

Market overview

as of September 01, 2021

About KASE





Kazakhstan Stock Exchange

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



MOEX

■ Brokers

Banks

Retail Investors

Others



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

KASE Shares and Capital



As of July 1, 2021:

equity
paid up charter capital
authorized shares
outstanding shares
share book value

KZT 17,711.3 mln (\$41.4 mln) KZT 4,065.6 mln (\$9.5 mln) 5,000,000 1,075,231 KZT 16,472.1 (\$38.5)

KASE Profitability Indicators

		ssets. mln	Net profit. USD mln	Return o Assets.		eturn on Equity. %
2019		.86.4	5.8	3.		21.6
2018	1	_34.3	2.5	3.		11.4
2017		30.1	2.4	8.		10.4
2016		23.4	2.2	8.	9	10.7
2015		24.5	2.9	14.	0	16.9
200.0 150.0 QSN 100.0						24.0 18.0 12.0
50.0						6.0
0.0	2015	2016	2017	2018	2019	0.0

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

KASE Members



41	Stock Market
31	Foreign Exchange
24	Derivatives
50	total market participants
23	second-tier banks (out of 23) Kazakh residents
20	brokerage firms (out of 20) Kazakh residents
45	local participants
3	foreign participants (UNIVER Investment Group LLC. Raiffeisenbank JSC Freedom Finance Investment Company LLC)
2	international financial institutions (Interstate Bank. Eurasian Development Bank)
12	participants providing direct market access services

KASE's new participants:

2021

- o Raiffeisenbank JSC/ currency
- "First Heartland Securities" JSC/ derivatives

2020

- ForteFinance JSC / stock market and derivatives
- o 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

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

2017

- UNIVER Investment Group LLC / stock market and derivatives
- ATFBank JSC / derivatives
- Eurasia Capital JSC / derivatives

Source: NBRK. KASE

KASE Market



Market indicators for eight month 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 mln
Securities Market	3,562.9	8,407.6	1,739	52.5	<0.1
Equities	100.3	236.4	1,609	1.5	<0.1
Corporate bonds	1,105.7	2,615.2	27	16.3	0.6
Government securities	2,220.0	5,231.6	9	32.7	3.5
IFO bonds	70.5	166.6	<1	1.0	2.5
Investment funds securities	29.8	70.5	92	0.4	<0.1
GDR	36.7	87.3	1	0.5	0.8
Foreign currency (spot)	9,442.5	22,225.8	406	138.9	0.3
Money market	85,335.6	201,086.0	498	1,256.8	2.5
Repo transactions	78,445.8	184,825.2	486	1,155.2	2.4
Foreign currency swap	6,889.8	16,260.8	11	101.6	9.0
Derivatives	<0.1	<0.1	<1	<0.1	<0.1
TOTAL	98,341.1	231,719.3	2,642	1,448.2	0.5

Volume and structure of the market

Forex market

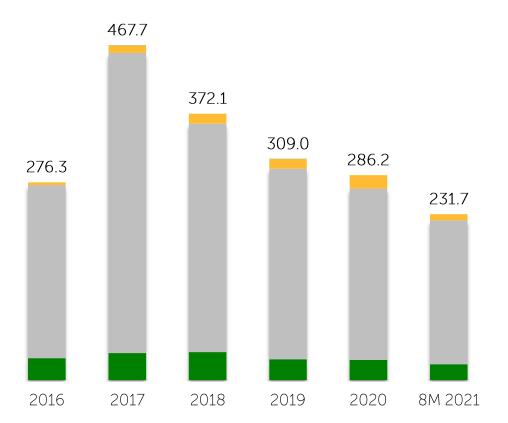
Money market Securities market

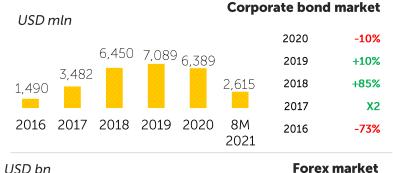
Derivatives

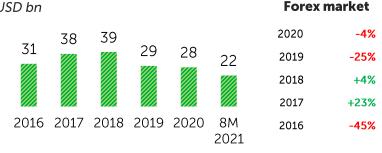
2020 +8% 1534 2019 -65% 744 829 530 573 2018 +85% 236 2017 +11% 2019 2020 8M 2017 2018 2016 -84% 2021

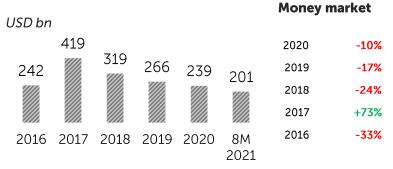
Equity market

Trading volume dynamics by sector, USD bn







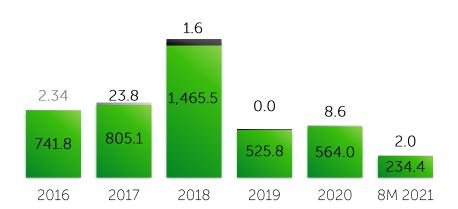


Equity Market

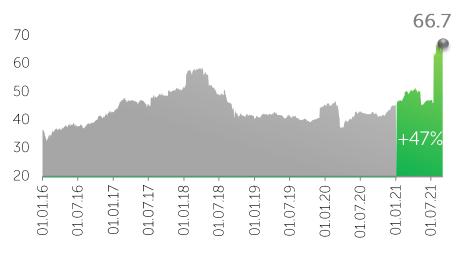




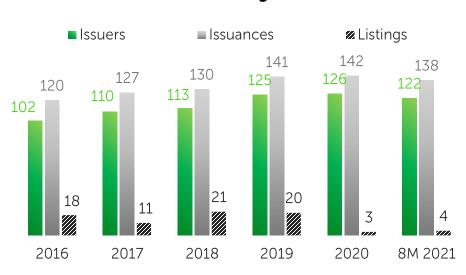




Equity Market Capitalization, USD bn



New listings



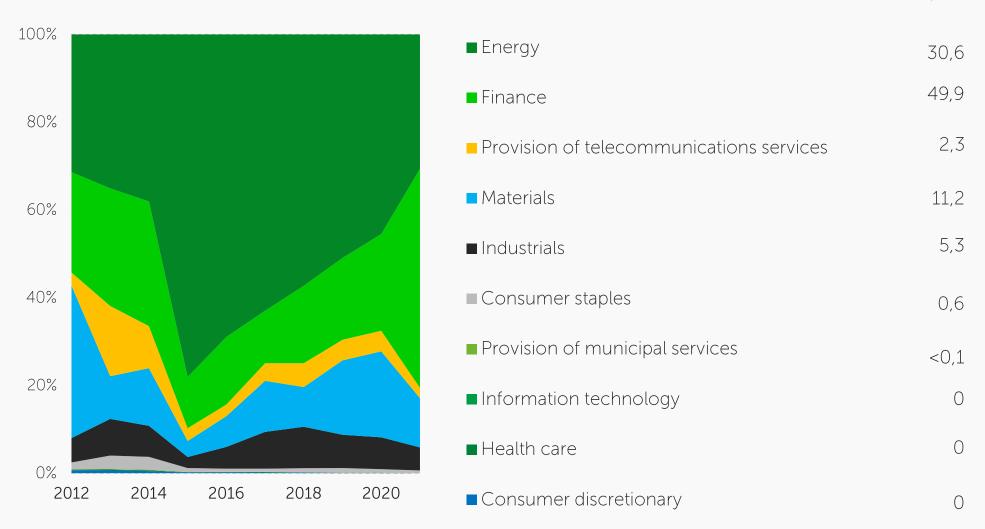
Main indicators for 8M 2021



Equity Market: Industry Structure



Share in total market cap, %

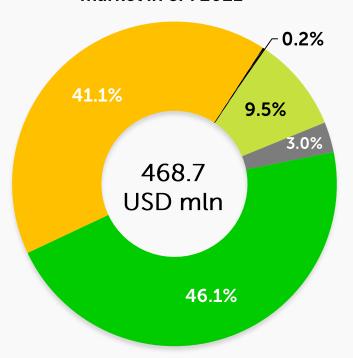


Note: based on Global Industry Classification Standard (GICS)®

Equity Market: Investor Base



Main investor categories on the secondary market in 8M 2021*



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

Non-residents in the gross turnover. %



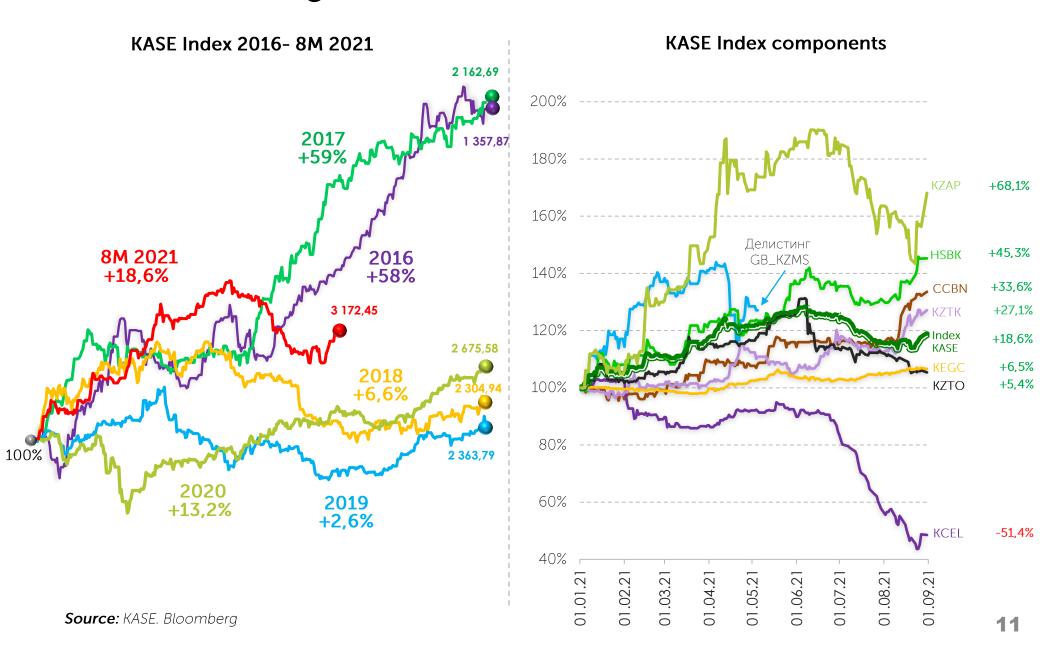
Dynamics of active accounts of retail investors on the equity market



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

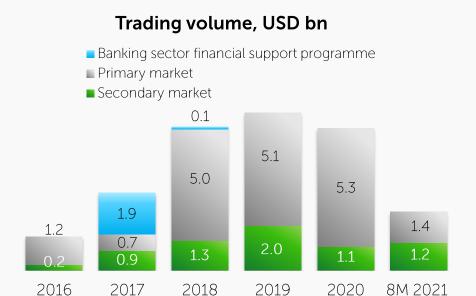
KASE Index dynamics





Corporate bonds

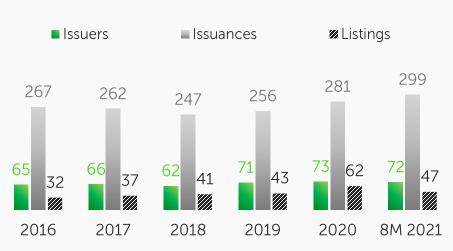




Volume of outstanding corporate debt, USD bn





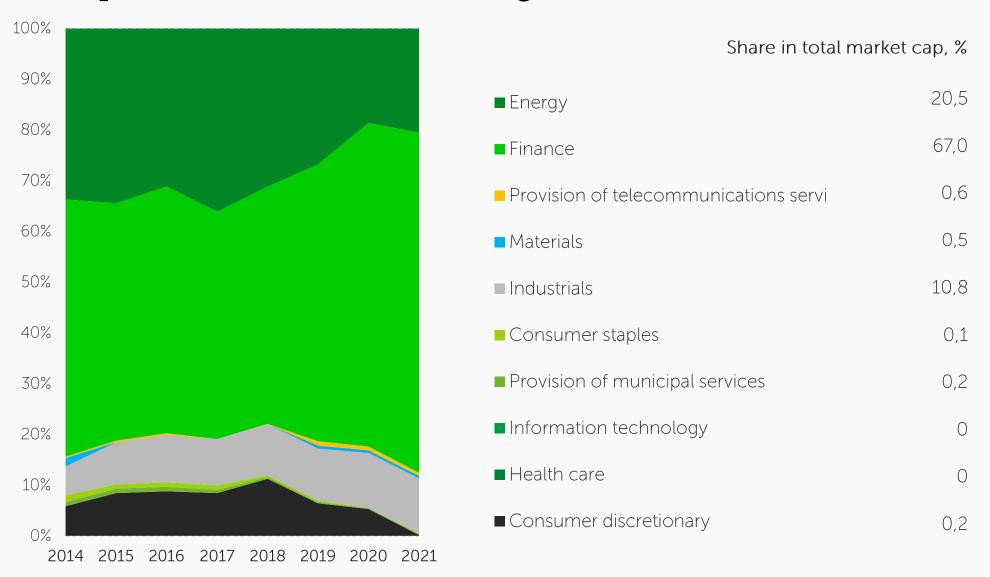


Main indicators for 8M 2021



Corporate bonds: Industry Structure



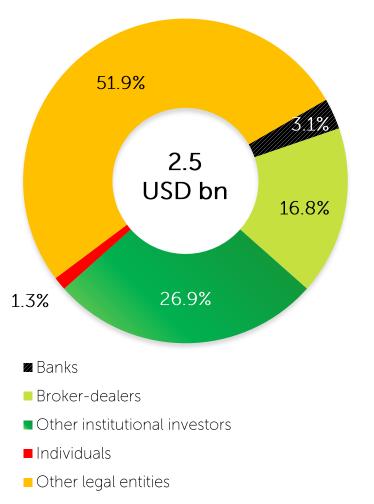


Note: based on Global Industry Classification Standard (GICS)®

Corporate bonds: Investor base

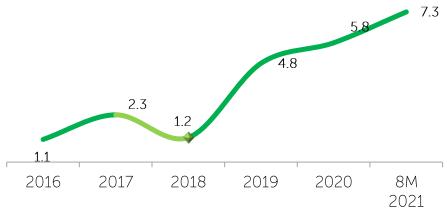


Main categories of investors on the secondary market in 8M 2021*

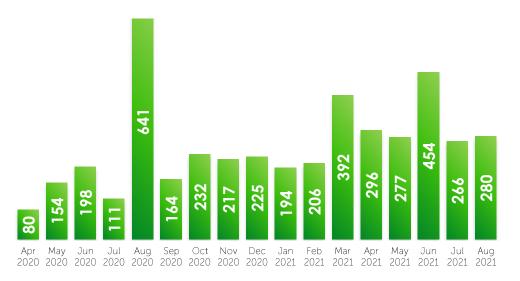


^{*} of the total gross turnover of trading in shares on the secondary market

Non-residents' share in the gross turnover, %



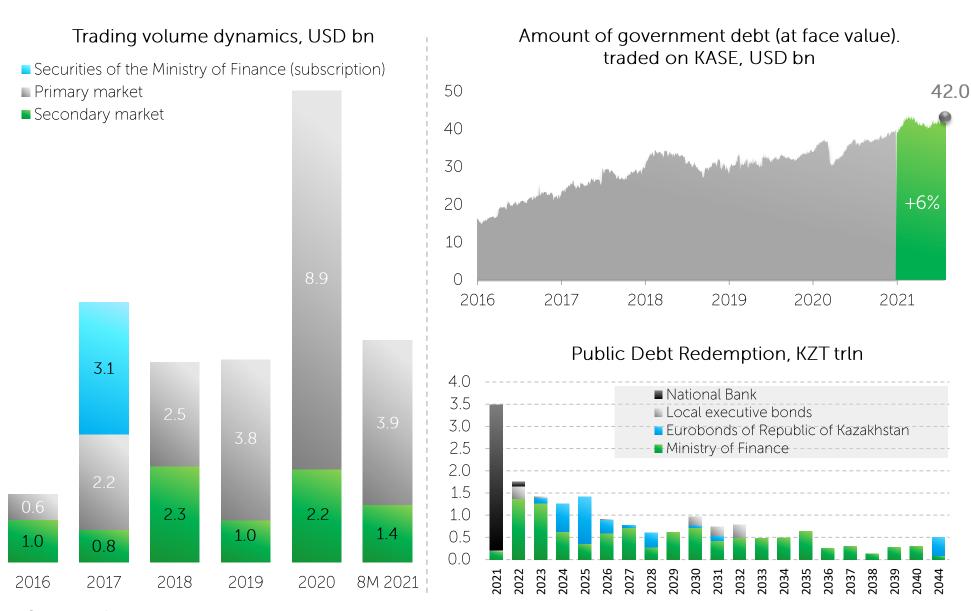
Dynamics of active accounts on the corporate bond market



market

Government Securities



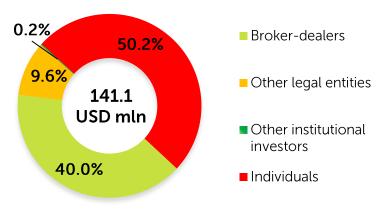


Securities of investment funds





Shares of main types of investors for 8M 2021*

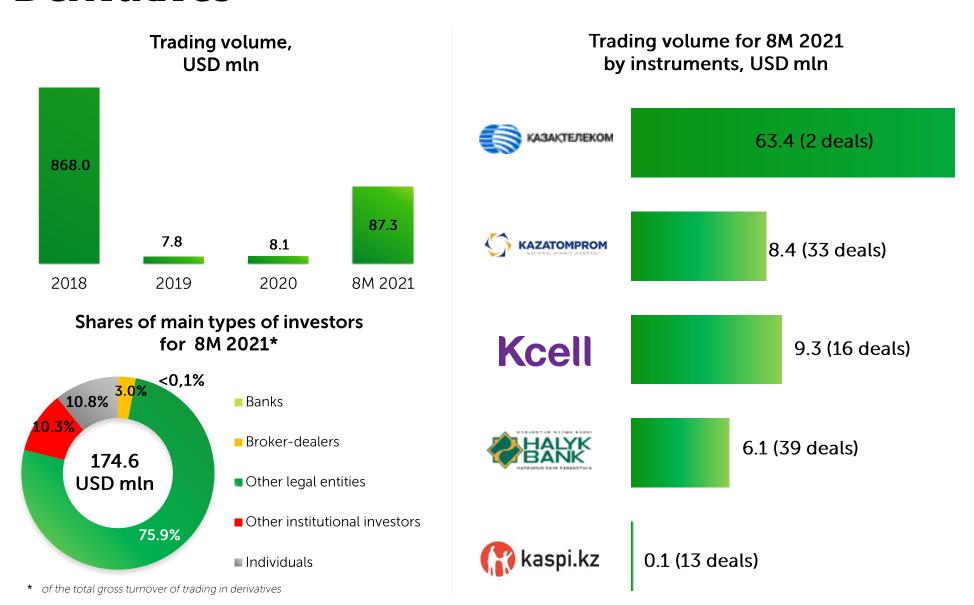


* of the total gross turnover of trading in securities of investment funds



Derivatives



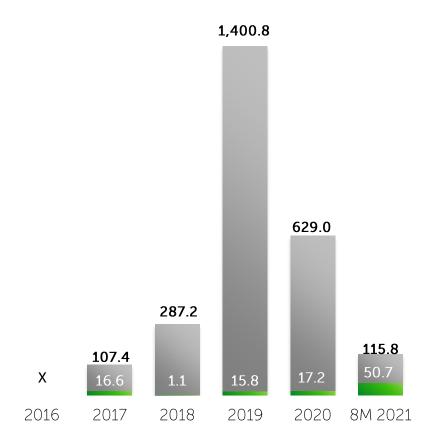


IFO bonds



Trading volume, USD mln

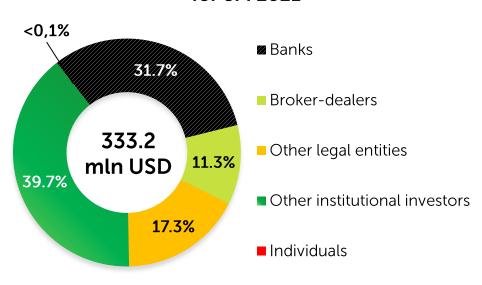
- Secondary market
- Primary market



There were 41 issues of 4 institutions in KASE Official List as at September 1, 2021:

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

Shares of main types of investors for 8M 2021*



^{*} of the total gross turnover of trading in IFI bonds

Foreign Currency (Spot)

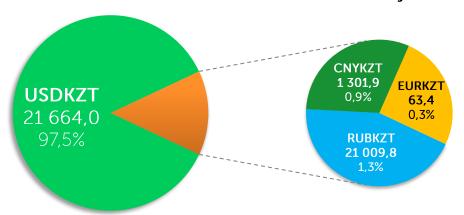


OTC and KASE market currency transactions

- 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

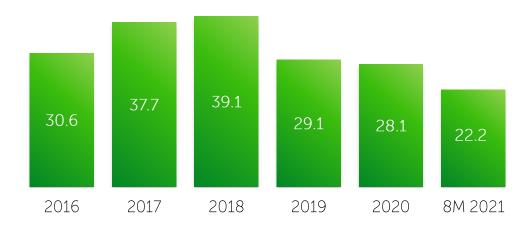


Exchange market structure in 8M 2021, by trading volume. Volume in mln units of currency



Note: shares are calculated using trading volume in KZT

Trading volume on spot market, USD bn

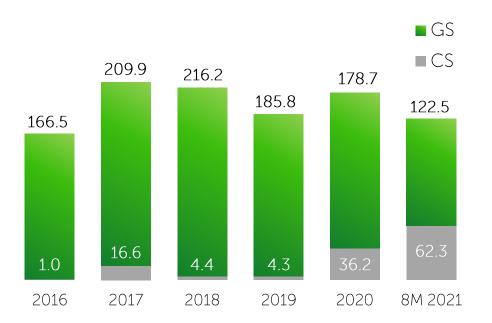


Source: NBRK, KASE

Repo Transactions Market







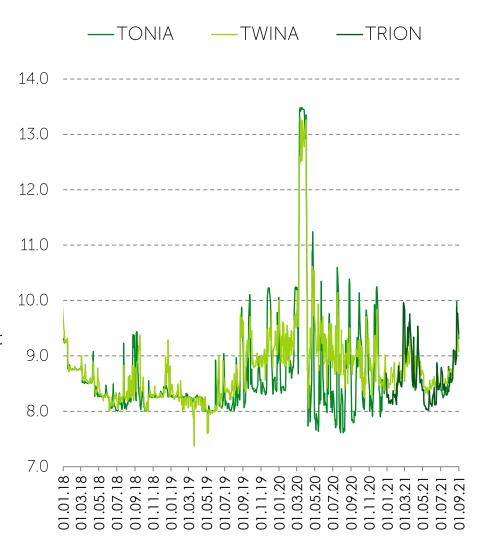
Repo market instruments (volume for 8M 2021 / share):

- auto repo with GS basket
- auto repo with BSP basket
- autorepo on GS
- autorepo on CS
- "nego" repo on CS
- "nego" repo on GS

(168,711.1 USD mln / 91.28%)

(3,842.1 USD mln / 2.08%) (4,219.4 USD mln / 2.28 %) (7,943.0 USD mln / 4.30%) (109.4 USD mln / 0.06 %) (0.1 USD mln / 0.05 %)

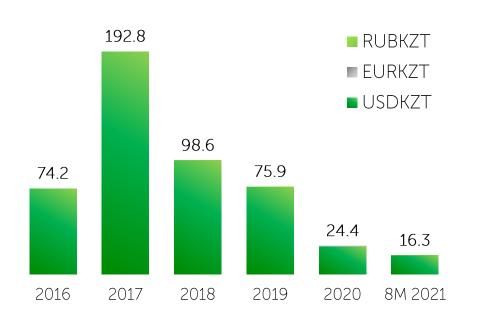
Repo market indicators, %



Currency Swap Transactions







Swap market instruments (volume for 8M 2021 / share):

- USDKZT_0_001
- USDKZT_0_002
- USDKZT 0 01W
- USDKZT 0 01M
- RUBKZT_0_001

(8,786.0 USD mln / 54.03 %)

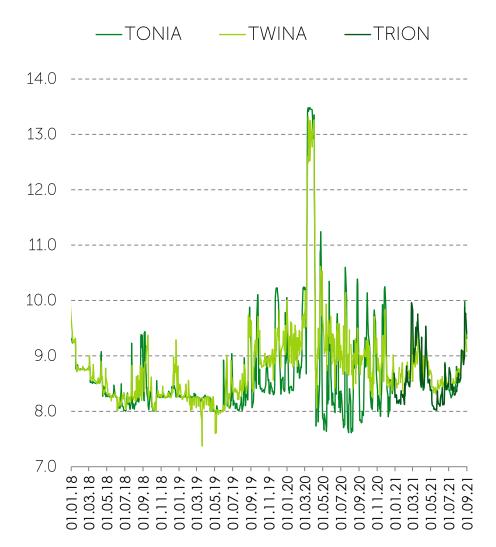
(6,574.7 USD mln / 40.43 %)

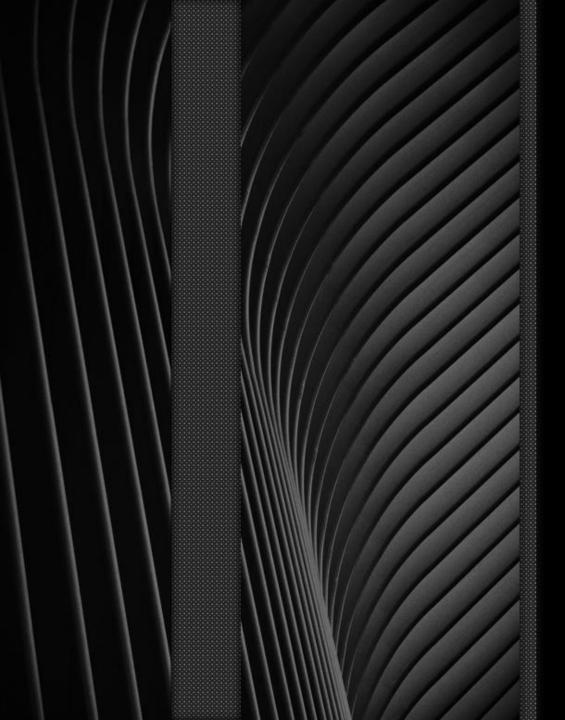
(30.0 USD mln / 0.18 %)

(870.0 USD mln / 5.35 %)

(0.1 USD mln / <0.10 %)

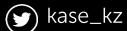
Swap market indicators, %





Thank you for your attention!

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