

Admission of International stocks to MOEX Securities market

Preliminary parameters

Drivers and advantages of "MOEX Global" project



Russian regulation allows Retail investors to trade instruments on foreign exchanges, but trading activity outside the Russian legislation scope carries additional risks.



According to the survey of NAUFOR as of 2019, **14%** of total equities trading by Retail clients is allocated to international securities (86% - to local securities).



Generation Y invest in top known world brands – that is one of the key reasons why private investors and other market participants support admission of international stocks to MOEX.



The opportunity of country and sector diversification will attract a new class of investors thus not reducing demand for Russian securities.



The current and planned regulation on securities that non-qualified investors are allowed to trade will further allow to trade foreign securities admitted to Russian exchange.



Preliminary parameters for International stocks trading on Securities Market

	9:30:00 - 09:50:00	09:50:00 - 09:59:59	10:00:0) - 18:59: <i>59</i>	19:00: <i>01</i> - 23:49:59
Stocks of international companies		Opening Auction	Main trad	ling session	Evening trading session
Trading/settlements currency: RUB Fees currency: RUB Dividends: USD (par value) Available Instruments: From the start - TOP 50 international stocks, in several tranches Later - expansion of the list of available stocks Trading day: Main Session + Evening Session Settlements cycle: T+2 1 lot is 1 share Tick size is 1 ruble			There is no Closing Auction at the Closing price = last price during the Main trading session Non-executed orders placed during persist into the Evening session	e continuous trading period of the the Main trading session T+ will	There is no Closing Auction at the end of Evening trading session REPO trades not available Settlement codes for NTM and NTM with CCP are T+N, N>0 There is no clearing session during/after evening session At the end of the session non-executed order will be cancelled automatically (!)
Risk parameters: Partial collateral – Yes	NTM, NTM with CCP, REPO with CCP			NTM, NTM with CCP	
Can be posted as collateral - No Short selling – Yes	 The schedule of the clearing reports will not change Clearing reports forms will not change Securities market reports forms: SEM02, SEM03, SEM21, SEM21 will contain a new field "Session", which can have values 1, 2 or 3 (3 –trading day, 1 –Main trading session, 2 – After-hours) There's no trading on MOEX Securities Market (both during Main trading session and Evening session) on Non-working days and holidays in USA 				
Trading board		So	ttlements code	Settlements currency	Comments

Trading board	Settlements code	Settlements currency	Comments
Main trading modeT+	Y2		New board FQBR
NTM with CCP	Y0-Y2 (expansion of available codes is possible)	RUB	similar to TQBR New board FTEQ similar to PTEO
NTM	T0, Z0 B0-B02		New board FSEQ similar to PSEQ
Sector HRI* — Main trading mode	Y2		New board FQDE similar to TQPI
Sector HRI – NTM with CCP	Y0-Y2 (expansion of available codes is possible)		New board FTDE similar to PTPI
Sector HRI - NTM	T0, Z0 B0-B02		New board FSDE similar to PSPI



Subject to listing in 2020

1st tranche*

#	Instrument	ISIN	
1	Apple Inc.	US0378331005	
2	THE BOEING COMPANY	US0970231058	
3	Amazon.com, Inc.	US0231351067	
4	NVIDIA Corporation	US67066G1040	
5	Facebook, Inc.	US30303M1027	
6	Microsoft Corporation	US5949181045	
7	McDonald's Corporation	US5801351017	
8	Visa Inc.	US92826C8394	
9	Twitter, Inc.	US90184L1026	
10	Intel Corporation	US4581401001	
11	Alphabet Inc. Class C	US02079K1079	
12	AT&T INC.	US00206R1023	
13	Exxon Mobil Corporation	US30231G1022	
14	Pfizer Inc.	US7170811035	
15	The Walt Disney Company	US2546871060	
16	Advanced Micro Devices, Inc.	US0079031078	
17	Netflix, Inc.	US64110L1061	
18	Micron Technology, Inc.	US5951121038	
19	Mastercard Incorporated class A	US57636Q1040	
20	Activision Blizzard, Inc.	US00507V1098	

#	Instrument	ISIN		
21	NIKE, Inc. class B	US6541061031		
22	Cisco Systems, Inc.	US17275R1023		
23	PayPal Holdings, Inc.	US70450Y1038		
24	General Electric Company	US3696041033		
25	Newmont Goldcorp Corporation	US6516391066		
26	QUALCOMM Incorporated	US7475251036		
27	Starbucks Corporation	US8552441094		
28	Adobe Inc.	US00724F1012		
29	THE COCA-COLA COMPANY	US1912161007		
30	The Kraft Heinz Company	US5007541064		
31	Caterpillar Inc.	US1491231015		
32	Biogen Inc.	US09062X1037		
33	AbbVie Inc.	US00287Y1091		
34	Electronic Arts Inc.	US2855121099		
35	NextEra Energy, Inc.	US65339F1012		
36	Johnson & Johnson	US4781601046		
37	salesforce.com, inc.	US79466L3024		
38	UnitedHealth Group Incorporated	US91324P1021		
39	FedEx Corporation	US31428X1063		
40	Bristol-Myers Squibb Company	US1101221083		

#	Instrument	ISIN		
41	Chevron Corporation	US1667641005		
42	HP Inc.	US40434L1052		
43	Broadcom Inc.	US11135F1012		
44	Delta Air Lines, Inc.	US2473617023		
45	The Procter & Gamble Company	US7427181091		
46	Ford Motor Company	US3453708600		
47	General Motors Company	US37045V1008		
48	INTERNATIONAL BUSINESS MACHINES CORPORATION US4592001014			
49	Target Corporation	US87612E1064		
50	Walmart Inc.	US9311421039		



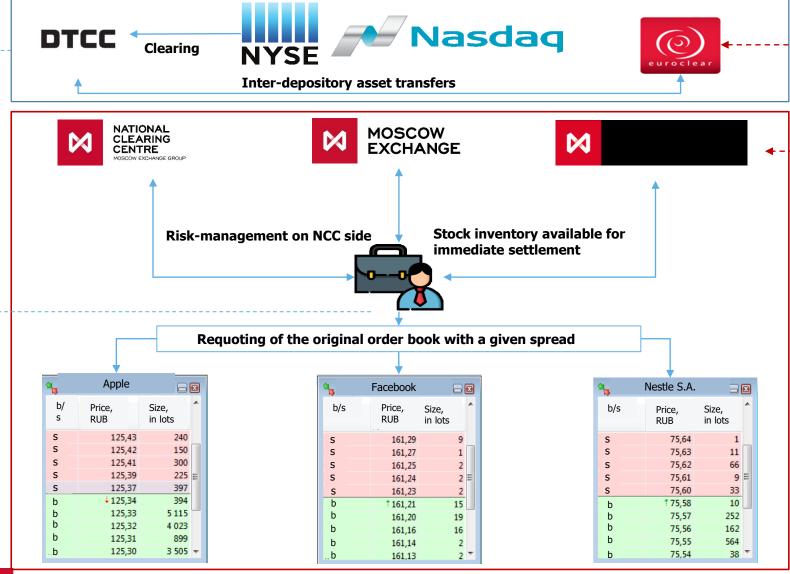
Project timeline





^{*} Further plans for admitting more stocks will be discussed with market participants, and will be in line with the regulation and MOEX internal documents and procedures

Technological scheme of trading. Market-Making



- Euroclear is the sub-custodian of the NSD for international asset records
- A standard fee by NSD for securities transfer is: FOP=450 RUB.; DVP=750 RUB. per 1 instruction execution

FATCA (W8)



NSD has status of a Qualified Intermediary with the U.S. Internal Revenue Service, and is authorised to confirm certain W-8 taxpayer identification forms for beneficial owners and intermediaries, also electronically **by using the authenticated account in the Russian Unified System of Identification and Authentication (ESIA)** (applicable to individuals). For more details, please visit the <u>NSD website</u>.

Options for identification of trading members clients					
	 W8 – not available Simplified form* – not available 	 W8 – not available Simplified form – available	○ W8 – available		
NSD's reporting to the IRS (Form 1042-S)	· · · · · · · · · · · · · · · · · · ·		owner and the last known		
Tax rate for dividends received	30%	30%	10%**		

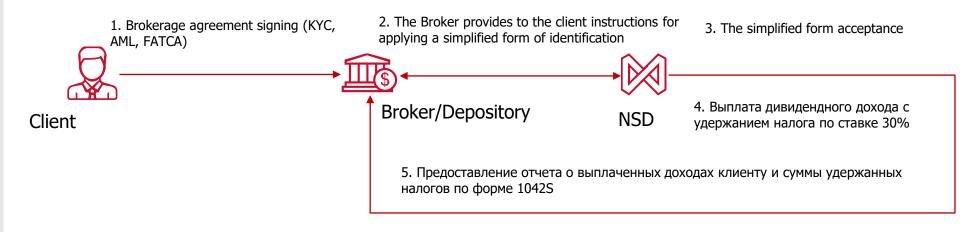


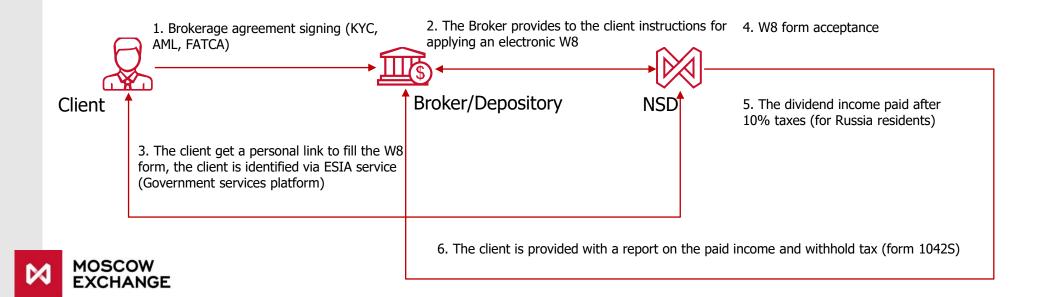
^{*} Simplified form — simplified FATCA identification of individuals and legal entities

^{**} Applicable to Russian residents, both individuals and legal entities

Electronic document management (W8)

NSD has a fully supported electronic docflow with IRS





Thank you for your attention!

for queries: equities@moex.com



Disclaimer

NOT FOR RELEASE OR DISTRIBUTION OR PUBLICATION IN WHOLE OR IN PART IN OR INTO THE UNITED STATES, AUSTRALIA, CANADA OR JAPAN.

- •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, 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;
- -volatility (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.

