

May 2018

Investor presentation

History of MOEX

1992 Moscow Interbank Currency Exchange (MICEX) established 1997
National Settlement
Depository (NSD)
established

2006
National Clearing
Centre (NCC)
established

2012
Launch of Central
Securities Depository
(CSD)

2013 **The Central Bank of Russia** becomes mega-regulator of financial markets

Currency \rightarrow Government securities \rightarrow REPO \rightarrow Corporate securities \rightarrow Derivatives



 \rightarrow Commodities \rightarrow ...

1995
Russian Trading
System (RTS)
established

1997 MICEX Index launched 2011
Merger of MICEX and RTS
- Moscow Exchange
(MOEX) established

2013 **IPO** of Moscow Exchange (MOEX) 2013 & onwards
Persistent
development of
financial infrastructure



Operates in one of the worlds' largest economies and covers all major asset classes



Commitment to transparency and high standards of corporate governance



Uniquely diversified and vertically-integrated business model



Established track record of solid financial performance and attractive dividend policy



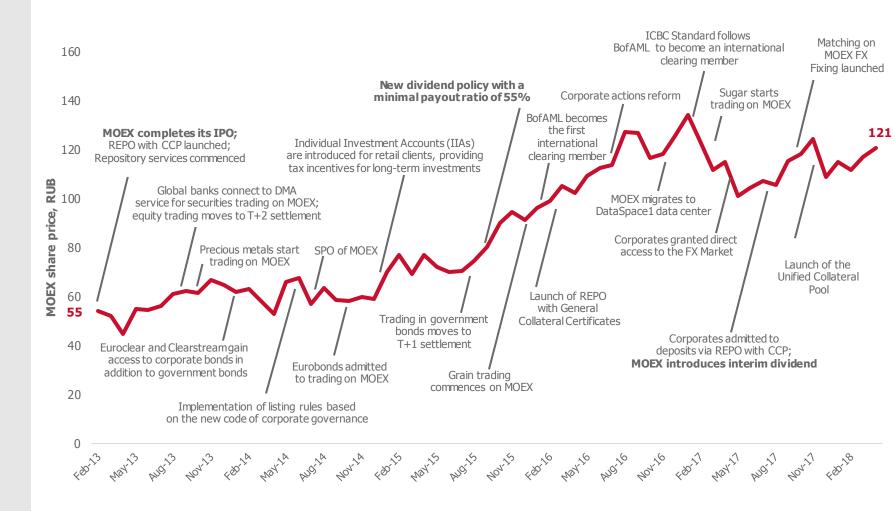
Resilient in alternating macro conditions, features lowcost product scalability



Successfully implemented infrastructure and regulatory reforms put MOEX on par with global peers



MOEX share price performance and financial market reforms

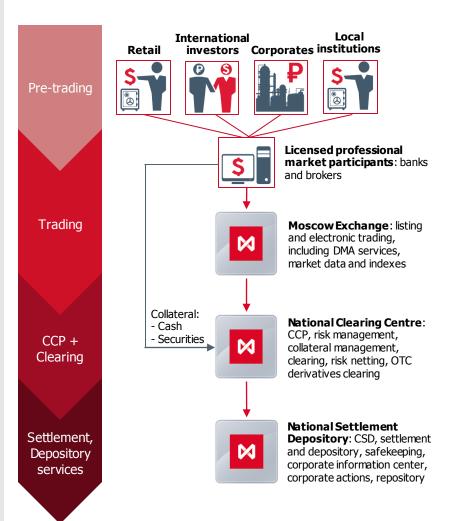




- Business overview
- Corporate governance and dividends
- Market position and competitive strategy
- Financial track record
- 1Q 2018 update



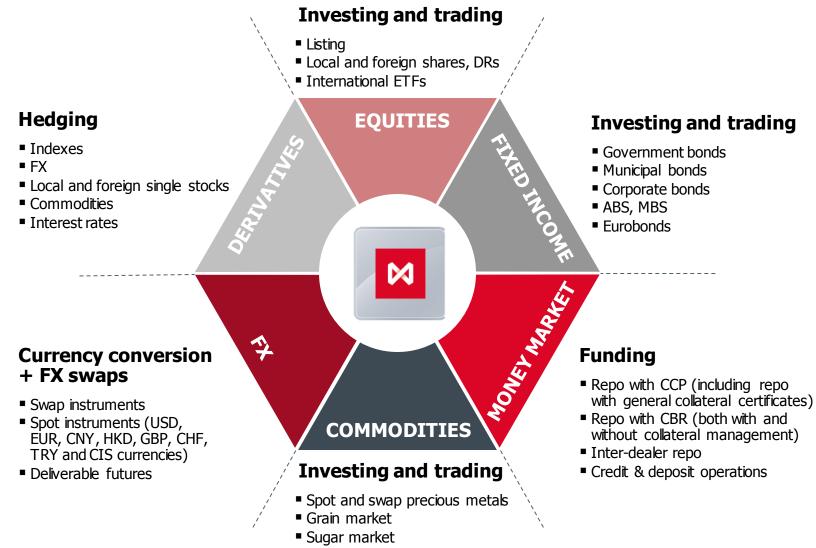
On-exchange market: capturing the entire value chain



- ✓ MOEX captures the entire value chain for end-customers, offering a one-stop shop for listing, risk management, market data, multi-asset trading, clearing, settlement and custody.
- ✓ MOEX is strategically positioned to benefit from the development of Russia's capital markets in the coming years.
- ✓ Fully **vertically integrated infrastructure** with regulation and oversight by the Bank of Russia (CBR).
- ✓ Single-tier clearing system requires all participants to provide **eligible collateral** to trade any asset class, while pre-trade risk checks forestall any "fat fingers"/"flash crash" problems.
- ✓ The market has always been open for competition (except the CSD), but entry barriers are very high due to MOEX's posttrade infrastructure and on-exchange market efficiency. OTC is the key source of competition.
- ✓ Investors trade through brokers and banks, which are licensed locally and have access to MOEX markets. Foreign investors have DMA, SMA and ICM services at their disposal.

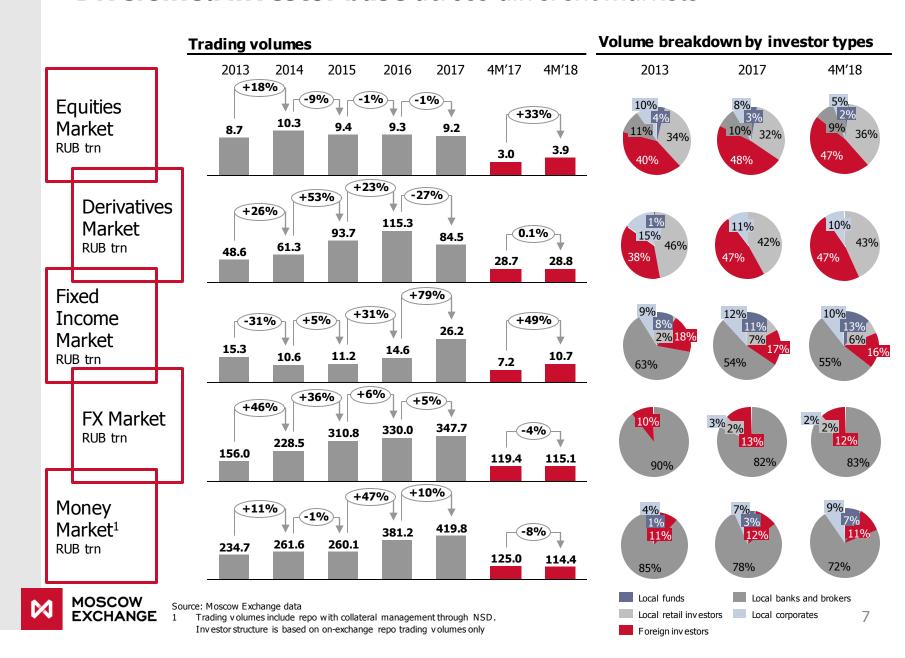


Highly diversified product offering



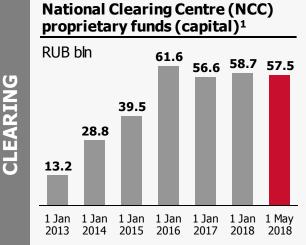


Diversified investor base across different markets



Robust **post-trade infrastructure**

Central Counterparty (CCP) and Central Securities Depository (CSD)



National Settlement Depository

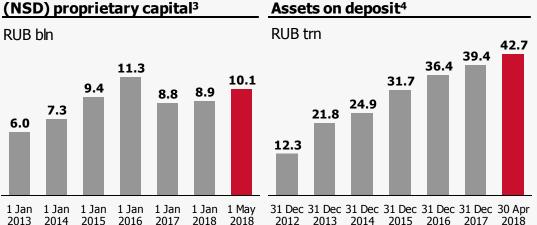
RUB bln FX 1,403 Repo with CCP² 896 Derivatives 351 Fixed income 131 Equities 48 Commodities 0.4

CCP cleared value based on

Comments

- Well-capitalized NCC acts as a CCP for all asset classes
- Solid risk management has ensured smooth operations amid high volatility
- The only qualified CCP in Russia. The status was granted by the CBR in 2013
- BBB local currency rating from Fitch one notch higher than Russia's sovereign rating





Comments

- NSD is the Central Securities
 Depository in Russia
- Safekeeping and settlement services
- Collateral management services for repo transactions
- Repository for OTC trades
- Links to Euroclear and Clearstream for Russian bonds and equities
- **AA-** rating from Thomas Murray⁵

Source: Moscow Exchange

- Figures in accordance with Russian Accounting Standards as reported to and disclosed by the CBR on a monthly basis. Figures from the end of 2015 onwards include skin in the game and other deductions in accordance with the regulation of CCPs by the CBR
 - 2 Including GCC repo
- 3 Figures in accordance with Russian Accounting Standards as reported to and disclosed by the CBR on a monthly basis
- 4 A ssets on deposit based on Company's operational data
- 5 Thomas Murray is the leading global agency for depository services



- Business overview
- Corporate governance and dividends
- Market position and competitive strategy
- Financial track record
- 1Q 2018 update

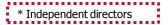


Best-in-class corporate governance standards

- ✓ Out of 12 members of the 2018-2019 Supervisory Board, 7 are independent (58% vs a minimum threshold of 20%¹)
- ✓ Four of the six Supervisory Board committees are chaired by independent directors.
- ✓ The 2018-2019 Supervisory Board does not include any executive directors
- ✓ MOEX was a pioneer to adopt the new criteria of Director Independence aligned with the new Corporate Governance Code

| | Supervisory Board members | Strategy Planning | Audit | Nomination and Remuneration | Budget | Technical Policy ² | Risk Management |
|--------|--|----------------------|--------------|--------------------------------|--------------|----------------------------------|--------------------|
| 9 | Anatoly Braverman First Deputy CEO at Russian Direct Investment Fund | \checkmark | | | \checkmark | | \checkmark |
| Sec. 1 | Andrey Golikov - Deputy Chairman Deputy Chairman of the Supervisory Board at Moscow Exchange | \checkmark | | | Chair | \checkmark | |
| S. | Valery Goreglyad Chief Auditor at the Bank of Russia | | | | | | \checkmark |
| 9 | Yuriy Denisov Chairman of the Supervisory Board at National Clearing Centre | \checkmark | | | | | Chair |
| | Bella Zlatkis Deputy Chairman of the Executive Board at Sberbank of Russia | | | | | | |
| | Mikhail Bratanov Head of Securities Services in Russia and CIS at Société Generale | | | √ | | | |
| 9 | Oleg Viyugin - Chairman Professor at Higher School of Economics | \checkmark | | \checkmark | | | |
| | Maria Gordon Member of the Supervisory Board at Alrosa | | \checkmark | | \checkmark | | |
| | Alexander Izosimov Director General at DRCAdvisors AB | \checkmark | | | | \checkmark | |
| | Anatoly Karachinsky President at IBS LLC | | | | | Chair | |
| | Duncan Paterson Company Secretary at Talent First Limited | \checkmark | Chair | | | | |
| 8 | Rainer Riess Director General at Federation of European Securities Exchanges (FESE) | Chair | ✓ | Chair | | | |





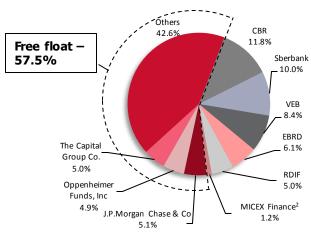
The threshold is for stocks listed in the First level of the Quotation list as per the Listing Rules of Moscow Exchange

The Technical Policy committee includes key industry IT professionals

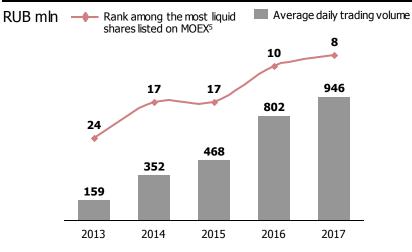
Dispersed ownership with one of the **highest free-floats** in Russia

Dispersed ownership with no controlling shareholder...

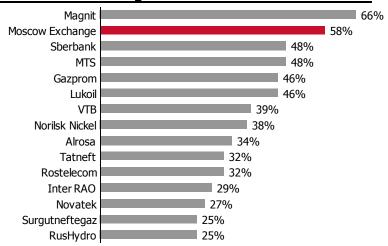
as of 30 September 2017¹



Growing liquidity of MOEX shares⁴



...and one of the highest free-floats in Russia³



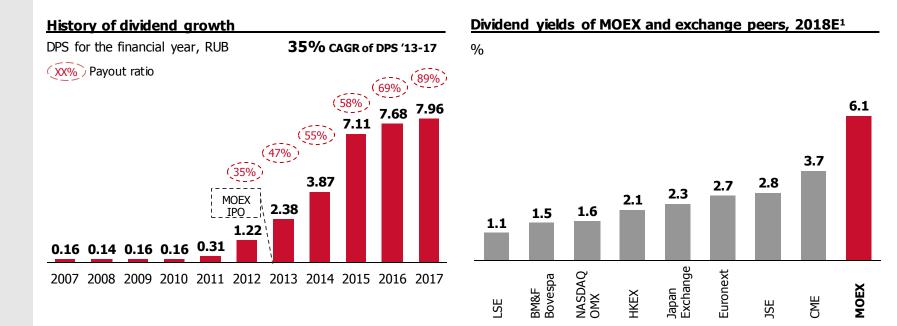
Transparency and international recognition

- International index providers MSCI and MVIS include MOEX shares in their indices
- Voluntary disclosures and regular updates of investor materials, including monthly trading results
- Annual MOEX Forums in Moscow, New York, London and Shanghai have become well-know venues to maintain dialogue with international market participants
- Robust investor relations program:
 - √ 355 investor meetings in 2017
 - ✓ IR activities in Russia, the UK, Europe and the US to maintain dialogue with overseas investors
 - ✓ IR awards in Russia in 2014-2017



- Stakes of MICEX Finance, OppenheimerFunds, Capital Group, J. P. Morgan Chase & Co are as reported in most recent mandatory disclosure forms 100% owned subsidiary of the Moscow Exchange
- 3 Largest locally registered Russian companies by market capitalization included in the MOEXIndex
- Trading volumes in the main trading mode (T0, T+2)
- 5 The ranking includes ordinary and preferred shares

2017: dividend payout of 89%



Comments

- Dividend policy approved in September 2015 sets 55% of net profit as the minimum payout
- In 2017 Moscow Exchange switched to more frequent dividend payments, paying out its first ever interim dividend
- In April 2018 MOEX's AGM voted to pay out a dividend of RUB 7.96 per share, or 89% of 2017 net profit



- Business overview
- Corporate governance and dividends
- Market position and competitive strategy
- Financial track record
- 1Q 2018 update



Leading positions in a global context in 2017

2nd largest exchange in fixed income¹

| Rank | Exchange | Country | Trading vol. (USD bln) | Incl. REPOs | | | | |
|------|------------------------------|--------------|---------------------------|----------------|--|--|--|--|
| 1 | LSE Group | UK | 9,196 | × | | | | |
| 2 | Moscow Exchange | Russia | 4,818 | √ | | | | |
| 3 | BME | Spain | 4,804 | \checkmark | | | | |
| 4 | Korea Exchange | Korea | 2,144 | × | | | | |
| 5 | Johannesburg SE | South Africa | 2,083 | \checkmark | | | | |
| 6 | Nasdaq OMX | USA | 1,704 | \checkmark | | | | |
| 7 | Oslo Borse | Norway | 1,041 | \checkmark | | | | |
| 8 | Shanghai SE | China | 355 | × | | | | |
| 9 | Bolsa de Valores de Colombia | Colombia | 312 | × | | | | |
| 10 | Tel-Aviv SE | Israel | 241 | × | | | | |
| | | | | | | | | |

5th largest exchange in derivatives²

| Rank | Exchange | Country | Contracts traded (mln) |
|-------------|--------------------------------------|----------------------|-------------------------|
| 1 | CME Group | USA | 4,089 |
| 2 | NSE India | India | 2,482 |
| 3 | BM&FBOVESPA | Brazil | 1,638 |
| 4 | Deutsche Boerse | Germany | 1,597 |
| | | | |
| 5 | Moscow Exchange | Russia | 1,585 |
| 5 | Moscow Exchange CBOE | Russia USA | 1,585 1,274 |
| | | | • |
| 6 | CBOE | USA | 1,274 |
| 6 7 | CBOE Nasdaq OMX | USA USA | 1,274 1,101 |
| 6 7 8 | CBOE Nasdaq OMX Korea Exchange | USA USA Korea | 1,274 1,101 1,015 |

Among top 25 exchanges by equity trading volumes globally³

| Rank | Exchange | Country | Mkt Cap (USD bln) | | Trading vol. (USD bln) |
|------|-----------------|-----------|----------------------|-------|---------------------------|
| | | | | | • |
| 1 | ICE&NYSE | USA | 22,081 | 2,286 | 14,535 |
| 2 | Nasdaq OMX | USA | 10,039 | 3,933 | 12,138 |
| 3 | Shenzhen SE | China | 3,622 | 2,089 | 9,112 |
| 4 | Shanghai SE | China | 5,090 | 1,396 | 7,563 |
| 5 | Japan Exchange | Japan | 6,223 | 3,604 | 5,813 |
| 6 | LSE Group | UK | 4,290 | 2,498 | 2,330 |
| 7 | HKEx | Hong Kong | 4,226 | 2,118 | 1,957 |
| 8 | Euronext | EU | 4,371 | 1,255 | 1,943 |
| 9 | Korea Exchange | Korea | 1,731 | 2,134 | 1,920 |
| 10 | Deutsche Boerse | Germany | 2,245 | 499 | 1,482 |
| | | | | | |
| 25 | Moscow Exchange | Russia | 619 | 234 | 144 |

13th largest publicly listed exchange by Mkt Cap⁴

| Rank | Exchange | Country | Mkt Cap (USD bln) |
|------|-----------------|-----------|----------------------|
| 1 | CME | USA | 54.4 |
| 2 | ICE&NYSE | USA | 41.4 |
| 3 | HKEx | Hong Kong | 41.0 |
| 4 | Deutsche Boerse | Germany | 25.3 |
| 5 | LSE Group | UK | 21.2 |
| 6 | Nasdaq OMX | USA | 15.0 |
| 7 | BM&Fbovespa | Brazil | 12.3 |
| 8 | CBOE | USA | 12.0 |
| 9 | Japan Exchange | Japan | 10.2 |
| 10 | ASX | Australia | 8.8 |
| 11 | SGX | Singapore | 6.1 |
| 12 | Euronext | EU | 4.7 |
| 13 | Moscow Exchange | Russia | 4.3 |

Sources: Moscow Exchange, WFE, Bloomberg

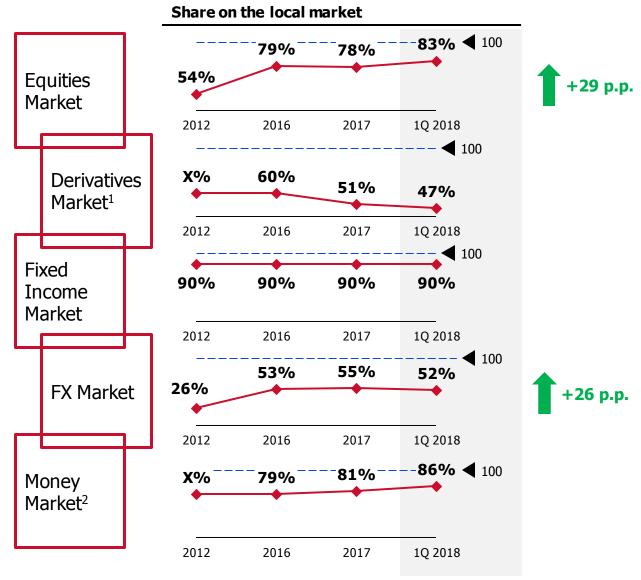
¹ Due to different methodologies applied, data on fixed income trading may not be directly comparable among exchanges. Data for 2017

Data for 2017

Top equity trading exchanges are ranked by trading volume. Ranking without BATS (excluded due to absence of data for market capitalization and number of listed companies). Data for 2017

⁴ Market capitalization of public exchanges based on Bloomberg data as of 20 May 2018

High and increasing market share versus OTC trading





Source: Moscow Exchange data

Data before the launch of obligatory reporting to repository are unavailable

Repo trading volumes only. Data before the launch of obligatory reporting to repository are unavailable

Competitive strategy 2015-2020: key pillars (1)

Market Diversification Optimization Sophistication Standardization penetration **Drivers and initiatives** Strategy ✓ Benefits from infrastructure put in place, tax and regulatory reforms (T+2, CSD and access of ICSDs, IIA) Aggressive growth: **Equities** development of the equity ✓ Growth of the retail investor base ✓ New listings and IPOs, repatriation of capital market ✓ Further simplification of access for international investors (SMA, ICM) ✓ Development of short-term and ultra short-term bonds, securitization ✓ Easier access to the bond market for corporates Aggressive growth: ✓ Growth of the retail investor base **Fixed income** bonds to substitute bank ✓ Benefits from completed reforms (shift to T+1 for OFZs, large block auctions, loans as a funding tool ✓ Development of an OTC platform ✓ Tariff reform to increase effective fees. ✓ Development of commodity derivatives Aggressive growth through ✓ Approval of CFTC registration application in order to permit access for US **Derivatives** new asset classes and tariff market participants ✓ Options market development reform ✓ Synergies with spot markets via a unified collateral pool ✓ OTC derivatives clearing ✓ Growth of market data sales ✓ Improvement of data dissemination: development of a real-time and non-Aggressive growth through real time data platform Market data enhancement of the ✓ Development of the corporate information center product offering Development of the pricing center

✓ Expansion of the repository offering



Competitive strategy 2015-2020: key pillars (2)

Market Diversification Optimization Sophistication Standardization penetration Strategy **Drivers and initiatives** ✓ Development of international clearing membership Protecting market share **FX Market** Direct access of corporates to the market through further expansion ✓ Development of SMA services Protecting market share ✓ Further enhancement of the existing product portfolio – collateral **Money Market** through further product management services, repo with the General collateral pool development ✓ Direct access of corporates to repo with CCP in the "net creditor" mode Steady growth via Corporate actions reform **Depository services** development of new Launch of the corporate information center ✓ Expansion of the repository offering services ✓ Reduction of NII's contribution to revenue through implementation of the Gradual replacement of NII **Treasury business** single collateral pool as a fee-based service, including single account, single with F&C income limit transfer, netting, cross-margining functionality √ Focus on reliability of hardware Ongoing enhancement of ✓ Improved processes of software development and installation IT IT systems ✓ Initiatives to foster fintech startups that develop technologies complementary to MOEX's product offering



Global products and international investors

MOEX offers global products to Russian investors ...

Global Products

Plans 2018

FX Market ✓ Trading links with key FX platforms

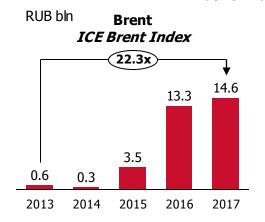
Derivatives Market

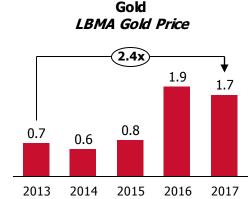
√ Major global benchmarks

Equities Market

✓ Top global stocks

Trading volumes of derivative contracts on international benchmarks on MOEX





... and Russian products to international investors

Plans 2018

FX Market

Derivatives Market

Equities and Fixed Income Markets

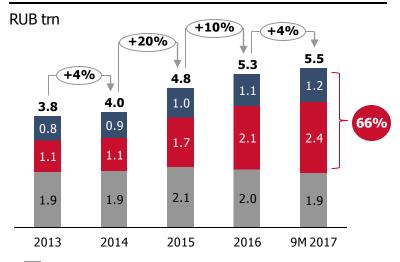
- Development of SMA: introduction of pre-trade controls
- Development of ICM
- Tradable FX Fixing instruments for international participants
- Declaration of adherence to FX Global Code
- Launch of ICM: remote clearing membership for international banks
- Launch of SMA: introduction of pre-trade controls and cancellation of orders on disconnection
- Onboarding of international HFT clients
- Development of SMA
- Launch of ICM
- Onboarding of international HFT clients

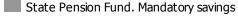


Local institutional investors: the potential of **pension funds**

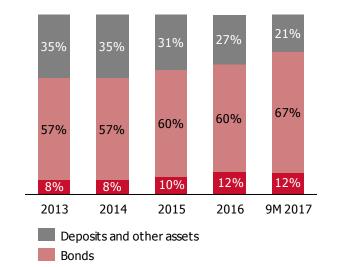


Pension system asset allocation dynamics¹





- Non-state pension funds. Mandatory savings
- Non-state pension funds. Reserves



Equities

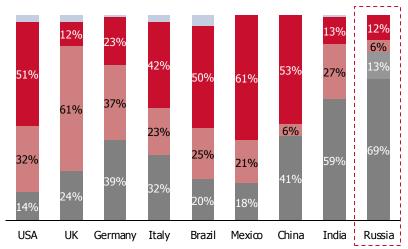
Key highlights of the pension reform

- Bank of Russia became a regulator of the pension system in 2013
- Adopted changes in non-state pension fund regulation:
 - > "One year non-loss" rule was abolished
 - > Investment horizon of NPFs was extended to 5 years
 - Customers are now incentivized to stay with the fund for not less than 5 years
 - Guarantee fund mechanism (similar to the Deposit Insurance Agency in the banking system)
 - New allocations to NPFs remained under moratorium until 2019, which reduced growth potential and left room for organic growth only



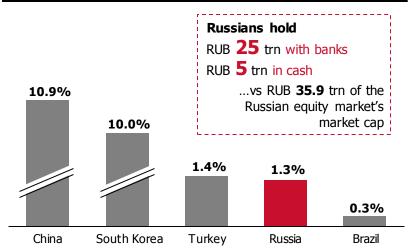
Retail money: aiming to grow the culture of investing

Russians hold majority of savings in banks and cash¹



■ Other ■ Securities ■ Insurance and pension assets ■ Cash ■ Bank deposits

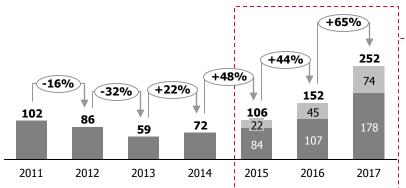
Number of retail broker accounts as % of population²



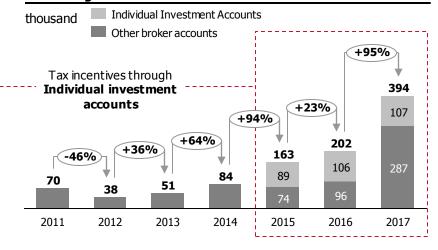
Newly opened retail accounts of first-time (unique) clients

thousand Individual investment accounts (IIA) as the first broker account

Other broker accounts as the first broker account



Net change in the number of retail accounts



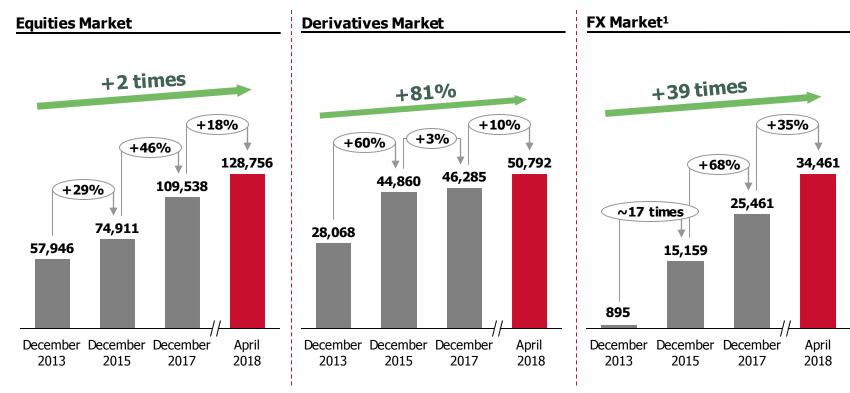


Sources: EIU, World Bank, IMF, central banks of South Korea, Turkey, Mexico, National Bureau of Statistics of China, Allianz, SZSE Factbook, CBR, Moscow Exchange

- As of the end of 2016
- Russia 2017, South Korea, Turkey, Brazil 2014, China 2015

Retail clients: a growing segment of the Russian financial market

Number of active retail client accounts



Recent regulatory changes:

- Introduction of individual investment accounts for private investors since 2015: more than 345,000 accounts opened as of April 2018
- Tax breaks on capital gains on securities held for more than 3 years (up to RUB 9 mln for securities purchased after 1 Jan 2014)
- Retail investors allowed to remotely open a brokerage account. This simplifies the process for retail investors in Russia's farflung regions

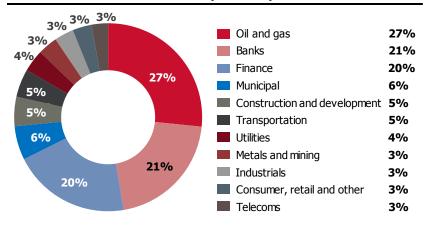


Bond market – why we are strong believers

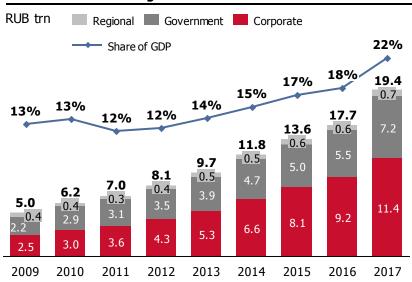
Ageing fixed assets require long-term investments

Accumulated depreciation as % of fixed assets 49.4 48.2 48.1 47.9 47.7 47.7 47.1 45.3 45.3 2008 2010 2011 2012 2013 2014 2015

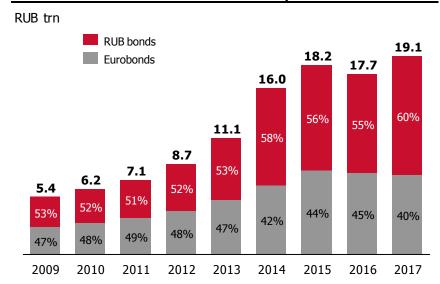
Breakdown of bond issuers by industry



Growth of outstanding local bonds



Local bonds vs Eurobonds of Russian corporates²





Sources: Bank of Russia, Cbonds, Rosstat, Moscow Exchange

RUB-denominated bonds traded on MOEX's Bond Market in January 2018

"Bondization": growing a deeper Bond Market

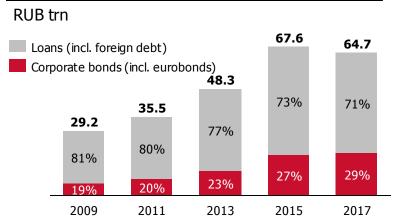
Completed in 2017

- Issuance documents constructor for exchangetraded bonds was implemented in the user account, it reduces the time for preparation of each document to 15-20 minutes
- Bonds can now be admitted to trading without a prospectus
- 60 new exchange-traded bond programs were registered in 2017 (+56% vs 2016)
- On-exchange bookbuilding
- Increase of OFZ liquidity due to market-maker programs and change in tick size (+32% trading volumes in 2017 vs 2016)
- Cross-product OFZ spreads

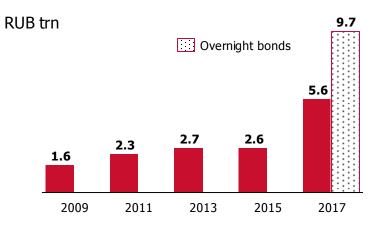
Plans for 2018 and beyond

- OTC fixed income trading platform
 - Additional features not offered through electronic order book
 - MiFID II favors electronic OTC platforms due to transparency
 - The initiative takes advantage of data on ownership of more than 15,700 security issues kept by NSD
- Increase of market liquidity:
 - Transactions with bonds ex-date (coupon)
 - Further development of exchange bookbuilding

Corporate loans vs corporate bonds in Russia



Bond primary market trading volume





Source: Moscow Exchange, Cbonds

Corporates on the FX and Money Markets

Direct access of Russian corporates to the FX and Money Markets

Direct access to the FX Market

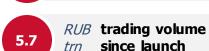
Launched on 5 April 2017

Deposits with the CCP for corporates

Launched on 24 July 2017



- trading volume since **RUB** launch bln
- **RUB ADTV** bln



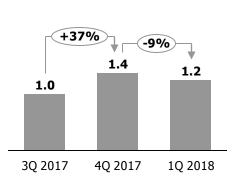
corporates

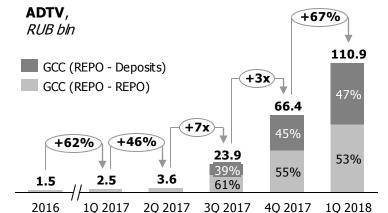
47



ADTV, RUB bln

314





Plans 2018+

- Relax criteria for corporates to join
- Attract 30-50 new corporates to the FX and Money Markets



Trend of local placements continued

Major public capital raisings by Russian companies in 2016 were held exclusively on MOEX

| Company | Date | Transaction type | Transaction value, RUB bln |
|---------------|---------------|------------------|----------------------------|
| Europlan | December 2016 | SPO | 15.0 |
| RussNeft' | November 2016 | IPO | 32.4 |
| FG Future | October 2016 | IPO | 11.7 |
| Alrosa | July 2016 | SPO | 54.4 |
| UWC | May 2016 | SPO | 5.0 |
| Promsvyazbank | April 2016 | SPO | 2.6 |
| Total 2016 | | | 121.1 |

Capital raisings on MOEX in 2017

| Company | Date | Transaction type | Transaction value, RUB bln |
|---------------------------------|----------------|------------------|----------------------------|
| ТМК | February 2017 | SPO | 10.0 |
| Detski Mir | February 2017 | IPO | 21.1 |
| Phosagro | February 2017 | SPO | 15.0 |
| UWC | May 2017 | SPO | 1.9 |
| Polyus <i>(dual)</i> | June 2017 | SPO | 52.3 |
| Bank Saint Petersburg | July 2017 | SPO | 3.2 |
| MVideo | July 2017 | SPO | 18.0 |
| Norilsk Nickel' | July 2017 | SPO | 23.8 |
| Magnitogorsk Iron & Steel Works | September 2017 | SPO | 13.0 |
| Aeroflot | September 2017 | SPO | 9.8 |
| Megafon | October 2017 | SPO | 22.5 |
| Obuv Rossii | October 2017 | IPO | 5.9 |
| Credit bank of Moscow | October 2017 | SPO | 14.4 |
| Globaltruck | November 2017 | IPO | 3.5 |
| Magnit | November 2017 | SPO | 43.9 |
| En+ <i>(dual)</i> | November 2017 | listing | |
| Total 2017 | | | 258.3 |

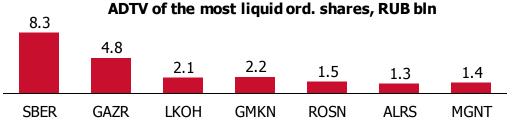
A good start for 2018

| Company | Date | Transaction type | Transaction value, RUB bln |
|-----------------|---------------|------------------|----------------------------|
| X5 Retail Group | February 2018 | listing | |
| Interrao | March 2018 | SPO | 4.2 |



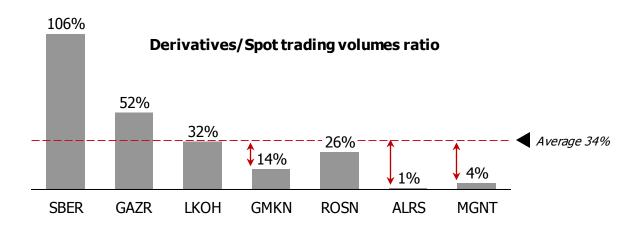
Indicative Quotation System on the Derivatives Market





...the ratio of derivatives' volumes to spot trading volumes declines rapidly – like a *gap down*

=> Trading in derivatives on a less liquid underlying can garner a greater share of this underlying's spot volumes





Allows to trade illiquid contracts without freezing collateral before a counterparty accepts a trade order



Seeks to improve liquidity in derivatives with liquid underlying assets



Launched on 23 April 2018 for options only



There are plans to introduce IQS for illiquid futures contracts

Indicative Quotation System aims to unlock the potential of less liquid contracts



Data for 2017 26

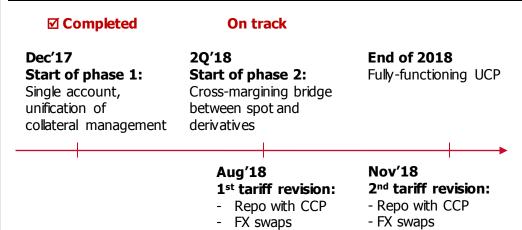
NCC is now regulated as a clearing organization and a CCP

| Dec 2015 | Dec 2016 | Nov 2017 | Dec 2017 | | | | |
|--|---|----------|----------|--|--|--|--|
| Changes to law "On Clearing" that regulate NCC as a CCP instead of a banking institution were approved | Bank of Russia developed a set of new regulatory ratios for the CCP NCC applied for a new license, switching from banking regulation to CCP regulation to CCP regulation NCC operates and is regulated as a CCP, licensed as a non-banking credit organization | | | | | | |
| Target capital | Target capital in FY 2018 that complies with new regulatory requirements: RUB 55 bln | | | | | | |
| New regulation requires: | | | | | | | |
| Capital adequacy | At all times NCC's own capital shall exceed the sum of "skin in the game", the minimum capital maintain 11% of RWA and a reserve of 75% of annual operating expenses | | | | | | |
| Adequacy of total resources | At all times the sum of "skin in the game" and the guarantee fund shall exceed potential losses the event of default of the two largest counterparties | | | | | | |
| Adequacy of initial margin | | | | | | | |
| Liquidity ratio The amount of liquid assets of the CCP at any time shall exceed the amount of potential loss the event of default of the two largest counterparties | | | | | | | |
| Collateral concentration | on does not exceed 25% in total | | | | | | |



Update on the strategic UCP project

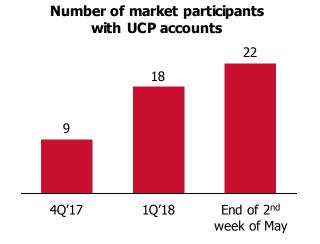
Unified Collateral Pool (UCP) phase-in schedule

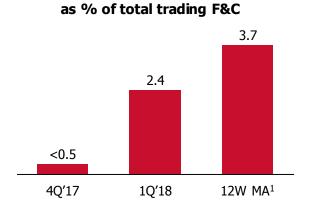


- Derivatives

- In effect since 4 December 2017:
 - ✓ Netting of settlements
 - ✓ Unified collateral requirements
 - ✓ Single account for all markets
- 21 May 2018: launch of cross-margining across markets
- Schedule for fee revisions:
 - ✓ August and November 2018 in effect
 - ✓ July and October 2018 previous view

Phase 1: current progress





Share of F&C from UCP accounts



E-voting and Blockchain implemented on Moscow Exchange

E-voting for equity and bond holders

- √ NSD has developed e-voting platform for shareholders: www.e-vote.ru
- ✓ **Sberbank, MOEX, Alrosa** the first Russian companies to provide shareholders with the opportunity to remotely participate in shareholder meetings (via online voting) in 2017
- ✓ E-voting for bondholders has been implemented and successfully tested.

Blockchain technology

✓ NSD used a **blockchain-based settlement platform** to complete an inaugural placement of a RUB 500 mln bond issue in 2017



New Products: Derivatives, Commodities and Equities

Futures and options on Light Sweet Crude Oil

Futures on Light Sweet Crude reached an ADTV of RUB 36 mln within the first few days after the launch on 25 April 2018. A comparable ADTV of Brent futures was achieved a month after the start of trading back in October 2008.

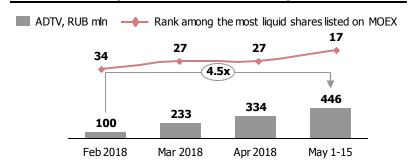


most popular underlying in the commodity segment since launch1

Trading in grain swaps: funding for producers

ADTV, RUB mln +46% 121 3 17 24 41 Mar 2017 2Q 2017 3Q 2017 4Q 2017 1Q 2018 Apr-May 2018²

X5 Retail Group: a new issuer in the Equities Market



2 new ETFs

New

- ✓ ITI Funds RTS Equity
- ✓ ITI Funds Russia-Focused USD

Existing

Russian equity indices

FinEx RTS

·----

Russian Eurobonds

FinExRus Eurobonds USD
Rus Eurobonds RUB

Foreign equity indices

FinEx
MSCI Australia
MCSI Germany
MSCI China
MCSI Japan
MSCI USA
MCSI UK

MSCI USA IT

Commodities

FinExGold USD

Foreign bonds & MM

FinExCash Equivalents

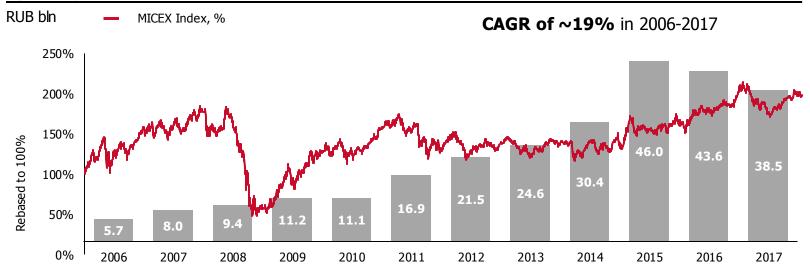


- Business overview
- Corporate governance and dividends
- Market position and competitive strategy
- Financial track record
- 1Q 2018 update



MOEX business model continues to deliver

Operating income¹



Key highlights

Unique business model allows MOEX to increase operating income regardless of the stage of the economic cycle:

- Business lines are diversified, while markets have limited growth correlation
- Growth drivers differ across markets and products

Fee & commission income evolution¹

■ Equities+ ■ Derivatives ■ FX ■ Money Market ■ Depository & Settlement ■ IT Services ³ Bonds ²

| | 6% | 10% | 8% | 6% | 8% | 8% | 7% | IT Services |
|---|------------|------|------|------|-----------|------|-----------|--|
| | 18% | 17% | 18% | 20% | 19% | 18% | 20% | Depository & settlement |
| | 10% 16% | 18% | 20% | 21% | 22% | 24% | 27% | Money Market |
| | 8% | 18% | 19% | 22% | 240/ | 22% | 100/ | FX |
| | 4204 | 11% | 12% | 11% | 24% 8% | 10% | 18% 9% | Deriv ativ es |
| | 42% | 27% | 23% | 20% | 18% | 18% | | - Listing: 2% Bonds: 8% Equities: 9% |
| - | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | ~ |



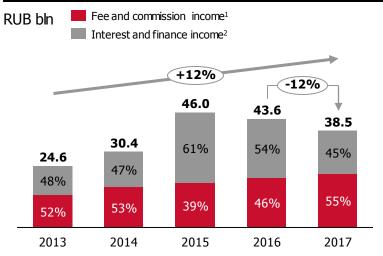
According to Moscow Exchange Consolidated Financial Statements for the relevant period

- RTS data is consolidated from 29 June 2011
- Includes Listing and other service fees related to the Securities Market
- IT Services includes Information services, Sale of software and technical services and 0 ther fee income

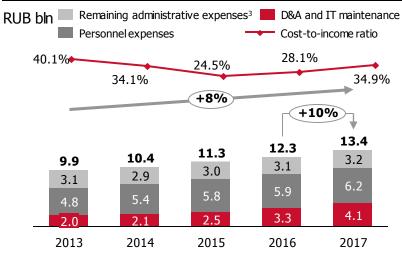
Summary of financials



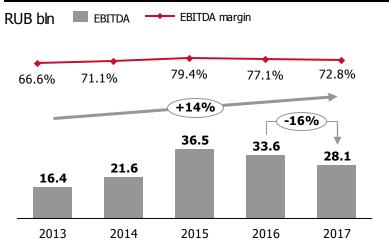
Operating income



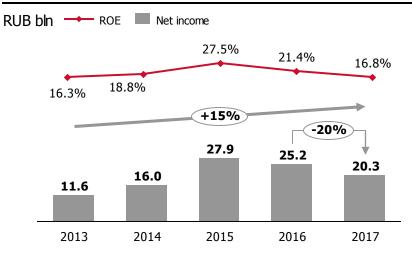
Operating expenses



EBITDA and EBITDA margin



Net income





Source: Moscow Exchange

- Includes O ther operating income
- Includes Interest and other finance income, Interest expense, Net loss on financial assets available for-sale and Foreign exchange gains less losses
- Remaining administrative expenses are calculated as Administrative expenses less Depreciation of property and equipment, Amortisation of intangible assets and Equipment and intangible assets maintenance

Fee & commission income: strong and sustainable growth

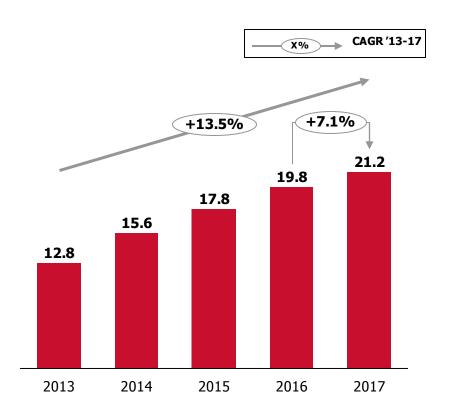
Fee and commission income (F&C)

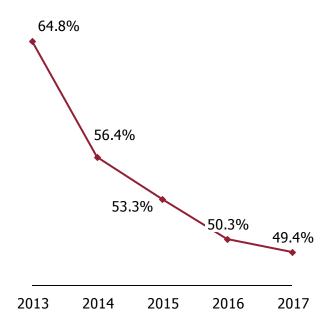
Cost (ex D&A) to fee income ratio

RUB bln

F&C growth is delivered in a cost efficient way

F&C income shows sustainable growth





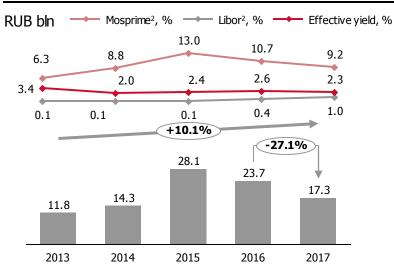


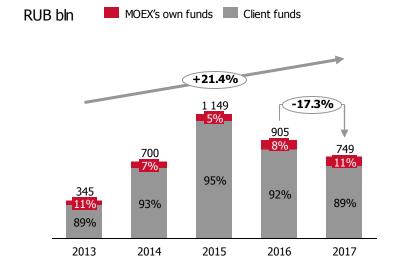
Interest and finance income



Interest and finance income¹

<u>Investment portfolio sources³</u>

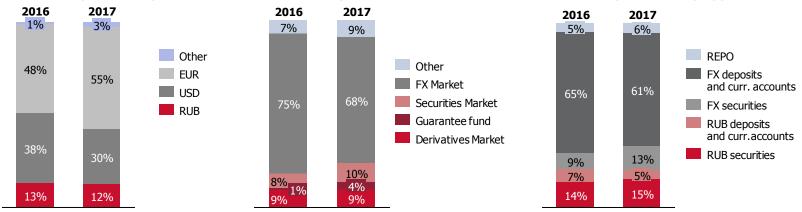




Client funds by currency

Client funds by source

Investment portfolio by type of asset



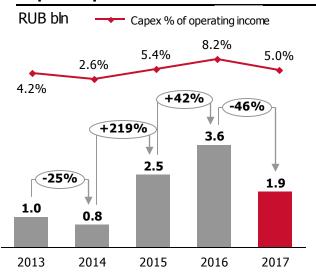


Source: NFEA, Bloomberg, Moscow Exchange operational information and Consolidated Financial Statements

- 1 Interest and finance income includes Interest and other finance income, Interest expense, Net loss on financial assets available-for-sale, Foreign exchange gains less losses
- 2 A v erage ov ernight rate for the period
- Based on average daily investment portfolio sources for the period according to management accounts

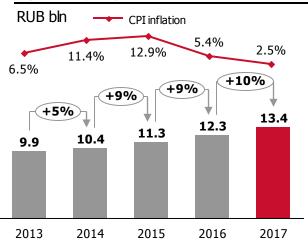
CAPEX and OPEX: 2017-2018

Capital expenditures



- In 2017, CAPEX was RUB 1.94 bln, including intangible asset additions of RUB 1.45 bln and fixed asset additions of RUB 0.49 bln.
- In 2018, capital expenditures are expected to be RUB 2.0-2.2 bln, in line with CAPEX for FY 2017. The split between maintenance CAPEX and CAPEX allocated to new projects is expected to be roughly equal (55% new projects/ 45% maintenance capex).
- 2018 CAPEX estimate does not include Ecosystem investments.

Operating expenses



- The actual growth of OPEX in 2017 was 10%, below the latest guidance of 11-13% as a result of:
 - More conservative hiring
 - Stronger RUB
- In 2018, growth of operating expenses is expected to be in the range of 7-9%.



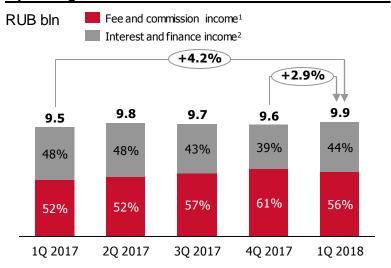
Source: Moscow Exchange, gks.ru

- Business overview
- Corporate governance and dividends
- Market position and competitive strategy
- Financial track record
- 1Q 2018 update

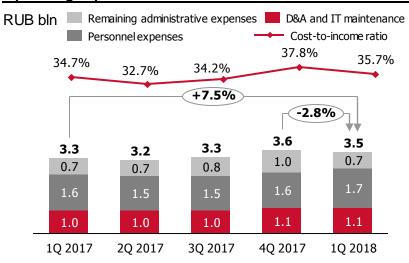


1Q 2018 summary of financials

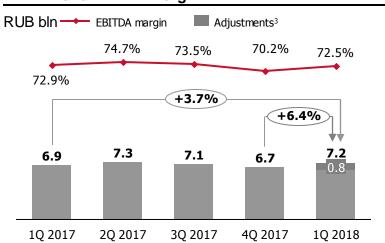
Operating income



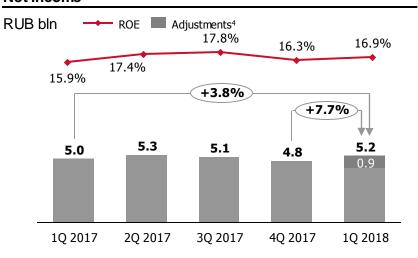
Operating expenses



EBITDA and **EBITDA** margin



Net income





Source: Moscow Exchange

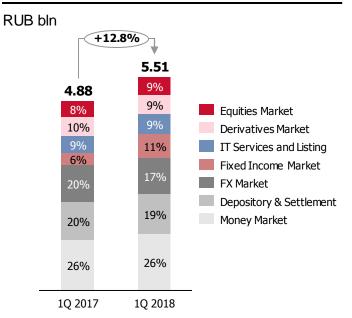
- Includes Other operating income
- 2 Includes Interest and other finance income, Interest expense, Net loss on financial assets available-for-sale and Foreign exchange gains less losses
- Adjustments are related to 1) IFRS 9 provisions change and 2) one-off provision
- 4 Adjustments are related to 1) changes in amortization schedules, 2) IFRS 9 provisions change and 3) one-off provision

Diversified fee and commission income

Fee & commission income performance

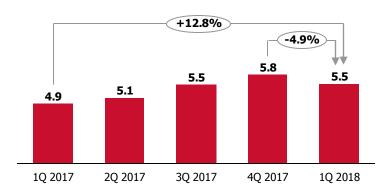
| RUB min | 1Q 2017 | 1Q 2018 | Change YoY, mln | Change YoY, % |
|-------------------------------------|---------|---------|--------------------|------------------|
| Money Market | 1282.0 | 1438.2 | 156.2 | 12.2% |
| Depository and Settlement | 991.0 | 1046.1 | 55.1 | 5.6% |
| FX Market | 957.0 | 926.2 | -30.8 | -3.2% |
| Fixed Income Market | 316.9 | 621.6 | 304.7 | 96.2% |
| Π Services and Listing ¹ | 440.7 | 508.8 | 68.1 | 15.5% |
| Derivatives Market | 497.0 | 494.8 | -2.2 | -0.4% |
| Equities Market | 396.8 | 470.0 | 73.2 | 18.4% |

Fee & commission income breakdown



Fee & commission income dynamics

RUB bln

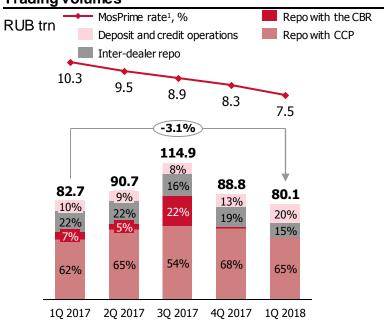




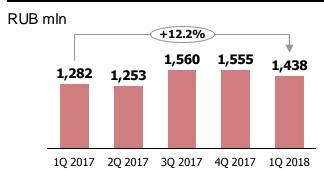


Money Market

Trading volumes

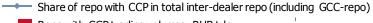


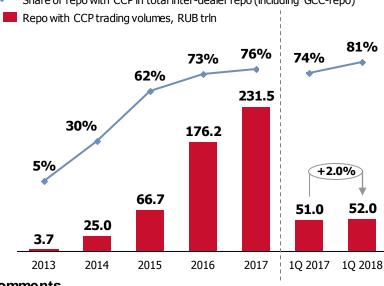
Fee & commission income



Trading volumes for repo with CCP







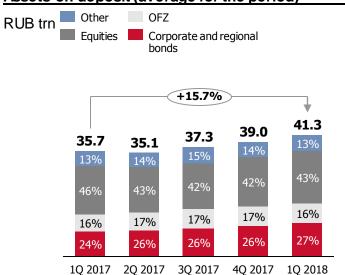
- F&C income increased 12.2% YoY thanks to a shift to highermargin repo with CCP (including GCC repo).
- Trading volumes contracted 3.1% YoY due to lower volumes of repo with the Bank of Russia.
- The average term of on-exchange repo was 3.1 days, up from 2.8 days in 1Q 2017 and flat QoQ (4Q 2017: 3.0 days).
- Strength of effective fees was due to longer average term of repo and some accruals from longer-term deals.





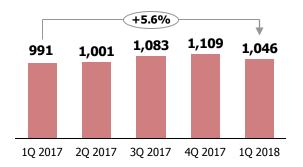
Depository and Settlement

Assets on deposit (average for the period)



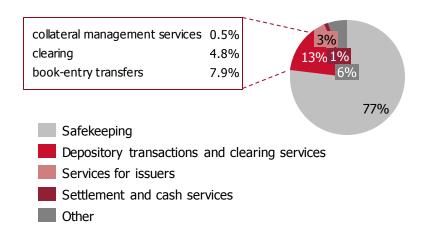
Fee & commission income

RUB mln



Fee & commission income breakdown

1Q 2018



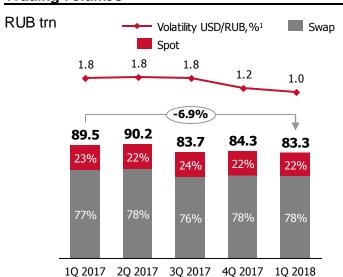
- F&C increased 5.6% YoY, primarily due to growth in average assets on deposit (+15.7% YoY).
- The growth in assets on deposit was universal across all asset classes. Corporate bonds on deposit grew by 29.4% YoY, OFZs (federal government bonds) grew by 17.1% YoY and equities grew by 8.4% YoY.
- While income from safekeeping remained strong, fees from repo with collateral management services through NSD declined due to lower volumes.





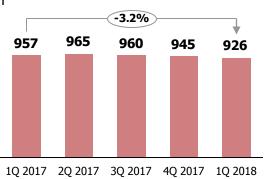
FX Market

Trading volumes



Fee & commission income

RUB mln

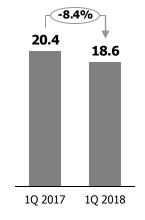


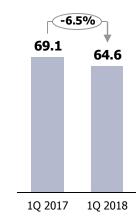
Spot trading volumes

RUB trn

Swap trading volumes

RUB trn





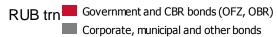
- F&C was down 3.2% YoY due to a contraction of trading volumes (-6.9% YoY).
- Swap trading volumes declined 6.5% YoY, spot trading declined 8.4% YoY.
- Sponsored Market Access to the FX Market continues to develop, with six participants to date.

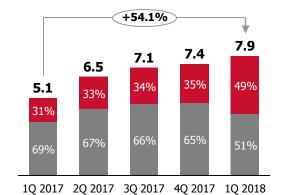




Fixed Income Market

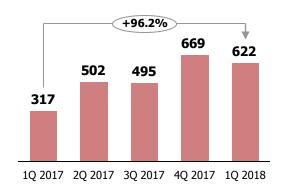
Trading volumes1



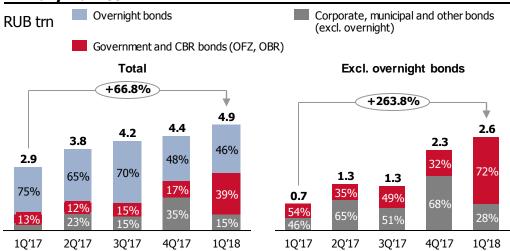


Fee & commission income

RUB mln



Primary market



- Trading volumes were up by 54.1%.
- F&C rose 96.2% on the back of strong growth in placements.
- Primary placements grew 3.6x YoY (excl. overnight bonds).
- Placements of government bonds expanded 4.9x YoY.



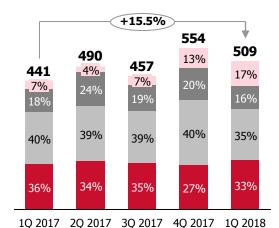


IT Services and Listings

IT Services and Listings¹

RUB mln

- Other fee and commission income
- Listing and other fees related to Securities Market
- Information services
- Sale of software and technical services



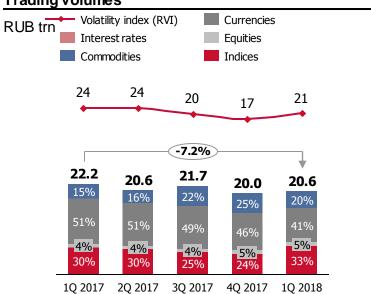
- Listing and other service fees were RUB 79.2 mln, up 0.4% YoY.
- Sales of data and information services contributed to RUB 176.3 mln of fee income, flat YoY.
- Income from sales of software and technical services was RUB 169.2 mln, up 8.1% YoY.
- Other fee and commission income was RUB 84.1 mln, up 2.9 times YoY. This line includes contribution from the Commodities Market.





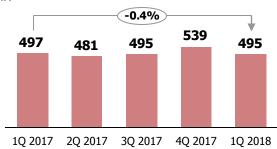
Derivatives Market

Trading volumes



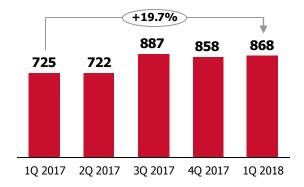
Fee & commission income

RUB mln



Open interest

RUB bn, daily average



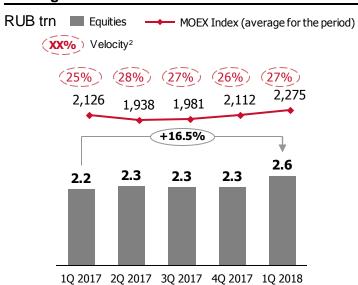
- F&C was flat YoY, while trading volumes declined 7.2%.
- Trading volumes of FX derivatives declined 25.7% due to lower exchange rate volatility.
- Trading volumes of equity and index contracts grew 35.1% and 4.6% YoY, respectively, despite the decline in volatility.
- Trading volumes of commodity contracts were up 21.6% YoY.
- Options turnover increased 20.8% YoY.
- Shift to higher fee contracts (single equity and commodity futures, options) supported the average fee per ruble of trading volumes.



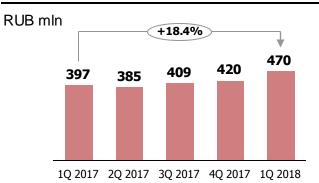


Equities Market

Trading volumes¹

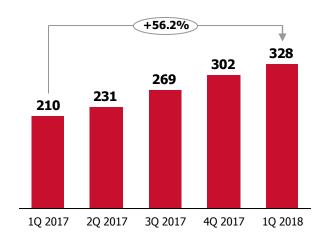


Fee & commission income



Increasing popularity of Individual Investment Accounts

Individual Investment Accounts, thousands, end-of-period



Comments

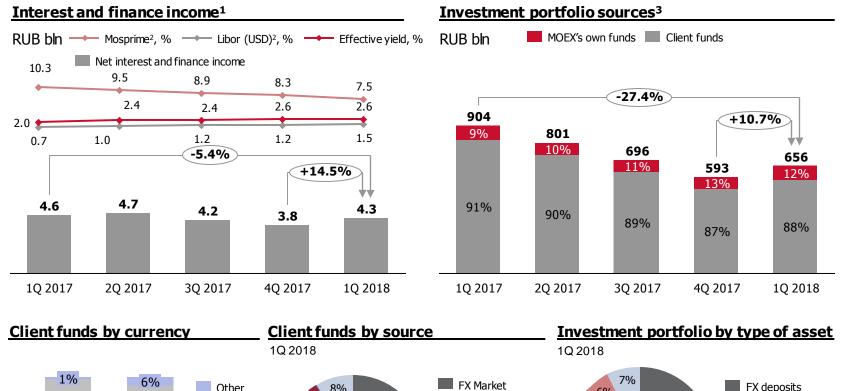
- Trading volumes increased 16.5% YoY, F&C rose by 18.4% YoY.
- MOEX's market share vs. LSE in trading of dual-listed Russian shares rose by 4 pp YoY and reached 61%.
- FTSE replaced 2 DRs of Russian issuers with local shares in its All-World index.
- X5 Retail Group's DRs started trading on the Equities Market in February 2018 and entered the top-20 most liquid equity instruments in May 2018.

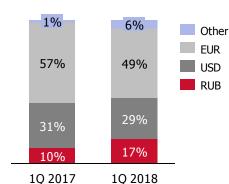


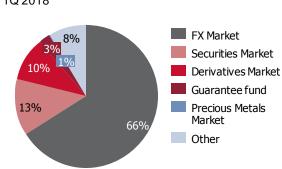
Source: Moscow Exchange operational information and Consolidated Financial Statements, WFE, Liquid Metrix, Bloomberg and Moscow Exchange data for March 2018 for MOEXvs LSE share

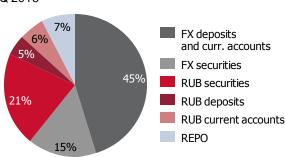
- Volumes of both primary and secondary markets
- 2 Velocity is calculated as annualized trading volumes for the period divided by the average market capitalization

Interest and finance income









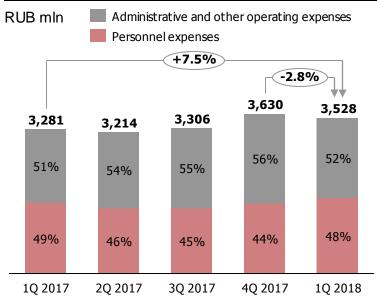


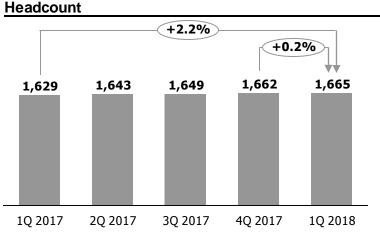
Source: NFEA, Bloomberg, Moscow Exchange operational information and Consolidated Financial Statements

- 1 Interest and finance income includes Interest and other finance income, Interest expense, Net loss on financial assets available-for-sale, Foreign exchange gains less losses
- 2 Av erage daily rate for the period
- 3 Based on average daily investment portfolio sources for the period according to management accounts

Operating expenses

Operating expenses





Major expense items

| RUB mln | 1Q 2017 | 1Q 2018 | Change Yo Y |
|---|---------|---------|----------------|
| Personnel expenses | 1,602.2 | 1,707.1 | 6.5% |
| D&A and IT maintenance | 997.7 | 1,114.9 | 11.7% |
| D&A & IT maintenance adjusted for change in amortization schedule | 997.7 | 1,033.8 | 3.6% |
| Remaining administrative expenses ¹ | 681.5 | 705.9 | 3.6% |
| Total OPEX | 3,281.4 | 3,527.9 | 7.5% |
| Adjusted total OPEX | 3,281.4 | 3,446.8 | 5.0% |
| Cost (adj.) / Income Ratio | 34.7% | 34.9% | 0.2 p.p. |

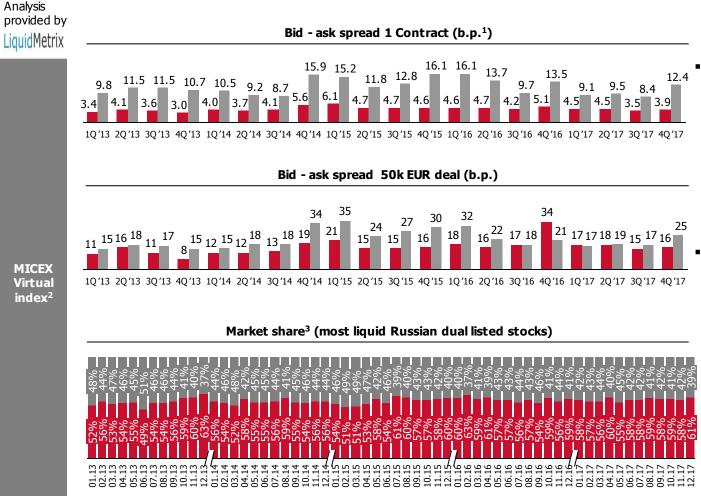
- OPEX for the quarter was RUB 3.53 bln, up 7.5% YoY. Administrative and other operating expenses were up 8.4% YoY to RUB 1.82 bln, of which RUB 839.8 mln was depreciation and amortization expense.
- OPEX excluding D&A expenses up only 4.7% YoY to RUB 2.69 bln.
- Continued growth of D&A charge was a result of changes to the amortization schedule of particular intangible assets.
- Personnel expenses rose by 6.5% YoY to RUB 1.71 bln.



Appendix



Dual listed stocks virtual index spread dynamics



- Moscow
 Exchange is the liquidity center for Russian securities with more than 55% market share in total trading volume
- Aggregated spreads for most liquid dual listed stocks are substantially lower in Moscow implying lower all-in trading costs

Notes:

Spreads measure the bid to offer spread of the best visible orders in the book, the result based on measurements of the order books every 30 seconds

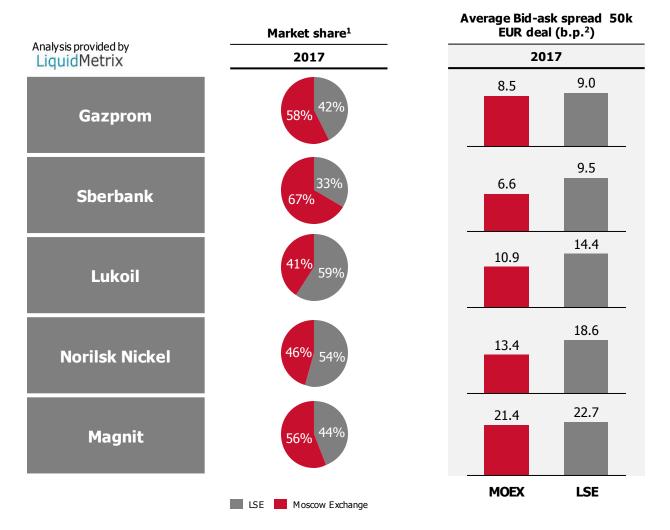
LSE Moscow Exchange



- The value for the spread is quoted in basis points (0.01%)
- 2 MIC EX Virtual Index index calculated based on prices and EOB data of the most liquid Russian dual listed stocks
- Data since December 2015 includes trading auctions on MOEX

Source: LiquidMetrix

Blue Chips bid-ask spread dynamics for 50k EUR deal (1)



Bid-ask spreads for majority of the Russian "Blue Chips" are substantially lower on Moscow Exchange than on other trading venues

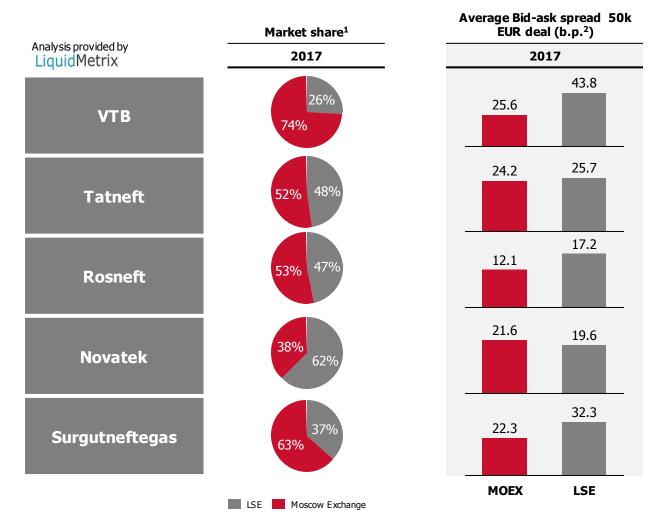


Data since December 2015 includes trading auctions on MOEX

51

² The value for the spread is quoted in basis points (0.01%) Source: LiquidMetrix

Blue Chips bid-ask spread dynamics for 50k EUR deal (2)



Bid-ask spreads for majority of the Russian "Blue Chips" are substantially lower on Moscow Exchange than on other trading venues



Data since December 2015 includes trading auctions on MOEX

² The value for the spread is quoted in basis points (0.01%) Source: LiquidMetrix

DR holders pay substantial **EXTRA FEES** to depository banks

Fees to be paid to depositary banks for some of DR programs of Russian companies

| rees to be paid | to depositary ba | IIIKS TOT SOTTE | or bit progr | and or Russia | an companies |
|-----------------|--------------------|--|---|---|--|
| DR program | Depositary bank | Depositary Service Fee ¹ (DSF), USD per DR | Dividend Fee ² , USD per DR | DSF + Dividend Fee as % of dividend amount ³ | DRs cancellatio ns fee, USD per DR |
| VTB Bank | BNY Mellon | 0.03 | 0.005 | 84% | 0.05 |
| RusHydro | BNY Mellon | 0.02 | 0.009 | 38% | 0.05 |
| Surgutneftgaz | Deutsche Bank | 0.02 | 0.012 | 32% | 0.05 |
| TMK | BNY Mellon | 0.01 | 0.016 | 20% | 0.05 |
| AFKS | Citi | 0.03 | - | 11% | 0.05 |
| MMK | BNY Mellon | - | 0.020 | 7% | 0.05 |
| Phosagro | Citi | 0.02 | - | 7% | 0.05 |
| Megafon | BNY Mellon | 0.03 | - | 7% | 0.05 |
| Rostelecom | JP Morgan | 0.01 | 0.030 | 7% | 0.05 |
| Gazprom | BNY Mellon | - | 0.020 | 7% | 0.05 |
| Sberbank | JP Morgan | 0.01 | 0.020 | 6% | 0.05 |
| Norilsk Nickel | BNY Mellon | 0.01 | 0.020 | 4% | 0.05 |
| Magnit | JP Morgan | 0.01 | - | 4% | 0.05 |
| NLMK | DB | 0.02 | - | 4% | 0.05 |
| Tatneft' | BNY Mellon | 0.02 | 0.020 | 2% | 0.05 |
| Rosneft | JP Morgan | 0.003 | - | 2% | 0.05 |
| Severstal | DB | - | 0.020 | 2% | 0.05 |
| Novatek | BNY Mellon | - | 0.020 | 2% | 0.05 |
| Lukoil | Citi | - | 0.020 | 1% | 0.05 |
| Lenta | DB | 0.03 | - | NA ⁵ | 0.05 |
| Average | | 0.013 | 0.012 | 13% | 0.05 |

Gross DSF and dividend fees calculated for Top-3 international funds holding DRs of Russian companies⁴

| Fund A | 3,834,533 | USD |
|--------|-----------|------------|
| Fund B | 2,791,936 | USD |
| Fund C | 6,118,199 | USD |

Cost of cancellations of all DRs in portfolios to local shares for Top-3 funds

| Fund A | 8,627,079 USD |
|--------|---------------|
| Fund B | 5,418,791 USD |
| Fund C | 5,697,296 USD |

- · A depository service fee and a dividend fee are to be paid by DR holder to the depositary bank while there are no such fees for holders of local shares
- Majority of DRs cancellations are also charged 0.05 USD per DR



- Service fees are charged annually, on an arbitrary date. Calculated based on number of DR in a client's account on the record date
- Div idend fees are charged when div idends are paid
- As % of dividend amount after tax
 - Calculations based on Thomson Reuters data as of December 2017

Source: BNY Mellon, Deutsche Bank, JP Morgan, Citi, Thomson Reuters

- Data for dividend amount is unavailable

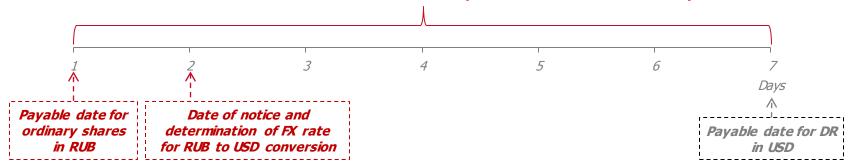
Dividend payments for DR holders

FX rate determination for dividends

- FX rates for conversion of dividends are determined in non-transparent manner
- According to information from notices for DR holders³:
- Custodian DR issuer has no obligation to obtain the "best price" for any FX Trade
- The conversion rate reflects a foreign currency transaction ("FX Trade") executed by the Custodian - DR issuer as principal counterparty and not as agent, fiduciary or broker

| Issuer | Record | | | DR | | |
|----------------|-----------|--------------|----------------------|-----------------|----------------------|-------|
| | date | Payable date | FX rate ¹ | Payable date | FX rate ² | Diff. |
| MMK | 11 Jun 17 | 21 Jun 17 | 59.6 | 28 Jun 17 | 60.2 | 1.0% |
| Akron | 11 Jul 17 | 18 Jul 17 | 59.1 | 25 Jul 17 | 59.7 | 1.0% |
| MTS | 10 Jul 17 | 25 Jul 17 | 59.5 | 1 Aug 17 | 60.0 | 1.0% |
| NCSP | 30 May 17 | 22 Jun 17 | 59.6 | 29 Jun 17 | 60.0 | 0.7% |
| Novatek | 2 May 17 | 23 May 17 | 56.3 | 30 May 17 | 56.7 | 0.7% |
| Norilsk Nickel | 23 Jun 17 | 10 Jul 17 | 60.3 | 17 Jul 17 | 60.7 | 0.7% |
| Tatneft | 7 Jul 17 | 26 Jul 17 | 59.5 | 2 Aug 17 | 59.8 | 0.5% |

DR holders received their dividends one week later compared with holders of the ordinary shares





Source: Moscow Exchange

- Average weighted USD/RUBFX rate at Moscow Exchange
- FX rate for dividends conversion
- Publicly available information on the Custodian DR issuer web site

Consolidated Statement of **Profit or Loss**

| RUB mln | 2017 | 2016 | % chg. 2017/2016 |
|---|-----------|-----------|---------------------|
| Fee and commission income | 21,207.6 | 19,797.6 | 7% |
| Interest and finance income ¹ | 17,285.3 | 23,695.0 | -27% |
| Other operating income | 46.0 | 74.6 | -38% |
| Operating Income | 38,538.9 | 43,567.2 | -12% |
| Administrative and other operating expenses | -7,278.9 | -6,312.3 | 15% |
| Personnel expenses | -6,152.9 | -5,947.1 | 3% |
| Operating Expense | -13,431.8 | -12,259.4 | 10% |
| Operating Profit Before Tax | 25,107.1 | 31,307.8 | -20% |
| Income tax expense | -4,851.9 | -6,125.2 | -21% |
| Net Profit | 20,255.2 | 25,182.6 | -20% |
| Earnings per share | | | |
| Basic earnings per share, rubles | 9.02 | 11.22 | -20% |
| Diluted earnings per share, rubles | 8.98 | 11.16 | -20% |



Consolidated Statement of Financial Position

| RUB mln | 31 December 2017 | 31 December 2016 | % chg. 31 December 2017/ 31 December 2016 |
|--|------------------|------------------|---|
| Assets: | | | |
| Cash and cash equivalents | 273,248.6 | 380,516.6 | -28% |
| Central counterparty financial assets | 2,430,083.8 | 1,733,263.8 | 40% |
| Financial assets ¹ | 279,152.7 | 282,339.3 | -1% |
| Property and equipment and intangible assets | 24,944.1 | 26,064.3 | -4% |
| Goodwill | 15,971.4 | 15,971.4 | 0% |
| Other assets ² | 4,369.1 | 3,782.5 | 16% |
| Total Assets | 3,027,769.7 | 2,441,937.9 | 24% |

| RUB mln | 31 December 2017 | 31 December 2016 | % chg. 31 December 2017/ 31 December 2016 |
|--|------------------|------------------|---|
| Liabilities: | | | |
| Balances of market participants | 466,860.2 | 574,590.1 | -19% |
| Central counterparty financial liabilities | 2,430,083.8 | 1,733,263.8 | 40% |
| Distributions payable to holders of securities | 2,507.8 | 2,952.3 | -15% |
| Other liabilities ³ | 7,039.1 | 7,748.1 | -9% |
| Total Liabilities | 2,906,490.9 | 2,318,554.3 | 25% |
| Total Equity | 121,278.8 | 123,192.4 | -2% |
| Total Liabilities and Equity | 3,027,769.7 | 2,441,937.9 | 24% |



Source: Moscow Exchange, Consolidated Financial Statements

¹ Financial assets at fair value though profit or loss, Due from financial institutions, Investments available-for-sale

² Current tax prepayments, Deferred tax asset, Other assets

Margin account, Deferred tax liability, Current tax payables, Other liabilities

Disclaimer

NOT FOR RELEASE OR DISTRIBUTION OR PUBLICATION IN WHOLE OR IN PART IN OR INTO THE UNITED STATES, A USTRALIA, CANADA OR JA PAN.

- •This presentation has been prepared and issued by Public Joint Stock Company "Moscow Exchange MICEX-RTS" (the "Company"). Unless otherwise stated, the Company is the source for all data and assumptions contained in this document. Such data and assumptions are provided as at the date of this document and is subject to change without notice. Certain industry, market and competitive position data contained in this document come from official or third party sources believed to be reliable but the Company does not guarantee its accuracy or completeness. The Company does not intend to have any duty or obligation to update or to keep current any information contained in this presentation.
- •Neither the presentation nor any copy of it may be taken or transmitted into the United States of America, its territories or possessions, or distributed, directly or indirectly, in the United States of America, its territories or possessions as defined in Regulation S under the US Securities Act 1933, as amended (the "Securities Act,) except to "qualified institutional buyers" as defined in Rule 144A under the Securities Act. Any failure to comply with this restriction may constitute a violation of United States securities laws. The presentation is not an offer or sale of securities in the United States.

 Moscow Exchange Group has not registered and does not intend to register any securities in the United States or to conduct a public offering of any securities in the United States.
- •This presentation does not constitute an advertisement or a public offer of securities in any jurisdiction. It is not intended to be publicly distributed in any jurisdiction. This document is only being made available to interested parties on the basis that: (A) if they are UK persons, they are persons falling within Articles 19 or 49 of the Financial Services and Markets Act 2000 (Financial Promotion) Order 2005; or (B) they are outside the United Kingdom and are eligible under local law to receive this document. Recipients of this document in jurisdictions outside the UK should inform themselves about and observe any applicable legal requirements.

This presentation is not a prospectus for purposes of Directive 2003/71/EC (and amendments thereto, including Directive 2010/73/EU, to the extent implemented in any relevant Member State and any relevant implementing measure in the relevant Member State) (the "Prospectus Directive"). In any EEA Member State that has implemented the Prospectus Directive, this presentation is only addressed to and is only directed at qualified investors in that Member State within the meaning of the Prospectus Directive.

This presentation is not directed to, or intended for distribution to or use by, any person or entity that is a citizen or resident or located in any locality, state, country or other jurisdiction where such distribution, publication, availability or use would be contrary to law or regulation or which would require any registration or licensing within such jurisdiction.

- •This document does not constitute or form part of, and should not be construed as, an offer or invitation for the sale or subscription of, or a solicitation of any offer to buy or subscribe for, any securities, nor shall it or any part of it or the fact of its distribution form the basis of, or be relied on in connection with, any offer, contract, commitment or investment decision, nor does it constitute a recommendation regarding the securities of the Company.
- •The information in this document has not been independently verified. No representation or warranty, express or implied, is made as to, and no reliance should be placed on, the fairness, accuracy or completeness of the information, assumptions or opinions contained herein. None of the Company, or any of its subsidiaries or affiliates or any of such person's directors, officers or employees, advisers or other representatives, accepts any liability whatsoever (whether in negligence or otherwise) arising, directly or indirectly, from the use of this document or otherwise arising in connection therewith.
- •This presentation includes forward-looking statements. All statements other than statements of historical fact included in this presentation, including, without limitation, those regarding MOEX financial position, business strategy, management plans and objectives for future operations are forward-looking statements. These forward-looking statements involve known and unknown risks, uncertainties and other factors, which may cause our actual results, performance, achievements or industry results to be materially different from those expressed or implied by these forward-looking statements. These forward-looking statements are based on numerous assumptions regarding our present and future business strategies and the environment in which we expect to operate in the future. Important factors that could cause our actual results, performance, achievements or industry results to differ materially from those in the forward-looking statements include, among other factors:
- -perception of market services offered by the Company and its subsidiaries;
- -v olatility (a) of the Russian economy and the securities market and (b) sectors with a high level of competition that the Company and its subsidiaries operate;
- -changes in (a) domestic and international legislation and tax regulation and (b) state policies related to financial markets and securities markets:
- -competition increase from new players on the Russian market;
- -the ability to keep pace with rapid changes in science and technology environment, including the ability to use advanced features that are popular with the Company's and its subsidiaries' customers;
- -the ability to maintain continuity of the process of introduction of new competitive products and services, while keeping the competitiveness;
- -the ability to attract new customers on the domestic market and in foreign jurisdictions;
- -the ability to increase the offer of products in foreign jurisdictions.
- •Forward-looking statements speak only as of the date of this presentation and we expressly disclaim any obligation or undertaking to release any update of, or revisions to, any forward-looking statements in this presentation as a result of any change in our expectations or any change in events, conditions or circumstances on which these forward-looking statements are based. Past performance should not be taken as an indication or guarantee of future results, and no representation or warranty, express or implied, is made regarding such future performance.

