#### **APPROVED**

Order No. M5-Π-2021-1712 Dated 29 June 2021

#### TARIFFS FOR MOSCOW EXCHANGE INFORMATION AND IT SERVICES

These are tariffs charged by Moscow Exchange for its services provided under information technology service agreements (the "ITS Agreement"), MOEX co-location service agreements (The "Co-location Agreement") as well as for information services provided under information service agreements (the "Information Service Agreement").

The Tariffs are also applied to specific agreements under which the Technical Center provides services set out in the ITS Agreement (the "Agreements").

Terms used in these Tariffs have meaning ascribed to them in Russian law, Information Technology Services Terms, Co-location Agreements, Information Service Agreements and Moscow Exchange Market Data Policy.

Moscow Exchange can unilaterally change the Tariffs, including adjust them annually at the inflation rate calculated by a competent government agency.

Unless an ITS Agreement and/or Co-location Agreement and/or Information Service Agreement and/or Agreement provides for otherwise, the Tariffs are applied as per amounts and timings indicated in this document.

MOEX charges monthly fees for information and IT services unless these Tariffs set out otherwise.

Tariffs for resident of the Russian Federation are in RUB. Tariffs for non-residents are in EUR or USD. The Tariffs are exclusive of VAT which is charged in cases and according to the procedure set out in Russian law.

Tariffs set in RUB shall apply to clients from Eurasian Economic Union member states (Russia and non-residents of the Russian Federation, i.e. Belarus, Kazakhstan, Armenia and Kyrgyzstan), international companies, as well as branches, permanent representative offices and other stand-alone or independent business units of non-residents located in the Russian Federation and Eurasian Economic Union;

Tariffs set in USD or EUR shall apply to other non-resident clients; clients are free to choose which billing currency they prefer to apply to Services for which tariffs are given in both USD and EUR, by sending notice (in no particular form) to the Technical Centre email address.

## I. Service and software fees

## 1. Dedicated access server

Service	In Russian rubles		In United Sta	tes dollars	In Euros		
	One-off payment	Monthly fee	One-off payment	Monthly fee	One-off payment	Monthly fee	
Access server FORTS	40 000 ₽	30 000 ₽	\$ 575	\$ 430	€ 470	€ 355	
Access server	3 000 ₽	6 000 ₽	\$ 45	\$ 90	€ 35	€ 70	

### 2. Access to FAST Gate software

Service	In Russiar	rubles	In United Stat	tes dollars	In Eu	ros	
Service	One-off payment	Monthly fee	One-off payment	Monthly fee	One-off payment	Monthly fee	
Access to FAST Gate software	-	6 000 ₽	-	\$ 90	-	€ 70	
Access to FAST Gate software – Equity &	2 000 ₽	2 000 ₽	\$ 30	\$ 30	€ 25	€ 25	
Bond Market	2 000 ₽	2 000 €	<b>\$ 30</b>	\$ 30	€ 23	C 23	
Access to FAST Gate software – FX and	2 000 ₽	2 000 ₽	\$ 30	\$ 30	€ 25	€ 25	
Precious Metals Market	2 000 ₽	2 000 €	<b>\$ 30</b>	\$ 30	€ 23	€ 25	
Access to FAST Gate software – Derivatives	2 000 ₽	2 000 ₽	\$ 30	\$ 30	€ 25	€ 25	
Market	2 000 €	2 000 F	φ 30	<del>ф</del> 30	€ 23	€ 25	
Full_orders_log	-	14 000 ₽	-	\$ 200	-	€ 170	

## Note:

- The fees are per one connection.
- The fee for Access to FAST Gate software is charged to Clients enrolled to the service before 1 May 2019.

## 3. Risk calculation module (initial margin calculation library (DLL))

Service	In Russia	n rubles	In United Sta	tes dollars	In Euros		
	One-off payment	Monthly fee	One-off payment	Monthly fee	One-off payment	Monthly fee	
DLL Clients	750 ₽	250 ₽	\$ 11	\$ 4	€9	€3	
DLL Clients 20	1 500 ₽	500 ₽	\$ 22	\$ 8	€ 18	€6	
DLL Firm 500	15 000 ₽	5 000 ₽	\$ 215	\$ 72	€ 180	€ 60	
DLL Firm Unlimited	30 000 ₽	5 000 ₽	\$ 450	\$ 72	€ 350	€ 60	

If a Client is not a trading member of the MOEX Derivatives Market:

- an annual 3,000 RUB / 45 USD / 35 EUR fee is charged for DLL Clients;
- an annual 6,000 RUB / 90 USD / 70 EUR fee is charged for DLL Clients 20.

## 4. EDI applications

Service	In Russian rubles		In United Sta	tes dollars	In Euros		
	One-off payment	Monthly fee	One-off payment	Monthly fee	One-off payment	Monthly fee	
Universal file gateway	-	416 ₽	-	\$ 6	-	€ 5	
OTC Client	1 500 ₽	-	\$ 22	-	€ 18	-	
EDC Client	1 500 ₽*	-	\$ 22	-	€ 18	-	

### Note:

- Another fee is charged for EDC software along with the one-off payment:
  - 40 RUB / 1 USD / 1 EUR\*\* a one-off fee for every agreement/supplementary agreement executed with the use of EDC Client (regarding trades registered in the MOEX Equity Market trade register using data from MOEX Board);
  - 200 RUB / 3 USD / 2,5 EUR\*\* a one-off fee for every agreement/supplementary agreement executed with the use of EDC Client (re other OTC trades, i.e. those that were not registered in the MOEX Equity Market trade register, were executed without data from MOEX Board and bank deposit agreements);
  - 30 RUB / 1 USD / 1 EUR a one-off fee for printing out electronic documents and certifying them by the market operator at the client's request.
- The one-off payment marked with an asterisk (\*) is a constant component of the fee for the use of the EDC Client software.
- The one-off fee marked with a double asterisk (\*\*) is a variable component of the fee for the use of the EDC Client software.

### 5. Plaza workstation / MOEX Board terminal / API

Conico	In Russian rubles		In United Sta	tes dollars	In Euros		
Service	One-off payment	Monthly fee	One-off payment	Monthly fee	One-off payment	Monthly fee	
MOEX Board, quote mode	7 500 ₽	7 500 ₽	\$ 110	\$ 110	€ 90	€ 90	
MOEX Board, view-only mode	1 500 ₽	2 400 ₽	\$ 22	\$ 35	€ 18	€ 30	
Access to FIA news feed	-	1 200 ₽	-	\$ 18	-	€ 15	
API	4 500 ₽	3 000 ₽	\$ 65	\$ 45	€ 55	€ 35	

• The monthly fee for access to FIA news feed is charged per terminal.

## 6. Access to ASTSBridge software/ Plaza II FORTS gateway

Service	In Russian rubles		In United Sta	ates dollars	In Euros		
	One-off payment	Monthly fee	One-off payment	Monthly fee	One-off payment	Monthly fee	
ASTSBridge software	-	8 500 ₽	-	\$ 125	-	€ 100	
Plaza II FORTS gateway	2 000 ₽	2 000 ₽	\$ 30	\$ 30	€ 25	€ 25	

### Note:

- The fees are per connection.
- Access to ASTSBridge software is given for a network connectivity method as chosen by the client.
- One connection to ASTSBridge software allows up to five gateway sessions (IDs) for each market (MOEX Equity & Bond, FX, Precious Metals and Money Markets).

## 7. Access to MOEX Dealing System

Service	In Russian rubles		In United Sta	tes dollars	In Euros		
	One-off payment	Monthly fee	One-off payment	Monthly fee	One-off payment	Monthly fee	
MOEX Dealing	-	50 000 ₽	-	\$ 720	-	€ 600	
Second, third, etc. ID (per ID)	-	5 000 ₽	-	\$ 72	-	€ 60	

### Note:

• The monthly fee for MOEX Dealing covers one (1) ID to access the system.

## 8. Data regarding non-regular trades (orders)

Service	In Russian rubles		In United Sta	ites dollars	In Euros		
	One-off payment	Monthly fee	One-off payment	Monthly fee	One-off payment	Monthly fee	
Providing data on non-regular trades (orders)	-	30 000 ₽	-	\$ 430	-	€ 355	

### Note:

• The service is available provided the Universal File Gateway software is in place.

## 9. Connection to the Technical Center network

Service	In Russia	n rubles	In United Sta	ites dollars	In E	uros					
Service	One-off payment	Monthly fee	One-off payment	Monthly fee	One-off payment	Monthly fee					
ConnectME											
Connection to the Technical Center facilities	15 000 ₽	15 000 ₽	\$ 215	\$ 215	€ 180	€ 180					
Device maintenance for remote connection to the Technical Center network	7 000 ₽	7 000 ₽	\$ 100	\$ 100	€ 85	€ 85					
		Universal Sc	heme								
Basic (no reserve)	-	7 000 ₽	-	\$ 100	-	€85					
Redundant (full automatic reserve) -		14 000 ₽	-	\$ 200	-	€ 170					

## 10. Co-location service

Νō	Service	Monguro	In Russian	rubles	In United State	es dollars	In Euros	
IN	Service	Measure	One-off payment	Monthly fee	One-off payment	Monthly fee	One-off payment	Monthly fee
	Installation of the Client's equipment in a shared rack.  Amount calculated per unit of the Client's equipment, using one of the following:							
1.	1.1. Number of units taken by one piece of the Client's equipment. Calculated if electric output of the power unit that feeds one unit of the Client's equipment does not exceed 500 W per unit of space taken by one piece the Client's equipment.	1 unit	10 000 ₽	20 000 ₽	\$ 145	\$ 290	€ 120	€ 240
	1.2. Electric output of the power source that feeds one piece of the Client's equipment. Calculated if the value is above 500 W of electric output of the power unit that feeds one unit of the Client's equipment, converted per one piece the	500 W	10 000 ₽	20 000 ₽	\$ 145	\$ 290	€ 120	€ 240

	Client's equipment.  Price quoted for each 500 W of electric output of the power source for one piece of the Client's equipment. Every incomplete 500 W of electric output are assumed as 500 W for the purposes of calculation.							
2.	2.1. Installation of the Client's equipment in a dedicated rack. Electrical power limit is 6 kW.	Up to 6 kW	260 000 ₽	260 000 ₽	\$ 3 720	\$ 3 720	€ 3 100	€ 3 100
	2.2. Changing the electrical power limit of a dedicated rack to 7 kW	Up to 7 kW	-	50 000 ₽	-	\$ 720	-	€ 600
3.	Connection of global positioning systems receiving device (GPS, GLONASS) Per 1 connection	1 connection	50 000 ₽	50 000 ₽	\$ 720	\$ 720	€ 600	€ 600
4.	Reservation of dedicated rack for up to 3 months	One rack	-	30 000 ₽	-	\$ 430	-	€ 355
5.	Storage of materials in individual safe box	One box	-	5 000 ₽	-	\$ 72	-	€ 60

# 11. Provision of data on indicative margin rates for securities

Service	In Russian rubles			In United States dollars			In	In Euros		
Service	One-off payment	Monthly fee		One-off payment	Monthly fee		One-off payment	M	lonthly fee	
	Fee	e schedule		Fee schedule			Fee schedule			
		1	32 333,33 ₽	-	1	\$ 462	-	1	€ 380	
Provision of indicative margin	-	2	35 583,33 ₽		2	\$ 510		2	€ 420	
rates for securities		3	42 083,33 ₽		3	\$ 602		3	€ 495	
		4	61 583,33 ₽		4	\$ 880		4	€ 725	
		5	76 208,33 ₽		5	\$ 1109		5	€ 897	

Adding 1 (one) security to the CCP NCC permanent list of indicative market rates which are available in the member's personal account area (the "List")*	3 333,33 ₽		-	\$ 48		-	€ 39		-
		Fee	e schedule		Fee	e schedule		Fe	e schedule
		1	391,67₽		1	\$ 5,6		1	€ 4,6
Data on one security*		2	375 ₽		2	\$ 5,4		2	€4,4
Data on one security	_	3	358,33 ₽	_	3	\$ 5,2	-	3	€ 4,2
		4	333,33 ₽		4	\$ 4,8		4	€ 3,9
		5	320,83 ₽		5	\$ 4,6		5	€3,8
Reference margin rate for one security upon request*	500 ₽		-	\$8		-	€ 5,9		-

- The one-off payment for adding a security to the List is charged if:
- At the moment the Client requests the information service to obtain the indicative risk rate, the security is not in the List. The List is available in the member's personal account area.
- The services tagged with (\*) may be requested only along with the indicative market rates service.
- The client must select the same fee schedules for the service delivering indicative margin rates for securities and the service delivering data on a security.
- If the Client opts out of having the security in the List within one calendar month, the fee is charged in full.
- Upon the end of the month, the client pays for the services actually provided. The total fee is calculated as follows:

$$Fee + P \times k_{acc} + 333333 \times k_{new} + 500 \times k_{ura}$$

Fee - the monthly fee,

P – the payment for data on indicative margin rates on one security;

kacc – the number of securities for which the indicative margin rates were calculated upon the client's request;

knew – the number of securities added to the List upon the client's request; kurg – the number of requests for the reference margin rate.

## 12. Provision of indicative risk rates for instruments admitted to trading on Moscow Exchange

Service	In Russia	n rubles	In United States dollars		In Euros	
Service	One-off payment	Monthly fee	One-off payment	Monthly fee	One-off payment	Monthly fee
Distribution of indicative risk rates for						
instruments and pairs of instruments traded	-	6 000 ₽	-	\$ 90	-	€ 70
on the FX and Precious Metals Markets						
Distribution of indicative risk rates for	_	6 000 ₽	_	\$ 90		€ 70
instruments of the Equity & Bond Market	_	0 000 +	_	φ <i>9</i> 0		670
Distribution of indicative risk rates for	_	6 000 ₽	_	\$ 90	_	€ 70
instruments of the Derivatives Market	_	0 000 +	_	φ <i>9</i> 0		670
Distribution of indicative risk rates for						
instruments of the Derivatives Market and	_	10 000 ₽	_	\$ 145		€ 120
relative rates for pairs of instruments of the		10 000 ¥	_	φιτυ	_	€ 120
Derivatives and other markets						

## 13. Provision of data on Investment Accounts opened by individuals

Coming	Fee	In Russia	n rubles	In United States dollars		In Euros	
Service	schedule	One request fee	Monthly fee	One request fee	Monthly fee	One request fee	Monthly fee
	1	100 ₽	-	\$ 1,5	-	€ 1,2	-
Provision of data on	2	80 ₽	100 ₽	\$ 1,2	\$ 2	€ 0,9	€ 1,2
Individual Investment	3	50 ₽	3 100 ₽	\$ 0,8	\$ 45	€ 0,6	€ 36
Accounts opened by individuals	4	20 ₽	33 100 ₽	\$ 0,3	\$ 473	€ 0,2	€ 389
	5	-	125 000 ₽	-	\$ 1 790	-	€ 1 471

### Note:

• The Client may request data concerning any number of individuals. The fee for any request is given in the fee schedule. The fee is determined as follows:

$$Fee + P \times kol$$

Fee – the monthly fee,

P – the fee for a request to find out whether an individual has the IIA;

kol – the number of requests.

## 14. Information service Market Operator Report for Issuers

Service	In Russian rubles		In United States dollars		In Euros	
(fee per report (one security))	One-off payment	Monthly fee	One-off payment Monthly fee		One-off payment	Monthly fee
Market Operator Report for Issuers	-	20 750 ₽	-	\$ 310	-	€ 245

#### 15. Token services

Comitee	In Russian rubles		In United States dollars		In Euros	
Service	One-off payment	Monthly fee	One-off payment	Monthly fee	One-off payment	Monthly fee
Hardware token	1 500 ₽	291 ₽	\$ 22	\$ 5	€ 18	€ 3,5
Software token	-	291 ₽	-	\$ 5	-	€ 3,5

#### Note:

- One-off payment is per 1 (one) token.
- Monthly fee is per 1 (one) token.
- Hardware tokens are delivered by a specialised courier service hired by the Technical Center. The delivery fee is set by the courier service and paid by the client. When accepting the hardware token, the authorised representative of the client must sign a delivery/acceptance statement in 2 (two) copies, one of which is sent to the Technical Center to the address indicated in the Details section of the Agreement.

## II. Tariffs for information services

Contents of Market Data:

- EQUITIES trading in equities, fund units and depository receipts on MOEX; all parameters of all equities, fund units and depository receipts traded on MOEX.
- BONDS trading in bonds on MOEX; all parameters of all bonds traded on MOEX.
- CURRENCY trading in foreign currencies on MOEX; all parameters of all FX instruments traded on MOEX. FUTURES AND OPTIONS trading in standard contracts on MOEX; all parameters of all derivative instruments traded on MOEX.
- REPO trading in the repo segment of the MOEX Equity and Deposit Markets.
- ETC Markets trading on all markets of ETS Commodity Exchange (Kazakhstan); all parameters of all instruments traded in the exchange.

## 1. Information products services for end users through authorised (password) access on the Moscow Exchange website

## 1.1 Real time streaming data

***	In Russia	an rubles	In United States dollars		
Information product	One-off payment	Monthly fee	One-off payment	Monthly fee	
Equities	-	6 200 ₽	-	\$ 100	
Bonds	-	6 200 ₽	-	\$ 100	
Currency	-	6 200 ₽	-	\$ 100	
Futures and options	-	6 200 ₽	-	\$ 100	
Repo	-	6 200 ₽	-	\$ 100	

### Note:

- The fees are per one access point.
- These fees are for to a 1-3-month service period. A 5% and 10% discount apply in case of a 4-6- and 7-12-month service period, respectively.

## 1.2 Trading results

Tofouration and dust	In Russia	an rubles	In United States dollars		
Information product	One-off payment	Monthly fee	One-off payment	Monthly fee	
Trading results (end-of-day history) for all MOEX markets (daily updates during the subscription period)	-	2 700 ₽	-	\$ 90	
Trading results for all MOEX markets (archive data)	-	2 700 ₽	-	\$ 90	

- The fees are per one access point.
- This service:
- o Provides an additional option for end users to be notified of data updates on the MOEX webserver;
- o Includes trading results regarding boards for qualified investors;
- o Includes anonymised chronological market data for a specified period, except trades in qualified investors boards.

#### 1.3 Archive data

	Information product	In Russian rubles	In United States dollars					
Written response to a request								
Written response to a request cont response without data items (*))	caining up to ten data items (per response including the	2 900 ₽	\$ 100					
Written response to a request cont	aining more than ten data items (per response)	290 ₽	\$ 10					
	Access to archive data							
All markets	one month	45 000 ₽	\$ 1 500					
All Illaikets	one year	450 000 ₽	\$ 15 000					
One market	one month	15 000 ₽	\$ 500					
One market	one year	150 000 ₽	\$ 5 000					
One instrument	one month	4 500 ₽	\$ 150					
One instrument	one year	45 000 ₽	\$ 1 500					
All markets	one month	13 500 ₽	\$ 450					
All Harkets	one year	135 000 ₽	\$ 4 500					
One market	one month	4 500 ₽	\$ 150					
one year		45 000 ₽	\$ 1 500					
One instrument	one month	1 500 ₽	\$ 50					
One instrument	one year	15 000 ₽	\$ 500					

- (\*) A data item means the numerical value of a measure of trading results (such as the price, volume, etc.).
- Archive data means market data containing trading results for a certain period, including:
  - o archives of all trades and orders in the form of a historic log (register) of all trades (anonymous data) and all orders (anonymous data);
  - o archives of all trades and best bids and offers in the form of a historic log (register) of all trades (anonymous data) and best bids and best offers (anonymous data).
- Archive data is provided to end users for individual use. End users must not distribute archive data received without written consent from the Exchange.
- Archive data on trades and orders is provided in electronic form or is made available for download through authorized (password) access to the MOEX FTP server.

## 1.4 Indicative risk rates for instruments admitted to trading on Moscow Exchange

Information product	Information and dust content	In Russian	rubles	In United State	es dollars	In Eu	ros
Information product	Information product content	One-off payment	Monthly fee	One-off payment	Monthly fee	One-off payment	Monthly fee
	Indicative risk rates for						
FX Market	instruments and pairs of	_	6 000 ₽	_	\$ 90	_	€ 70
instruments	instruments across FX and	_	0 000 +	_	φ 90	_	€ 70
	Precious Metals Markets						
Equity & Bond	Indicative risk rates for equity	_	6 000 ₽	_	\$ 90	_	€ 70
Market instruments	& bond instruments	_	0 000 ₽	-	\$ 90	_	€ 70
Derivatives Market	Indicative risk rates for	_	6 000 ₽	_	\$ 90	_	€ 70
instruments	derivatives instruments	_	0 000 ₽	_	\$ <del>9</del> 0	_	€ 70
Derivatives Market instruments + relative rates	Indicative risk rates for instruments of the Derivatives Market and relative rates for pairs of instruments across Derivatives Market and other markets	-	10 000 ₽	-	\$ 145	-	€ 120

## Note:

• The fees are per one access point.

## 1.5 Trade repository's data

	In Russian rubles		In United S	tates dollars	In Euros		
Information product	One-off payment	Monthly fee	One-off payment	Monthly fee	One-off payment	Monthly fee	
Trade repository's data	-	7 500 ₽	-	\$ 110	-	€ 90	

## Note:

• The fees are per one access point.

## 2. Market data services for distributors operating in the Russian Federation

## 2.1. Real time streaming data

Information product		In Russian rubles			
Information product	One-off payment	Monthly fee			
	Fixed part of the	vendor's monthly fee			
	-	45 000	)₽		
	Variable part of the vendor	's monthly fee (per client fee)			
		Legal entities	Individuals		
Equities	-	5 200 ₽	600 ₽		
Bonds	-	5 200 ₽	600 ₽		
Currency	-	5 200 ₽	600 ₽		
Futures and options	-	5 200 ₽	600 ₽		
Repo	-	5 200 ₽	600 ₽		
MOEX on request (*)	-	0,30 ₽	0,30 ₽		
ETS Markets (**)	-	450 ₽	300 ₽		

- The variable fee is charged per access point.
- The fixed fee is payable regardless of whether the vendor has clients (end users), except where a vendor has requested only ETS Markets.
- The per client fee (the variable part of the monthly fee) is payable if the vendor has clients (end users).
- Russian resident clients that meet conditions for the application of market data fees for Russian resident vendors are entitled to discounts in the per client fee effective from 1 February 2021.
- (\*) Information product "MOEX on request" provides real time market data as at a specific time regarding one specific instrument traded on MOEX, including the best bid and best offer.
- (\*\*) ETS Markets is provided by request from the vendor.

## 2.2. Real time deal data, delayed streaming data and trading results (end-of-day history)

	In Russian rubles					
Information product	One-off payment	Monthly fee				
	One-on payment	For non-issuers	For issuers			
Real time deal data	-	300 000 ₽	5 000 ₽			
Delayed streaming data	-	25 500 ₽	3 000 ₽			
Trading results (end-of-day history)	-	15 000 ₽	1 000 ₽			

- The fees for issuers cover market data only regarding the issuer's securities.
- The fees for distribution of real time deal data, delayed streaming data and trading results (end-of-day history) are for distribution of market data only regarding MOEX's markets.
- The fees for distribution of real time deal data, delayed streaming data and trading results (end-of-day history) are charged on a fixed basis, i.e. regardless of the number of recipients of the market data.
- The fees for distribution of real time deal data does not apply to the distributor's own "terminal" information systems and products that are not web sites.
- The fees indicated in paragraph 2.2 above cover distribution of the market data across all instruments traded on MOEX's markets. The tariff for the real time deal data does not applied to the distributors' proprietary information systems implying using terminals and products that are not constitute a website. If a distributor disseminates partial volume of data constituting the Information products indicated in the table above, the Exchange is entitled to specify in the agreement with the distributor the adjusted amount of payment based on the tariffs indicated in the table above and partial volume of disseminated data.

## 3. Market data services for distributors operating outside the Russian Federation

## 3.1. Real time streaming data

Information product	In United States dollars				
	One-off payment	Monthly fee			
Fixed part of the vendor's monthly fee					
	- \$ 1 500				
Variable part of the vendor's monthly fee (per client fee)					
		Legal entities	Individuals		
Equities	-	\$ 85	\$ 10		
Bonds	-	\$ 85	\$ 10		
Currency	-	\$ 85	\$ 10		
Futures and options	-	\$ 85	\$ 10		
Repo	-	\$ 85	\$ 10		
MOEX on request (*)	-	\$ 0,01	\$ 0,01		
ETS Markets (**)	-	\$ 15	\$ 10		

### Note:

- The variable fee is charged per access point.
- The fixed fee is payable regardless of whether the vendor has clients (end users), except where a vendor has requested only ETS Markets.
- The per client fee (the variable part of the monthly fee) is payable if the vendor has clients (end users).
- (\*) Information product "MOEX on request" provides real time market data as at a specific time regarding one specific instrument traded on MOEX, including the best bid and best offer.
- (\*\*) ETS Markets is provided by request from the vendor.

## 3.2. Real time deal data, delayed streaming data and trading results (end-of-day history)

Information product	In United States dollars			
	One-off payment	Monthly fee		
		For non-issuers	For issuers	
Real time deal data	-	\$ 10 000	\$ 175	
Delayed streaming data	-	\$ 850	\$ 100	
Trading results (end-of-day history)	-	\$ 500	\$ 35	

- The fees for issuers cover market data only regarding the issuer's securities.
- The fees for distribution of real time deal data, delayed streaming data and trading results (end-of-day history) are for distribution of market data only regarding MOEX's markets.
- The fees for distribution of real time deal data, delayed streaming data and trading results (end-of-day history) are charged on a fixed basis, i.e. regardless of the number of recipients of the market data.
- The fees for distribution of real time deal data does not apply to the distributor's own "terminal" information systems and products that are not web sites.
- The fees indicated in paragraph 3.2 above cover distribution of the market data across all instruments traded on MOEX's markets. The tariff for the real time deal data does not applied to the distributors' proprietary information systems implying using terminals and products that are not constitute a website. If a distributor disseminates partial volume of data constituting the Information products indicated in the table above, the Exchange is entitled to specify in the agreement with the distributor the adjusted amount of payment based on the tariffs indicated in the table above and partial volume of disseminated data.
- 4. Services for provision of the Market Data (direct access) for non-display usage, generation of the derived data intended for onward public distribution and generation of derived prices for onward usage in alternative systems. Services for provision of training data

	In Russian rubles		In United States dollars		
Information product	One-off payment	Monthly fee	One-off payment	Monthly fee	
Non-display usage					
Market data – one MOEX market (Equity & Bond, Money (including the repo segment of the Equity Market and the Deposit Market), FX or Derivatives Market) for non-display usage  Market data – all MOEX markets (Equity & Bond, Money	-	7 500 ₽	-	\$ 250	
(including the repo segment of the Equity Market and the Deposit Market), FX or Derivatives Market) for non-display usage by a group of affiliated parties	-	76 500 ₽	-	\$ 2 550	
Derived data for public distribution					
Market data for the creation of derived data for onward public distribution	-	93 750 ₽	-	\$ 3 125	

Market data for creating Derived Prices to be used in Alternative Systems				
MOEX market data on equities for creating Derived Prices to be				
used in Alternative Systems:				
a) instruments from the MOEX Russia Index (per instrument	_	190 000 ₽	_	\$ 2 500
(ticker))	-	190 000 ₽	-	\$ 2 500
b) other instruments (per instrument (ticker))	-	76 000 ₽	-	\$ 1 000
Training data				
Mock trading (Equity & Bond, FX and Derivatives Markets)	-	15 500 ₽	-	\$ 525

- The tariffs for the provision of market data for non-display usage imply optional provision of any market data (the Real Time Streaming Data, Real Time Deal Data, Delayed Streaming Data or Trading Results (End-of-Day History) which includes all parameters of all financial instruments traded on the relevant market.
- The tariffs for derived data are fixed and not related to the number of the derived parameters created based on the market data and number of the derived data recipients.
- Fees for market data intended to create derived data are not applied in case of derived data to be used in alternative systems.
- If part of the market data is used to create derived data, the Exchange may set tariffs in the agreement based on the tariffs for information product "Market data for the creation of derived data for onward public distribution" stated in section 4 above and the amount of data taken from the market data to create the derived data.
- Fees for market data intended to create derived data to be used in alternative systems are not applied to Instruments with a secondary listing.
- The fees for training data apply similarly to data directly provided via MOEX game servers and data provided via distributors.
- The fees for training data is charged to/for every distributor providing the data to end users. The number of end users is not limited.

## 5. Market data services for alternative systems

	In Russian rubles		In United States dollars	
	One-off payment	Monthly fee	One-off payment	Monthly fee
Information product		Per user of the alternative		Per user of the alternative
information product		system admitted by the		system admitted by the
		system operator to trading		system operator to trading
		in the system		in the system
Market data – equity, fund units, DRs – MOEX Equity	-	760 000 ₽		\$ 10 000
Market		700 000 €	-	\$ 10 000

- The tariffs for market data used in alternative systems imply the optional provision of any type of market data (the Real Time Streaming Data, Real Time Deal Data, Delayed Streaming Data, or Trading Results (End-of-Day History).
- The monthly fee is paid by the alternative system operator.