APPROVED

by Moscow Exchange Order No. MБ-Π-2023-3792 dated 18 December 2023

TARIFFS FOR MOSCOW EXCHANGE INFORMATION AND IT SERVICES

These are tariffs charged by Moscow Exchange for its services provided under the Public Information Service Offer, 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, unless otherwise stated. Tariffs for non-residents are in EUR or USD, unless otherwise stated. The Tariffs are exclusive of VAT which is charged in cases and according to the procedure set out in Russian law.

I. Service and software fees

1. Dedicated access server

Service	In Russia	n rubles	In United Sta	tes dollars	In Euros		
Service	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/SIMBA software

Service	In Russiar	rubles	In United Sta	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	-	12 000 ₽	-	\$ 180	-	€ 150	
Access to FAST Gate software – Equity &	₽ 4,000	₽ 4,000	\$ 60	\$ 60	€ 50	€ 50	
Bond Market	₽ 7, 000	₽ 7,000	φ 00	\$ 00	€ 30	€ 30	
Access to FAST Gate software – FX and	₽ 4,000	₽ 4,000	\$ 60	\$ 60	€ 50	€ 50	
Precious Metals Market	£ 7,000				€ 30	€ 50	
Access to FAST Gate software – Derivatives	₽ 4,000	₽ 4,000	\$ 60	\$ 60	€ 50	€ 50	
Market	F 7,000	F 1,000	φ 00	φ 00	C 30	€ 30	
Full_orders_log	-	₽ 21,000	-	\$ 300	-	€ 250	
Access to ASTS SIMBA – Equity & Bond	₽ 30,000	₽ 30,000	\$ 430	\$ 430	€ 355	€ 355	
Market*	. 55/555	. 55/555	Ψ .00	Ψ .55			
Access to ASTS SIMBA – FX and Precious	₽ 30,000	₽ 30,000	\$ 430	\$ 430	€ 355	€ 355	
Metals Markets*	+ 50,000	- 50,000	Ψ 150	Ψ 150	C 333	6 333	
Access to SIMBA SPECTRA software	₽ 30,000	₽ 30,000	\$ 430	\$ 430	€ 355	€ 355	

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 Russian 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	1500 ₽	500 ₽	\$ 22	\$ 8	€ 18	€6	
DLL Clients 20	3 000 ₽	1000 ₽	\$ 44	\$ 16	€ 36	€ 12	
DLL Firm 500	₽ 30,000	10 000 ₽	\$ 430	\$ 145	€ 360	€ 120	
DLL Firm Unlimited	60 000 ₽	2₽ 4,000	\$ 860	\$ 345	€ 700	€ 285	

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

- an annual 6,000 RUB / 90 USD / 70 EUR fee is charged for DLL Clients;
- an annual 12,000 RUB / 180 USD / 140 EUR fee is charged for DLL Clients 20.

4. EDI applications

Service	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	
Universal file gateway	-	₽ 600	-	\$ 9	-	€7	
OTC Client	2 300 ₽	-	\$ 33	-	€ 27	-	
EDC Client	2 300 ₽*	-	\$ 33	-	€ 27	-	

Note:

- Another fee is charged for EDC software along with the one-off payment:
 - o 60 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);
 - 300 RUB / 4 USD / 3,5 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);
 - 45 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

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 Board, quote mode	11 500 ₽	11 500 ₽	\$ 165	\$ 165	€ 135	€ 135	

MOEX Board, view-only mode	2 300 ₽	3 600 ₽	\$ 33	\$ 52	€ 27	€ 42
Access to FIA news feed	-	1 800 ₽	-	\$ 26	-	€ 21
API	6 800 ₽	4 500 ₽	\$ 97	\$ 64	€ 80	€ 53

• 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	-	13 00 ₽	-	\$ 186	-	€ 153	
Plaza II FORTS gateway	₽ 4,000	₽ 4,000	\$ 57	\$ 57	€ 47	€ 47	

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	ites dollars	In Euros		
	One-off payment	Monthly fee	One-off payment	Monthly fee	One-off payment	Monthly fee	
Access to MOEX Dealing	-	50 000 ₽	-	\$ 720	-	€ 600	
Second, third, etc. ID (per ID)	-	₽ 5,000	-	\$ 72	-	€ 60	

- The monthly fee for Access to MOEX Dealing covers one (1) ID to access the system.
- From 14 March 2022- 30 June 2023 (inclusive), Access to MOEX Dealing costs RUB 7,000/USD 100/EUR 80 per month, Second, third, etc. ID (per ID) costs RUB 700/USD 10/EUR 8 per month.

- From 1 October-30 June 2023 (inclusive), Access to MOEX Dealing will cost RUB 2,000/USD 30/EUR 23 per month for users who have activated the service before 30 September 2022 (inclusive); the second, third, etc. ID (per ID) will cost RUB 200/USD 3/EUR 3 per month.
- Payment for the period from 14 March 2022 to 30 June 2023 (inclusive) shall be made at the end of June 2023, in proportion to the actual service period. In the event of cancellation of the service before 30 June 2023 (inclusive), the fee shall be charged in proportion to the actual service period.
- From 1 July 2023 until the date of launch of the Trade Radar service, the price of each full or incomplete package of MOEX Dealing services, consisting of access to MOEX Dealing for up to 10 MOEX Dealing logins, is RUB 5,000 / USD 72 / EUR 60 per month.
- One package of MOEX Dealing services consisting of access to MOEX Dealing, including up to 10 MOEX Dealing logins, is provided free of charge
 for users who first connected to the MOEX Dealing service from 01 July 2023 until the date of launch of the Trade Radar service or until 30
 September 2023 (whichever comes first), from the date of connection and until the expiry of the first three months after connection and/or until
 the date of launch of the Trade Radar service (whichever comes first).
- From the launch date of the Trade Radar service until 30 June 2024 (inclusive), the marketing programme applicable jointly to the MOEX Dealing and Trade Radar services set out in Section 8 applies. "Access to the functionality of the Trade Radar information and trading terminal".

8. Access to the functionality of the Trade Radar information and trading terminal.

	RUB		USI	D	EUR	
Service	One-off	Monthly fee	One-off payment	Monthly fee	One-off payment	Monthly fee
	payment					
User login	-	₽ 20,000	-	\$290	-	€240

- Trade Radar service will be available for connection to clients from the launch date.
- The date of Trade Radar service launch (the date when Trade Radar will be available to customers and will work) will be officially announced on the Technical Centre's website.
- From the launch date of the Trade Radar service until 30 June 2024 (inclusive), the following terms of the marketing programme applicable jointly to the MOEX Dealing and Trade Radar services apply:
- From the date of launch of the Trade Radar service until 30 June 2024 (inclusive), the price of each full or incomplete package of MOEX Dealing and Trade Radar services consisting of: access to MOEX Dealing, including up to 10 MOEX Dealing logins, access to Trade Radar for up to 50 Trade Radar logins, is RUB 5,000 / USD 72 / EUR 60 per month.
- From the date of launch of the Trade Radar service till 30 June 2024 (inclusive), each MOEX Dealing login includes access to the information part of Trade Radar.

One package of MOEX Dealing and Trade Radar services consisting of access to MOEX Dealing, including up to 10 MOEX Dealing logins, access to Trade Radar, including up to 50 Trade Radar logins, provided free of charge to users who first connect MOEX Dealing between 01 July 2023 and the Trade Radar service launch date or who first connect MOEX Dealing and/or Trade Radar services between the Trade Radar service launch date and 30 September 2023 (inclusive), from the date of connection or the Trade Radar service launch date (whichever is later) and until the expiry of the first three months after connection.

9. Data regarding non-regular trades (orders)

Service	In Russian rubles		In United Sta	ates dollars	In Euros	
Service	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.

10. Provision of Information on suspicious transactions detected by the FRAUD system

	F	ee schedule	In Russi	ian rubles	In United S	States dollars	In	Euros
Service	Name	Monthly average	One-off	Monthly fee	One-off	Monthly fee	One-off	Monthly fee
Sel vice		trading volume,	payment		payment		payment	
		RUB						
Provision of	Mini	Up to 3.5 bln	-	₽ 25,000	-	\$ 360	-	€ 295
Information on	Basic	3.5 – 7 bln	-	₽ 50,000	-	\$ 715	-	€ 590
suspicious transactions	Optimum	7 – 35 bln	-	₽ 125,000	-	\$ 1,790	-	€ 1,475
detected by the FRAUD	Premium	35 – 70 bln	-	₽ 200,000	-	\$ 2,860	-	€ 2,355
system	Premium+	More than 70 bln	-	₽ 350,000	-	\$ 5,000	-	€ 4,120
Calibration of the parameters and thresholds for identifying suspicious transactions	All :	fee schedules	₽ 100,000	-	\$ 1,430	-	€1180	-

- The service is provided if the Client has the Universal File Gateway software in place.
- The fee schedule for each Client is determined on the basis of the Client's trading volumes on the Moscow Exchange Equity & Bond Market per trading modes "Central Order Book T+", "Central Order Book Increased Investment Risk" and "Odd Lots" across all types of securities, except for bonds, depositary receipts on bonds and Eurobonds. The average monthly volume is calculated for a period of 12 months (one year) from October of the preceding year to September of the most recent past year. The fee schedule is set on these grounds at the moment the service is connected and then automatically changed using the same principle on 1 January of each successive year and is not changed until the end of the calendar year (until 31 December) or until the service is disconnected.
- Each Client shall be entitled to a 75% discount on the monthly fee for the first month of the service (from the date of initial activation to the same day of the month following the month of initial activation).
- The specified calibration fee applies to calibrations carried out at the Client's request and does not apply, in particular, to calibrations when the service is initially connected to the Client (such calibrations are carried out at no extra charge).

11. Connection to the Technical Center network

Coming	In Russia	n rubles	In United Sta	ites dollars	In Euros						
Service	One-off payment	Monthly fee	One-off payment	Monthly fee	One-off payment	Monthly fee					
ConnectME											
Connection to the Technical Center facilities	22 000 ₽	22 000 ₽	\$ 315	\$ 315	€ 260	€ 260					
Device maintenance for remote connection to	10 000 ₽	10 000 ₽	\$ 145	\$ 145	€ 120	€ 120					
the Technical Center network	10 000 #	10 000 ‡	ф 1 1 2	Ф 17 3	€ 120	€ 120					
		Universal Sc	heme								
Basic (no reserve)	-	10 000 ₽	-	\$ 145	-	€ 120					
Redundant (full automatic reserve)	-	₽ 20,000	-	\$ 290	-	€ 235					

12. Co-location service

Nº	Comileo	Manaura	In Russian i	ubles	In United State	es dollars	In Euros	
IV≌	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. 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	12 000 ₽	2₽ 4,000	\$ 180	\$ 345	€ 150	€ 285
1.	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 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.	500 W	12 000 ₽	2₽ 4,000	\$ 180	\$ 345	€ 150	€ 285
2.	2.1. Installation of the Client's equipment in a dedicated rack. Electrical power limit is 6 kW.	Up to 6 kW	312 000 ₽	312 000 ₽	\$ 4,460	\$ 4,460	€ 3,675	€ 3,675
	2.2. Changing the electrical power limit of a dedicated rack to 7 kW	Up to 7 kW	-	60 000 ₽	-	\$ 860	-	€ 700
3.	Connection of global positioning systems receiving device (GPS, GLONASS) Per 1 connection	1 connection	60 000 ₽	60 000 ₽	\$ 860	\$ 860	€ 700	€ 700

4.	Reservation of dedicated rack for up to 3 months	One rack	-	36 000 ₽	-	\$ 515	-	€ 425
5.	Storage of materials in individual safe box	One box	-	6 000 ₽	-	\$ 86	-	€ 70

13. Load testing service

	RUB		US	D	EUR	
Service	One-off	Monthly fee	One-off payment	Monthly fee	One-off payment	Monthly fee
	payment					
Load testing service	₽ 500,000	₽ 200,000	_	_	_	_
(one market)	¥ 300,000	¥ 200,000	_	_	_	-

14. Provision of data on indicative margin rates for securities

Consider	Service In Russia		es	In United S	tates d	ollars	In l	Euros	
Sel vice	One-off payment	Мо	onthly fee	One-off payment	Monthly fee		One-off payment	M	Ionthly fee
		Fee schedule			Fee schedule			Fee schedule	
Provision of indicative margin rates for securities		1	32 333,33 ₽		1	\$ 462		1	€ 380
	_	2	35 583,33 ₽	-	2	\$ 510	-	2	€ 420
		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) instrument 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 schedule			Fee schedule			Fe	ee schedule
Data on one instrument*	-	1	391,67 ₽	-	1	\$ 5.6	-	1	€ 4.6
		2	375 ₽		2	\$ 5.4		2	€4,4

		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	500 ₽		_	\$8		_	€ 5.9		_
instrument upon request*	300 €		-	ÞО		-	€ 5.9		-

- The one-off payment for adding an instrument to the List is charged if:
- At the moment the Client requests the information service to obtain the indicative risk rate, the instrument is not in the List. The List is available in the member's personal account area.
- Services marked with (*) can be ordered only with indicative risk rates based on data from external sources.
- The client must select the same fee schedules for the service delivering indicative margin rates for instrument and the service delivering data on an instrument.
- If the Client opts out of having the instrument 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:

$$Fee + P \times k_{acc} + 3333.33 \times k_{new} + 500 \times k_{urg}$$

- the monthly fee,
- the payment for data on indicative margin rates on one security;
- the number of instruments for which the indicative margin rates were calculated upon the client's request;
- the number of instruments added to the List upon the client's request;
- the number of requests for the reference margin rate.

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

Comico	In Russia	n rubles	In United Sta	ates 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 ₽	_	р 90	-	€ 70

Distribution of indicative risk rates for	_	6 000 ₽	_	\$ 90	_	€ 70
instruments of the Derivatives Market	_	0 000 +	_	φ 90	_	€ 70
Distribution of indicative risk rates for						
instruments of the Derivatives Market and		10 000 B		# 1 <i>4</i> E		€ 120
relative rates for pairs of instruments of the	-	10 000 ₽	-	\$ 145	-	€ 120
Derivatives and other markets						

16. Provision of data on Investment Accounts opened by individuals

Coming	Fee	In Russian rubles		In United Sta	ates 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:

$$Fee + P \times kol$$

- the monthly fee,
- the fee for a request to find out whether an individual has the IIA;
- the number of requests.

17. Data services for issuers

17.1. Information service Market Operator Report for Issuers

Service	In Russian rubles				
Service	One-off payment	Monthly fee			
Market Operator Report for Issuers	-	29,000 ₽			

17.2. Information service "Market Operator's Report for Issuers on Individual Clients"

		RUB		USD		EUR		
Service	One-off	Monthly fee	One-off	Monthly fee	One-off	Monthly fee		
	payment	Pioritiny icc	payment	Piontiny ice	payment	Plontiny rec		
Delivery of "Market Operator's Report for Issuers on Individual Clients" (Report)	-	₽ 35,000 Monthly delivery ₽ 95,000	-	\$500 Monthly delivery \$1,360	-	€415 Monthly delivery €1,120		
		Once in three months delivery		Once in three months delivery		Once in three months delivery		

Note:

The monthly fee is charged for the calendar months in which the service was provided (Report was provided).

18. Token services

Coming	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
Hardware token	2 300 ₽	500 ₽	\$ 33	\$ 8	€ 27	€6
Software token	-	500 ₽	-	\$ 8	-	€6

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.

19. NT Matching software

Monthly transaction stream of the Client in USD million.	Fee for each full USD million of the Client's Transaction Stream.
Up to 1,000	USD 5
1,000-2,000	USD 4.5 (USD 5 for 0-1,000 stream)
2,000-3,000	USD 4 (USD 5 for 0-1,000 stream, USD 4.5 for 1,000-2,000 stream)
3,000-5,000	USD 3.5 (USD 5 for 0-1,000 stream, USD 4.5 for 1,000-2,000 stream, USD 4 for 2,000-3,000 stream)
above 5,000	USD 3 (USD 5 for 0-1,000 stream, USD 4.5 for 1,000-2,000 stream, USD 4 for 2,000-3,000 stream, USD 3.5 for 2,000-3,000 stream, and USD 3 for above 5,000 stream)

Transaction Stream - the total amount of all trading transactions in financial instruments (trades) executed by the Client using NT Matching software in the reporting calendar month. The ruble equivalent of the Transaction Stream is determined at the exchange rate of the Bank of Russia as of the last business day of the reporting calendar month.

The TC's NT Matching software license fee payable in roubles, shall be determined at the official exchange rate of the Bank of Russia as of the last business day of the reporting calendar month.

Note:

- The fees are per access.
- The minimum monthly payment for the use of NT Matching software is 200,000 (Two hundred thousand) roubles or the equivalent thereof in US dollars calculated at the official exchange rate of the Bank of Russia as of the last business day of the reporting calendar month.

II. Tariffs for information services

Contents of Market Data:

- EQUITIES all parameters of all equities, fund units and depository receipts traded on MOEX.
- BONDS all parameters of all bonds traded on MOEX.

- CURRENCY all parameters of all FX instruments traded on MOEX.
- FUTURES AND OPTIONS all parameters of all derivative instruments traded on MOEX.
- REPO all parameters for all instruments traded 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.
- MOEX FX Fixings all parameters of fixings and currency rates calculated by 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 Russian rubles	In United States
Information product		dollars
·	Monthly fee	Monthly fee
Real Time Data - Equities	6 200 ₽	\$ 100
Real Time Data - Bonds	6 200 ₽	\$ 100
Real Time Data - Currency	6 200 ₽	\$ 100
Real Time Data - Futures and options	6 200 ₽	\$ 100
Real Time Data - 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 Aggregated trading results

Info product	RUB	USD
	monthly	monthly
Aggregated trading results - Equities	₽ 3,750	\$50
Aggregated trading results - Bonds	₽ 3,750	\$50

Aggregated trading results - FX Market	₽ 3,750	\$50
Aggregated trading results - Derivatives Market	₽ 3,750	\$50
Aggregated trading results - Money Market	₽ 3,750	\$50

- 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 Does not provide end-of-day values of MOEX FX Fixings.

1.3 Trade register

Info product	RUB	USD
	monthly	monthly
Trade register - Equities	₽ 3,750	\$50
Trade register - Bonds	₽ 3,750	\$50
Trade register - FX Market	₽ 3,750	\$50
Trade register - Derivatives Market	₽ 3,750	\$50
Trade register - Money Market	₽ 3,750	\$50

Note:

- The fees are per access point.
- The service:
- o provides for an additional feature for end users in the form of notifications of updates on the Exchange's web-server of the information on the Trading Results ordered by the user.

1.4 Archive data

Information product	In Russian rubles	In United States dollars			
Written response to a request					
Written response to a request containing up to ten data items (per response including the response without data items (*))	2 900 ₽	\$ 100			
Written response to a request containing 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
Archives of all trades and orders	One market	one month	₽ 15,000	\$ 500
Archives of all trades and orders	One market	one year	150 000 ₽	\$ 5,000
	One instrument	one month	4 500 ₽	\$ 150
		one year	₽ 45,000	\$ 1,500
	All markets	one month	13 500 ₽	\$ 450
		one year	135 000 ₽	\$ 4,500
Archives of all trades and best	One market	one month	4 500 ₽	\$ 150
bids and offers		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).

1.5 MOEX Fixings

7.6	In RUB	In USD
Information product	Monthly fee	Monthly fee
MOEX FX Fixings	4 550 ₽	\$ 65

Note:

• The fees are per access point.

1.6 Indicative risk rates for instruments admitted to trading on Moscow Exchange

To form the control of the control o	Information product content	In Russian	rubles	In United States dollars		In Euros	
Information product	Information product content	One-off payment	Monthly fee	One-off payment	Monthly fee	One-off payment	Monthly fee

FX Market instruments	Indicative risk rates for instruments and pairs of instruments across FX and Precious Metals Markets	-	6 000 ₽	-	\$ 90	-	€ 70
Equity & Bond Market instruments	Indicative risk rates for equity & bond instruments	-	6 000 ₽	-	\$ 90	-	€ 70
Derivatives Market instruments	Indicative risk rates for derivatives instruments	-	6 000 ₽	-	\$ 90	-	€ 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

• The fees are per one access point.

1.7 Trade repository's data

	In Russian rubles		In United S	tates dollars	In Euros		
Information product One-off payment Monthly fee		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.

1.8 Financial Instruments Labelling

1.8.1 Archive data (under the Public Offer)

Ī	Info product	RUB	USD				

Labelling of financial instruments listed on Moscow Exchange and reasons for such labelling (archives)	90,000	1,200
Labelling of financial instruments extended set of instruments and reasons for such labelling (archives)	150,000	2,000
Labelling of financial instruments with "additional restrictions on Russian securities for international traders" (archives)	15,000	200
Labelling of financial instruments with "additional restrictions on international securities" (archives)	15,000	200

1.8.2 Financial Instruments Labelling Information Service (under the ITS Agreement)

	Monthly fee (RUB)	
	Before 15 January 2024	After 15 January 2024
Registration fee (Information Products 1-3)	40,000	40,000
1. Monthly fee for Financial Instruments Labelling Information Service under 39-FZ and the Basic	Standard, divided into the follow	ving information blocks
(Information Product 1):		
1.1. Labelling of financial instruments listed on MOEX	60,000	60,000
1.2. Labelling of financial instruments listed on Moscow Exchange and rationale	62,500	90,000
1.3. Labelling of financial instruments extended set of instruments	62,500	100,000
1.4. Labelling of financial instruments extended set of instruments and rationale	65,000	150,000
2. Monthly fee for Financial Instruments Labelling Information Service "further restrictions on	7,500	15,000
Russian securities for international investors" (Information Product 2)		
3. Monthly fee for Financial Instruments Labelling Information Service "further restrictions on	7,500	15,000
international securities" (Information Product 3)		

^{*} The Registration Fee is not charged if the Client changes the composition (combination) of Information Products (blocks) within the Financial Instruments Labelling Information Service if less than 5 (five) business days have passed between disconnection of all Financial Instruments Labelling Information Services and reconnection of any Information Product.

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		₽ 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		
		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.
- Information products indicated inn paragraph 2.2 above do not provide values of the MOEX FX Fixings.

2.3 MOEX FX Fixings

Information product		In RUB			
Information product	Information product One-off fee	Month	nly fee		
Fixed part of the vendor's monthly fee					
	- ₽ 70 000				
	Variable part of the vendor's monthly fee (per client fee)				
Legal entities Individuals			Individuals		
MOEX FX Fixings	-	₽ 3 850	₽ 3 850		

Note:

- The variable fee is charged per access point.
- A vendor provided with Real Time Streaming Data and wishing to receive Market Data on MOEX FX Fixings, is exempt from the one-off fee (fixed part of the monthly fee) set out in paragraph 2.3 above.
- The per client fee (the variable part of the monthly fee) is payable if the vendor has clients (end users).

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

3.1. Real time streaming data

Information product		In United States dollars	
Information product	One-off payment	Month	nly fee
	Fixed part of the ve	ndor's monthly fee	
- \$ 1,500			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)

	In United States dollars			
Information product	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	

Note:

• 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.

3.3MOEX FX Fixings

Information product		In USD			
Information product	One-off-fee	Month	nly fee		
Fixed part of the vendor's monthly fee					
	- \$ 1,000				
	Variable part of the vendor's monthly fee (per client fee)				
Legal entities Individuals			Individuals		
MOEX FX Fixings	-	\$ 55	\$ 55		

- The variable fee is charged per access point.
- The per client fee (the variable part of the monthly fee) is payable if the vendor has clients (end users).
- A vendor provided with Real Time Streaming Data and wishing to receive Market Data on MOEX FX Fixings, is exempt from the one-off fee (fixed part of the monthly fee) set out in paragraph 3.3 above.
- 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 Russia	an rubles	In United Sta	ates 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	-	7 500 ₽	-	\$ 250
Market data – all MOEX markets (Equity & Bond, Money (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
MOEX FX Fixings for non-display usage (**)		17 500 ₽	-	\$ 250
MOEX FX Fixings for non-display usage (**)by a group of affiliated parties	-	175 000 ₽	-	\$2,500
Derive	ed data for public dis	tribution		
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 S	ystems	
MOEX market data on equities(*) for creating Derived Prices to be used in Alternative Systems:				
a) instruments from the MOEX Russia Index (per instrument (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

- (*) These Information Products do not include the values of MOEX FX Market Fixings.
- (**) Non-display use of MOEX FX Market Fixings is permitted subject to restrictions set out in the terms of the Information Technology Support Agreement with the Technical Centre.

- The tariffs for the provision of market data from one and/or all MOEX's markets 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 applies to Moscow Exchange Equity Market instruments as listed on the Moscow Exchange website at https://www.moex.com/msn/altSystems.
- 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 are 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
		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 Market (*)	-	760 000 ₽	-	\$ 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.
- (*) The Market Data fee in this Information Product applies to Moscow Exchange Equity Market instruments as listed on the Moscow Exchange website at https://www.moex.com/msn/altSystems.