APPROVED BY

the decision of the Supervisory Board of the CCP NCC
dated «», 2019 (Protocol №)
Chairman of the Supervisory Board of the CCP NCC
Denisov Y.O.

THE TARIFFS OF THE CENTRAL COUNTERPARTY NATIONAL CLEARING CENTRE FOR THE PROVISION OF THE CLEARING SERVICES

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SECTION I GENERAL PROVISIONS

These Tariffs of the Central Counterparty National Clearing Centre for the provision of the clearing services (hereinafter referred to as the Tariffs of the Clearing House) set the amount of payment for the clearing services, provided by the Central Counterparty National Clearing Centre (hereinafter referred to as the Clearing House) to the Clearing Members and any other entities on the relevant on-exchange markets in accordance with the Clearing Rules of the Central Counterparty National Clearing Centre.

Terms used in the Tariffs of the Clearing House shall have the meaning ascribed to them in the Clearing Rules of the Central Counterparty National Clearing Centre (hereinafter referred to as the Clearing Rules), in the Trading Rules of the PJSC Moscow Exchange and in other internal documents of the PJSC Moscow Exchange.

Terms for the calculation of fees for the clearing services provision in accordance with the Tariffs of the Clearing House and terms for making payments for the clearing services, not defined in the Tariffs of the Clearing House, are defined in the Clearing Rules.

SECTION II TARIFFS OF THE CLEARING HOUSE APPLICABLE TO ALL MARKETS

№	Title of the fee for provision of a service / execution of a transaction	Fee (exclusive of VAT)
1.	Fee for provision of reports and other information, submitted after clearing, and other clearing services	
1.1.	Provision of a printed copy of a report, submitted after clearing, defined in the Clearing Rules, to a Clearing Member / Market Participant upon request for the date:	Denominated in Russian rubles, per one page of a report but not less than 500 rubles and not more than 3000 rubles per one report
	a) that precedes to a date of receipt of request for less than one month;	100
	b) that precedes to a date of receipt of request for the period from one month to one year;	150
	c) that precedes to a date of receipt of request for more than one year.	200
1.2.	Provision of an electronic copy of a report submitted after clearing, defined in the Clearing Rules, to a Clearing Member / Market Participant upon request, for the date:	Denominated in Russian rubles, per one report
	a) that precedes to a date of receipt of request for less than one month;	50
	b) that precedes to a date of receipt of request for the period from one month to one year;	100
	c) that precedes to a date of receipt of request for more than one year.	150
1.3.	Provision of a printed copy of a report submitted after clearing, in non-standard form on request of a Clearing Member.	1000 rubles per one page of a report but not more than 10000 rubles
1.4.	Provision of an electronic copy of a report submitted after clearing, in non-standard form on request of a Clearing Member.	1000 rubles per each 20 kilobits of a report but not less than 1000 rubles and not more than 8000 rubles per one report
1.5.	Provision of confirmations to Clearing Members / auditors of a Clearing Member on remaining collateral and on unfulfilled obligations of a Clearing Member on request of a Clearing Member.	2000 rubles per each confirmation
1.6.	Manual processing of an incoming payment document in order to record in the Clearing System cash funds transferred as collateral or as a contribution to a Default Fund, in case of a Clearing Member's (a Client's of a Clearing Member) non-compliance with rules of filling in the purpose of payment.	100 rubles per each payment document
1.7.	Provision of details of a payment document on return of cash funds recorded as collateral or a contribution to a Default Fund to a Clearing Member, on request of a Clearing Member	250 rubles per each request

Withdrawal of payment documents, which are ready to be settled, related to return to a Clearing Member of cash funds recorded as collateral or a contribution to a Default Fund on request submitted by a Clearing Member (if applicable). Processing outgoing payment documents with the aim to return cash funds, recorded as Collateral, Collateral for Stress or Guarantee Fund contribution, made by the Clearing Member and/or for security and/or fulfillment of obligations of such Clearing Member due to incorrect indication by the Clearing Member / Authorized Accounts Owner of the Account for collateral return details Fee for the Portability of obligations and Collateral procedure,	In the amount, equal to actual costs of the Clearing House due to return of cash funds, recorded as Collateral, Collateral for Stress or contribution to the Guarantee Fund, including charges, fees and other charges of correspondent banks and third banks Denominated in Russian rubles per one procedure, on each market, shall be charged per Clearing Member-Recipient, to which obligations and Collateral have been transferred 3000 rubles
Processing outgoing payment documents with the aim to return cash funds, recorded as Collateral, Collateral for Stress or Guarantee Fund contribution, made by the Clearing Member and/or for security and/or fulfillment of obligations of such Clearing Member due to incorrect indication by the Clearing Member / Authorized Accounts Owner of the Account for collateral return details Fee for the Portability of obligations and Collateral procedure, except for the Procedure for the obligations	House due to return of cash funds, recorded as Collateral, Collateral for Stress or contribution to the Guarantee Fund, including charges, fees and other charges of correspondent banks and third banks Denominated in Russian rubles per one procedure, on each market, shall be charged per Clearing Member-Recipient, to which obligations and Collateral have been transferred
Collateral procedure, except for the Procedure for the obligations	procedure, on each market, shall be charged per Clearing Member-Recipient, to which obligations and Collateral have been transferred
1	3000 rubles
Principal Clearing Member provides the instruction to transfer obligations and Collateral	
executed when the Principal Clearing Member provides the instruction to transfer obligations and Collateral	400 000 rubles per each Settlement Account
Fee for record keeping of individual	Denominated in Russian rubles, per month when services have been provided
in foreign currency ²	Shall be charged per Clearing Member that has its cash funds in foreign currency recorded on its Collateral Accounts, Default Funds Accounts, Collateral for Stress Accounts In accordance with rates, set out by a credit institution, including foreign credit institution, where
	the Clearing House keeps clearing / correspondent account to record clearing collateral / other collateral in the relevant foreign currency
in precious metal ²	Shall be charged per Clearing Member that has precious metals recorded on its Precious Metal Collateral Accounts
	In accordance with rates, set out by a foreign credit institution, where the Clearing House keeps impersonal metal account to record collateral in the relevant precious metal ³
	instruction to transfer obligations and Collateral executed when the Principal Clearing Member provides the instruction to transfer obligations and Collateral Fee for record keeping of individual clearing collateral and other collateral in foreign currency ²

¹ − Tariff is not applicable to a Clearing Member − Credit Institution that has its banking license revoked (annulled) by the Bank of Russia or in respect of which interim administration has been appointed as a part of the bankruptcy procedure and moratorium on creditors' claims satisfaction has been put and is not applicable to a Clearing Member − Non-credit Institution in case if against a Clearing Member bankruptcy proceeding has been introduced or in respect of which interim administration has been appointed and in case of obligations settling procedure execution if termination of an admission of the Clearing Member to the clearing service (liquidation netting in respect of the Clearing Member), in a month when a license is revoked

(annulled) / bankruptcy proceeding / appointment of the interim administration and for the month, preceding to the month of the license revocation (annulment) / liquidation netting procedure execution in respect of the Clearing Member, if the defined tariff has not been calculated and has not been charged till the date of license revocation (annulment) is introduced.

- ² for each foreign currency and precious metal within each type of the individual clearing and the other collateral (Collateral, assets constituting an asset pool, Collateral for Stress, Default Fund) and for each market (in respect of Collateral) the tariff is applied since of the date set by the decision of the Clearing House.
- ³ The Clearing House calculates the effective rate of the fee for recording individual clearing collateral and other collateral (in annual interest rate) monthly, not later than the 25th of the calendar month, which follows the month when clearing services have been provided, and discloses it on the Clearing House's website.

Effective rate is calculated as the proportion of the total amount of percent paid by the Clearing House to credit institutions, including foreign credit institutions, where the Clearing House keeps clearing / correspondent accounts to record clearing collateral / other collateral in the relevant foreign currency, and foreign credit institutions, where the Clearing House keeps impersonal metal accounts to record collateral in the relevant precious metal, and the total sum of individual clearing collateral and other collateral in the relevant foreign currency / relevant precious metal, which the Clearing House records each calendar day during the reporting month.

Fee for recording individual clearing collateral and other collateral that shall be paid is calculated in accordance with the formula:

Fee = ROUNDING((
$$\sum_{i=1}^{m} cl_bal_i \times S / (y \times 100)$$
) z;2), where

Fee – the total sum of charges for recording individual clearing collateral and other collateral.

cl_bal_i – incoming balance of individual clearing collateral and other collateral in the relevant foreign currency / relevant precious metal on a calendar day 'i' of a month (value of the field «OPEN_BALANCE» in the Cash flow statement (CCX99)), for the day(s) that do not coincide with Settlement Days – incoming balance for the last Settlement Day (value of the field «CLOSING _BALANCE» in the Cash flow statement (CCX99)),

S – the effective rate of the fee for recording individual clearing collateral and other collateral (in annual interest rate) in the relevant foreign currency / relevant precious metal, disclosed on the Clearing House's website,

m - a number of calendar days in a reporting month,

y – a number of calendar days in a year, which includes a reporting month,

Z – foreign exchange rate, set out by the Bank of Russia on the last workday of the month, when the services are provided.

SECTION III TARIFFS OF THE CLEARING HOUSE APPLICABLE TO THE STOCK MARKET AND DEPOSITS MARKET

Nº	Title of the fee for provision of a service / execution of a transaction	Fee (exclusive of VAT)
1.	Fee for clearing of on-exchange trades in shares, dep shares, investment units of exchange traded funds an (ETF), mortgage participation certificates and also o securities defined in the section 3 (except for REPO t K0)	d foreign exchange traded funds ther types of securities, excluding
1.1.	Fixed part of the clearing fee	Denominated in Russian rubles, per each calendar month, charged per Clearing Member that has been granted an access to clearing service for one and more days during the calendar month regardless the fact whether a Clearing Member placed orders, concluded and/or settled trades within on-exchange trading
1.1.1.	Fee tariff 1	-
1.1.2.	Fee tariff 2	10 625
1.1.3.	Fee tariff 3	106 250
1.1.4.	Fee tariff 4	191 250
1.1.5.	Fee tariff 5	340 000
1.2.	Variable part for clearing of trades in securities, excluding trades set out in sub-paragraph 1.3	Expressed in percent of the volume of a trade, charged per each Clearing Member - party to a trade, not less than 0,01 ruble
1.2.1.	Fee tariff 1	0,00425
1.2.2.	Fee tariff 2	0,0039525
1.2.3.	Fee tariff 3	0,0036975
1.2.4.	Fee tariff 4	0,0035275
1.2.5.	Fee tariff 5	0,0034000
1.3	Variable part for clearing of trades concluded	Denominated in Russian rubles,
	between Clients of one Clearing Member ² in the	charged for each trade on the date
	trading modes «Negotiated Trades Mode» and	when a trade is concluded, per each
	«NTM with CCP» based on orders made during the	Clearing Member - party to a trade
	periods from 9:30 to 10:00 and from 18:45 to 19:00	
	for all fee tariffs	0,15
2.	Fee for clearing of on-exchange trades in shares with settlement code K0	Expressed in percent of the volume of each trade, charged per each party to a trade, not less than 0,01 ruble 0,004
3.	Fee for clearing of on-exchange trades in bonds, eurobonds, depository receipts representing bonds (except for REPO trades, and also except for Clearing Members and Trades, defined in the section 6)	per each trade, charged per each Clearing Member - party to a trade, not less than 0,01 ruble
3.1.	Fee for clearing of on-exchange trades in bonds, eurobonds, depository receipts representing bonds, except for trades in bonds, defined in the paragraph 3.2:	

3.1.1.	trades concluded in the Main Trading Mode	
3.1.1.1.	in securities that have a maturity date and under which	$0,0000425\% \times \text{volume of a trade} \times$
	the period for fulfillment of redemption obligations has	MP ³ , but not more than 0,00425%
	not expired	of the volume of a trade
3.1.1.2.	in securities under which redemption obligations have not been fulfilled (a maturity period has expired) or in	0,00425% × volume of a trade
	securities that do not have a maturity date	
3.1.2	trades concluded in the Negotiated Trades Mode and in	
	the «Qualified Investors - NTM» Trading Mode and in	
	the «Buying back: direct orders» Mode	
3.1.2.1.	in securities that have a maturity date and in securities	$0,0000425\% \times \text{volume of a trade} \times$
	under which the period for fulfilment of redemption	MP ³ , but not more than 0,00425%
	obligations has not expired	of the volume of a trade and not
2122		more than 765 rubles
3.1.2.2.	in securities under which redemption obligations have	$0.00425\% \times \text{volume of a trade but}$
	not been fulfilled (a maturity period has expired) or in	not more than 765 rubles
2.1.2	securities that do not have a maturity date	0.00070/ y ***1
3.1.3.	trades concluded in the «Fulfillment of obligations	0,0007% × volume of a trade
3.1.4.	under derivative contracts» Trading mode trades concluded in the «Placement: direct orders»	
3.1.4.		
3.1.4.1.	Trading modes Fixed part of the clearing fee	Denominated in Russian rubles per
3.1.4.1.	rixed part of the clearing fee	each trade, charged per each
		Clearing Member - party to a trade
	when the volume of a trade is less or equal to	0
	10 000 000 000 rubles	
	when the volume of a trade is more than	531 250
	10 000 000 000 and less than or equal to	
	25 000 000 000 rubles	
	when the volume of a trade is more than	1 168 750
	25 000 000 000 and less than or equal to	
	50 000 000 000 rubles	
	when the volume of a trade is more than	1 700 000
2112	50 000 000 000 rubles	D :
3.1.4.2.	Variable part for clearing of trades in securities that	Denominated in Russian rubles per
	have a maturity date and under which the period for	each trade, charged per each
	fulfilment of redemption obligations has not expired (except for trades, defined in the sub-sub-paragraph	Clearing Member - party to a trade
	3.1.4.4)	
	when the volume of a trade is less than or equal to	$((0,000017\% \times MP_1^4) +$
	10 000 000 000 rubles	$((0,000017/8 \times MH^{-1}) + (0,0000425\% \times (MP^{3} - MP_{1}^{4}))) \times$
	10 000 000 000 140100	volume of a trade, but not more than
		0,0053125% × volume of a trade
	when the volume of a trade is more than	$((0.000017\% \times MP_1^4) +$
	10 000 000 000 and less than or equal to	$(0.0000425\% \times MP^3 - MP_1^4))) \times$
	25 000 000 000 rubles	volume of a trade, but not more than
		$0,00425\% \times (volume of a trade -$
		10 000 000 000 rubles)
	when the volume of a trade is more than	$((0,000017\% \times MP_1^4) +$
	25 000 000 000 and less than or equal to	$(0,0000425\% \times (MP^3 - MP_1^4))) \times$
	50 000 000 000 rubles	volume of a trade, but not more than
		$0,002125\% \times (volume of a trade -$
		25 000 000 000 rubles)

	1 1 1 0 1 1	(0.0000170/ MD14)
	when the volume of a trade is more than	$(0,00017\% \times MP14) +$
	50 000 000 000 rubles	$(0.0000425\% \times (MP^3 - MP^4))) \times$
		volume of a trade, but not more than
		$0.006375\% \times \text{(volume of a trade -)}$
		50 000 000 000 rubles)
3.1.4.3.	Variable part for clearing of trades in securities	Denominated in Russian rubles per
	under which redemption obligations have been	each trade, charged per each
	unfulfilled (a maturity period has expired) or in	Clearing Member - party to a trade
	securities that do not have a maturity date	
	when the volume of a trade is less than or equal to	$0,0053125\% \times \text{volume of a trade}$
	10 000 000 000 rubles	
	when the volume of a trade is more than	$0.00425\% \times \text{(volume of a trade -)}$
	10 000 000 000 and less than or equal to	10 000 000 000 rubles)
	25 000 000 000 rubles	,
	when the volume of a trade is more than	0,002125% × (volume of a trade -
	25 000 000 000 and less than or equal to	25 000 000 000 rubles)
	50 000 000 000 rubles	25 000 000 000 145163)
	when the volume of a trade is more than	0,0006375% × (volume of a trade -
	50 000 000 000 rubles	50 000 000 000 rubles)
3.1.4.4	Variable part for clearing of trades in securities the	per each trade, charged per each
3.1.4.4	float period of which is defined as the period from 1	Clearing Member - party to a trade
		Clearing Member - party to a trade
	(one) to 7 (seven) days (inclusively) and under which	
	the period for fulfilment of redemption has not expired	
	expireu	$0.000017\% \times \text{volume of a trade} \times$
		MP^3
3.1.5.	trades concluded in trading modes except for the Main	IVII
3.1.3.		
	Trading Mode, the Negotiated Trades Mode, the	
	«Qualified Investors – NTM» Trading Mode, the	
	«Fulfillment of obligations under derivative contracts»	
	Trading Mode, the «Placement: direct orders» Trading	
	Mode and the «Buying back: direct orders» Trading	
2171	Mode	0.000040704
3.1.5.1.	in securities that have a maturity date and under which	$0,0000425\% \times \text{volume of a trade} \times$
	the period for fulfilment of redemption obligations has	MP ³ , but not more than
	not expired	$0,0053125\% \times \text{volume of a trade}$
3.1.5.2.	in securities under which redemption obligations have	
	not been fulfilled (a maturity period has expired) or in	$0.0053125\% \times \text{volume of a trade}$
	securities that do not have a maturity date	
3.2.	Fee for clearing of on-exchange buy/sell trades in	per each trade, charged per each
	Russian government bonds (OFZ)	Clearing Member - party to a trade
3.2.1.	trades concluded in the Main trading mode T+	
	Fee tariff 1	$0,0000425\% \times \text{volume of a trade} \times$
		a MP 3 , not more than 0,00425% \times
		volume of a trade
	Fee tariff 2	trades of a maker ⁷ :
		$0,0000425\% \times \text{volume of a trade} \times$
		by a MP 3 , not more than 0,0017% \times
		volume of a trade;
		trades of a taker8:
		$0,0000425\% \times \text{volume of a trade} \times$
		MP^3 , not more than 0,0051% ×
		volume of a trade
	I .	

	For toniff 2	0.00004250/ v. malarman of a trade v
	Fee tariff 3	$0.0000425\% \times \text{volume of a trade} \times$
		MP ³ , not more than 0,00425% of
2 2 2	And the second of the Main and the second	the volume of a trade
3.2.2.	trades, concluded in the Main trading mode	0.00004050/ 1 6 1
	Fee tariff 1	0,0000425% × volume of a trade ×
	Fee tariff 2	MP ³ , not more than $0.00425\% \times$
2.0.2	Fee tariff 3	volume of a trade
3.2.3.	trades, concluded in the Negotiated Trades Mode	0.004270/ 1 5 4 1 1 4
	Fee tariff 1	0,00425% × volume of a trade but not more than 765 rubles
	Fee tariff 2	0,00425% × volume of a trade but
	Tec tarm 2	not more than 1 487,5 rubles
	Fee tariff 3	$0.00425\% \times \text{volume of a trade but}$
		not more than 1 487,5 rubles
3.2.4.	trades, concluded in the «NTM with CCP» Trading	
	Mode	
	Fee tariff 1	$0,0053125\% \times \text{volume of a trade}$
	Fee tariff 2	0,00425% × volume of a trade
	Fee tariff 3	0,00425% × volume of a trade
3.2.5.	trades, concluded in the Block Trading Mode	
	Fee tariff 1	0,0031875% × volume of a trade
	Fee tariff 2	$0.002125\% \times \text{the volume of a trade}$
	Fee tariff 3	$0.002125\% \times \text{the volume of a trade}$
3.2.6.	trades, concluded in the «Fulfillment of obligations	,
	under derivative contracts» Trading Mode	
	Fee tariff 1	0,0007% × the volume of a trade
	Fee tariff 2	
	Fee tariff 3	
3.2.7.	trades concluded in the trading modes, except for the	
	Main trading mode T+, the Main trading mode, the	
	Negotiated Trades Mode, the «NTM with CCP»	
	Trading Mode, the Block Trading Mode, the	
	«Fulfillment of obligations under derivative contracts»	
	Trading Mode	
	Fee tariff 1	$0,0053125\% \times \text{volume of a trade}$
	Fee tariff 2	$0,00425\% \times \text{volume of a trade}$
	Fee tariff 3	$0,00425\% \times \text{volume of a trade}$
3.3.	Fee for the clearing of trades, executed within the	In Russian rubles for each trade,
	"Anonym NDM" trading mode	charged per each Clearing Member
		- party to a trade
		100
4.	Fee for clearing of REPO trades	
4.1.	Fixed part of the fee for clearing of REPO trades	Denominated in Russian rubles, per
		each calendar month, charged per
		Clearing Member, having an
		admission to clearing service for
		one and more days during a
		calendar month, regardless the fact
		whether a Clearing Member placed
		orders, concluded and/or settled
4.1.1.	Ess toriff PEPO 0	trades within on-exchange trading
4.1.1.	Fee tariff REPO_0	0

4.1.2.	Fee tariff REPO_150	105 000
4.1.3.	Fee tariff REPO_500	350 000
4.1.4.	Fee tariff REPO_6500	4 550 000
4.1.5.	Fee tariff REPO_16250	11 375 000
4.1.6.	Fee tariff REPO_32500	22 750 000
4.2.	Variable part for clearing, including transactions	for each REPO trade, charged per
	with the general collateral certificates, of on-	each Clearing Member - party, and
	exchange REPO trades, except for Trades T+	constitutes not less than the
	2	minimum variable part of the fee ^{1,6}
4.2.1.	Fee tariff REPO_0	Product of 0,00016800% of the
		volume of a REPO multiplied by
		the REPO duration period ⁵
4.2.2.	Fee tariff REPO_150	Product of 0,00011900% of the
		volume of a REPO multiplied by
		the REPO duration period ⁵
4.2.3.	Fee tariff REPO_500	Product of 0,00009100% of the
		volume of a REPO multiplied by
		the REPO duration period ⁵
4.2.4.	Fee tariff REPO_6500	Product of 0,0000700% of the
		volume of a REPO multiplied by
		the REPO duration period ⁵
4.2.5.	Fee tariff REPO_16250	Product of 0,0000490% of the
		volume of a REPO multiplied by
		the REPO duration period ⁵
4.2.6.	Fee tariff REPO_32500	Product of 0,0000350% of the
		volume of a REPO multiplied by
		the REPO duration period ⁵
4.3.	Variable part of the fee for the clearing, including	for each REPO trade, charged per
	operations in general collateral certificates, under	each Clearing Member – party to a
	on-exchange REPO trades, which are Trades T+	trade and constitutes not less than
		the minimum size of the variable
		part of the fee ⁶
4.3.1.	Fee tariff REPO_0	product of the 0,0003800% of the
		volume of a REPO multiplied by
100	T 100 D D D 170	the REPO duration period ^{5,9}
4.3.2.	Fee tariff REPO_150	product of the 0,0002660% of the
		volume of a REPO multiplied by
4.2.2	E	the REPO duration period ^{5,9}
4.3.3.	Fee tariff REPO_500	product of the 0,0002052% of the
		volume of a REPO multiplied by
4.2.4	E	the REPO duration period ^{5,9}
4.3.4.	Fee tariff REPO_6500	product of the 0,0001596% of the
		volume of a REPO multiplied by
125	E 4	the REPO duration period ^{5,9}
4.3.5.	Fee tariff REPO_16250	product of the 0,0001140% of the
		volume of a REPO multiplied by the REPO duration period ^{5,9}
4.3.6.	Foo tariff DEDO 22500	
4.3.0.	Fee tariff REPO_32500	product of the 0,000760% of the
		volume of a REPO multiplied by the REPO duration period ^{5,9}
5.	For for the cleaning of OTC trades in securities	•
J.	Fee for the clearing of OTC trades in securities	in Russian rubles for each trade, per
		each Clearing Member – party to trade
		uaue

5.1.	under OTC buy-sell trades in bonds	500
6.	Fee for clearing of on-exchange trades in bonds and/or Eurobonds for Clearing Members that maintain Fee tariff "Placement-fixed"	Denominated in Russian rubles per each Clearing Member for 3 (three) calendar months in a row, charged per the Clearing Member, regardless the fact whether a Clearing Member placed orders, concluded and/or settled trades within on-exchange trading
6.1.	On-exchange trades in bonds and/or eurobonds of 2 (two) issuers, defined in the Application form for choosing the Fee tariff "Placement-fixed", under which a Clearing Member is a seller when placement or additional placement (alienation by the initial owner) is made, and also under which a Clearing Member is a buyer when redemption is made.	3 706 500
7.	Fee for provision of clearing services under deposit c	ontracts
7.1.	Fee for the clearing of deposit agreements, party to which is a Clearing Member, which is a Market Participant of the category "B" or "L"	
7.1.1.	Fixed part of the fee for the clearing	Denominated in Russian rubles, per each calendar month, charged per the Clearing Member, which has been admitted to the clearing services on the deposits market for one and more days during one calendar month, regardless of orders submission, inclusion of orders into the list of offers, of execution and/or settlement by the Clearing Member of deposit agreements
7.1.1.1.	Fee tariff DEPO_0	0
7.1.1.2.	Fee tariff DEPO_50	35 000
7.1.1.3.	Fee tariff DEPO_150	105 000
7.1.1.4.	Fee tariff DEPO_400	280 000
7.1.2.	Variable part of the fee for the clearing Levied on the Clearing Member Size of the variable part of the fee for the clearing is equal to the product of the Fee rate, multiplied by the deposit amount, indicated in the order to execute the deposit agreement, included into the list of offers, and the deposit term (in calendar days), indicated in such order but not less than 0,01 ruble Fee rate is calculated according to the following formula: $Fee \ rate = \left(\frac{CBR \ Deposit \ rate \times Reserves \ standards \times Constant}{365}\right) \times 0,7$, where the Fee rate is the fee tariff, denominated in per cent, the calculated value of the fee rate is	
	rounded of to 7 decimal places,	

	CBR deposit rate is the rate in respect of the deposit operations of the Bank of Russia (under fixed interest rates) for the overnight, which is in effect on the date, when the order to execute deposit agreement has been put on the list of offers, denominated in an annual interest ¹⁰ , Reserves standards is the standard of obligatory reserves for the obligations in the relevant currency, applicable for the CCP NCC, which is in effect on the date, when the order to execute deposit agreement has been put on the list of offers, denominated in per cent, Constant is the constant, size of which is determined by the fee tariff, chosen by the Clearing Member	
7.1.2.1.	Value of the Constant in respect of the deposit	
	agreements in Russian rubles Fee tariff DEPO 0	0,1625% annual interest
	Fee tariff DEPO_0	0,1125% annual interest
	Fee tariff DEPO_50	0,0625% annual interest
	Fee tariff DEPO 400	-0,0375% annual interest
7.1.2.2.	Value of the Constant in respect of the deposit	-0,0373% annual interest
7.1.2.2.	agreements in the foreign currency	
	Fee tariff DEPO_0	0,2275% annual interest
	Fee tariff DEPO_50	0,1775% annual interest
	Fee tariff DEPO_150	0,1275% annual interest
	Fee tariff DEPO_400	0,0275% annual interest
7.2.	Since 01.06.2018 the variable part of the fee for the clearing of deposit agreements, party to which is a Clearing Member, which is the Market Participant of the category "L" or the of the category "M"	Product of 0,0004794% from the deposit amount, indicated in the order to execute the deposit agreement, included into the list of offers, for the deposit period (in calendar days), indicated in such order but not less than 0,01 ruble, levied on the Clearing Member
7.3.	Fee for a clearing service related to provision with an opportunity to conclude a deposit contract on the next Settlement Day	Denominated in Russian rubles, charged upon a Clearing Member

		ROUND (VAL_OBL × max(R-R0;0) × n / 365;2), where VAL_OBL – a sum that is equal to a sum of a deposit, defined in an order to conclude a deposit contract, which is put into a list of offers, to conclude which there is no sufficient cash funds, minus a sum of deposit contracts, concluded on the basis of such order; n – a number of calendar days between the fee calculation date (including this particular date) and the next Settlement Day (excluding this day), R – a REPO rate, defined by the Clearing House in accordance with the Risk parameters for securities market calculation methods, is applicable in cases when obligations under Trades T+ are settled, to fulfil which there is no sufficient cash funds in Russian rubles; RO – an interest rate, set out in an order to conclude a deposit contract, put into a list of offers.
8.	Fee for provision of clearing services regarding open the 3^{rd} level	ing and keeping Trade Account of
8.1	Fee for the clearing services provision regarding registration of a Trade Account of the 3 rd level	Charged per Market Participant / Clearing Member on the basis of the request of which Trade Account of the 3 rd level is opened.
		120 rubles
8.2.	Fee for the clearing services provision regarding keeping of a Trade Account of the 3 rd level	Charged per a Market Participant / Clearing Member, to which clearing services regarding keeping clearing registers of the 3 rd level are provided.
		120 rubles

¹ - <u>Terms of and procedure for a bonus provision:</u>

- 1. the bonus is granted to Clearing Members for intra-broker² on-exchange REPO trades, excluding Trades T+;
- 2. the bonus is not granted to a Clearing Member Market Maker for a trade in securities, concluded on the basis of an order submitted by such Clearing Member to fulfill its obligations of a Market Maker;
- 3. the size of the bonus for a trade constitutes 50% of the Variable part for a trade, paid by a Clearing Member, meanwhile the size of the bonus shall not exceed the difference between Variable part for a REPO and the minimum size of the variable part of the fee;
- 4. the bonus for intra-broker² on-exchange REPO trades, excluding Trades T+, is granted to a Clearing Member in case if the size of the bonus by the end of the calendar month is equal to or exceeds

- 15 000 (fifteen thousand) rubles (the size of the bonus calculated for the previous calendar months is not taken into consideration);
- 5. the bonus is provided upon the end of a calendar month and is debited to a Clearing Member not later than the third Settlement Day of the month that follows the month of the provision of clearing services.
- ² for the purposes of these tariffs an intra-broker trade is a trade concluded without the central counterparty under which both parties to a trade is one Clearing Member, or a trade concluded with the central counterparty on the basis of two matched orders, placed by one Clearing Member.
- ³ MP stands for the maturity period, which is equal to the number of calendar days from the date when a trade is concluded, excluding this date, to the date when a bond is redeemed, including this date.
- ⁴ MP₁ first 7 (seven) days the MP (from 1 to 7 days (inclusively)).

If total number of MP days is less than 7 (seven) days (due to which the remaining number of days $(MP - MP_1)$ take on a value of 0 (zero)) when calculating the tariff for the remaining number of MP days the value of the summand $(MP - MP_1)$ takes on a value of 0.

- ⁵ the sum of a REPO and the REPO duration period are the parameters set out when the relevant REPO is concluded. For intraday REPO trades in order to calculate fee, for the purposes of these tariffs the REPO duration period is considered to be 1 day.
- ⁶ minimum size of the Variable part constitutes:
 - 1,40 rubles for on-exchange REPO trades, which are not Trades T+;
 - 1,40 rubles for on-exchange REPO trades, which are Trades T+ and concluded in Trading Modes different from the "REPO with the CCP Order book orders";
 - 0,01 ruble for on-exchange REPO trades, which are Trades T+ and concluded in the Trading mode "REPO with the CCP Order book orders";
 - provisions on levying the minimum size of the variable part of the fee shall not apply to REPO trades, concluded without placing orders in the «Fulfillment of obligations under Trades T+: REPO» Trading Mode.
- 7 for the purposes of these tariffs a trade of a maker is a trade to which a Clearing Member is a party, concluded on the basis of an order, saved in quotes.
- ⁸ for the purposes of these tariffs a trade of a taker is a trade to which a Clearing Member is a party, concluded on the basis of an order, which satisfied an order, saved in quotes;
- ⁹ till the 31st of August, 2018 (inclusively) in respect of REPO trades, which are Trades T+, when the REPO period is more than 30 calendar days with the aim to calculate the variable part of the fee it is considered to be 30 calendar days.
- ¹⁰ in case if the Bank of Russia stops publishing rates in respect of deposit operations of the Bank of Russia (under fixed interest rates) for the overnight as the CBR deposit rate the Key rate of the Bank of Russia minus 1% annual interest is used.

In case of change of the rate in respect of deposit operations of the Bank of Russia (under fixed interest rates) for the overnight, the Clearing House is entitled, with the aim to calculate the Fee rate, for 2 days use the rate for the deposit operations of the Bank of Russia (under fixed interest rates) for the overnight, which is in effect on the date, preceding to the date, when the changed rate for deposit operations of the Bank of Russia (in respect of fixed interest rates) for the overnight, which is in effect on the date, preceding to the date, when the changed rate for the deposit operations of the Bank of Russia (in respect of fixed interest rates) for the overnight comes into force.

SECTION IV TARIFFS OF THE CLEARING HOUSE APPLICABLE TO THE FX MARKET AND PRECIOUS METALS MARKET

Nº	Title of the fee for provision of a service / execution of a transaction	Fee (exclusive of VAT)
1.	Fee for clearing of on-exchange spot trades in foreign currency	
1.1.	Fixed part of the fee for the clearing	Denominated in Russian rubles, charged upon Clearing Member that has an access to clearing service for one and more days during the calendar month, regardless the fact whether a Clearing Member placed orders, concluded and/or settled trades within on-exchange trading
	Fee tariff SPT_0	0
	Fee tariff SPT_1000	425 000
	Fee tariff SPT_2000	850 000
1.2.	Variable part for the clearing of spot trades (fixed trades ⁶ inclusively) ⁷	Expressed in percent of the volume of each trade in Russian rubles or in US dollars ¹ , levied on the date when a trade is concluded, but not less than 0,43 ruble
	Fee tariff SPT_0	0,0006375
	Fee tariff SPT_1000	0,0004250
	Fee tariff SPT_2000	0,0003400
1.3.	Till 01.09.2019 (inclusively) variable part of the fee for the clearing of fixed trades	In percent of the volume of each trade in Russian rubles or in US dollars ¹ , accrued on the date when a trade is concluded, but not less than 0,43 ruble
	Fee tariff SPT_0	0,0002125
	Fee tariff SPT_1000	0,0001700
	Fee tariff SPT_2000	0,0001275
2.	Fee for the clearing of OTC Trades in foreign currency	In percent of the volume of each trades in US dollars, levied of the Clearing Member, which executed an OTC Trade in foreign currency
	Till 15.12.2019 (inclusively)	0,0006
	Since 16.12.2019	0,0015

№	Title of the fee for provision of a service / execution of a transaction	Fee (exclusive of VAT)	
3.	Fee for clearing of on-exchange swap trades, swap contracts and futures contracts in foreign currency		
3.1.	Fixed part of the fee for the clearing	Denominated in Russian rubles, levied on the Clearing Member that has an access to clearing service for one and more days during the calendar month, regardless the fact whether a Clearing Member placed orders, concluded and/or settled trades within on-exchange trading	
	Fee tariff SWP_0	0	
	Fee tariff SWP 300	127 500	

	Fee tariff SWP 600	255 000								
	Fee tariff SWP_1000		425 000							
	Fee tariff SWP_1500		637 500							
	Fee tariff SWR 3500					1 487				
3.2.	Variable part for the clearing of	Evnres	Expressed in percent of the volume of the first part of a swap						f a swan	
3.2.	swap trades and swap contracts with	_		•					•	
	the standard period for fulfilment of	trade / swap contract with the standard period for fulfilment of obligations under the second part of a swap contract in Russian								
	obligations under the second part of									
	a swap contract							ci – party		
	a swap contract	to a rade, but not less than 0,43 tuble								
		under swap contracts with the standard period for the fulfillment of						llment of		
		under obligations under the second part of the swap contract with the following								
		swap trades	7	14		1,2 of a	fulfillment 3	of obliga	ations*	12
		uudes	days	days		month	months	month		
	Fee tariff SWP_0	0,00031	25	0,00062	250 (0,0012500	0,0018750	0,00312	50 0,00468	875 0,0062500
	Fee tariff SWP_300	0,00018	75	0,00043	375 (0,0007500	0,0011250	0,00187	50 0,0028	125 0,0037500
	Fee tariff SWP_600	0,00012	50	0,0002	500 (0,0005000	0,0007500	0,00125	00 0,0018	750 0,0025000
	Fee tariff SWP_1000	0,00010	00	0,00020	000	0,0004000	0,0006000	0,00100	000 0,00150	000 0,0020000
	Fee tariff SWP 1500	0,00008	75	0,0001	750 (0,0003500	0,0005250	0,00087	50 0,0013	125 0,0017500
	Fee tariff SWP_3500	0,00006	25	0,00012	250 (0,0002500	0,0003750	0,00062	50 0,00093	375 0,0012500
3.3.	Variable part of the fee for the	In pero	ent of	f the re	elevar	nt bonu	s size, se	t out i	in the pa	ragraph
	clearing of swap trades and swap									s ¹ , levied
	contracts with standard period for						ty to a tr			,
	the fulfillment of obligations under			0		0,43 1		, ,		
	the second part of the swap					,				
	contract ⁷									
	with the settlement period ^{3,4} :	from	fror		from 30			n 180	from 270	
		2 to 6 days	7 to day		to 89 days	to 1		269 ays	to 364 days	days and more
	Fee tariff SWP_0	0,0003125	0,0006		0,001250	-		31250	0,0046875	
	Fee tariff SWP 300	0,0001875	0,0004		,0007500	_	1250 0.00	18750	0,0028125	
	Fee tariff SWP 600	0,0001250	0,0002		,0005000			12500	0,0018750	
	Fee tariff SWP_1000	0,0001000	0,0002	000 0	,0004000	0 0,000	5000 0,00	10000	0,0015000	0,0020000
	Fee tariff SWP 1500	0,0000875	0,0001		,0003500	_	5250 0,00	08750	0,0013125	0,0017500
	Fee tariff SWP 3500	0,0000625	0,0001		,0002500			06250	0,0009375	
4.	Fee for clearing of on-exchange		1	I						
	trades with precious metals									
4.1.	Variable part for the clearing of spot	Expre	ssed i	n perc	ent of	f the vo	lume of	each t	rade in	Russian
	trades	_		-						rade, but
						_	0,43 ru		.,	
						0,006				
4.2.	Variable part for the clearing of	Expres	sed ir	nerce	ent of			he firs	st part o	f a swap
	swap trades and swap contracts with	_		•					•	Clearing
	precious metals ⁷						but not l			
	F			F			racts with t			
		Swaj	trades	-	7.1			gations4:		
			0,0002	125	7 days	5	0,0008			6 months
4.2	XX 111	-				C (1			1	0,0021250
4.3.	Variable part for the clearing of	•		•			olume o			
	futures contracts	rubles, levied on the Clearing Member – party to a trade, bu not less than 0,43 ruble of from 2 to from 7 to from 30 to from 90 to from 180 to from 270				ade, but				
	11 1 2 11 1 2 11 11 1					from 270 t				
	with the Period for fulfilment of	from 2 to 6 days		n / to days		days	from 90 to 179 days		n 180 to 59 days	from 270 to 364 days
	obligations ⁵ :	•		00425		0085	0,01275		,02125	0,031875
		0,002125								

	Title of the fee for provision of a service / execution of a transaction	Fee (exclusive of VAT)
5.	Fee for the provision of clearing services regarding opening and keeping Trade Accounts of the 3 rd level	
5.1	Fee for the provision of clearing services regarding registration of a Trade Account of the 3 rd level	Levied on the Market Participant / Clearing Member, on the basis of the request of which Trade Account of the 3 rd level is opened
		120 rubles
5.2.	Fee for the provision of clearing services regarding keeping of a Trade Account of the 3 rd level	Levied on the Market Participant / Clearing Member, to which clearing services regarding keeping clearing registers of the 3 rd level are provided
		120 rubles

¹ – from the volume of each Trade in US dollars – for buy-sell trades in EUR with settlements in US dollars.

- ³ The period for fulfilment of obligations under a swap trade and of a swap contract means a number of calendar days from the Settlement Date, when the obligations under the first part of a swap trade and a swap contract were fulfilled, excluding this day, to the Settlement Date, when the obligations under the second part of a swap trade and a swap contract were fulfilled, including this day, both dates are defined when an order to conclude a Trade is posted.
- ⁴ The period for fulfilment of obligations under a futures contract means a number of calendar days from the first Settlement Day following the day when a Trade is concluded, excluding this day, to the Settlement Date, including this day, which is defined when an order to conclude a Trade is posted.
- ⁵ under fixed trades this particular tariff is not applied during the period, when the tariff, determined in the paragraph 1.3, is in effect.

² – tariff is not applied to Trades, executed by the Clearing House with Defaulting Clearing member due to insufficiency of cash funds / precious metals of such Defaulting Clearing Member for the fulfillment of its obligations towards the Clearing House with the aim to satisfy Margin Call of such Defaulting Clearing Member.

SECTION V TARIFFS OF THE CLEARING HOUSE APPLICABLE TO THE DERIVATIVES MARKET

№	Title of the fee for provision of a service / execution of a transaction	Fee (exclusive of VAT)
1.	Fee for forming reports on the basis of clearing results upon clearing registers section in respect of	Levied on the Clearing Member
	the main section of the Sub-accounts Cluster on the basis of the Application for Sub-accounts Cluster opening / Application for the Segregated Sub-accounts Cluster opening and also in respect of the clearing registers on the basis of the Application for forming reports in respect of clearing registers, per one section in a month	120 rubles
2.	Fee for the provision of clearing services when executing forced positions close out procedure, per one contract	Levied on the Clearing Member that is subject to a forced positions close out procedure
		The amount is equal to the sum of 5 exchange charges, set out by the PJSC Moscow Exchange (hereinafter referred to as the Exchange), and of 5 exchange charges for the clearing, set out By the Clearing House for the Derivative Contract, executed in order to open / close positions while executing the defined Procedures
3.	Fee for the provision of clearing services when executing Portability of positions and Collateral Procedure	For each procedure, levied on the Receiving Clearing Member - to which positions and Collateral have been transferred
3.1.	except for the portability of positions and Collateral procedure, executed when the Principal Clearing Member provides the instruction to transfer positions and Collateral	3 000 rubles
3.2.	executed when the Principal Clearing Member provides the instruction to transfer positions and Collateral	400 000 per each Settlement Account
4.	Fee for the provision of clearing services when executing the Instruction to transfer positions	Levied on the Clearing Member, the record of which obligations is changed.
		The amount is equal to sum of 1 exchange charge, set out by the Exchange, and of 1 fee for the clearing, set out by the Clearing House for the Derivative Contract, under which the record of obligations is changed
5.	Fee for the clearing of futures contracts, except for scalping trades and trades, executed on the basis of Orders "Calendar spreads" ^{1,2}	Levied on the Clearing Member, which is the party to the futures contract.

Is calculated according to the formula, but not less than 0,01 ruble

$$FutFee = Round \left(Round \left(FutPrice \times Round \left(\frac{W(f)}{R(f)}; 5 \right); 2 \right) \times BaseFutFee; 2 \right)$$

where

Futfee is the fee for the clearing of futures contracts (in Russian rubles),

Futprice is the value of the Settlement Price of the futures contract, calculated in accordance with the Trading Rules on the Derivatives Market on the basis of the results of night Settlement Period of the last Trading Day, preceding to the Trading Day, during which the futures contact is concluded, in respect of such contract the calculation (in terms, in which the price of the future contract is determined in the order, according to the Specification of the relevant futures contract) is executed. In respect of futures contracts, executed on the first Trading Day, on which execution of such futures contracts is possible (hereinafter referred to as the First Trading Day), the value of the FutPrice is considered to be equal to the value of the initial Settlement Price of the futures contract, determined by the decision of the Exchange in accordance with the Specification of the relevant futures contract,

W(f) is the price of the minimum price increment of the futures contract, calculated in accordance with the Specification of the relevant futures contract (in Russian rubles),

R(f) is the minimum price increment of the futures contract, calculated in accordance with the Specification of the relevant futures contract,

Round is the mathematical rounding function with the specified degree of accuracy,

BaseFutFee is the value of the basis rate of the tariff for the clearing of futures contract for the group of Derivative Contracts, to which the particular futures contract corresponds (hereinafter referred to as the Contracts Group).

	Contracts	Sub-group of an underlying	Basis rate of the tariff,
	group	asset	in per cent
1	Currency contracts	 foreign exchange rate to the Russian ruble foreign exchange rate to the USD rate of the USD against the foreign currency 	0.000655
2	Interest rate contracts	 interest rates federal loan bonds eurobonds of the Russian Federation 	0.002338
3	Securities contracts	shares of Russian emittersshares of foreign emitters	0.002805
4	Index contracts	 securities and other indexes (except for commodities indexes) Russian market volatility 	0.000935
5	Commodities contracts	energy commoditiesmetalsagricultural raw materials	0.001870

List of particular underlying assets within each sub-group of underlying assets is set out by the decision of the Exchange and is closed out on the website of the Exchange not later than on the day, following day of its approval (approval of changes and additions to it).

6. **Fee for the clearing of futures style option contracts, except for scalping trades and trades, executed on the basis of Orders "Calendar spread"**Levied on the Clearing Member, which is the party to the futures-style option contract.

Is calculated according to the formula but not less than 0,01 ruble

 $OptFee = Round \left(min \left[(FutFee * K); Round \left(Premium \times Round \left(\frac{W(o)}{R(o)}; 5 \right); 2 \right) \times BaseOptFee \right]; 2 \right)$

where

OptFee is the fee for the clearing of the futures style option contracts (in Russian rubles),

Futfee is the fee for the clearing of futures contract, which is the underlying asset of the futures style option contract, which is calculated in accordance with the paragraph 7 of this Section,

W(o) is the price of the minimum price increment of the futures-styles option contract, calculated in accordance with the Specification of the relevant futures style option contract,

R(o) is the minimum price increment of the futures style option contract, calculated in accordance with the Specification of the relevant futures style option contract,

Round is the mathematical rounding function with the specified degree of accuracy,

K is the additional ratio, which is equal to 2.

1,5 – till 01.10.2019 19:00 Moscow time;

2 – since 01.10.19 19:00 Moscow time.

Premium is the value of the predicted option price, which is calculated on the basis of the night Settlement period of the last Trading Day, preceding to the calculation Trading Day, in accordance with the Predicted option price and ratio "delta" calculation methodology, set out by the Exchange (in terms, in which the price of the futures style option contract (premium) is determined in the order according to the Specification of the relevant option contract). In respect of option contracts, executed on the First Trading Day, Premium is considered to be equal to the value of the predicted price of the option, calculated by the start of the First Trading Day in accordance with the Predicted option price and ratio "delta" calculation methodology, set out by the Exchange,

BaseOptFee is the value of the basis fee rate for the option execution, which is equal to 0,04675.

0.02125 - till 01.10.2019 19:00 Moscow time;

0.04675 - from 01.10.2019 19:00 Moscow time.

7.	Fee for the clearing of futures contracts and of futures st	yle option contracts, which are scalping trades				
7.1.	under futures contracts, which are scalping trades ^{1,2,3}	Levied on the Clearing Member, which is				
		the party to the futures contracts.				
		The fee of the Clearing House is calculated				
		in accordance with the paragraph 7 of this				
		Section, using the ratio of 0,5 (five tenth)				
		from the total value of the fee for the				
		clearing of such futures contracts				
7.2.	under futures stupe option contracts, which are scalp	Levied on the Clearing Member, which is				
	trading ^{2,4}	the party to the futures style option				
		contract.				
		Is calculated according to the formula but				
		not less than 0,01 ruble				
	$(OptFee_1 + OptFee_2) \times L \rightarrow ecлu OptFee_1$	1 = OptFee ₂				
	$Fee = \begin{cases} 2 \times OptFee_{1} \times L + (OptFee_{2} - OptFee_{1}) \rightarrow ecnu \\ 2 \times OptFee_{2} \times L + (OptFee_{1} - OptFee_{2}) \rightarrow ecnu \end{cases}$	OptFee ₁ < OptFee ₂				
	$(2 \times OptFee_2 \times L + (OptFee_1 - OptFee_2) \rightarrow ecnumer$	OptFee ₁ > OptFee ₂				
	where					
	Fee is the fee for the clearing of option contracts, which	are scalping trades (in Russian rubles),				
	OptFee ₁ is the total value of the fee for the clearing of option contracts when executing during the Trading Day of futures style option contracts, which are scalping trades, leading to the opening of					

	positions under the underlying asset of such option contra	acts, calculated according to the paragraph 8				
	of this section,					
	OptFee ₂ is the total value of the fee for the clearing of option contracts when executing during the Trading Day of futures style option contracts, which are scalping trades, leading to the closure of positions under the underlying asset of such option contracts, calculated according to the paragraph 8 of this Section,					
	L is the ratio, which is equal to the 0,5 (five tenth).					
8.	Fee for the clearing of futures contracts, executed on the basis of Orders "Calendar spread" ^{1,2}	Levied on the Clearing Member, which is the party to the futures contract. Is calculate according to the formula but not less than 0,01 ruble				
8.1.	under the futures contracts, executed on the basis of off- order book orders "Calendar spread"					
	$FeeCS = \Sigma FutFeeCS \times (1 - K)$					
	where					
	FeeCS is the fee for the clearing of futures contracts, exe "Calendar spread" (in Russian rubles),	ecuted on the basis of off-orders book orders				
	K is the discount rate, equal to the 0,2, which is in effect Day, starting from which it is possible to execute futures of "Calendar spread". At the end of 6 (six) months the disco	contracts on the basis of off-order book orders				
	FutFeeCS is the value, which is equal to the following:					
	$FutFeeCS = Round \left(\left(Round \left((FutPrice_1 + FutPrice_2) \times Round \left(\frac{V_1}{V_2} \right) \right) \right) \right)$	$\frac{W(f)}{R(f)}; 5$); 2) × BaseFutFee; 2				
	where					
	FutPrice ₁ is the value of the Settlement Price of the fut calculated in accordance with the Trading Rules on th Settlement period of the last Trading Day, preceding which the price of the futures contract is determined the relevant futures contract),	e Derivatives Market on the basis of the night g to the calculation Trading Day (in terms, in				
	W(f) is the price of the minimum price increment of the futures contract, calculated in accordance with the Specification of the relevant futures contract (in Russian rubles), R(f) is the minimum price increment of the futures contract, calculated in accordance with the Specification of the relevant futures contract,					
	BaseFutFee is the value of the basis fee tariff, exce contracts in the amount, set out in the paragraph 7 of	•				
	Round is the mathematical rounding function with the	e specified degree of accuracy.				
8.2.	under futures contracts, executed on the basis of order book Orders "Calendar Spread"					
	$FeeCS = \Sigma FutFeeCS,$					
	where					
	FeeCS is the fee for the clearing of futures contracts, exec "Calendar spread" (in Russian rubles),	cuted on the basis of order book Orders				
	FutCS is the value, calculated in the order, set out in the p	paragraph 10.1 of this Section.				

9.	Fee for clearing when futures contracts are settled,	Levied on the Clearing Member, which is a
	per one contract:	party to a futures contract.
	- on volatility of the Russian market	0,2 ruble
	- on MosPrime rate;	0,3 ruble
	- on MICEX Index (mini);	0,3 14610
	- on USD/RUB exchange rate;	
	- on EUR/USD exchange rate;	
	- on EUR/RUB exchange rate;	
	- on GBP/USD exchange rate;	
	- on AUD/USD exchange rate;	1 ruble
	- on USD/JPY exchange rate;	
	- on USD/CHF exchange rate;	
	- on BRENT oil;	
	- on Light Sweet Crude Oil	
	- on gold;	
	- on Deutsche Bank AG ordinary shares;	
	- on sugar;	
	- on copper, nominated in Russian rubles;	
	- on USD/TRY exchange rate;	
	- on USD/CAD exchange rate;	
	- on USD/INR;	
	- on Daimler AG ordinary shares;	1,50 rubles
	- on RTS Index;	·
	- on silver;	
	- on platinum;	
	- on palladium;	2 rubles
	- on Blue Chip Index;	
	- on CNY/RUB exchange rate;	
	- on MOEXREPO rate;	
	- on RUONIA rate;	
	- on RUSFAR rate;	
	- on US500 Index;	
	- on aluminum;	
	- on zink;	
	- on copper, nominated in Russian rubles;	
	- on nickel;	
	- on Siemens AG ordinary shares;	
	- on BMW AG ordinary shares;	2,50 rubles
	- on propane-butane;	_,500200
	- on MICEX Index;	3 rubles
	- on Volkswagen AG preferred shares;	
	- on BOVESPA Index;	
	- on SENSEX Index;	4 rubles
	- on Hang Seng Index;	1 1 40105
	- on FTSE/JSE Top40 Index;	
	- on USD/UAH exchange rate;	10 rubles
10.	Fee for clearing when exercising futures style option	Levied on the Clearing Member, which is a
-0.	contracts,	party to an option contract.
	per one contract:	L
	- on futures contract on Sberbank preferred shares;	
	on ratings contract on Socionia projected states,	0,5 ruble
		0,5 14010

	- on MICEX Index Futures (mini);	0,6 ruble
	- on futures contract on Sberbank ordinary shares	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	- on futures contract on "Tatneft" ordinary shares;	
	- on futures contract on VTB BANK ordinary shares;	
	- on futures contract on "RusHydro" ordinary shares;	
	- on futures contract on "Aeroflot" ordinary shares;	
	- on futures contract on USD/RUB exchange rate;	1 ruble
	- on futures contract on EUR/RUB exchange rate;	Tuole
	- on futures contract on Moscow Exchange ordinary	
	shares;	
	situres,	
	- on futures contract on "Magnit" ordinary shares;	1,6 rubles
	- on futures contract on "Gazprom" ordinary shares;	
	- on futures contract on "LUKOIL" ordinary shares;	
	- on futures contract on "Rosneft" ordinary shares;	
	- on futures contract on "Surgutneftegas" ordinary	
	shares;	
	- on futures contract on "Surgutneftegas" preferred	
	shares;	
	- on futures contract on "Rostelecom" ordinary shares	
	- on futures contract on "MTS" ordinary shares;	
	- on futures contract on "Novatek" ordinary shares;	
	- on futures contract on "FGC UES" ordinary shares;	
	- on futures contract on "Uralkali" ordinary shares;	2 rubles
	- on futures contract on "NLMK" ordinary shares;	
	- on futures contract on BRENT oil;	
	- on futures contract on Light Sweet Crude Oil	
	- on futures contract on EUR/USD exchange rate;	
	- on futures contract on gold;	
	- on futures contract on "ALROSA" ordinary shares;	
	- on futures contract on GBP/USD exchange rate;	
	- on futures contract on USD/JPY exchange rate;	
	on futures contract on "Polyus" ordinary shares;	
	- on futures contract on "Magnitogorsk Iron & Steel	
	Works" ordinary shares;	
	- on futures contract on RTS Index;	
	- on futures contract on RTS index;	
	- on futures contract on 'Transneft' preferred shares;	
	- on futures contract on "Norilsk Nickel" ordinary	
	shares;	4 rubles
	- on futures contract on "Severstal" ordinary shares;	4 100105
	- on futures on silver;	
	- on futures on platinum;	
	- on futures on the US stockmarket (US500);	
	- on Micex Index Futures.	6 rubles
11.	Fee for clearing services regarding opening / keeping clearing registers of the 3 rd level	
11.1.	Fee for the clearing services regarding opening clearing	Levied on the Market Participant, on the
	registers of the 3 rd level	basis of application of which clearing
		registers section is opened
		120 rubles
		120 100105

11.2.	Fee for the clearing services regarding keeping clearing	Levied on the Market Participant / Clearing			
	registers of the 3 rd level	Member, which is not the Market			
		Participant, and to which clearing services			
		regarding keeping sections of clearing			
		registers are provided			
		120 rubles			

- 1 Terms and procedure for the provision of bonuses under futures contracts on BRENT oil and (or) under settlement futures contracts on gold:
 - 1. The bonus is provided to Clearing Members till 02.10.2019 19:00 Moscow time.
 - 2. The bonus is provided to the Clearing Member under the condition that during the calendar month, in respect of which the bonus is calculated, the volume of trades, executed:
 - by Clearing Members Market Participants, and
 - by Non-Clearing Members Market Participants and which have the right to submit Orders with
 the indication of the securities sub-account of the position register, which has the code of the
 Sub-accounts Cluster, opened by the Clearing Member for such Market Participants,

constitutes the value, equal or exceeding 100 000 (hundred thousand) futures contracts on BRENT oil and (or) settlement futures contracts on gold.

3. Size of the bonus is calculating according to the following formula:

RP=Round((Σ fee x k);2),

where:

RP is the size of the bonus, calculated on a monthly basis in respect of the Clearing Member, \(\text{\text{Sfee}} \) is the total value of the fee for the clearing of futures contracts on BRENT oil and (or) settlement futures contracts on gold, of the fee for the clearing of futures contracts on BRENT oil and (or) settlement futures contracts on gold, which are scalping trades, of the fee for the clearing of futures contracts on BRENT oil and (or) settlement futures contracts on gold, executed on the basis of Orders "Calendar spread", paid by the Clearing Member during the calendar month, for which the bonus is calculated,

K is the ratio of the bonus value, equal to the 0,25 (twenty five tenth).

- 4. The bonus is not provided to the Clearing Member on the basis of the results of calendar month and is credited to the Clearing Member not later than the fifteenth Settlement Day of the month, following the month, for which the bonus is calculated.
- ² Terms and procedure for the bonus provision:
 - 1. The bonus is provided to Clearing Members till 01.11.2019 19:00 Moscow time.
 - 2. The bonus is provided to the Clearing Member under the following conditions:

$$\frac{Comiss_Clearing}{0.425} \ge 550\ 000\ py6.$$
, where

ClearingFee is the fee for the clearing of futures contracts, the fee for the clearing of futures style option contacts, fee for the clearing of scalping trades, the fee for the clearing of futures contracts, executed on the basis of Orders "Calendar spread", paid by the Clearing Member within the calendar month, for which the bonus is calculated, and lessened for the bonus for the futures contracts on BRENT oil and (or) for settlement futures contracts on gold, to be paid to such Clearing Member.

3. The bonus is calculated according to the formula:

$$\left(\frac{Comiss_Clearing}{0,425} - \frac{Comiss_Clearing}{0,425 \times 1,1}\right) \times 50\%$$

- 4. The bonus is provided to the Clearing Member on the basis of the results of calendar month and is credited to the Clearing Member not later than the fifteenth Settlement Day on the month, following the month, for which the bonus is calculated.
- ³ Futures contracts, which are scalping trades, are considered to be Derivative Contracts, executed on the basis of off-order book orders, leading to the opening and closure of positions under futures contracts within one Trading Day.
- ⁴ Futures contracts, which are scalping trades, are considered to be Derivative Contracts, executed on the basis of off-order book orders, which may lead to the opening of counter positions under the underlying asset of an option contract (futures contract) in case of the option contract exercise (regardless of the price of the option contract exercise (strike)) during one Trading Day.

Buying call option contract (hereinafter referred to as the CALL) and selling put option contract (hereinafter referred to as the PUT) may lead to the opening of long position under the futures contract. Selling CALL option contract and buying PUT option contract may lead to the opening of short position.

Scalping pairs for options contracts (buying underlying asset – selling underlying asset):

- CALL buy CALL sell;
- CALL buy OUT sell;
- PUT sell PUT buy;
- PUT sell CALL buy.

SECTION VI TARIFFS OF THE CLEARING HOUSE APPLICABLE TO THE COMMODITIES MARKET

Nº	Title of the fee for provision of a service / execution of a transaction		Fee (exclusive of VAT)			
1.	Fee for clearing of forward contracts	forward co	Charged per Clearing Member that is a party to a forward contract, expressed in percent of a Commodity price under each forward contract, but not less than 0,01 ruble			
	with a Settlement Date, to which the date when a contract is concluded precedes for the period (in calendar days):	from 3 to 13 days	from 14 to 30 days	from 31 to 90 days	from 91 to 150 days	from 151 to 180 days
1.1	forward contracts, excluding terminating forward contracts and forward contracts set out in subparagraph 1.3	0,125%	0,15%	0,2%	0,25%	0,3%
1.2	terminating forward contracts	0,225%	0,25%	0,3%	0,35%	0,4%
1.3	pair forward contracts ¹	Product of 0,0005% of a Commodity price under each forward contract multiplied by the number of days from the date when a forward contract is concluded, excluding this date, to the forward contract Settlement Date, including this date				
1.4	forward contracts, an underlying asset of which is sugar		•	0,05%		
2.	Fee for clearing of swap contracts	Charged per Clearing Member that is a party to a swap contract, on the Settlement Day, following the date when a swap contract is concluded, expressed in percent from the volume of the first part of a swap contract				
	with the Settlement Date for obligations under the second part of the swap contract with the settlement date	from	3 to 31 days	1	From 32 to 9	1 days ³

¹ Pair forward contracts means two forward contracts that both simultaneously meet the following requirements:

[•] two forward contracts are multidirectional, one Clearing Member is a party to both forward contracts, forward contracts are concluded on the basis of direct orders with reference to the same Trade Account during one trading day;

[•] Settlement Dates of such forward contracts do not coincide;

the main features of a Commodity, which is an underlying asset of one forward contract, corresponds to the main features
of a Commodity, which is an underlying asset of another forward contract;

[•] the size of an obligation to transfer Commodity under one forward contract coincides with the size of an obligation to transfer Commodity under another forward contract.

Variable part of the fee under swap	$0,0007\% \times \text{volume of the}$	$0,0025\% \times \text{volume of the}$
contracts	first part of the swap	first part of the swap
	contract × term of a swap	contract × term of the
	contract	swap contract

SECTION VII TARIFFS OF THE CLEARING HOUSE APPLICABLE TO THE STANDARDISED OTC DERIVATIVES MARKET

	Name of the fee for the provision of the clearing service / execution of the operation	Fee (exclusive of VAT)	Notice
1.	Clearing services related to an early termination of a Standardised OTC Derivative Contact, per one Standardised OTC Derivative Contract	5 000 rubles	Levied on the Clearing Member
2.	Clearing services related to changing contract terms of a Standardised OTC Derivative Contract (including option Standardised OTC Derivative Contract), per one Standardised OTC Derivative Contract	5 000 rubles	Levied on the Clearing Member
3.	Clearing services related to changing contract terms of an option Standardised OTC Derivative Contract, per one option Standardised OTC Derivative Contract	Max(0, КомЦК ₂ — КомЦК ₁) MAKC (0; КомКЦ2 — КомКЦ1), where КомКЦ1 — a fee of the Clearing House that is paid when a Standardised OTC Derivative Contract is concluded КомКЦ2 — fee of the Clearing House, which is calculated in accordance with the paragraph 5 of the Tariffs on the basis of new contract terms of a Standardised OTC Derivative Contract	Levied on the Clearing Member
4.	Clearing services related to changes in record keeping of Standardised OTC Derivative Contracts, per one Standardised OTC Derivative Contracts	5 000 rubles	Levied on the Clearing Member

5. Fee for clearing of Standardised Derivative Contracts, except for option Standardized OTC Derivative Contracts, exclusive of VAT

A fee of the Clearing House is calculated according to the formula:

КомКЦ= k * Max (Сбор_{min}; K * n * N / 1 000 000),

where

КомКЦ – a fee of the Clearing House in Russian rubles;

 Cop_{min} – a value, defined in accordance with the current section of the Tariffs in respect of each Standardized OTC Derivative Contract;

k, K – ratios, value of each is set out in the this section of the Tariffs in respect of a relevant type of a Standardized OTC Derivative Contract;

n – a number of days from the date when a Standardized OTC Derivative Contract is concluded to the last Settlement Date of obligations to pay monies under a Standardized OTC Derivative Contract in accordance with a Specification;

N – Nominal sum of a Standardized OTC Derivative Contract, rubles.

Fee for clearing option Standardized OTC Derivative Contracts, under which indexes constitute an underlying asset, exclusive of VAT

A fee of the Clearing House, levied upon the Clearing Member, is calculated according to the formula:

КомКЦ= Max (Сбор \min ; n * N *300 / 365 000 000),

where

КомКЦ – a fee of the Clearing House in Russian rubles;

 Cop_{min} – a value, defined in accordance with the current section of the Tariffs in respect of each Standardized OTC Derivative Contract;

n – a number of days from the date when an option Standardized OTC Derivative Contract is concluded to an Expiration date of an option Standardized OTC Derivative Contract;

N – Nominal sum of a Standardized OTC Derivative Contract, denominated in rubles.

Fee for clearing option Standardized OTC Derivative Contracts, under which foreign currency constitutes an underlying asset, exclusive of VAT

A fee of the Clearing House is calculated according to the formula:

КомКЦ= Мах (Сбор $_{min}$; N * ($K_{_{Дельта}} + K_{_{Bега}}$) / 1 000 000),

where

КомКЦ – a fee of the Clearing House, denominated in Russian rubles;

 Cop_{min} – a value, defined in accordance with the following section of the Tariffs in respect of each Standardized OTC Derivative Contract:

N – Nominal sum of a Standardized Derivative Contract, denominated in rubles;

 $K_{\text{дельта}}$ is defined on the basis of the value of a moneyness of an option Standardized OTC Derivative Contract according to the following table:

	Value of	Value of a moneyness of an option Standardized OTC Derivative contract						
	Deep Out of The Money	Out of The Money	At The Money	In The Money	Deep In The Money			
	(Deep OTM)	(OTM)	(ATM)	(ITM)	(Deep ITM)			
Кдельта, denominated in rubles	20	50	100	150	200			

The value of a moneyness an option Standardized OTC Derivative Contract is defined on the basis of a proportion of the Currency pair forward rate of an option Standardized OTC Derivative Contract to the Exercise price of an option Standardized OTC Derivative Contract and a term of an option Standardised OTC Derivative Contract in accordance with the following tables:

for "call" option Standardized OTC Derivative Contract

Value of the moneyness of an option Standardized OTC Derivative Contract						e Contract
Term of an		Deep Out	Out of The	At The Money	In The Money	Deep In
option		of The	Money	(ATM)	(ITM)	The
Standardized		Money	(OTM)			Money
OTC		(Deep				(Deep
Derivative		OTM)				ITM)
Less than or		< 0.97	$0.97 \le $ and ≤ 0.99	$0.99 \le \text{and} \le 1.03$	1.03≤and≤1.05	>1.05
equal to						
seven days						
More than		< 0.95	0.95\seconds\cdot 0.98	0.98≤and≤1.04	1.04\le and\le 1.07	>1.07
seven days						
and less than						
or equal to						
one month						
More than		< 0.92	$0.92 \le \text{and} \le 0.96$	$0.96 \leq \text{and} \leq 1.05$	$1.05 \leq \text{and} \leq 1.10$	>1.10
one month						
and less than						
or equal to	Forward/					
six months	Strike					
More than	Suike	< 0.88	0.88\secand\seconds0.94	0.94\le and\le 1.08	1.08≤and≤1.14	>1.14
six months						
and less than						
or equal to						
twelve						
months						
More than		< 0.84	$0.84 \leq \text{and} \leq 0.92$	0.92≤and≤1.11	1.11≤and≤1.21	>1.21
twelve						
months and						
less than or						
equal to						
twenty four						
months						

for "put" option Standardized OTC Derivatives Contract

		Value of a moneyness of an option Standardized OTC Derivative Contract				
Term of an option		Deep In The	In The Money (ITM)	At The Money (ATM)	Out of The Money	Deep Out of The
Standardized OTC Derivative contract		Money (Deep ITM)			(OTM)	Money (Deep OTM)
Less than or equal to seven days		<0.97	0.97≤and≤0.99	0.99\seconds1.03	1.03≤and≤1.05	>1.05
More than seven days and less than or equal to one month	Forward / Strike	<0.95	0.95≤and≤0.98	0.98≤and≤1.04	1.04≤and≤1.07	>1.07
More than one month and less than or equal to six months		<0.92	0.92≤and≤0.96	0.96≤and≤1.05	1.05≤and≤1.10	>1.10

More than six months and	< 0.88	0.88≤and≤0.94	0.94≤and≤1.08	1.08≤and≤1.14	>1.14
less than or					
equal to					
twelve					
months					
More than	< 0.84	0.84\le and \le 0.92	$0.92 \leq and \leq 1.11$	$1.11 \le $ and ≤ 1.21	>1.21
twelve					
months and					
less than or					
equal to					
twenty four					
months					

 K_{BETA} is defined on the basis of the value of a moneyness of an option Standardized OTC Derivative Contract in accordance with the following table:

	K _{вега} , denominated in rubles				
	Value of a moneyness of an option Standardized OTC Derivative				
		Contract			
Tarm of an ontion Standardized		Deep Out of The Money (Deep OTM)			
Term of an option Standardized OTC Derivative	At The Money (ATM)	or Out of The Money (OTM)			
OTC Derivative	At The Money (ATM)	or In The Money (ITM)			
		or Deep In The Money (Deep ITM)			
Less than or equal to one month	40	10			
More than one month and less than	70	10			
or equal to six months	70				
More than six months and less than	100	20			
or equal to twelve months	100	20			
More than twelve months and less	140	70			
than or equal to twenty four months	140	/0			

Parameters, set out in the tables of this section of the Tariffs for options Standardized OTC Derivative Contracts:

Strike – a Settlement Price of an option Standardized OTC Derivative Contract;

Forward – a value of a forward rate of the Currency pair of an option Standardized OTC Derivative Contract effective on an Expiration date of an option Standardised OTC Derivative Contract, defined in accordance with the Risks of the Standardized OTC Derivatives Market Calculation Methodology;

A term of an option Standardized OTC Derivative Contract means a number of days from a date, when an option Standardised OTC Derivative Contract is concluded to an Expiration date of an option Standardised OTC Derivative Contract;

A number of days in a certain number of months (hereinafter the period) is defined in the following order:

- a month and a year, when the period is over, are defined through adding a certain number of months to a month and a year when an option Standardised OTC Derivative Contract is concluded;
- if in the month defined as the last month of the period there is a date the figure of which coincides with the figure of a date when an option Standardised OTC Derivative Contract is concluded then this particular date is the end date of the period, otherwise the end date of the period is considered to be the closest preceding date;
- if the defined end date of the period is not a workday then the end date of the period is the closest following workday, however if the closest following workday is the day of next month then the end date of the period is the closest preceding workday. Meanwhile the workday for the purposes of defining the end date of the period is the Workday, when credit institutions execute banking transactions (including the FX market in accordance with historical practice) in each currency, which is included into a Currency pair under an option Standardized OTC Derivative Contract in Main financial centres;
- a number of days in the period is equal to a number of days from the date when an option Standardised OTC Derivative Contract is concluded to the defined end date of the period.

Procedure for defining N:

If a Standardized OTC Derivative Contract contains one Nominal sum then N is equal to a Nominal sum of a Standardized OTC Derivatives Contract, meanwhile a Nominal sum denominated in foreign currency is converted into Russian rubles according to the exchange rate of the Bank of Russia, set out for the day when the fee is charged.

If a Standardized OTC Derivatives Contract contains two Nominal sums then the currency of the Nominal sum of a Standardized OTC Derivative Contract is chosen in accordance with the Nominal sums currencies priority list, approved by the Clearing House. N is equal to a Nominal sum of a Standardized OTC Derivative Contract in a chosen currency meanwhile a Nominal sum denominated in foreign currency is converted into Russian rubles according to the exchange rate of the Bank of Russia, set out for the day when the fee is charged.

Fee of the Clearing House is levied on the Clearing Member.

under Standardised OTC Derivative Contracts	k	Сбор _{тіп}	K
- under Standardised OTC Derivative Contracts concluded on the Exchange	0,7	1000 (one thousand) Russian rubles per one Standardised OTC Derivatives Contract	0,41
- under Standardised OTC Derivative Contracts, excluding Auction contracts	1	1000 (one thousand) Russian rubles per one Standardised OTC Derivatives Contract	0,33

6. The penalty for non-fulfillment of obligations by a Clearing Member that lead to the execution of a liquidation auction (exclusive of VAT):

5 * Max (Cδοpmin; K * n * N / 1 000 000)

per each Auction contract, concluded between the Clearing House and a Non-defaulting Clearing Member.

Shall be levied on the Clearing Member.