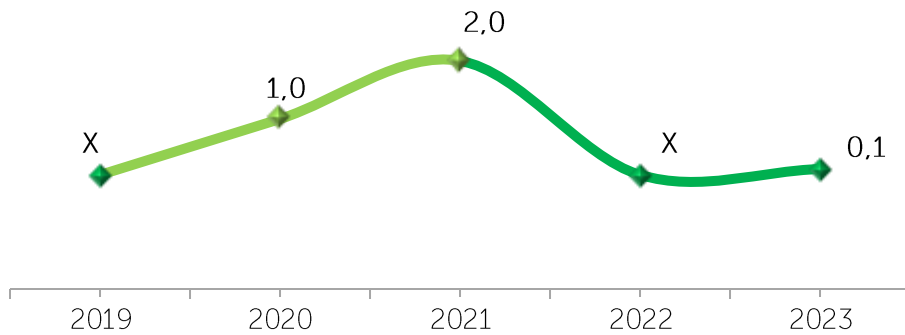
Structure of investors in the primary market in 2023



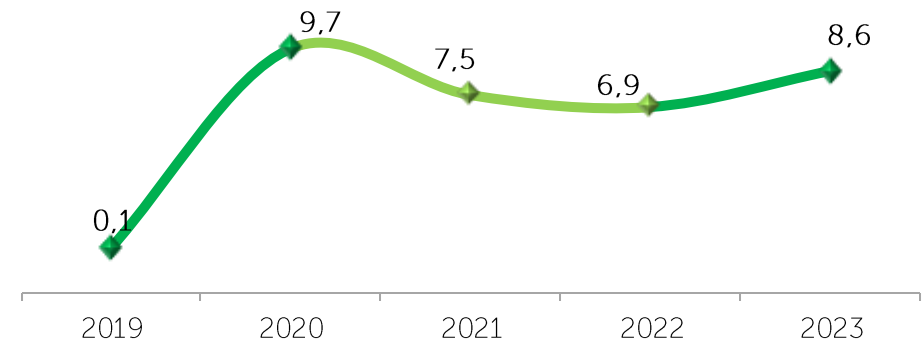
Structure of investors in the secondary market in 2023



Share of non-residents in the gross turnover of the primary market, %

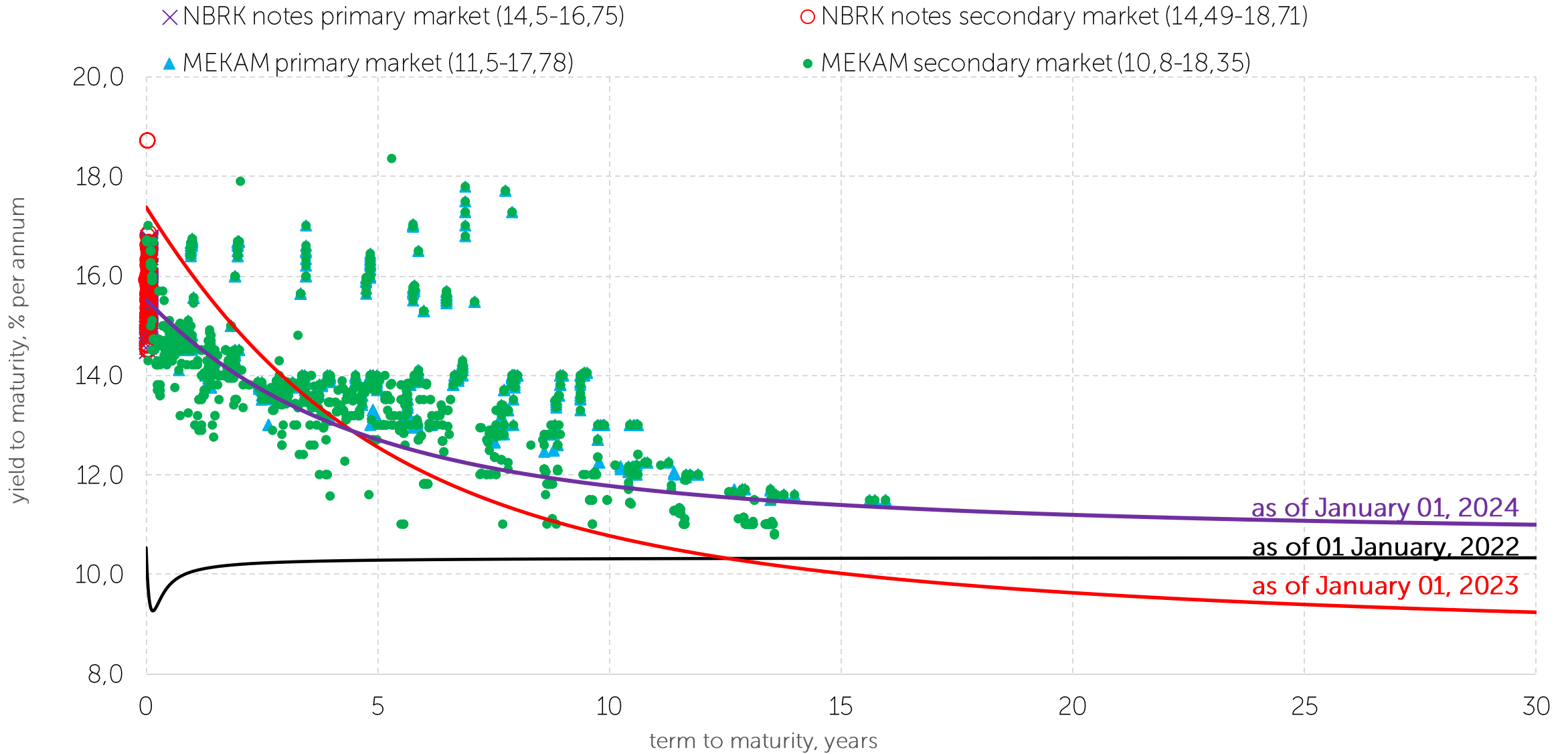


Share of non-residents in the gross turnover of the secondary market, %



# GS yield in 2023 and GS yield curve

for MEKAM offerings from 11.50% to 17.78% per annum

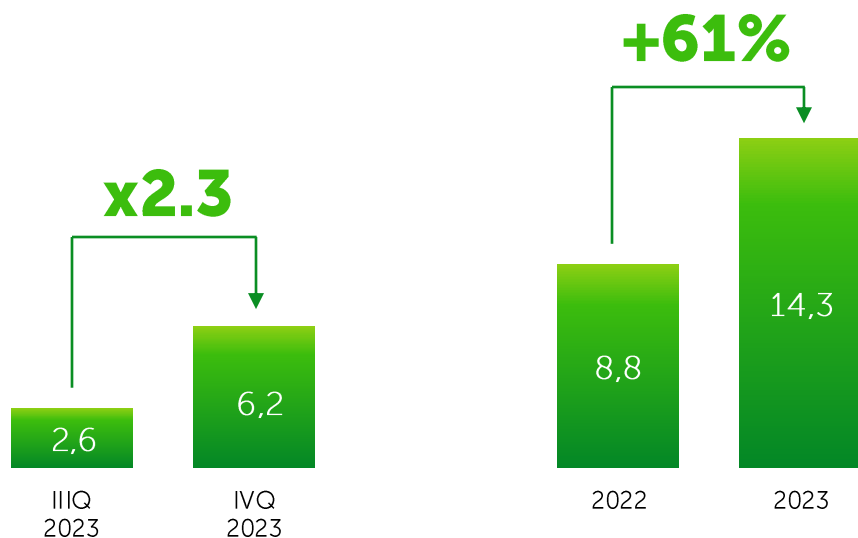


Source: KASE

## Key facts and figures

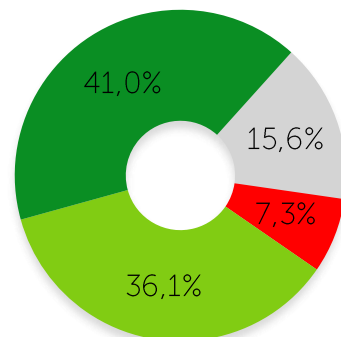
- + As of January 01, 2024, there are 18 instruments of 5 management organizations and 6 ETF in the official list of KASE
- + average daily trading volume in 2023 ~ **58 mln tenge** (+61% by 2022)
- + average daily number of transactions in 2023 ~ **69** (+9% by 2022)
- + average volume of one transaction in 2023 ~ **843 th. tenge** (-48% by 2022)
- + trades in **USD** (14 instruments), **KZT** (10 instruments)

## Volume of transactions in securities of investment funds, KZT bn



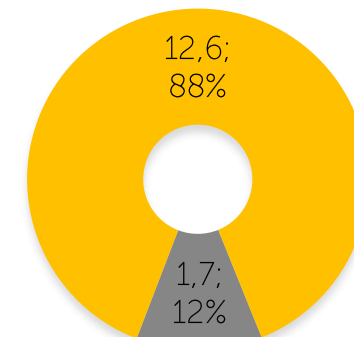
Source: KASE

## Investor structure in 2023



- Brokers and dealers
- Other institutional investors
- Other legal entities
- Individuals

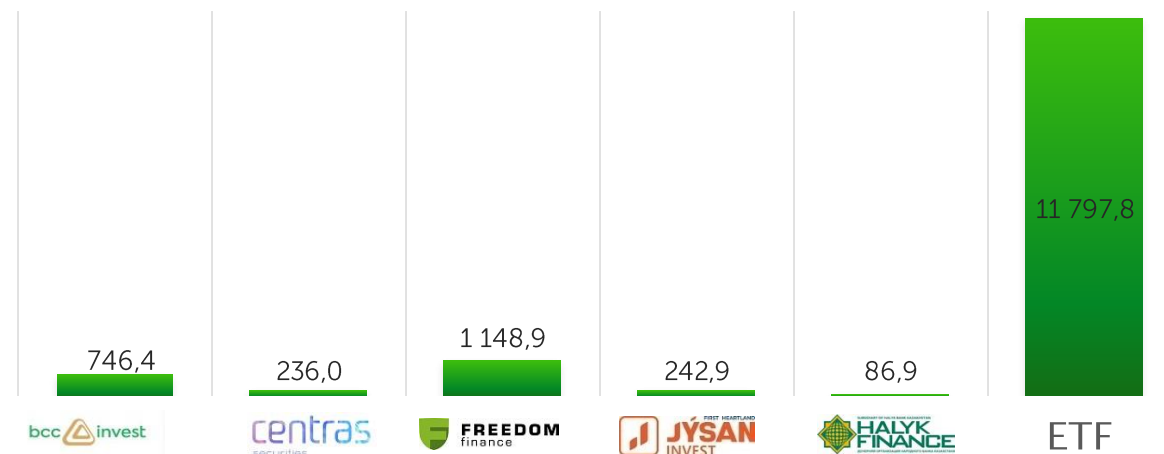
## Trading volume in the context of the trading currency in 2023, KZT bn



- Kazakhstan tenge
- US Dollar

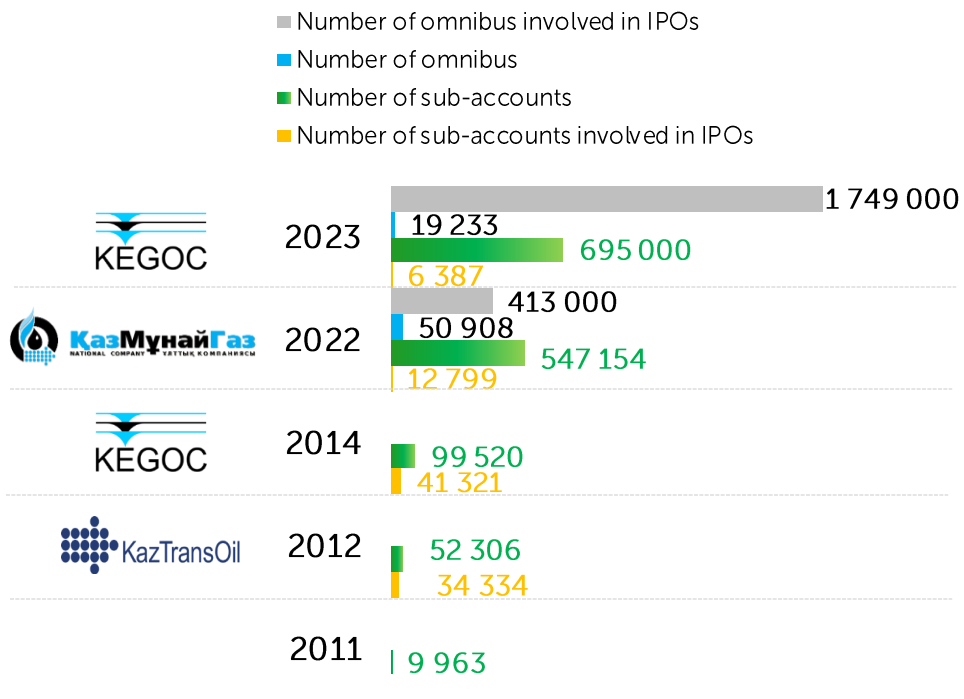
\* of the total gross turnover of trading in investment funds

## Trading volume by management company, KZT mln



# Growth in the Number of Retail Investors

## Role of IPOs in attracting retail investors



As of 01 January 2024, the following were registered in the CD:



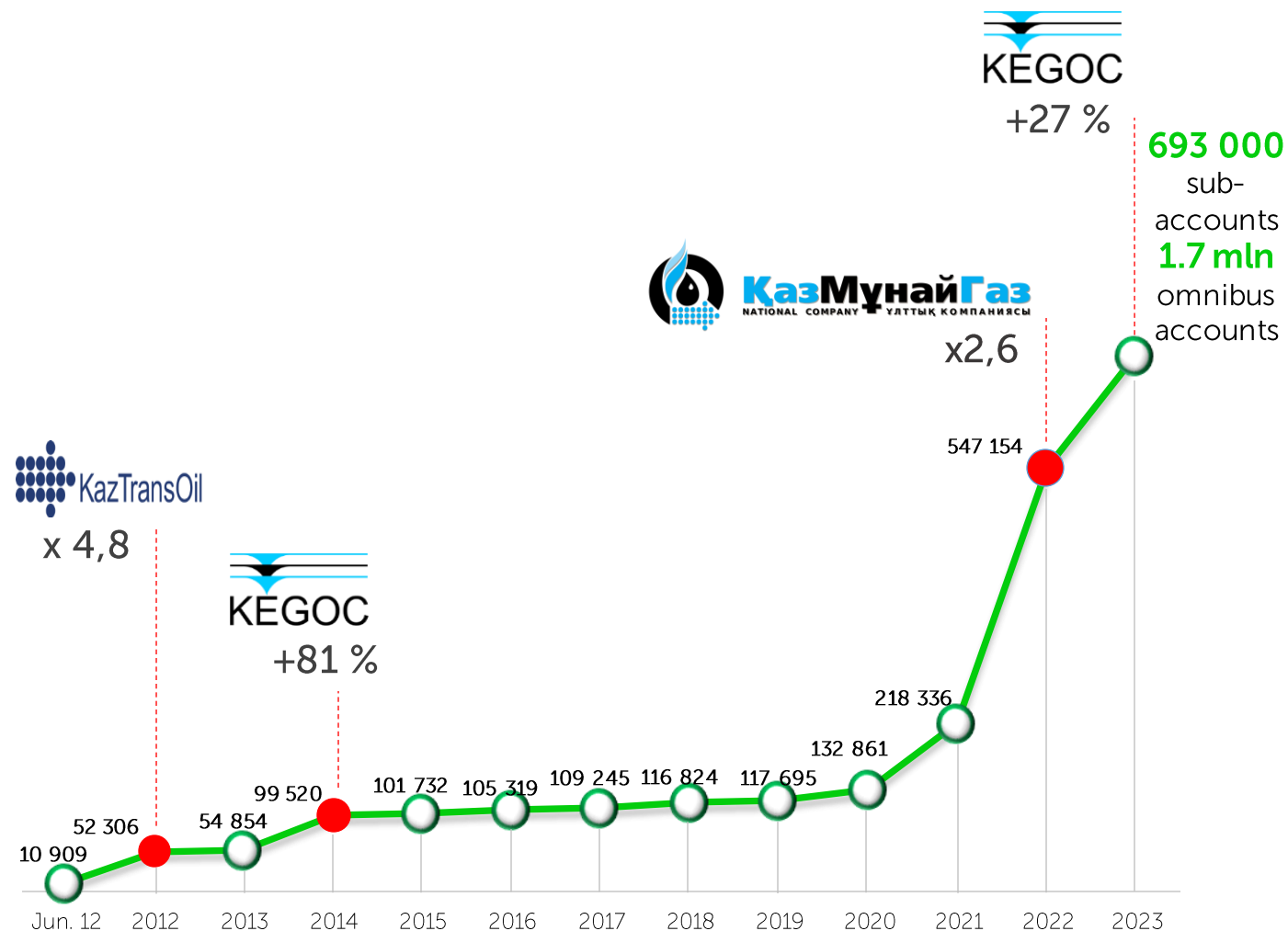
**693 th.** sub-accounts

**+161 th.** new sub-accounts in 2023

**1,749 mln** omnibus accounts

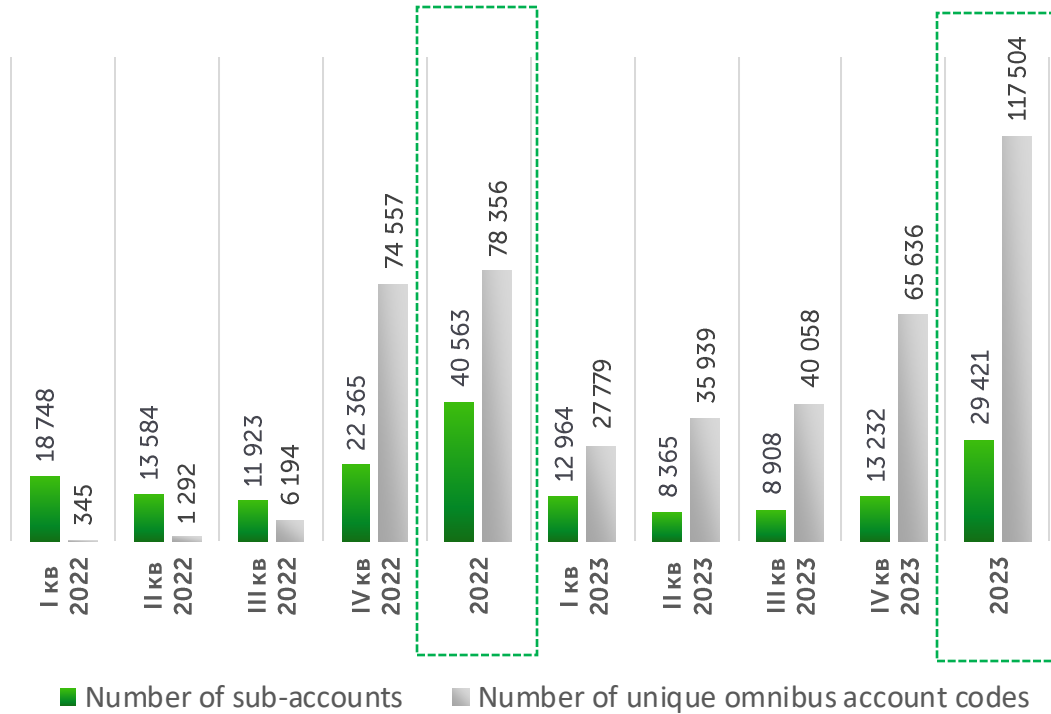
**+1,3 mln** new omnibus accounts in 2023

## The number of Accounts of individuals in the CSD



Note: data is provided at the end of the year

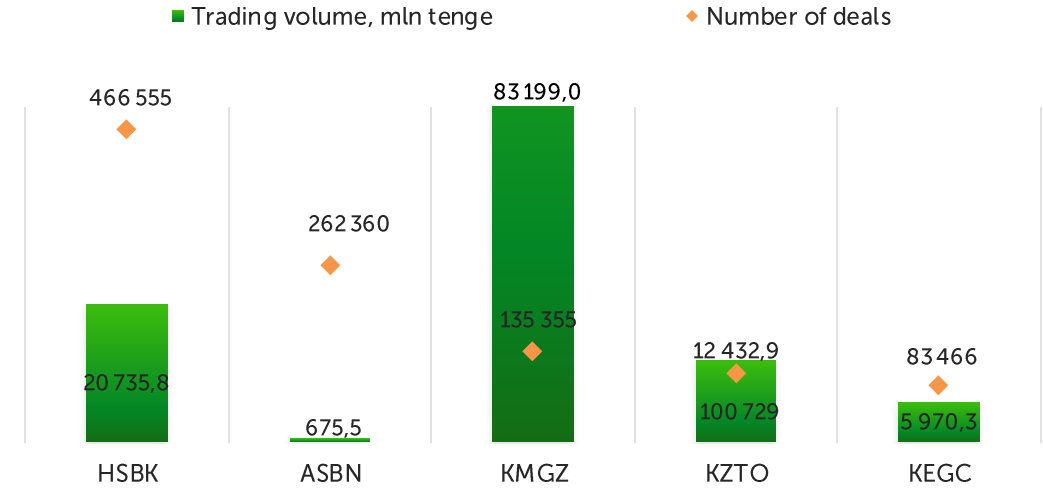
### Active Accounts of individuals in the Stock Market



### Top-5 companies with the most active accounts



### Top-5 most popular stocks among retail investors in 2023



### Share of participation of individuals in the secondary market in 2023

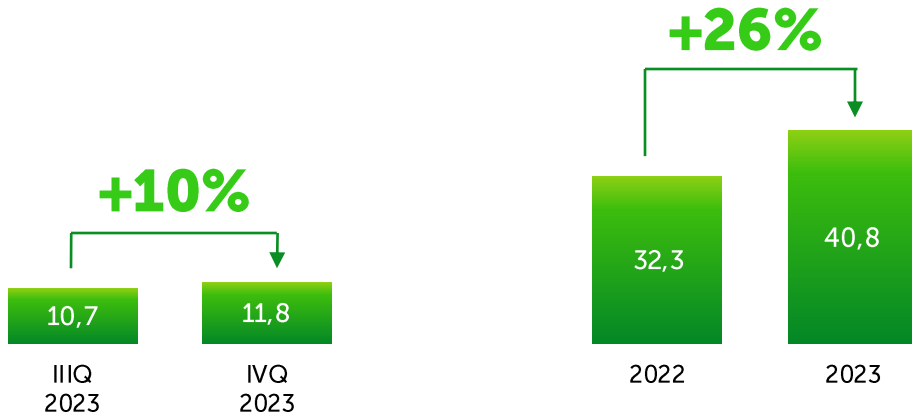
- + Equity Market – **42.9 %**
- + KASE Global – **37.8 %**
- + Corporate Bonds market – **10.9 %**
- + Government Securities Market – **1.1 %**
- + Investment funds' securities market – **41.0 %**
- + Bonds of international financial organizations – **3.6 %**



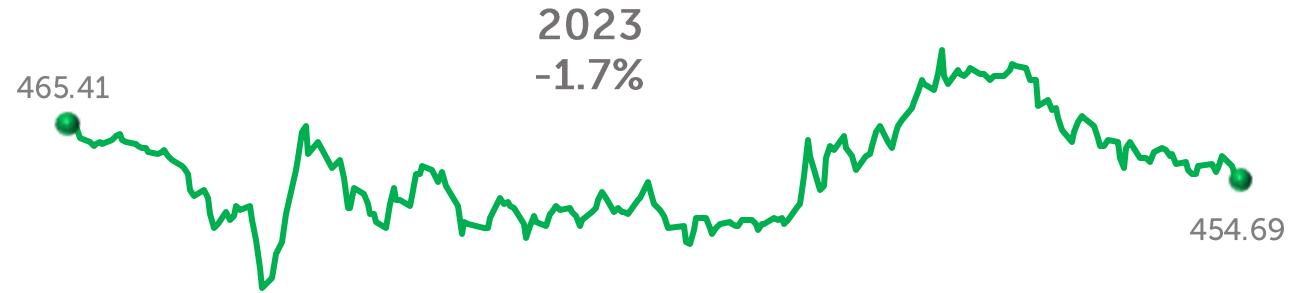
# Foreign currencies(1/2)

volume of USD/KZT +26%, RUB/KZT +36%

Trading volume USD/KZT, USD bn

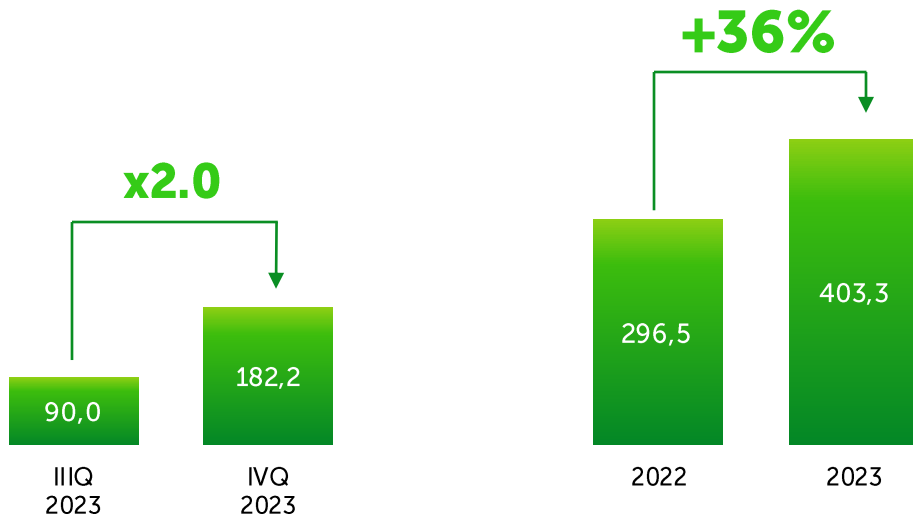


Dynamics of the USD/KZT exchange rate in 2023, tenge per currency unit



Note: USD/KZT exchange rate dynamics based on the weighted average exchange rate at the end of the trading day

Trading volume RUB/KZT, USD bn



Dynamics of the RUB/KZT exchange rate in 2023, tenge per currency unit

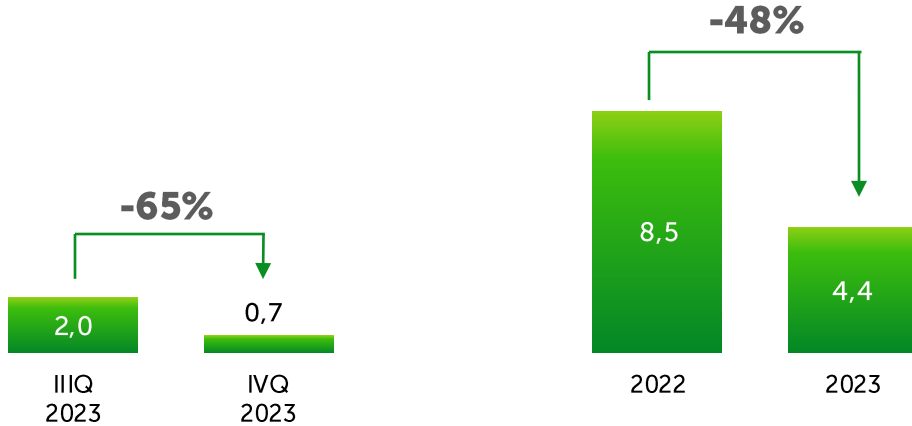


Note: RUB/KZT exchange rate dynamics based on the weighted average exchange rate at the end of the trading day

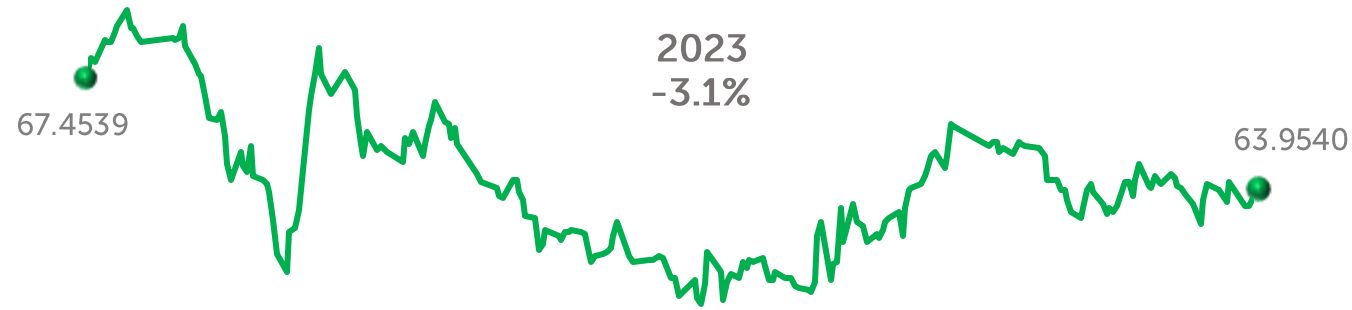
# Foreign currencies(2/2)

volume of CNY/KZT -48%, EUR/USD x2

Trading volume CNY/KZT, USD bn

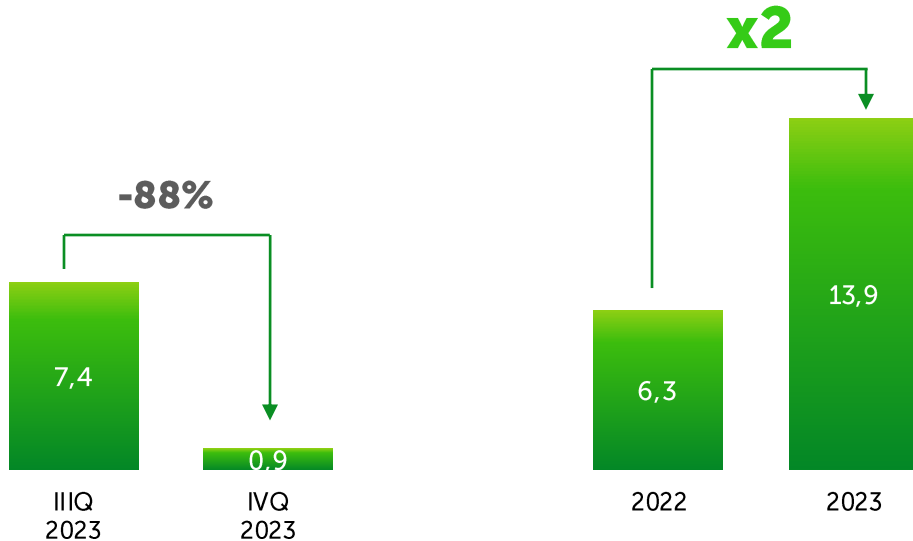


Dynamics of the CNY/KZT exchange rate in 2023, tenge per currency unit

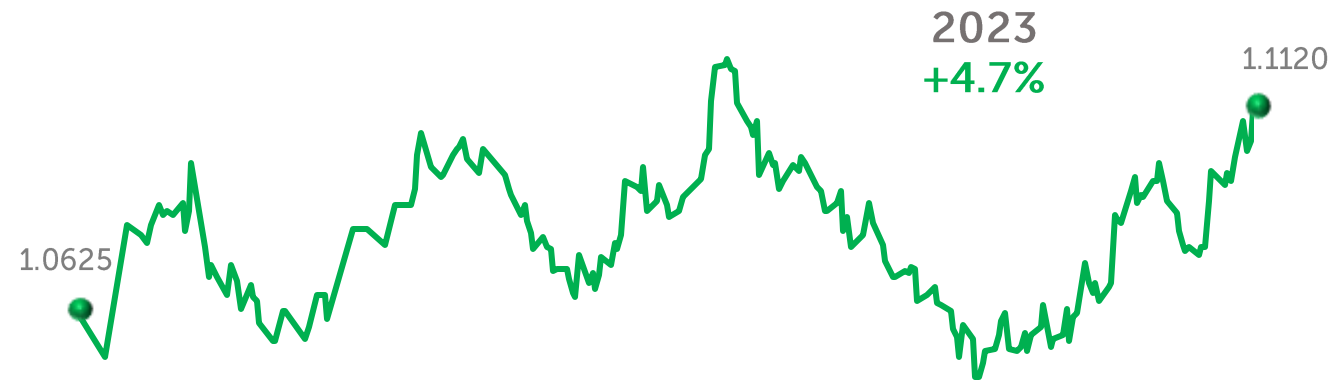


Note: CNYKZT exchange rate dynamics based on the weighted average exchange rate at the end of the trading day

Trading volume EUR/USD, USD bn



Dynamics of the EUR/USD exchange rate in 2023, tenge per currency unit

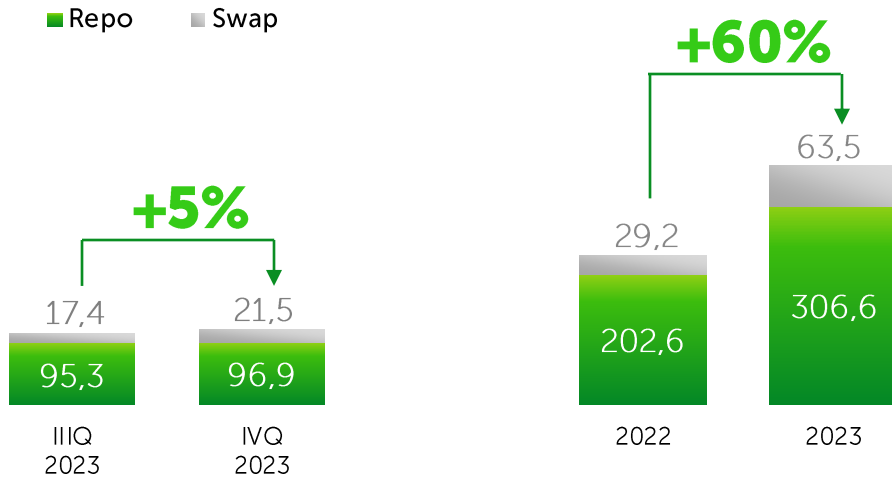


Note: EUR/USD exchange rate dynamics based on the weighted average exchange rate at the end of the trading day

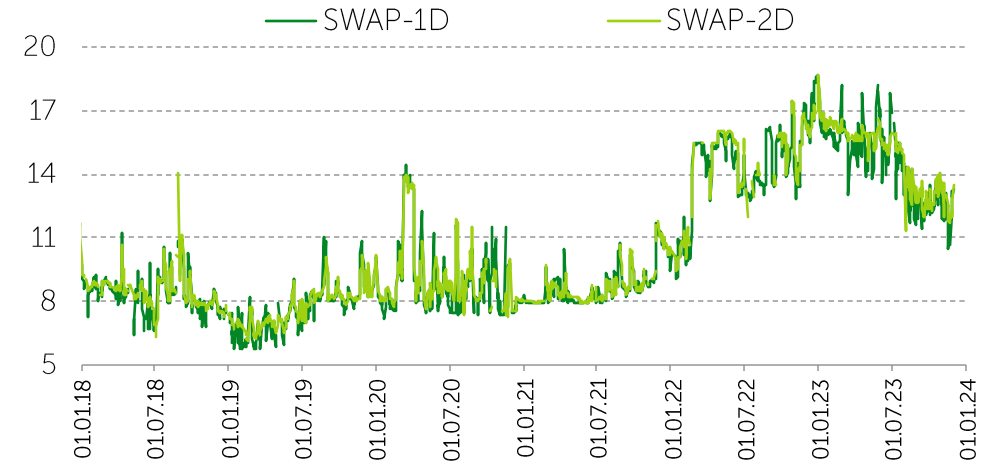
# Money market

increase in trading volume by 60 %

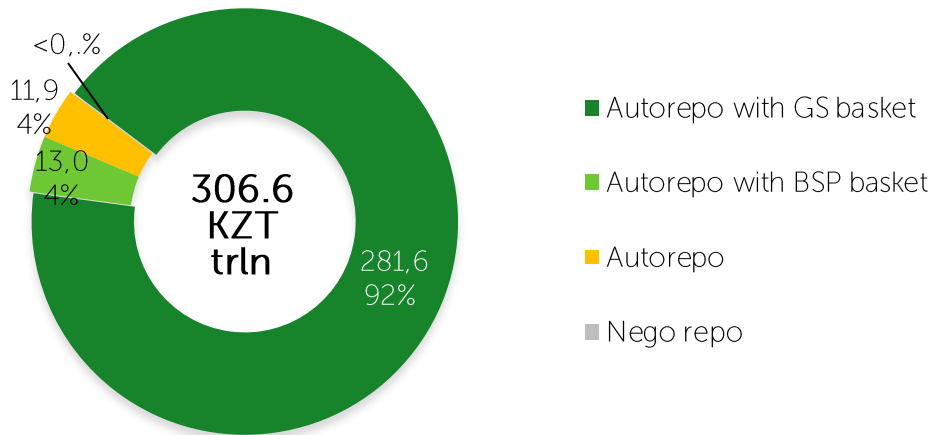
Trading volume, trln tenge



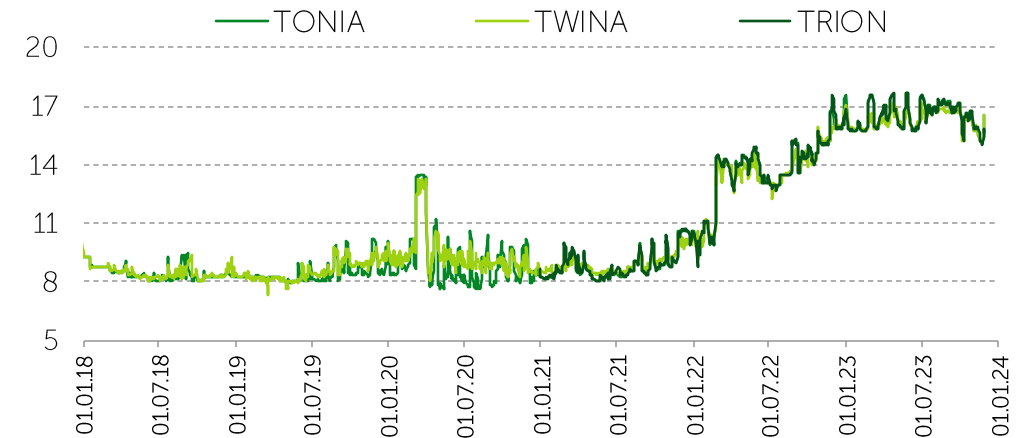
Swap market indicators, % per annum



Repo market instruments, KZT trln



Repo indicators, % per annum



<b>43</b>	<b>Stock Market</b>
<b>37</b>	<b>Foreign Exchange</b>
<b>27</b>	<b>Derivatives</b>

**52** total market participants

**21** second-tier banks  
*Kazakh residents*

**22** brokerage firms  
*резиденты РК*

**46** local participants

**4** foreign participants

**2** international financial institutions

**12** participants providing direct market access services(DMA)

## KASE's new participants:

### IV quarter

- o EuroCentrAstana JSC / **currency**
- o The Central Securities Depository JSC / **currency**

### III quarter

- o "Teniz Capital Investment Banking" JSC / **currency**
- o "SkyBridge Invest" JSC / **currency**

### II quarter

- o "Bank Freedom Finance Kazakhstan" JSC/  
**stock and derivatives**
- o NGDEM Global Limited / **stock and derivatives**

A large, abstract graphic on the left side of the slide. It features a dark blue background with a grid of light blue dots forming a world map. Overlaid on this are several glowing green and red lines, resembling a stock market chart. A bright yellow light source is visible in the center. The graphic is partially framed by green geometric shapes.

Contents

Summary of results

 Key projects of KASE and events

## Increasing liquidity on the KASE exchange markets

- ✓ Implementation of new instruments
- ✓ Establishment of trading and clearing links
- 🕒 Development of the derivatives market
- ✓ Introduction of additional incentives for SMEs to enter the stock market
- 🕒 Expansion of the investor base

## Development of the CCP as a key infrastructure element

- ✓ Separation of the CCP into a separate subsidiary organization
- 🕒 Improvement of activities in accordance with the IOSCO PFMI
- 🕒 Alignment with ESMA/EMIR standards
- 🕒 Obtaining a credit and/or operational rating
- ✓ Launch of clearing certificates of participation



## Implementation of innovation and technological modernization

- 🕒 Ensuring high fault tolerance of IT infrastructure
- 🕒 Pilot projects for the introduction of digital financial instruments
- ✓ Implementation of technology for detecting suspicious behavior of trading participants

## Increasing KASE investment value for stakeholders

- 🕒 Implementation of technology for detecting suspicious behavior of trading participants
- ✓ Implementation of new approaches to dividend policy
- 🕒 Improving management reporting
- 🕒 Application of new approaches to project evaluation taking into account their marginality

# Allocation of the functions of the central counterparty to a separate organization



## Project objective

*The separation of clearing and CC functions into a separate legal entity will allow providing CC services for various financial instruments traded not only on KASE, but also on other exchange and over-the-counter markets*

## The clearing center is designed to:

- ✓ ensuring participant risk mitigation
- ✓ guarantee the completeness of settlements on trades
- ✓ reducing transaction costs of participants through cross-margining and netting

Since September 25, 2023 KASE has transferred clearing and settlement activities on the stock market and repo to its 100th subsidiary organization - KASE Clearing Center (KACC).

42 financial organizations are the clearing participants of KACC.

More than 1,500 instruments were accepted for clearing services, including 989 issues of securities from 253 issuers.

The transfer of the Central Bank's functionality to the Clearing Center is planned to be carried out in stages:

- the stock market – September 25, 2023
- the foreign exchange market and the derivatives market – after the opening of correspondent accounts in foreign banks – 2024

Bringing the activities of the Central Committee in accordance with the requirements of ESMA and assigning ratings of the MRA – 2024-2025.



## The launch of the project

March 6, 2023

## The objective of the project

to increase the liquidity in the exchange markets by expanding the range of financial instruments



## The project parameters

The launch of trading in new currency pairs on the currency spot market:

- USD/CNY – the US dollar trading with settlements in the Chinese yuan
- EUR/CNY – the euro trading with settlements in the Chinese yuan

Settlement terms: T+0, T+1 и T+2

Trading mode: the open trading mode and direct (negotiated) transactions mode

Since the launch of the trading with the USD/CNY currency pair:

**828**

deals

in the USD/CNY pair

**1,3**

trln tenge

the trading volume

**2,9**

bn USD

the trading volume

**7,1110**

yuan per US dollar  
is the last price

**1**

deals

in the EUR/CNY pair

**50,2**

mln tenge

the trading volume

**100,0**

th. EUR

the trading volume

**7,8265**

yuan per US dollar  
is the last price



# The first issue of SME bonds with a subsidized coupon rate

## Project objective

*SME financing through stock market instruments*

*Financing of the support measure in the form of subsidizing part of the coupon rate part, as well as guarantees are carried out at the expense of the republican and (or) local budget*

## Project Status

- SME Financing Program developed
- With the support of MNE RK, amendments were made to the National Entrepreneurship Development Project for 2021-2025, which provides for coupon rate subsidies and bond guarantees (optional)

**3 issues with a subsidized coupon rate are included in the official list of KASE**

*Release conditions:*



**5 years**  
circulation term

**500 mln tenge**  
volume of issue

**20.5%**  
coupon rate



*Green bonds*

**5 years**  
circulation term

**3 bn tenge**  
volume of issue

**21.75%**  
coupon rate



**3 years**  
circulation term

**2 bn tenge**  
volume of issue

**21.5%**  
coupon rate



## *From October 2023 y.*

*KASE began calculating and publishing the following indices of the government securities (GS) market of the Republic of Kazakhstan without segmentation by maturity (aggregated indices):*

1) KZGB\_CP – indices of "clean" prices of government securities, calculated on prices excluding accrued but not paid coupon interest.

2) KZGB\_DP – comprehensive income indices (taking into account the accrued coupon interest and reinvested coupon payment).

3) KZGB\_Y – indicators of yield on non-indexed government securities.

*Initial value of KZGB\_CP series indexes is fixed at the rate of 1000.00 tenge, KZGB\_DP values are fixed at the rate of 1000.00 tenge with addition of average value of accumulated and unpaid interest, expressed in tenge on the representative list of GS indices without segmentation*

*Index values are calculated once a day after the end of exchange trading on the GS market and are published on the KASE Internet resource in the sections "Indicators" ("Stock Market") and "Markets" ("Government Securities")*

# Assessment of the activity of GS market participants



## Project objective:

*increased liquidity in the government securities market*

*From June till November 2023 KASE began to assess the activity of participants in the GS market*

Within the framework of the project of the National Bank of the Republic of Kazakhstan and the Ministry of Finance of the Republic of Kazakhstan a scoring model has been developed to assess the activity of market participants.

6 months [Get file](#)

Nº ▲	KASE member	Total number of points	Primary market points	Secondary market points	Additional criteria points
1	Halyk Bank	488.0	233.5	169.5	85.0
2	Bank CenterCredit	399.5	201.0	143.5	55.0
3	Eurasian Bank	394.0	177.0	162.0	55.0
4	Kaspi Bank	391.5	194.0	142.5	55.0
5	Citibank	386.5	149.5	177.0	60.0
6	Freedom Finance	363.5	127.0	151.5	85.0
7	ForteBank	334.0	146.0	153.0	35.0
8	Freedom Finance Global PLC	141.5	8.5	103.0	30.0
9	Eurasia Capital	124.0	49.0	45.0	30.0
10	Bank RBK	83.0	83.0	0.0	0.0

[View all](#)

The information is published on the official website of the Exchange [www.kase.kz](http://www.kase.kz) in the Government Securities section



SPO price  
**1,482 KZT**

Number of shares offered for placement  
**15,294,118 shares**

Placement volume  
**22,665.9 mln KZT**

Company capitalization  
*(as of 18.04.24)*  
**408.8 bn KZT**

**Bookrunners**

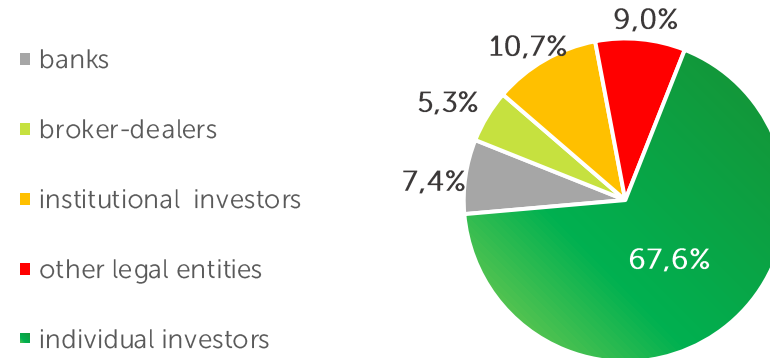


**Co-underwriters**

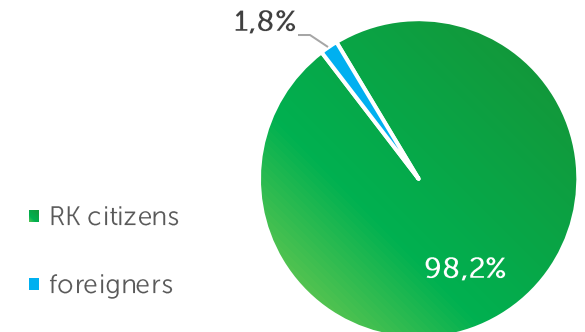


	Total		
Number of transactions	50,117	37,452	12,665
Number of placed shares	15,294,118	12,604,661	2,689,457
Volume of placed shares	22.7 bn KZT	18.7 bn KZT (82 % of the volume)	4.0 bn KZT (18 % of the volume)

**Structure of investors on KASE**



**Citizenship of investors**



# KASE Digital: Platform for the Securities of the Future

## Launch Stages

2023

Demonstration of the technology platform

2024

Creation of regulatory environment and testing of business processes

2025

Project launch

## Pilot project on securities tokenization "KASE Digital"

- ✓ Registration, issuance, and circulation of tokenized securities
- ✓ Distributed Ledger Technology (DLT)
- ✓ Real-time gross settlements
- ✓ Trading in the current KASE trading system, which allows easy onboarding of broker clients
- ✓ Settlement in Digital Tenge

# Results of the Exchange Simulator competition

first stage: from April 03 to May 31, 2023

second stage: from October 02 to November 30, 2023

## Project objective

Improving the financial literacy of students who want to expand their professional knowledge within the framework of the curriculum, as well as obtaining their skills in the stock market



## Participated

more than 100 educational institutions of Kazakhstan  
more than 6,054 students



Within the framework of the project, more than 60 instruments will be available to bidders. In addition to the shares of the representative list, as well as shares of well-known brands such as Yandex, Exxon Mobil, Coca-Cola and others, securities of investment funds were added to the auction

Results:

16,2

bn tenge  
total trading volume

12 228

number of transactions

704,7

mln tenge  
average daily volume of transactions

532

average daily number of transactions

1 525

maximum number transactions per participants

2,8

bn tenge  
maximum volume of transactions per participant participants



# International Stock Exchange Forum

**16  
November**

International Exchange Forum "The Role of Exchanges in the Transformation of Financial Markets" was held as part of the XI Congress of Financiers organised by KASE jointly with NBRK, ARDFM and AFC.

## More than 3,000 people participated

Offline - more than 500 people

Online - more than 2500 people

## 43 speakers from 16 countries were featured

Kazakhstan, Armenia, Belgium, France, Greece, South Korea, Monaco, Philippines, Poland, Romania, Russia, Sweden, Turkey, UK, Uzbekistan and USA



## Themes of the conference

- Capital market as a driver of economic development
- IPO and the potential of retail investors in capital market development
- Digital Transformation of Financial Services: Challenges and Opportunities
- Internationalization of the GS market on the example of Kazakhstan
- Development of exchange markets in the region
- ESG is a key element of "sustainable" financial market development

## Main conclusions of the conference

- Perspectives on digital technology, capital market and "sustainable" financial market development
- The impact of digital innovation on the market landscape for financial products and services
- Challenges and opportunities for emerging markets to build liquidity
- Creating attractive conditions for local and foreign investors
- Discussing the critical role of the financial market in realising the global ESG agenda

# Awarding market participants in honor of the Exchange's 30<sup>th</sup> anniversary KASE

As part of the International Exchange Forum, a ceremony was held to present awards to partners, listed companies and members of KASE, as well as experts and leading specialists in the financial sector who made a significant contribution to the development of Kazakhstan's stock market.



*108 companies were given awards in the following 10 categories:*

- For long-term cooperation
- Equity market leader
- Bond market leader
- ESG bond market leader
- For contribution to the GS market development
- For contribution to the currency market development
- For the development of the retail investor market
- For the development of the market making institute
- Best financial advisor
- For the implementation of ESG standards

*161 people* received awards in the category *"For contribution to the development of Kazakhstan's capital market"*.

These included prominent and well-known financiers of Kazakhstan, as well as media representatives for their active coverage of stock exchange news.

*206 leading financiers and KASE employees were presented awards in the nomination "For contribution to the development of KASE exchange markets"*



# Exchange events in the IVQ of 2023

24  
November



29  
November



08  
December



Events  
for issuers



## ▲ **Formation of an SME financing channel in an organized market**

- attracting SME companies to the stock market
- improving the financial literacy of issuing companies, including SMEs

## ▲ **Expanding the retail investor base**

development and implementation of a financial literacy program – KASE Academy

## ▲ **Increasing the liquidity of stock markets** Kazakh stocks, foreign securities, government securities, derivatives by expanding the range of instruments, attracting market makers within the framework of sponsored market-making and training programs, considering the transition of securities trading to the T+1 scheme

## ▲ **Development of ESG financing**

- development of the segment of "green", social and other sustainable development bonds, attracting issuers
- launching the ESG index and/or indicator

## ▲ **Creating an infrastructure for trading digital instruments**

## ▲ **Introduction of innovations and technological modernization:** launch of the upgraded KASE corporate website, service portal, new back-office system of the Exchange

## ▲ **Development of a Central counterparty as a key infrastructure element:** completion of the transfer of the Central Committee's functionality to KACC, bringing activities in accordance with ASME requirements, improving risk management, considering the possibility of providing Central Committee services to other trading platforms

## ▲ **Bringing into line with international standards of information technology and information security**



# Thank You!



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