



Қазақстан қор биржасы
Казахстанская фондовая биржа
Kazakhstan Stock Exchange

Market overview

as of December 01, 2021

About KASE

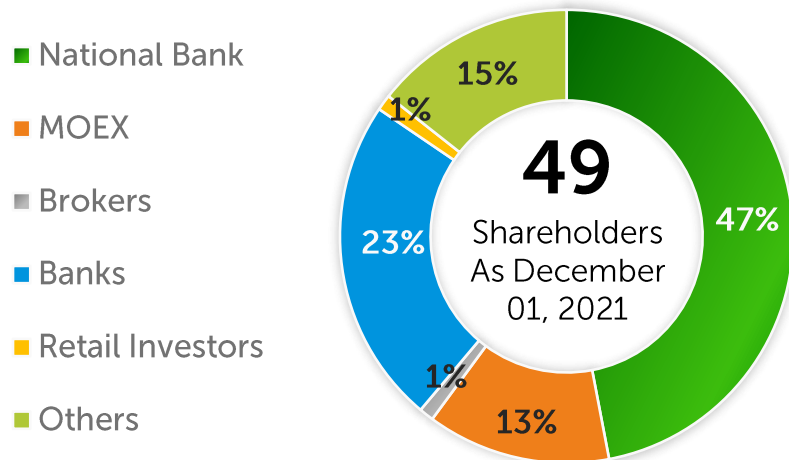


Kazakhstan Stock Exchange

47.0% - NBK
13.1% - MOEX
38.8% - financial organization

KASE was established on **November 17, 1993** under the name Kazakh Inter-bank Currency Exchange – two days after the Tenge (the national currency of Kazakhstan) was introduced

KASE is a commercial organization functioning in organizational-legal form of joint stock companies



Source: KASE

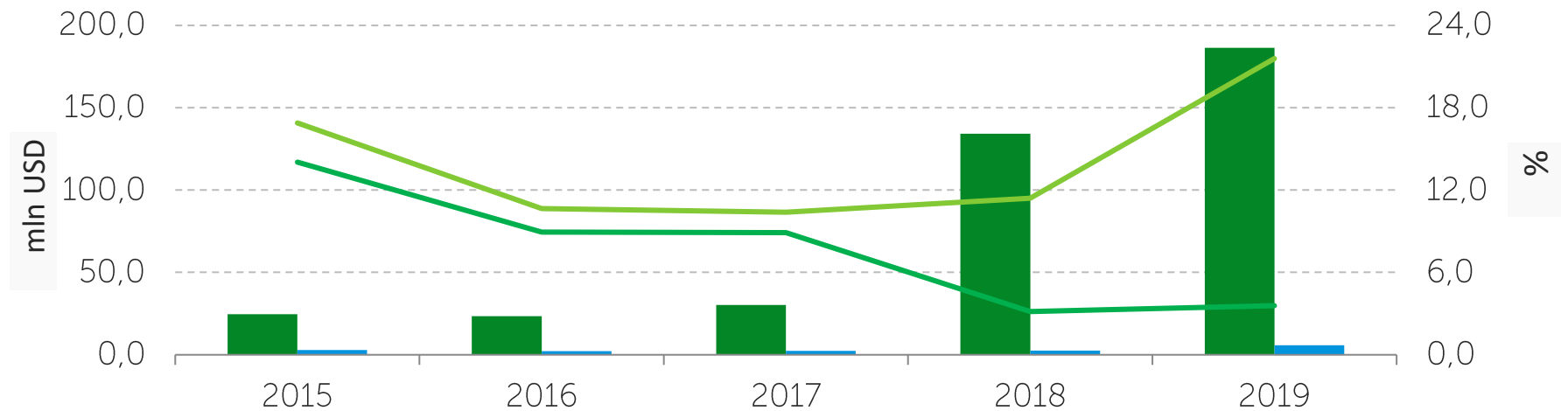
KASE Shares and Capital

As of October 1, 2021:

equity	KZT 18,889.7 mln (\$44.4 mln)
paid up charter capital	KZT 4,065.6 mln (\$9.6 mln)
authorized shares	5,000,000
outstanding shares	1,075,231
share book value	KZT 17,568.0 (\$41.3)

KASE Profitability Indicators

	Assets. USD mln	Net profit. USD mln	Return on Assets. %	Return on Equity. %
2019	186.4	5.8	3.6	21.6
2018	134.3	2.5	3.1	11.4
2017	30.1	2.4	8.9	10.4
2016	23.4	2.2	8.9	10.7
2015	24.5	2.9	14.0	16.9



Note: ROA, ROE are calculated on the basis of average annual indicators of assets and capital

40

Stock Market

32

Foreign Exchange

23

Derivatives

50

total market participants

22

second-tier banks (out of 22)
Kazakh residents

20

brokerage firms (out of 20)
Kazakh residents

44

local participants

4

foreign participants
*(UNIVER Investment Group LLC, Raiffeisenbank JSC.,
Freedom Finance Investment Company LLC, "ALFA-BANK" JSC)*

2

international financial institutions
(Interstate Bank, Eurasian Development Bank)

12

participants providing direct market access
services

Source: NBRK, KASE

KASE's new participants:

2021

- "Raiffeisenbank" JSC/ currency
- "First Heartland Securities" JSC/ derivatives
- "Tengri Partners Investment Banking" JSC / currency
- "ALFA-BANK" JSC / currency

2020

- ForteFinance JSC / stock market and derivatives
- Islamic bank "Zaman Bank" JSC / currency

2019

- CAIFC INVESTMENT GROUP JSC / currency
- Freedom Finance JSC / currency
- Bank RBK JSC / derivatives
- JSC "Shinhan Bank Kazakhstan" / currency
- Kazpost JSC / currency

2018

- IC "Freedom Finance" LLC / stock market
- Tsesna Capital JSC / derivatives
- Tengri Bank JSC / stock market

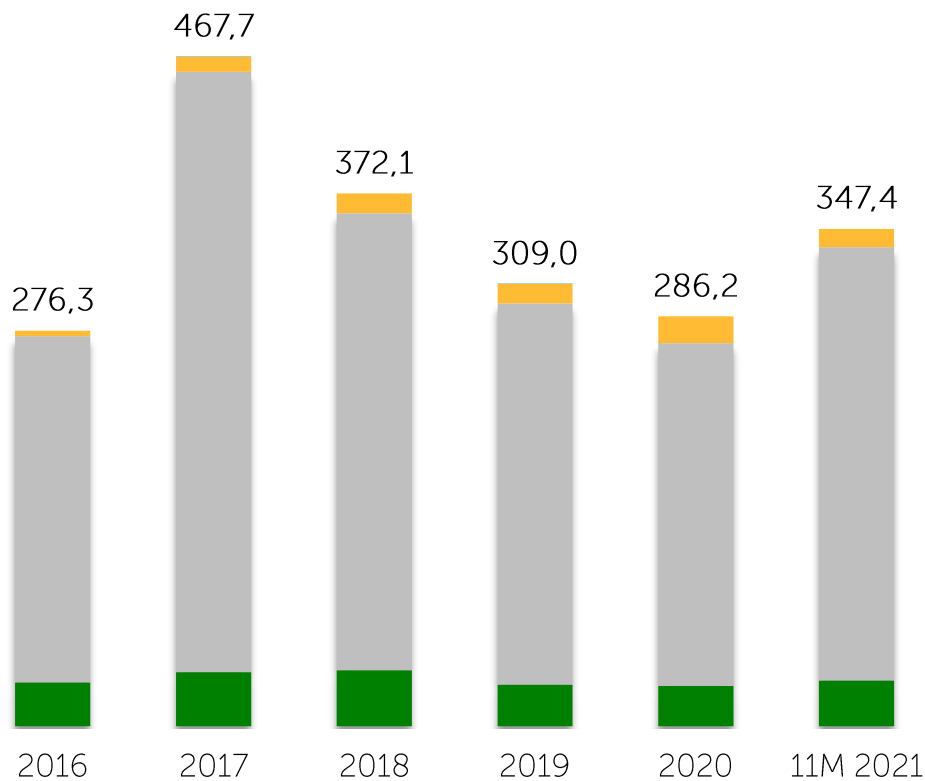
Market indicators for eleven months of 2021

Market sector	Volume, KZT bn	Volume, USD mln	Average daily number of deals	Average daily volume of deals, USD mln	Average volume of one deal, USD th
Securities Market	5,470.1	12,869.3	1,990	57.2	28.7
Equities	212.9	500.7	1,842	2.2	1.2
Corporate bonds	1,703.0	4 015.1	35	17.8	510.9
Government securities	3,326.7	7 816.8	11	34.7	3,262.4
IPO bonds	152.8	359.5	1	1.6	2,261.1
Investment funds securities	36.0	85.0	102	0.4	3.7
GDR	38.7	92.1	1	0.4	697.5
Foreign currency (spot)	13,593.4	31,933.5	414	141.9	343.2
Money market	128,686.5	302,579.6	564	1,344.8	2,384.9
Repo transactions	119,088.6	279,983.0	552	1,244.4	2,255.6
Foreign currency swap	9,597.6	22,596.7	12	100.4	8,222.9
Derivatives	<0.1	<0.1	<1	<0.1	0.5
TOTAL	147,750.0	347,382.5	2,968	1 543.9	520.2

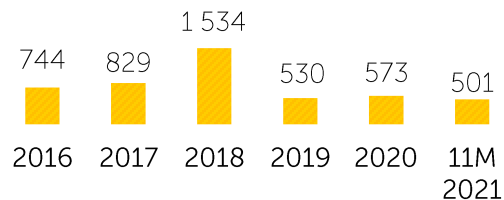
Volume and structure of the market



Trading volume dynamics by sector, USD bn



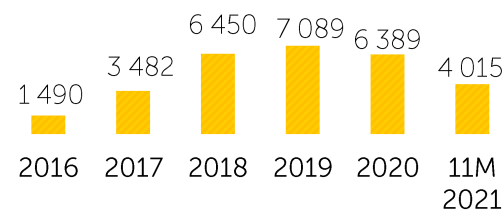
USD mln



Equity market



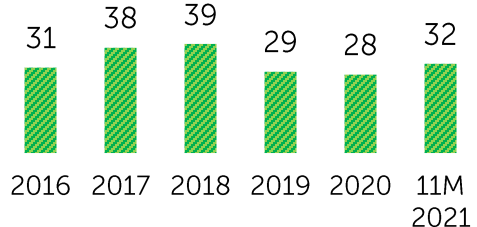
USD mln



Corporate bond market



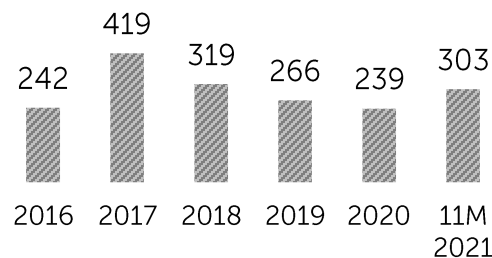
USD bn



Forex market



USD bn



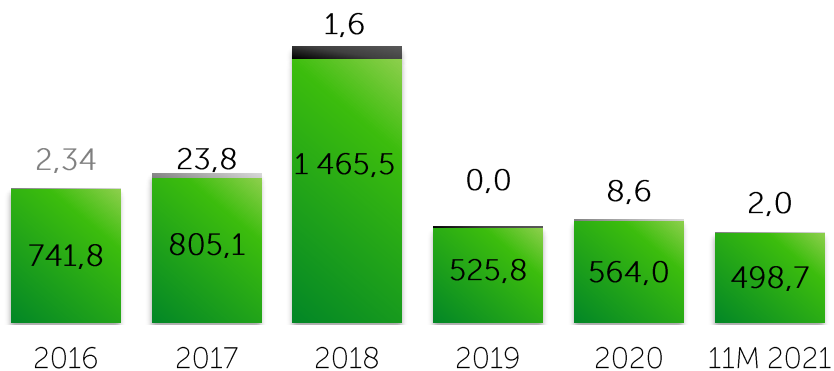
Money market



Equity Market

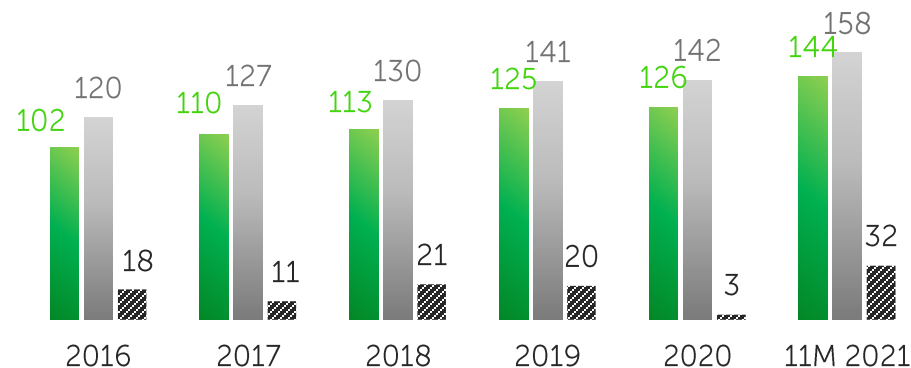
Trading volume, USD mln

■ KazMunaiGas EP (repurchase)
 ■ Primary market
 ■ Secondary market

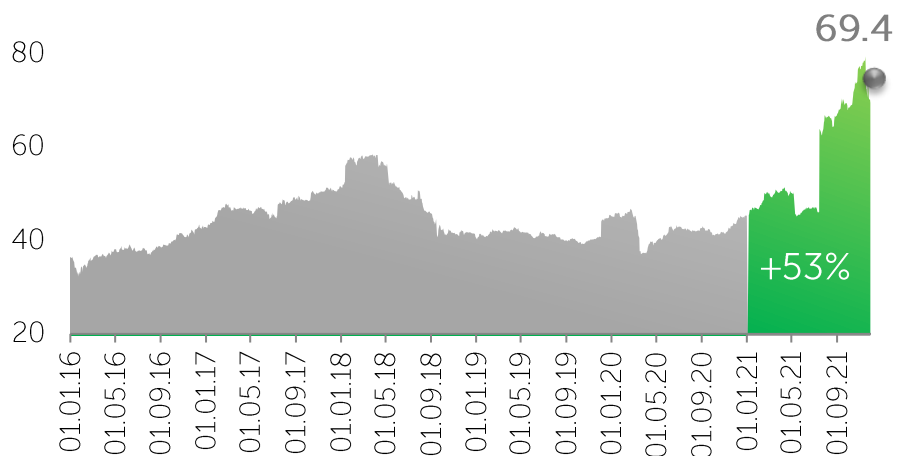


New listings

■ Issuers
 ■ Issuances
 ■ Listings



Equity Market Capitalization, USD bn



Main indicators for 11M 2021



X 2.9
to 11M 2020

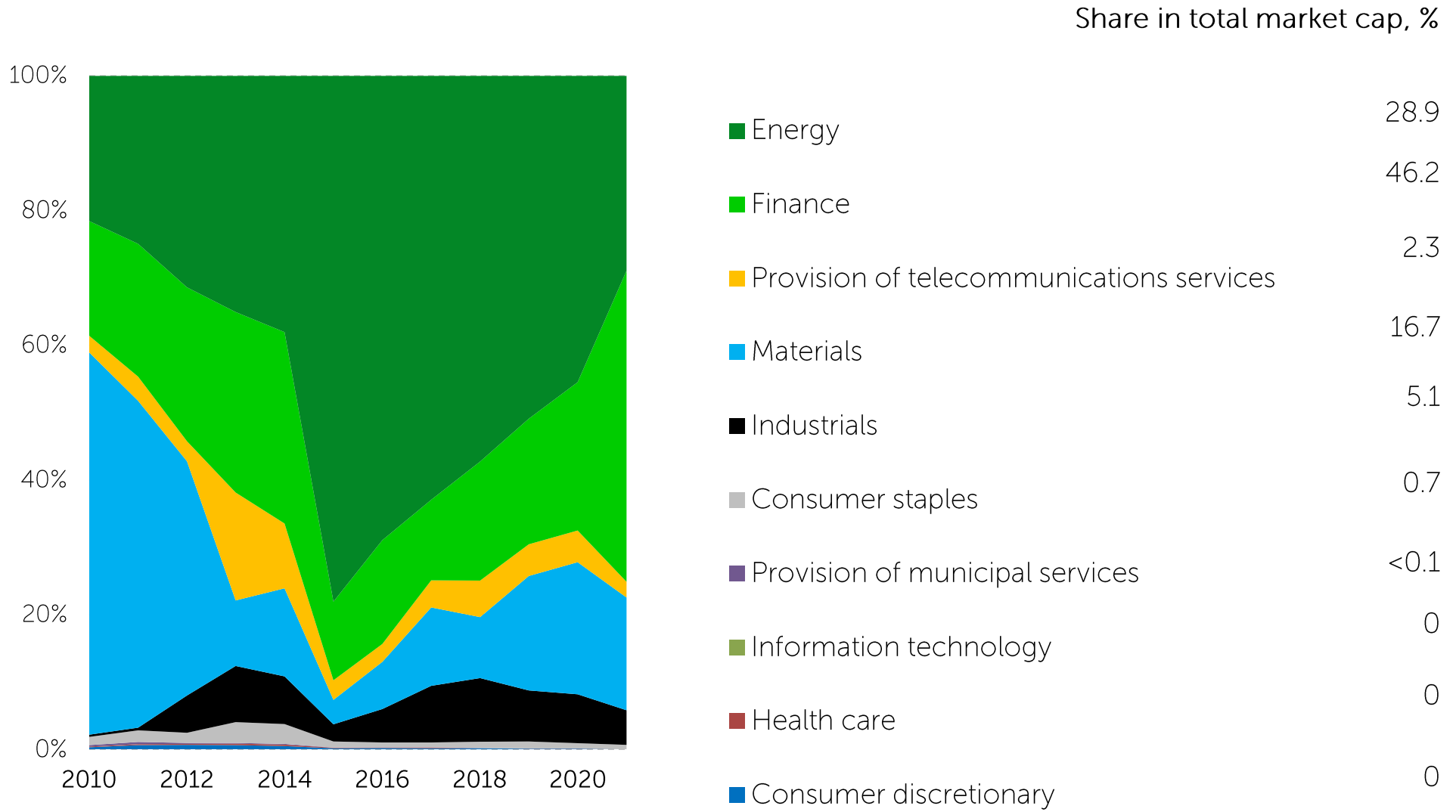


-2.0%
to 11M 2020



X 2.4
to 11M 2020

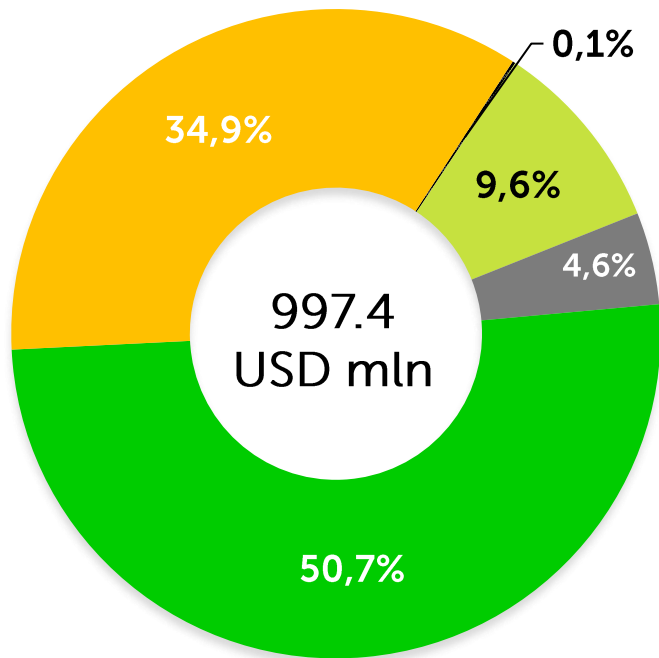
Equity Market: Industry Structure



Note: based on Global Industry Classification Standard (GICS)®
 Source : KASE

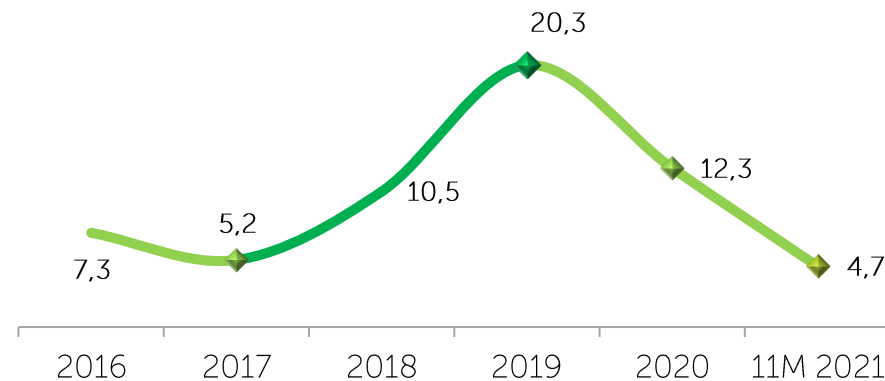
Equity Market: Investor Base

Main investor categories on the secondary market in 11M 2021*

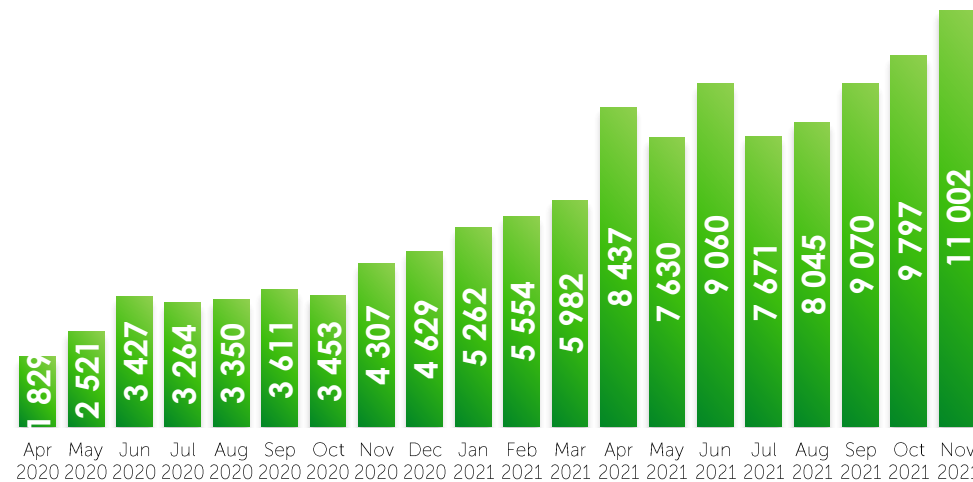


- Banks
- Broker-dealers
- Other institutional investors
- Individuals
- Other legal entities

Non-residents in the gross turnover. %



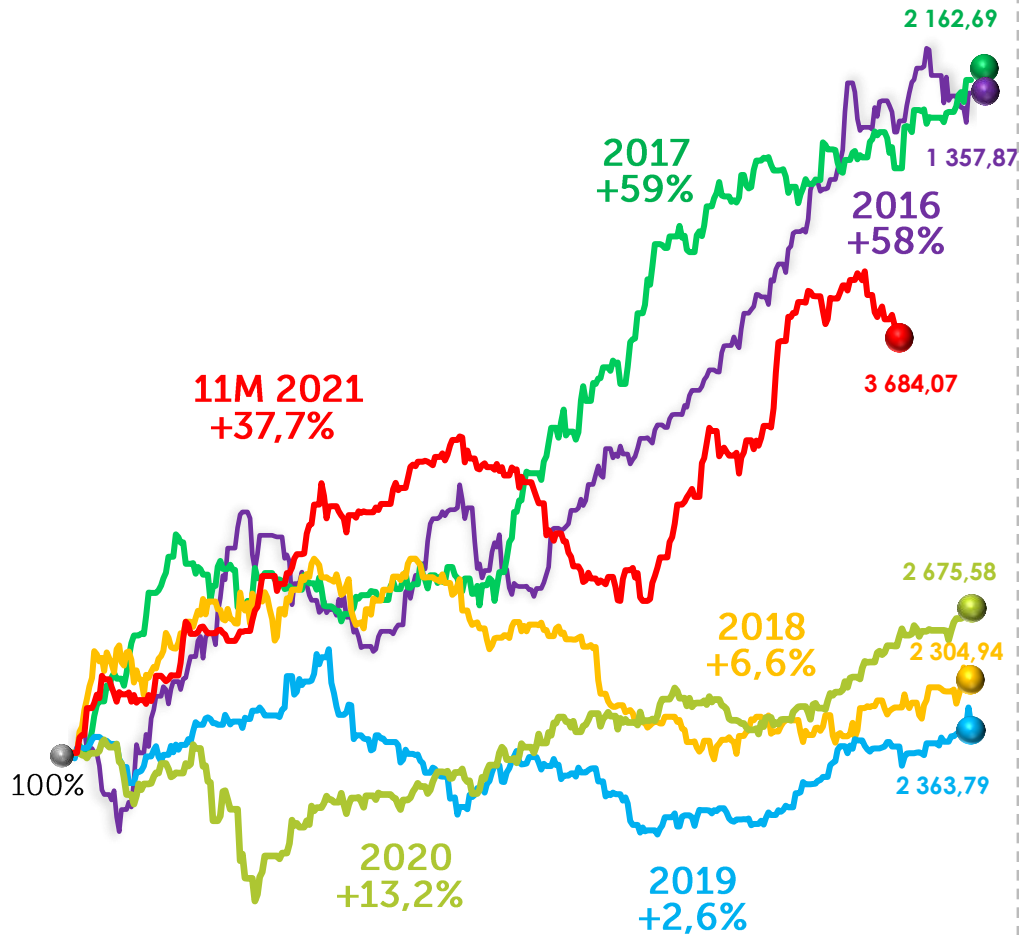
Dynamics of active accounts of retail investors on the equity market



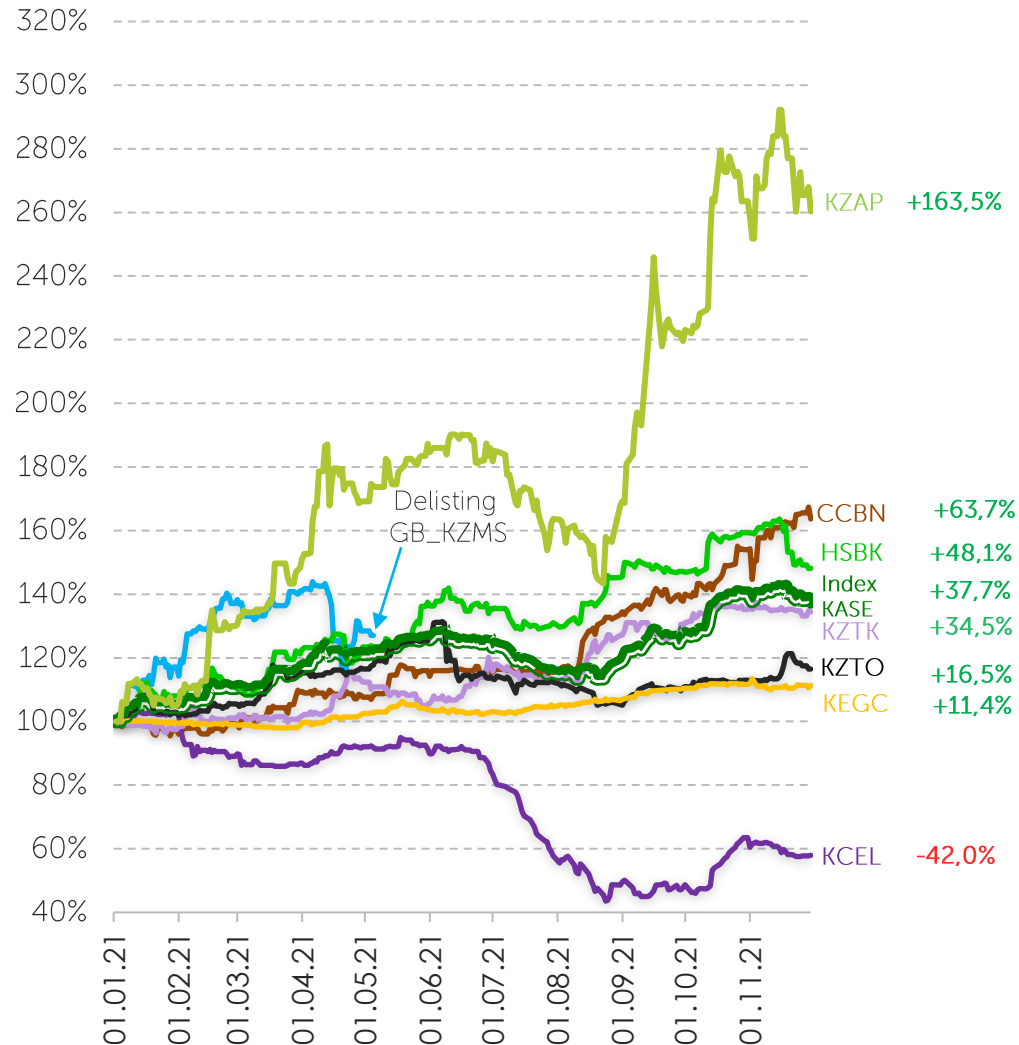
* of the total gross turnover of trading in shares on the secondary market

KASE Index dynamics

KASE Index 2016- 11M 2021



KASE Index components

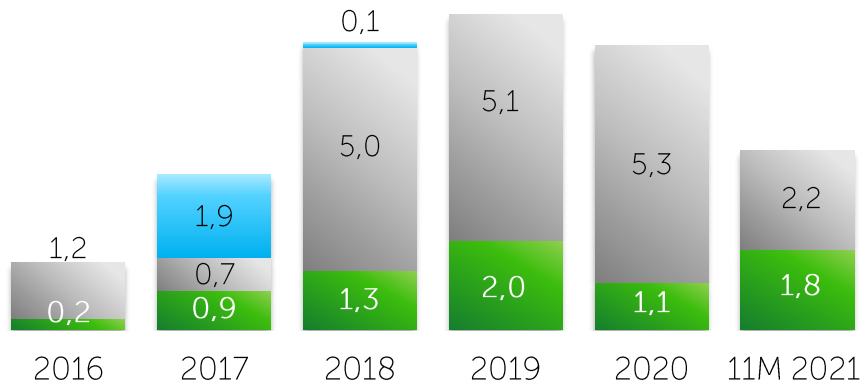


Source: KASE. Bloomberg

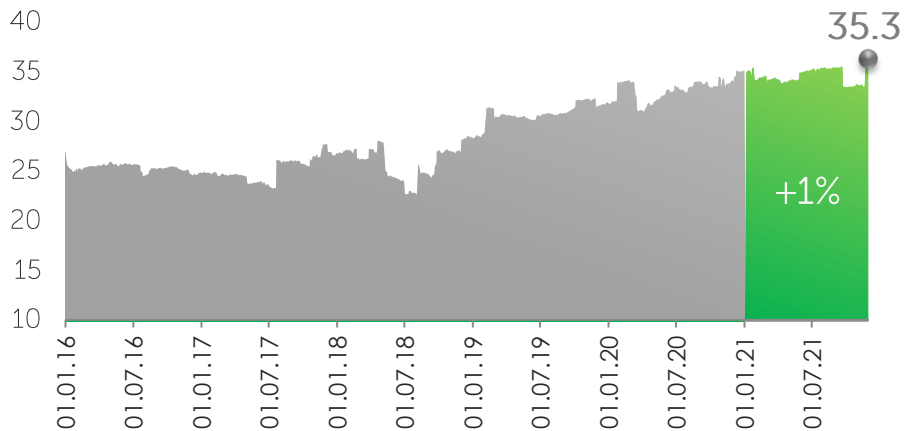
Corporate bonds

Trading volume, USD bn

- Banking sector financial support programme
- Primary market
- Secondary market



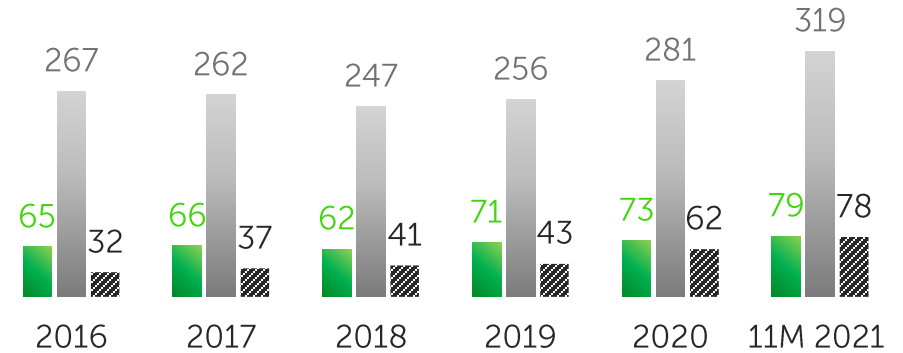
Volume of outstanding corporate debt, USD bn



Source: KASE

New listings

- Issuers
- Issuances
- Listings



Main indicators for 11M 2021



+45,3%
to 11M 2020

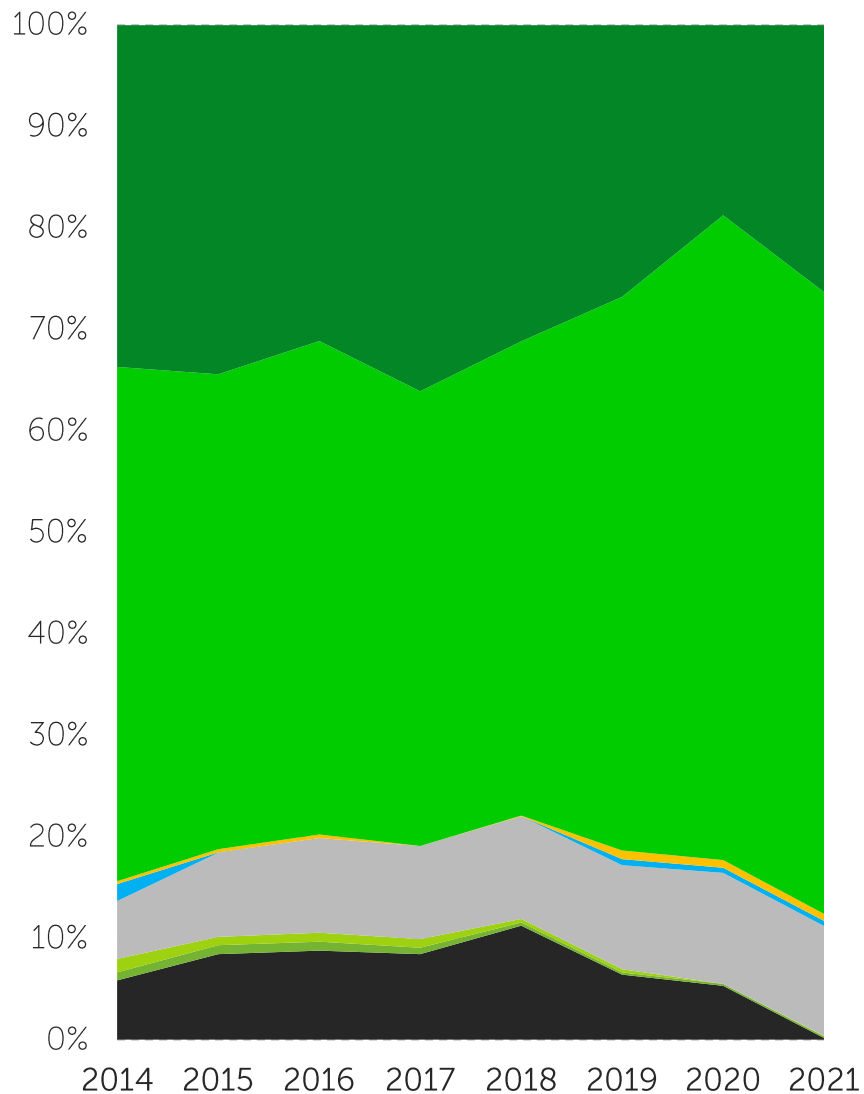


-15,3%
to 11M 2020



X 2.8
to 11M 2020

Corporate bonds: Industry Structure

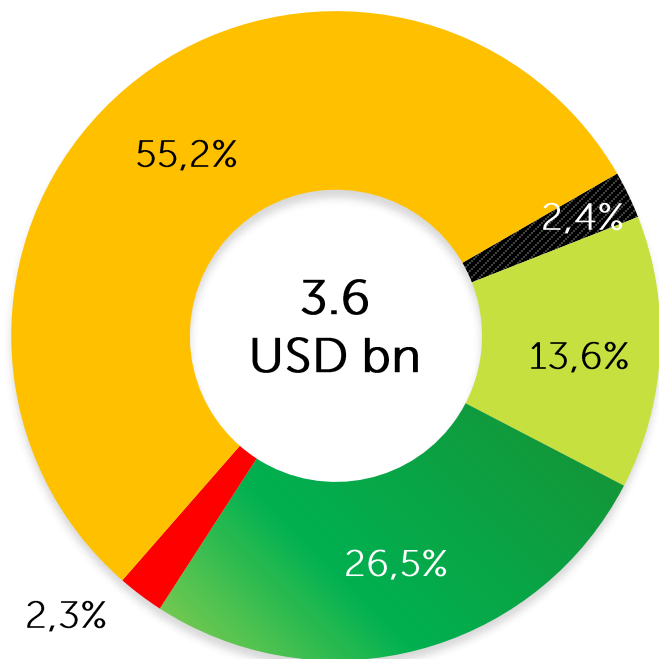


Note: based on Global Industry Classification Standard (GICS)®

Source : KASE

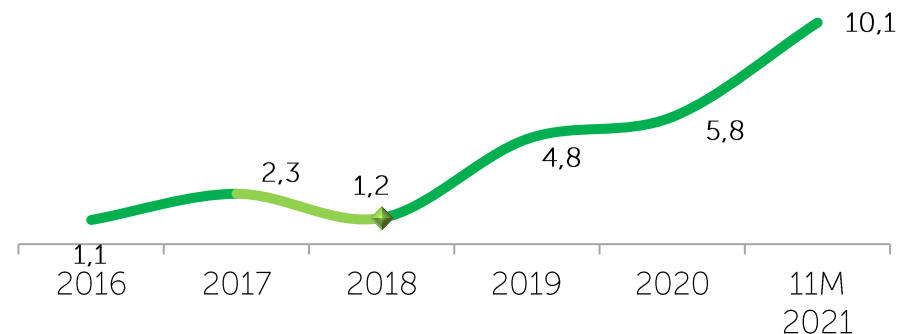
Corporate bonds: Investor base

Main categories of investors on the secondary market in 11M 2021*

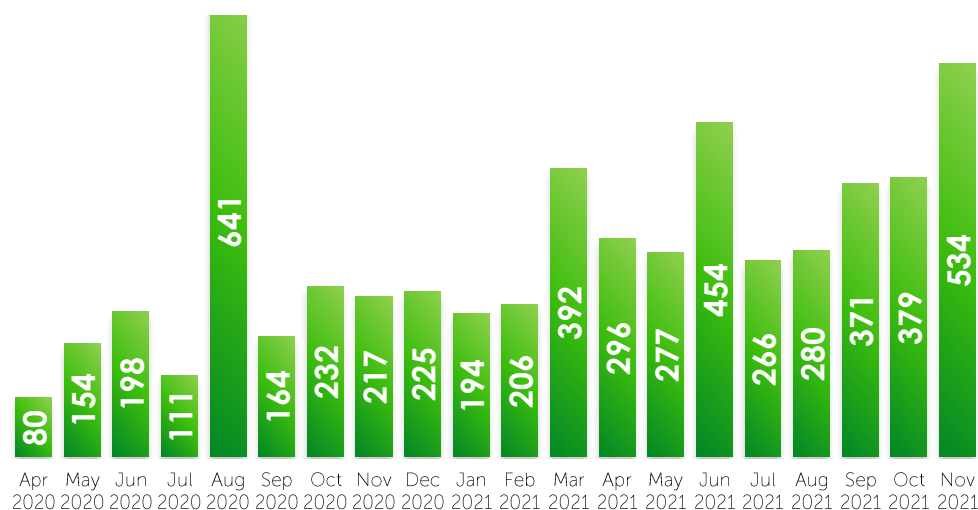


- Banks
- Broker-dealers
- Other institutional investors
- Individuals
- Other legal entities

Non-residents' share in the gross turnover, %



Dynamics of active accounts on the corporate bond market

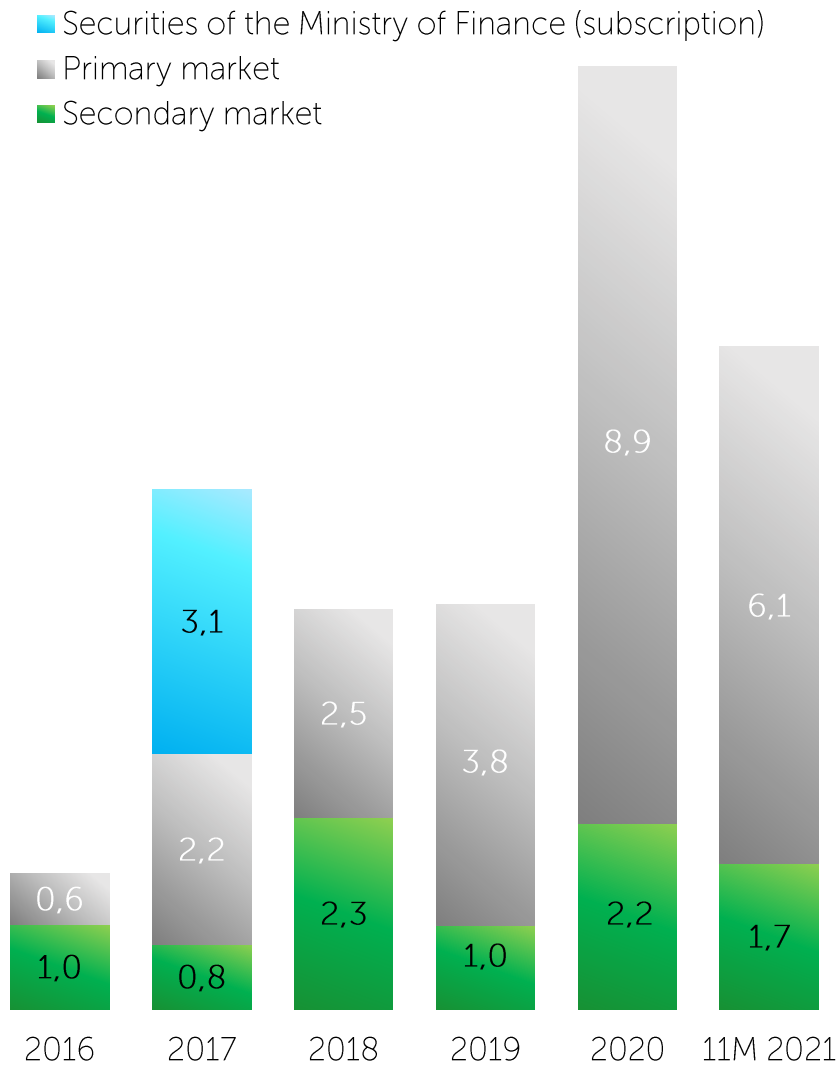


* of the total gross turnover of trading in shares on the secondary market

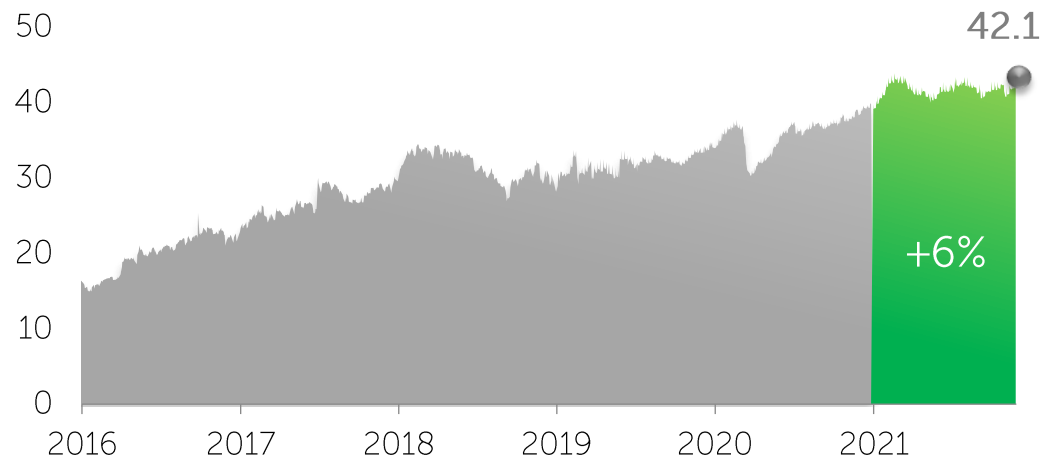
Source: KASE

Government Securities

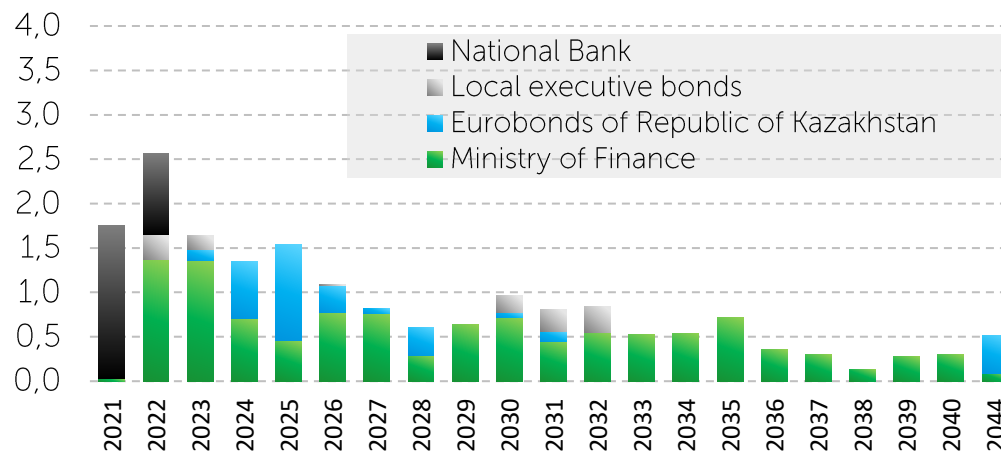
Trading volume dynamics, USD bn



Amount of government debt (at face value) traded on KASE, USD bn



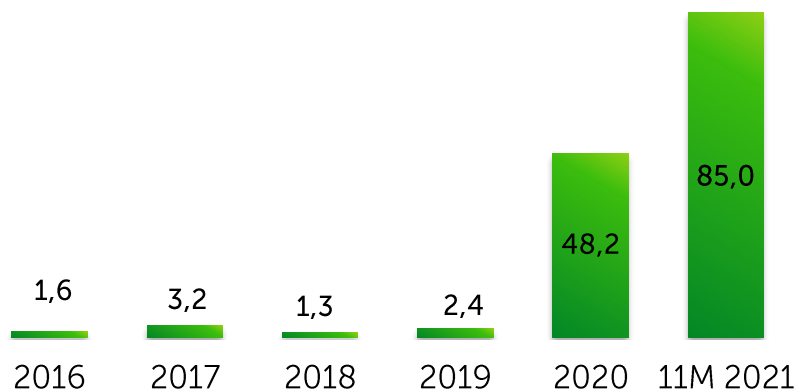
Public Debt Redemption, KZT trln



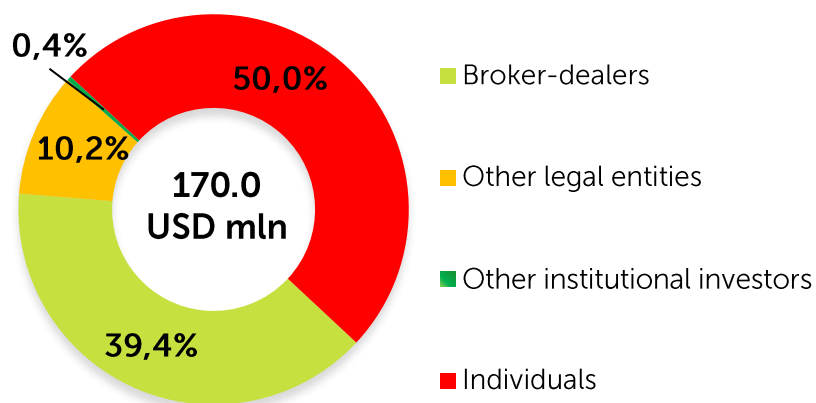
Source: KASE

Securities of investment funds

Trading volume,
USD mln



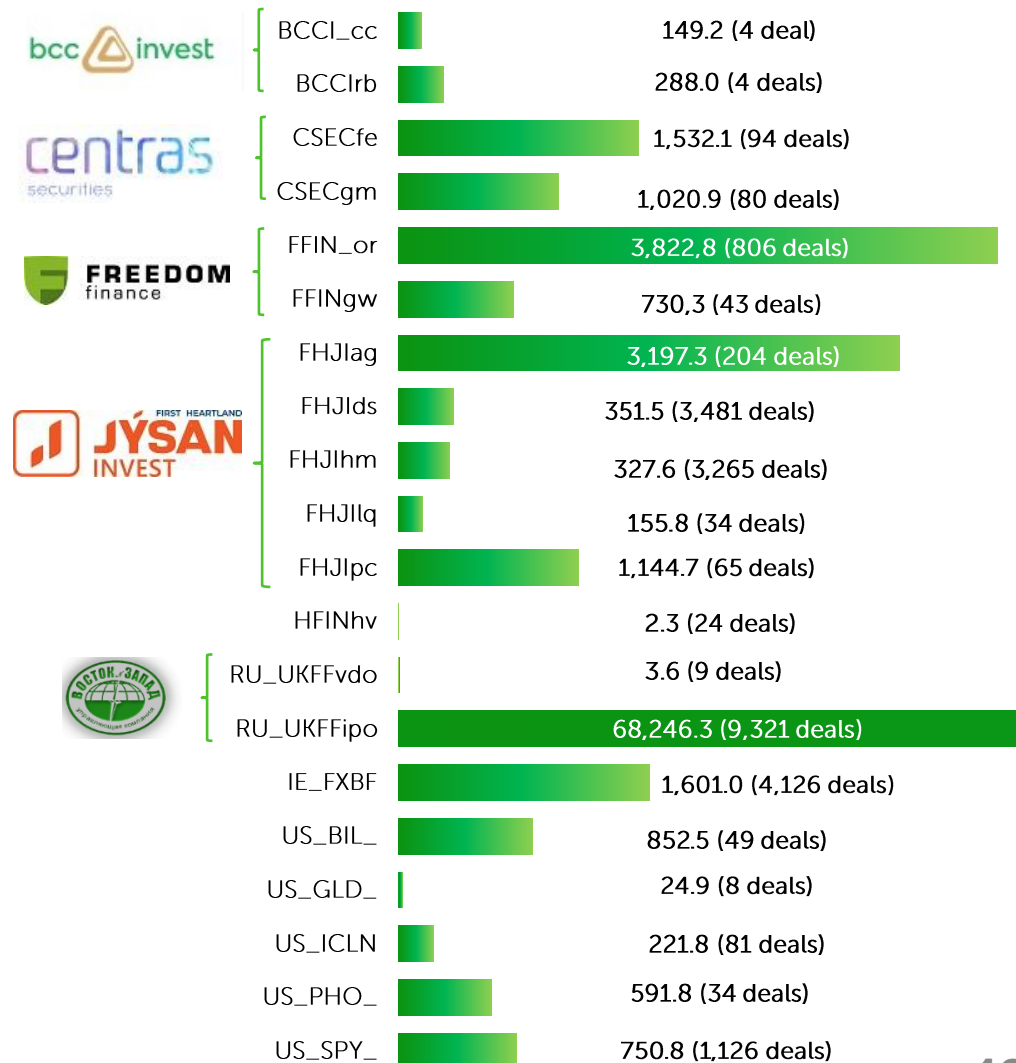
Shares of main types of investors
for 11M 2021*



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

Source: KASE

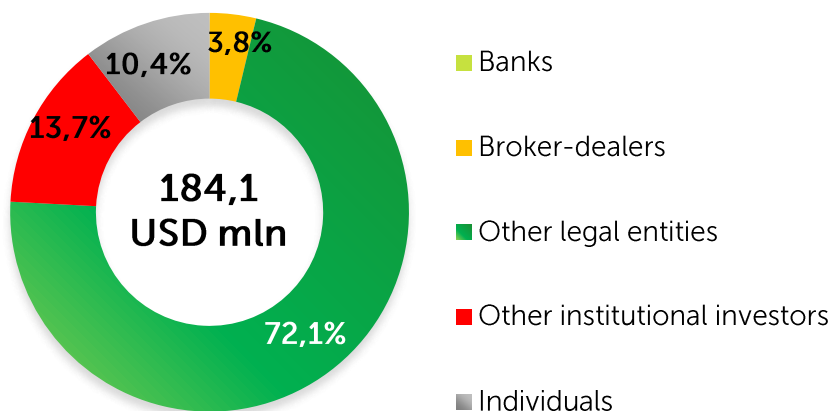
Trading volume for 11M 2021
by instruments, th. USD



Trading volume,
USD mln



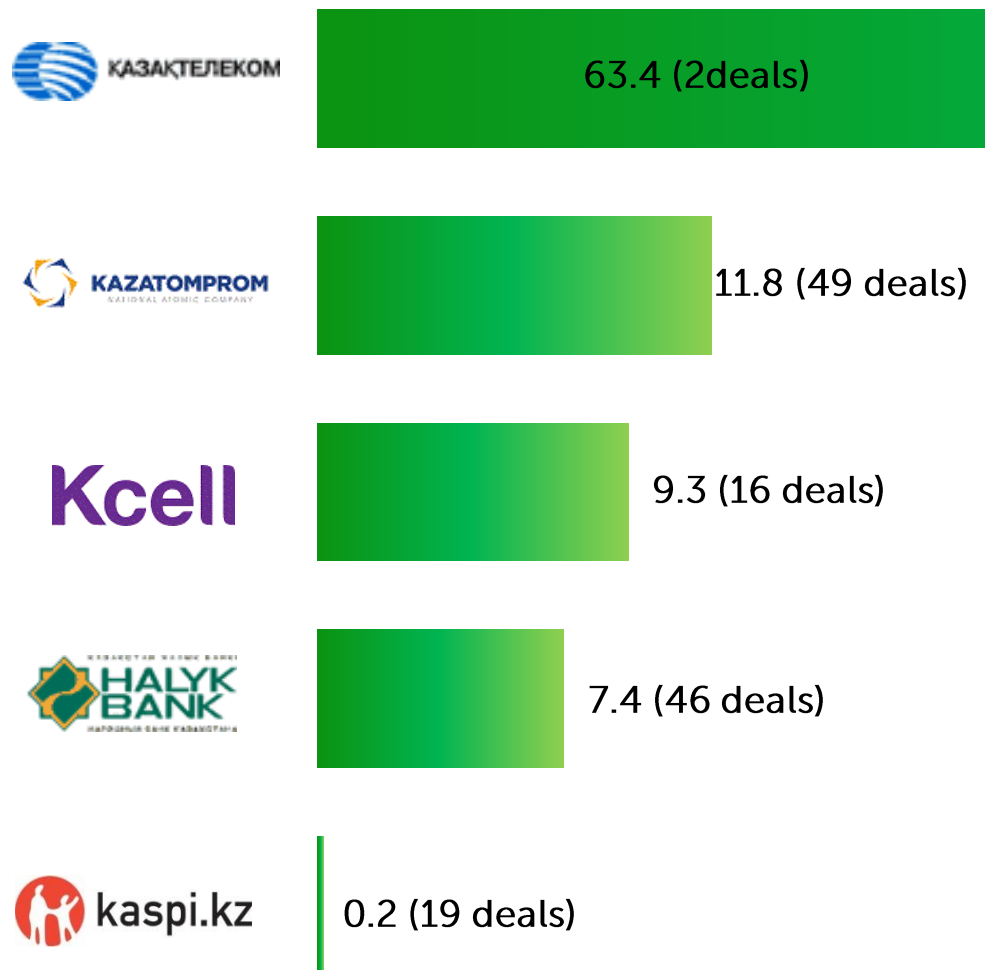
Shares of main types of investors
for 11M 2021*



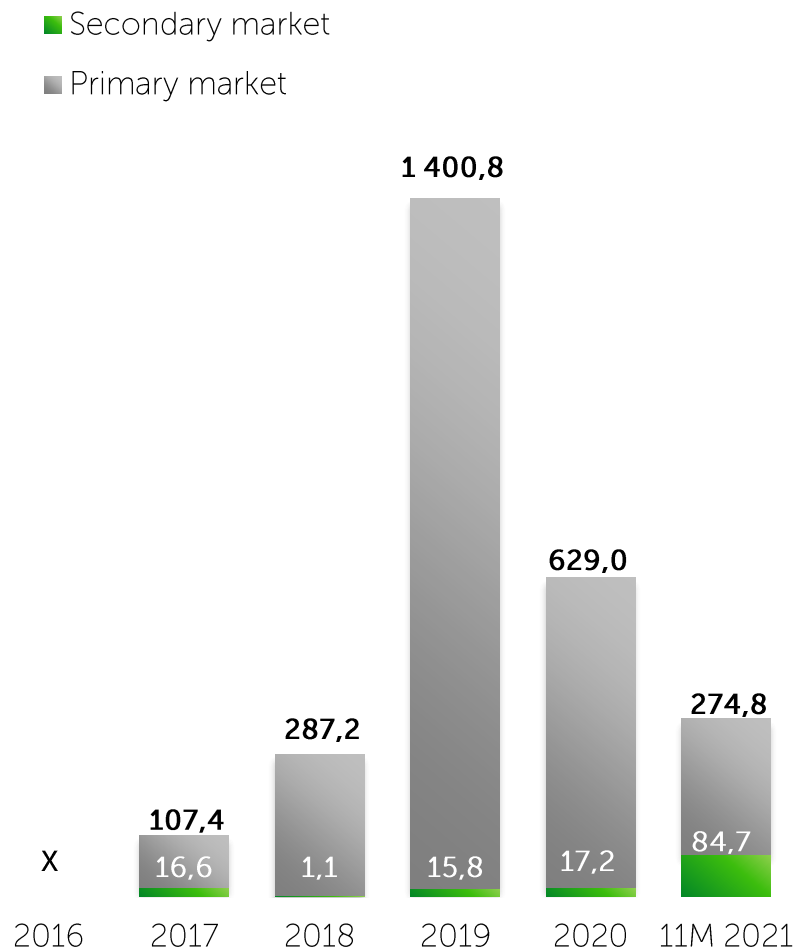
* of the total gross turnover of trading in derivatives

Source: KASE

Trading volume for 11M 2021
by instruments, USD mln



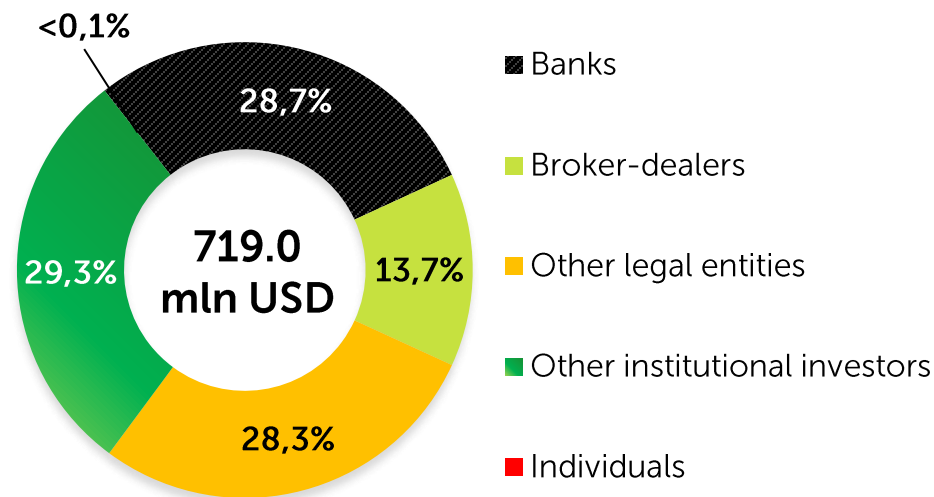
Trading volume, USD mln



There were 43 issues of 4 institutions in KASE Official List as at December 1, 2021:

- 20 issues of the Eurasian Development Bank
- 12 issues of the European Bank for Reconstruction and Development
- 3 issues of the International Finance Corporation
- 8 issues of the Asian Development Bank

Shares of main types of investors for 11M 2021*

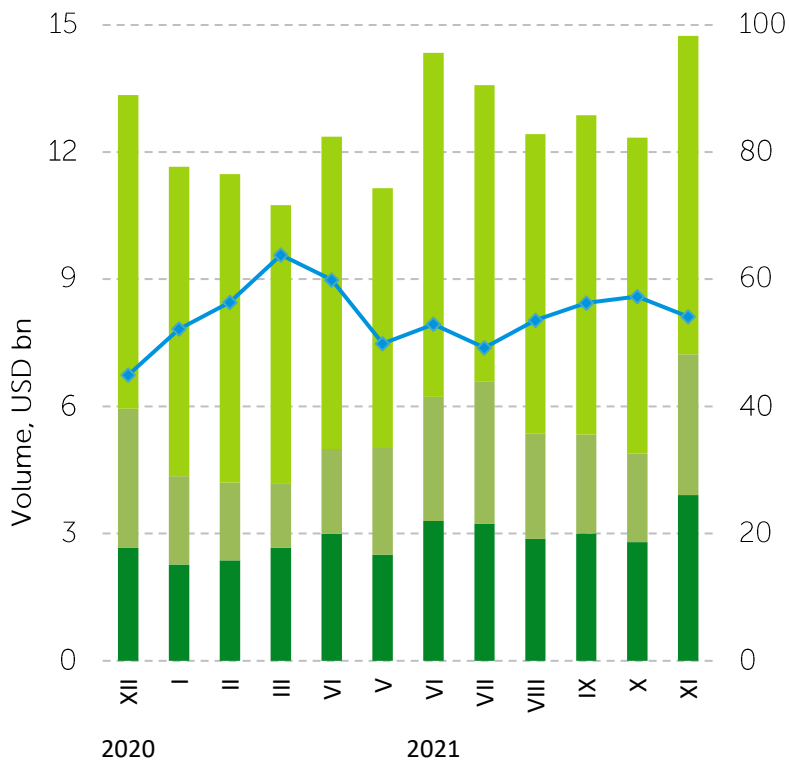


* of the total gross turnover of trading in IFI bonds

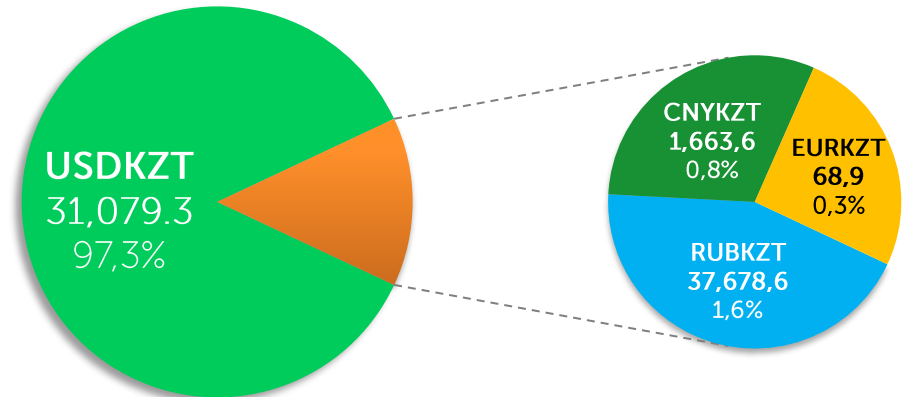
Foreign Currency (Spot)

OTC and KASE market currency transactions

- OTC transactions between resident banks and non-resident banks
- OTC transactions between resident banks
- KASE transactions
- ◆ share of KASE transactions in all currency purchase transactions between resident banks

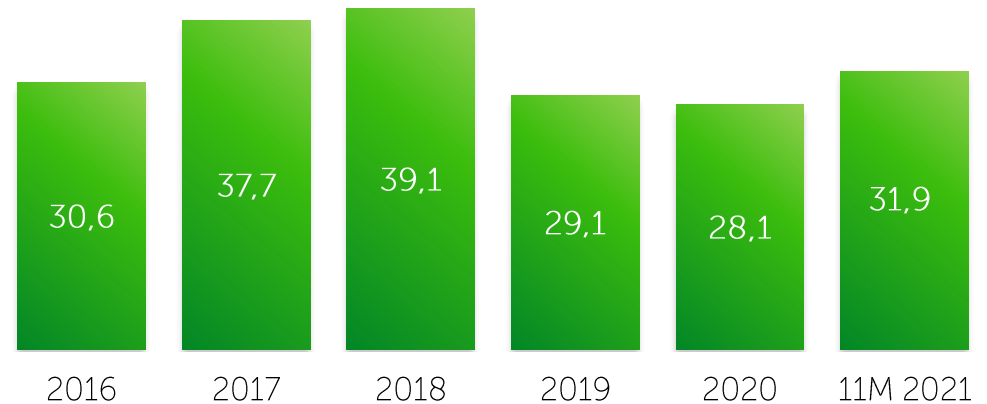


Exchange market structure in 11M 2021, by trading volume. Volume in mln units of currency



Note: shares are calculated using trading volume in KZT

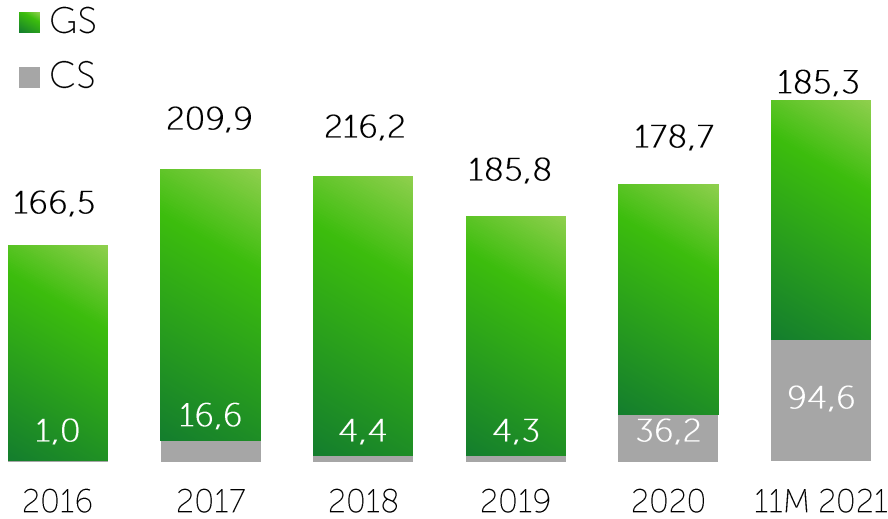
Trading volume on spot market, USD bn



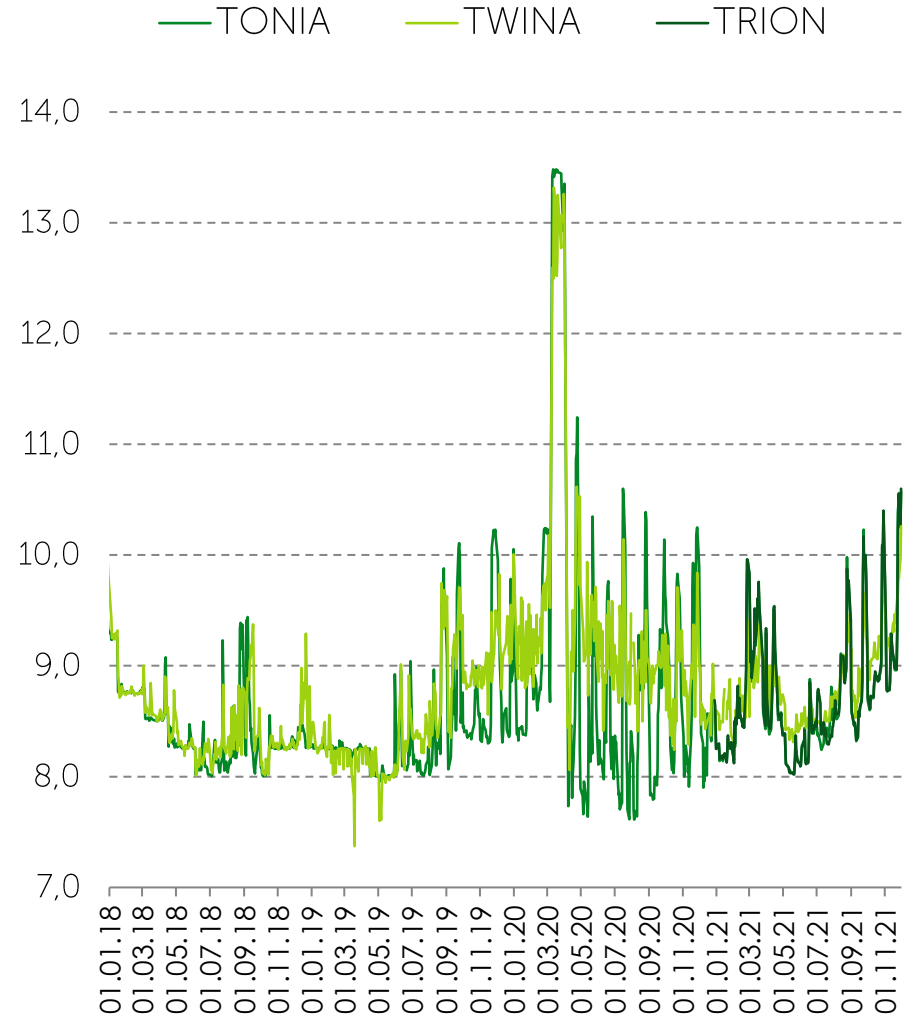
Source: NBRK, KASE

Repo Transactions Market

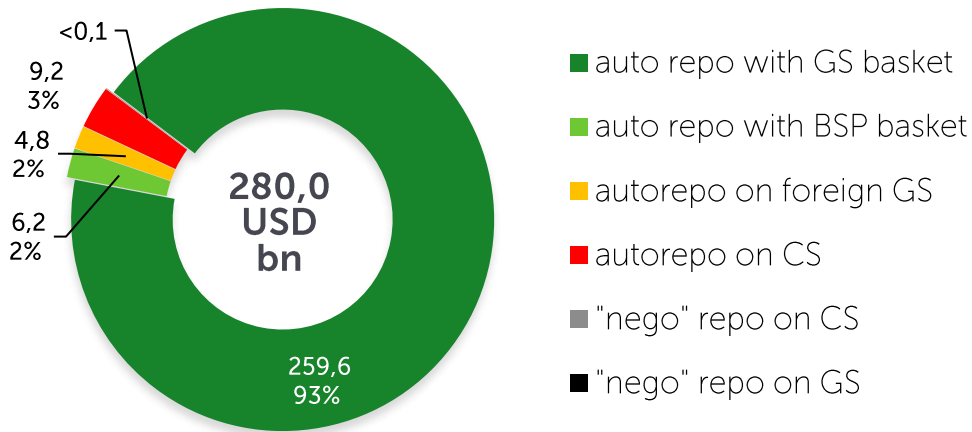
Trading volume, USD bn



Repo market indicators, %



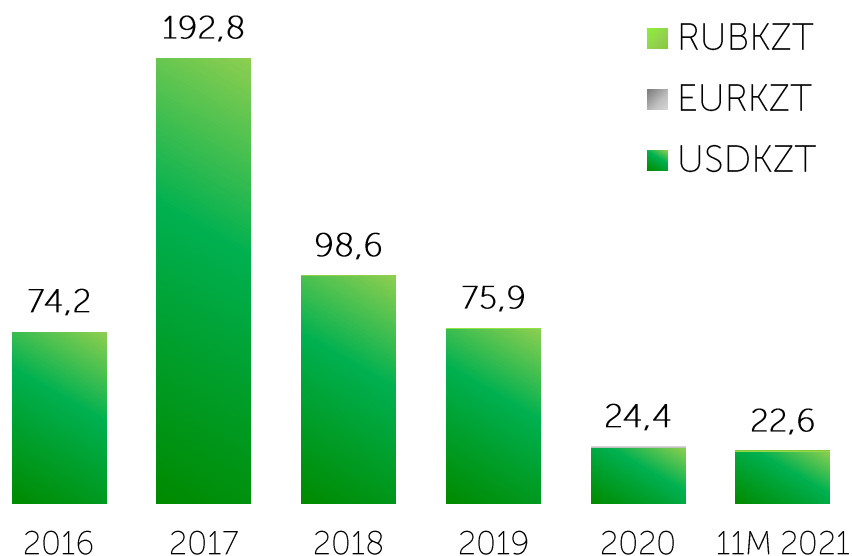
Repo market instruments, USD bn



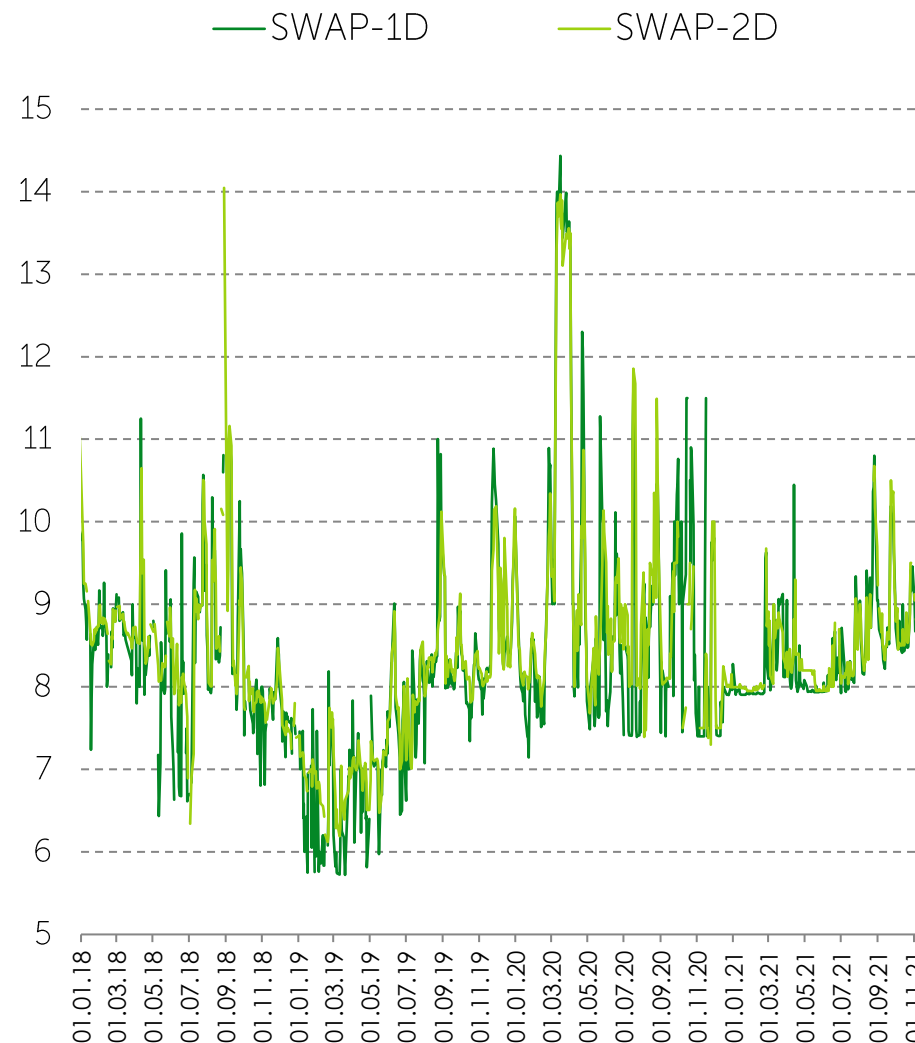
Source: KASE

Currency Swap Transactions

Trading volume, USD bn



Swap market indicators, %



Swap market instruments (volume for 11M 2021 / share):

- **USDKZT_0_001** (13,285.7 USD mln / 58.80 %)
- USDKZT_0_002 (7,903.3 USD mln / 34.98 %)
- USDKZT_0_01W (30.0 USD mln / 0.13 %)
- USDKZT_0_01M (1,377.0 USD mln / 6.09 %)
- RUBKZT_0_001 (0.6 USD mln / <0.01 %)

Thank you for your attention!

 Kazakhstan Stock Exchange

 kase_kz

 Kazakhstan.stock.exchange

 Kazakhstan Stock Exchange

Republic of Kazakhstan. A15G7M6

Almaty. Baizakov str.. 280

North Tower

Multifunctional complex

"Almaty Towers". 8th floor

Phone.: +7 (727) 237 5300

Fax: +7 (727) 296 6402

e-mail: info@kase.kz

www.kase.kz